CROWN POINTE PRIMARY

FEDERAL BLVD & 86TH AVE
WESTMINSTER, CO 80031

LEGAL DESCRIPTION

ALL THAT CERTAIN PARCEL OF LAND SITUATED IN THE NORTHEAST QUARTER OF SECTION 29, TOWNSHIP 2 SOUTH, RANGE 68 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOGETHER WITH THAT PORTION OF BRYANT STREET VACATED BY ORDINANCE NO. 3198, SERIES OF 2005 RECORDED MARCH 7, 2005 UNDER RECEPTION NO. 2005030700226270 IN THE OFFICIAL RECORDS OF THE CLERK AND RECORDER, COUNTY OF ADAMS, STATE OF COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTH QUARTER CORNER OF SAID SECTION 29, WHENCE THE NORTH LINE OF SAID NORTHEAST QUARTER BAERS NORTH 89°44'26" EAST, A DISTANCE OF 2,656.46 FEET WITH ALL BEARINGS HEREON REFERENCED THERETO;

THENCE SOUTH 45°08'32" EAST, A DISTANCE OF 71.21 FEET TO THE SOUTHWEST CORNER OF RIGHT-OF-WAY DEDICATION RECORDED OCTOBER 28, 1970 IN BOOK 1639, PAGE 307, IN SAID OFFICIAL RECORDS, SAID POINT ALSO BEING ON THE SOUTHERLY RIGHT-OF-WAY OF WEST 88TH AVENUE AND THE POINT OF BEGINNING;

THENCE ALONG THE SOUTHERLY BOUNDARY OF SAID RIGHT-OF-WAY DEDICATION AND ALONG SAID SOUTHERLY RIGHT-OF-WAY, SOUTH 89°44'26" EAST, A DISTANCE 1,582.10 FEET TO THE SOUTHEAST CORNER OF SAID RIGHT-OF-WAY DEDICATION, SAID POINT ALSO BEING THE NORTHWEST CORNER OF LOT 1, BLOCK 1, GREENBRIER MOBILE HOME PARK RECORDED OCTOBER 28, 1970 AT RECEPTION NO. 904634 IN SAID RECORDS;

THENCE DEPARTING SAID SOUTHERLY RIGHT-IF-WAY ALONG THE WESTERLY BOUNDARY OF SAID LOT 1 THE FOLLOWING FOUR (4) COURSES:

1. SOUTH 01°21'04" EAST, A DISTANCE OF 225.02 FEET;

2. SOUTH 27°52'13" EAST, A DISTANCE OF 260.96 FEET TO THE BEGINNING OF A TANGENT CURVE CONCVE WESTERLY HAVING A RADIUS OF 235.00 FEET;

3. SOUTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 51°00'00", AN ARC LENGTH OF 209.17 FEET;

4. SOUTH 23°07'47" WEST, A DISTANCE OF 160.00 FEET TO THE NORTHEAST CORNER OF SPECIAL WARRANTY DEED RECORDED MARCH 17, 2005 UNDER RECPETION NO. 2005000273450, IN SAID COUNTY RECORDS;

THENCE DEPARTING SAID WESTERLY BOUNDARY ALONG THE NORTHERLY BOUNDARY OF SAID SPECIAL WARRANTY DEED, SOUTH 89°57'27" WEST, A DISTANCE OF 525.39 FEET TO THE EASTERLY RIGHT-OF-WAY OF CLAY STREET AS DESCRIVED IN RIGHT-OF-WAY DEDICATION RECORDED OCTOBER 17, 1979 IN BOOK 2396, PAGE 694, IN SAID OFFICIAL RECORDS;

THENCE ALONG THE NORTHERLY BOUNDARY OF SAID LAST DESCRIBED RIGHT-OF-WAY DEDICATION AND THE NORTHERLY AND WESTERLY BOUNDARIES OF THE RIGHT-OF-WAY DEDICATION OCTOBER 17, 1979 IN BOOK 2396, PAGE 692, IN SAID OFFICIAL RECORDS THE FOLLOWING SIX (6) COURSES:

1. NORTH 89°44'14" WEST, A DISTANCE OF 540.06 FEET;

2. SOUTH 00°32'39" EAST, A DISTANCE OF 917.76 FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE NORTHWESTERLY HAVING A RADIUS OF 15.00 FEET;

3. SOUTHWESTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 90°00'00", AN ARC LENGTH OF 23.56 FEET;

4. SOUTH 89°27'21" WEST, A DISTANCE OF 259.99 FEET;

5. NORTH 00°32'38" WEST, A DISTANCE OF 10 FEET;

6. SOUTH 89°27'22" WEST, A DISTANCE OF 299.99 FEET TO THE EASTERLY RIGHT-OF-WAY, NORTH 00°32'38" WEST, A DISTANCE OF 1235.85 FEET TO THE POINT OF BEGINNING.

CONTAINING AN AREA OF 30.091 ACRES, (1,310,766 SQUARE FEET), MORE OR LESS.



CODE SUMMARY

PROJECT NARRATIVE	CROWN POINTE PRIMARY PROPOSES A NEW 26,344 SF SCHOOL FOR PRE-K (2.5 YEARS - 5 YEARS) THROUGH SECOND GRADE STUDENTS. THE BUILDING CONSISTS OF THREE CLASSROOM SPACES FOR EACH GRADE, A FLEXIBLE ART SPACE, A FLEXIBLE CAFETERIA/GYM SPACE, A CENTRAL KIVA, AND VARIOUS OFFICES, CONFERENCE ROOMS, AND OTHER ADMINISTRATIVE SPACES.		**ADDITIONAL ENERGY EFFICIENCY CREDITS**
CURRENT CODES	2021 International Building Code 2021 International Mechanical Code 2021 Colorado Plumbing Code 2021 Colorado Fuel Gas Code 2023 National Electrical Code 2021 International Fire Code 2021 International Energy Conservation Code 2021 NFPA 170 2017 ICC/ANSI A117.1		REFER TO M701 AND E601 FOR ADDITIONAL EFFICIENCY PACKAGE(S) INFORMATION. MINIMUM OF 10 CREDITS ARE COMBINED BETWEEN MECHANICAL AND ELECTRICAL SYSTEMS.
CONSTRUCTION TYPE	V-B, S1 SPRINKLERED	IBC SECTION 602	**ENHANCED CLASSROOM ACOUSTICS** IBC SECTION 1207.1 1207.2
OCCUPANCY GROUP **(NON-SEPARATED)**	(E) EDUCATIONAL GROUP - (E) GROUP E, DAY CARE FACILITIES - (A-2) ASSOCIATED ASSEMBLY - [CLASSIFIED AS E] - (A-3) SMALL ASSEMBLY SPACE - [CLASSIFIED AS E] - (B) BUSINESS - [ACCESSORY TO E] - (S-2) LOW-HAZARD STORAGE - [ACCESSORY TO E]	IBC SECTION 305.1. IBC SECTION 305.2. IBC SECTION 303.1.3. IBC SECTION 303.1.2. IBC SECTION 305.1. IBC SECTION 311.1.1.	REFER TO INFORMATION PROVIDED ON A050
ALLOWABLE & PROVIDED BLDG. HEIGHT	ALLOWABLE HEIGHT & STORIES: PROVIDED: (E) - 60' / 2 STORIES **24' / 1 STORY** (B) - 60' / 3 STORIES (S-1) - 60' / 3 STORIES	IBC SECTION 504.2 IBC SECTION 504.3 IBC SECTION 504.4	**STORM SHELTER DESIGNATION** IBC SECTION 423 ICC SECTION 500 THIS BUILDING IS NOT DESIGNATED AS A STORM SHELTER. CODE SECTIONS DO NOT APPLY.
ALLOWABLE & PROVIDED BLDG. AREA	ALLOWABLE HEIGHT & STORIES: PROVIDED: (E), S1 - 38,000 FT² (E) - **22,806 FT²** (B) - **2,196 FT < 10%** (S-1) - **1,342 FT² < 10%** TOTAL: **26,344 FT²**	IBC SECTION 506.2	OWNER'S REPRESENTATIVE KRISTINE WILLE-MATNEY 720-771-1773	KRISTINE@LACOUTUREINC.COM
SPRINKLER SYSTEM	YES, AUTOMATIC SPRINKLER SYSTEMS PER NFPA 13 AUTOMATIC SPRINKLER SYSTEM PER A-2 FOR FIRE AREAS GREATER THAN 5,000 SF	IBC SECTION 903.2. IBC SECTION 903.2.1.2.	
FIRE ALARM	MANUAL FIRE ALARM SYSTEM + EMERGENCY VOICE COMMUNICATION SYSTEM MEETING REQS. OF 2021 IBC SECTION 107.2.1	IBC SECTION 907.2.3.	
SMOKE CONTROL	NOT REQUIRED PER IBC 21	IBC SECTION 909.20.	
OCCUPANCY LOAD CALCULATION	FUNCTION OF SPACE: AREA FACTOR OCC. # -ACCESSORY STORAGE / MECH 1,119 FT² 300 gross 3.73 -ASSEMBLY, UNCONCENTRATED 1,313 FT² 15 net 87.5 -ASSEMBLY,CONCENTRATED 2,372 FT² 7 net 333.8 -BUSINESS & ACCESSORY 2,908 FT² 150 gross 19.4 -KITCHEN, COMMERCIAL 435 FT² 200 gross 2.2 -EDUCATIONAL (E) 9,052 FT² 20 gross 452.6 + (PRE-K PER 12 CCR) 1,857 FT² 30 net 60 → -PLATFORM 429 FT² 15 net 28.6 CIRCULATION / RESTROOMS 5,016 FT² NA NA TOTAL: **24,501 NET FT²** **988 OCC.** **(26,344 GROSS FT²)** **655 OCC. → (ADJUSTED)**	IBC SECTION 1004.5 **REFER TO 12 CCR 2509.8 REQUIREMENTS FOR PRE-K OCCUPANCIES** **ASSEMBLY USE IS NON-CONCURRENT WITH EDUCATION USE**
EGRESS WIDTH (DOORS)	REQUIRED: PROVIDED: (0.15 x OCC. LOAD) (0.15 x 655) = **98.25"** **670"** (12 DOORS)	IBC SECTION 1005.3.2.	
COMMON PATH OF EGRESS TRAVEL	REQUIRED: PROVIDED: (B) = 100' **(E) = 75'** **< 75'** (S) = 100' REF: A020 LIFE SAFETY PLAN (E) - 75' WILL GOVERN FOR THE BUILDING	IBC SECTION 1006.2.1.	
NUMBER OF EXITS	REQUIRED: PROVIDED: LEVEL 1 **12 EXITS** (501-1,000 OCC.) = **3** REF: A020 LIFE SAFETY PLAN	IBC SECTION 1006.3.3.	
TRAVEL DISTANCE	ALLOWED: PROVIDED: (B) - 300' MAX. **- 250' MAX.** (E) - 250' MAX. < 250' (S-1) - 250' MAX. (E) - 250' WILL GOVERN FOR THE BUILDING REF: A020 LIFE SAFETY PLAN	IBC SECTION 1017.2	
PLUMBING FIXTURES	REF: TABLE "PLUMBING FIXTURES" ON SHEET A010	IBC SECTION 2902.1	

BUILDING ENVELOPE	CLIMATE ZONE 5B INSULATION ABOVE ROOF DECK, WOOD-FRAMED WALLS, SLAB ON GRADE	IECC TABLE C402.1.3.

ENVELOPE INSULATION (R-VALUE METHOD)	WALLS, ABOVE GRADE	WALLS, BELOW GRADE	FLOORS	FLOORS, SLAB ON GRADE	ROOFS
R-VALUE REQUIRED	R-13 + R-7.5ci	R-7.5ci	R-30	R-15 FOR 24" BELOW SLAB	R-30ci
R-VALUE PROVIDED	**R-13 + R-7.5ci**	**R-7.5ci**	**R-30**	**R-15 FOR 24" BELOW SLAB**	**R-30ci**

Owner

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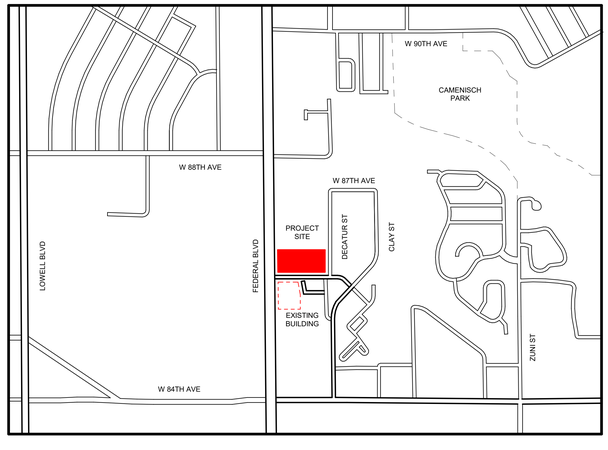
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PROJECT LOCATION



SHEET INDEX

GENERAL

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A002	ACCESSIBILITY DETAILS
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CIVIL - STATE (UNDER SEPARATE COVER)

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C202	E&SC INTERIM PLAN
C203	E&SC FINAL PLAN
C204	E&SC DETAILS
C205	E&SC DETAILS
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C302	SIGNAGE & STRIPING PLAN
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C607	STORM DETAILS

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ARCHITECTURAL

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A310	WALL SECTIONS
A311	WALL SECTIONS
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A804	ROOF DETAILS
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QF400-1	FOODSERVICE EQUIPMENT PLAN
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QF400-4	FOODSERVICE PLUMBING PLAN
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M502	MECHANICAL DETAILS
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M702	COMCHECK

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
4	Fire Comments	03.31.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: JS

COVER SHEET
A000

ABBREVIATIONS

A.B.	ANCHOR BOLT
A.C.	AIR CONDITIONING
ACCT	ACCENT
ACP	ACOUSTICAL CEILING PANEL
ADA	AMERICANS WITH DISABILITIES ACT
ADJ	ADJACENT
A.F.F.	ABOVE FINISHED FLOOR
ALUM.	ALUMINUM
ALT.	ALTERNATE
A.P.C.	ACRYLIC POLYMER COATING
APPROX.	APPROXIMATE
ARCH.	ARCHITECT/ARCHITECTURAL
ASPH.	ASPHALT
AUTO	AUTOMATIC
AWI	AMERICAN WOODWORKING INST.
BD.	BOARD
BITUM.	BITUMINOUS
BLDG.	BUILDING
BLK.	BLOCK
BLKG.	BLOCKING
B.M.	BENCH MARK
BM	BEAM
BO	BY OTHERS
B.O.	BOTTOM OF
BRG.	BEARING
BSMT.	BASEMENT
CAB.	CABINET
CBB	CEMENTITIOUS BACKER BOARD
CFCI	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED
CHNLS.	CHANNELS
C.J.	CONTROL JOINT
CL.	CENTERLINE
CLG.	CEILING
CLR	CLEAR
C.I.P.	CAST IN PLACE
C.M.U.	CONCRETE MASONRY UNIT
COL.	COLUMN
CONC.	CONCRETE
CONT.	CONTINUOUS
CONSTR.	CONSTRUCTION
COORD.	COORDINATE
CPT.	CARPET
CSI	CONSTRUCTION SPEC. INSTITUTE
CT	CERAMIC TILE
CTB	CERAMIC TILE BASE
CTP	CERAMIC TILE PAVERS
C.U.H.	CABINET UNIT HEATER
CWT	CERAMIC WALL TILE
D	DRYER
DBL.	DOUBLE
DEMO	DEMOLISH, DEMOLITION
DEPT.	DEPARTMENT
D.F.	DRINKING FOUNTAIN
DIA.	DIAMETER
DIM	DIMENSION
DISP.	DISPENSER
DN.	DOWN
DR.	DOOR
DS.	DOWNSPOUT
DTL.	DETAIL
DW	DISHWASHER
DWG.	DRAWING
(E)	EXISTING
E.W.	EACH WAY
EA.	EACH
E.I.F.S.	EXTERIOR INSULATION&FINISH SYSTEM
E.J.	EXPANSION JOINT
ELEVEL.	ELEVATION
ELEC.	ELECTRICAL
ENGR.	ENGINEERED
ENCL.	ENCLOSURE
EPOXY	EPOXY PAINT
EQ.	EQUAL
EQUIP.	EQUIPMENT
EQUIV.	EQUIVALENT
EX	EXISTING
EXP.	EXPANSION
EXP.JT.	EXPANSION JOINT
EXH.	EXHAUST
EXT.	EXTERIOR
E.W.C.	ELECTRIC WATER COOLER
FBGL.	FIBERGLASS
F.D.	FLOOR DRAIN
FDN.	FOUNDATION
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET
F.F.	FINISHED FLOOR
F.F.&E.	FURNITURE, FIXTURES & EQUIP
F.G.	FINISH GRADE
F.H.C.	FIRE HOSE CABINET
FIN.	FINISH(ED)
FIN.FLR.	FINISHED FLOOR
FIXT.	FIXTURE
FLO	FIELD
FLR.	FLOOR
FLRG.	FLOORING
F.O.	FACE OF
F.O.S.	FACE OF STUD
F.R.	FIRE RESISTIVE
FR.	FRAME
FRMG.	FRAMING
F.R.P.	FIBER REINFORCED PANEL
FT.	FOOT/FEET
FTG.	FOOTING
FUT.	FUTURE
GA.	GAUGE
GAL.	GALLON
GALV.	GALVANIZED
G.C.	GENERAL CONTRACTOR
GHM	GALVANIZED HOLLOW METAL
GL.	GLASS
GLU LAM	GLUE LAMINATED WOOD
GMGU	GLASS MESH GYPSUM UNIT
GR.	GRADE
GYP.	GYPSUM BOARD
H	HEIGHT
H.B.	HOSE BIB
H.C.	HOLLOW CORE
HC	HANDICAP, HANDICAPPED
HDBD.	HARDBOARD
HDR	HEADER
HDWR	HARDWARE
HM	HOLLOW METAL
HORIZ.	HORIZONTAL
HT.	HEIGHT
HTR.	HEATER
HVAC	HEATING,VENTILATING & AIR COND.
IBC	INTERNATIONAL BUILDING CODE
I.D.	INSIDE DIAMETER
INSUL.	INSULATION
INT.	INTERIOR
JAN	JANITOR
JT.	JOINT
JST.	JOIST
KD	KNOCK DOWN
KIT.	KITCHEN
LAM.	LAMINATE(D)
LAV.	LAVATORY
L.F.	LINEAR FOOT
LVP	LAMINATE VINYL PLANK
LVT	LAMINATE VINYL TILE
MAT.	MATERIAL
MAX.	MAXIMUM
MB	MARKER BOARD
MD	METAL DECK
MDF	MEDIUM DENSITY FIBERBOARD
M.H.	MANHOLE
MISC.	MISCELLANEOUS
MECH.	MECHANICAL
MIN.	MINIMUM
MIR	MIRROR
MANUF	MANUFACTURER
M.O.	MASONRY OPENING
MTD.	MOUNTED
MTG	MEETING
MTL.	METAL
(N)	NEW
N	NORTH
NA	NOT APPLICABLE
NECE.	NECESSARY
N.I.C.	NOT IN CONTRACT
N.T.S.	NOT TO SCALE
NOM	NOMINAL
NON-COM.	NON-COMBUSTIBLE
NO.	NUMBER
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED CONTRACTOR INSTALLED
O.H.	OPPOSITE HAND
OPG.	OPENING
OVG.	OVERHANG
OVHD.	OVERHEAD
PT	PAINT
P.C.	PRECAST CONCRETE
P.L.	PROPERTY LINE
PL.	PLATE
PLG.	PLUMBING
PLAM	PLASTIC LAMINATE
PLYWD	PLYWOOD
PNL.	PANEL
PR.	PAIR
PREFAB.	PREFABRICATED
PCT	PORCELAIN TILE
PTN.	PARTITION
PVC	POLYVINYL CHLORIDE
Q.T.	QUARRY TILE
R	RISER
RAD.	RADIUS
RB	RUBBER BASE
RCP	REFLECTED CEILING PLAN
R.D.	ROOF DRAIN
RE:	REFER/REFERENCE
REF	REFRIGERATOR
REINF.	REINFORCED
REQ	REQUIRED
RESIL.	RESILIENT
REV.	REVISION
RFG.	ROOFING
RM.	ROOM
R.O.	ROUGH OPENING
R.O.W.	RIGHT OF WAY
RTU	ROOF TOP UNIT
S.A.T.	SUSPENDED ACOUSTICAL TILE
S.C.	SOLID CORE
SCHED.	SCHEDULE
S-CONC	SEALED CONCRETE
SD	SOAP DISPENSER
SEAL.	SEALER
SECT	SECTION
S.F.	SQUARE FOOT/FEET
SHT.	SHEET
SHWR	SHOWER
SPEC.	SPECIFICATION(S)
SPRG.	SPANDREL
SQ.	SQUARE
S.S.	STAINLESS STEEL
STA.	STATION
STC	SOUND TRANSMISSION CLASS
STD.	STANDARD
S.STL.	STAINLESS STEEL
ST	STAIN
SHTG	SHEATHING
STL.	STEEL
SUPPL.	SUPPLIED
SUSP.	SUSPENDED
STOR.	STORAGE
STR	STRINGER
STRL.	STRUCTURAL
STRUCT.	STRUCTURE, STRUCTURAL
SYM.	SYMMETRICAL
SYST.	SYSTEM
SV	SHEET VINYL
T	TREAD (IN PLAN)
T.	TEMPERED (ON WINDOW)
TB	TACK BOARD
TBB	TILE BACKER BOARD
TBD	TO BE DETERMINED
T.&B.	TOP AND BOTTOM
T.C.	TOP OF CURB
T.&G.	TONGUE & GROOVE
TEL.	TELEPHONE
TEMP.	TEMPERED
THK.	THICKNESS
THLD.	THRESHOLD
T.O.	TOP OF
T.O.B.	TOP OF BEAM
T.O.C.	TOP OF CONCRETE
T.O.F.	TOP OF FLOOR/FOOTING
T.O.M.	TOP OF MASONRY
T.O.STL	TOP OF SLAB/STEEL
TS	TUBE STEEL
T.V.	TELEVISION
TYP.	TYPICAL
TYPE 'X'	FIRE RATED GYPSUM BOARD
UBC	UNIFORM BUILDING CODE
U.L.	UNDERWRITERS LABORATORY
UNFIN.	UNFINISHED
U.O.N.	UNLESS OTHERWISE NOTED
VAR.	VARIES
VCT	VINYL COMPOSITION TILE
VERT.	VERTICAL
VEST.	VESTIBULE
VIF	VERIFY IN FIELD
VWC	VINYL WALL COVERING
W	WASHER (IN PLAN)
W	WIRE GLASS (ON WINDOW)
W/	WITH
WD.	WOOD
WDW.	WINDOW
W.C.	WATER CLOSET
WF	WIDE FLANGE
W.H.	WATER HEATER
W.I.	WROUGHT IRON
W/O	WITHOUT
WP	WATERPROOF
WR	WATER RESISTANT
W.R.B.	WEATHER RESISTIVE BARRIER
WSCI	WAINSCOT
WT.	WEIGHT
W.W.F.	WELDED WIRE FABRIC

SYMBOLS

XXXX — ELEVATION INDICATOR

A — WINDOW INDICATOR

VESTIBULE 101 — ROOM DESIGNATION

W5 — WALL TYPE INDICATOR

100A — DOOR INDICATOR

26 — ACCESSORY INDICATOR

CG — CORNER GUARD

VCT / CPT — FLOOR MATERIAL TRANSITION INDIC.

1 — DETAIL LOCATION ON SHEET; DRAWING TITLE: PLAN; 1 1/2" = 1'-0"; DRAWING SCALE — DRAWING TITLE

13 / A1.1 — DETAIL NUMBER; SHEET WHERE DRAWN — SECTION REFERENCE

1 — REVISION INDICATOR

RFI

F.E.C. SURFACE — SURFACE MOUNTED FIRE EXTINGUISHER CABINET

F.E.C. SEMI-R — SEMI-RECESSED FIRE EXTINGUISHER CABINET

F.E. BRACKET — WALL MOUNTED FIRE EXTINGUISHER BRACKET

1 / 4 A1.1 2 / 3 — INTERIOR ELEVATION REFERENCE

A1.1 / 1 — DETAIL NUMBER; SHEET WHERE DRAWN — EXTERIOR ELEVATION REFERENCE

13 / A1.1 — DETAIL NUMBER; SHEET WHERE DRAWN — DETAIL REFERENCE

MATERIALS

	DRIVEWAY
	EARTH
	OVERFRAME / OPENING / STEP DOWN
	COMPACT FILL
	GRAVEL/POROUS FILL
	CONCRETE (PRECAST OR CAST IN PLACE)
	SPRAY INSULATION
	STEEL
	ALUMINUM
	CONTINUOUS WOOD BLOCKING
	NON-CONTINUOUS WOOD BLOCKING
	WOOD FINISH
	PLYWOOD
	GYPSUM BOARD
	BATT/LOOSE FILL INSULATION
	RIGID INSULATION
WOOD GLULAM	
MASONRY	

REFER TO CONSTRUCTION SPECIFICATION INSTITUTE, UNIFORM DRAWING SYSTEM AND TO PROJECT SPECIFICATIONS FOR REFERENCE STANDARDS & ADDITIONAL ABBREVIATIONS

GENERAL NOTES

GENERAL REQUIREMENTS

1. ATTENTION ALL USERS OF THESE DRAWINGS, GENERAL CONTRACTORS, SUB-CONTRACTORS, MANUFACTURERS, SUPPLIERS: CAREFULLY AND THOROUGHLY REVIEW THESE GENERAL NOTES. IT IS YOUR RESPONSIBILITY TO KNOW AND ADHERE TO THESE REQUIREMENTS.

2. THE DRAWINGS AND SPECIFICATIONS ARE SEPARATED INTO DISCIPLINES FOR THE CONVENIENCE OF THE ARCHITECT AND THE CONTRACTOR. THE SEPARATIONS USED HEREIN ARE USED ONLY FOR THE PURPOSES OF CONVENIENCE AND REFERENCE, AND IN NO WAY DO THEY DEFINE OR LIMIT THE SCOPE OR INTENT OF ANY PART OF THE DRAWINGS, OR OF THE DRAWINGS AND SPECIFICATIONS AS A WHOLE. THE FACT THAT THE DRAWINGS ARE SEPARATED IN NO WAY SUGGESTS THAT THE WORK IS NOT TO BE CONSTRUCTED AS A COMPLETE, INTEGRATED AND UNIFIED WHOLE.

3. EVERY EFFORT HAS BEEN MADE TO MAKE THESE DOCUMENTS CONCISE AND COORDINATED, TO DEFINE WORK IN THE MOST LOGICAL PLACE AND TO ELIMINATE REDUNDANCY. DO NOT PRESUME THAT YOUR SCOPE OF WORK IS SINGULARLY DEFINED. YOUR SCOPE OF WORK IS DEFINED THROUGHOUT THE ENTIRE SET OF DRAWINGS AND SPECIFICATIONS AND IS NOT CONTAINED IN JUST ONE SERIES OF DRAWINGS OR DIVISION OF SPECIFICATIONS. YOU MUST REVIEW THE ENTIRE SET OF CONTRACT DOCUMENTS TO DETERMINE YOUR SCOPE OF WORK.

4. THE DRAWINGS AND SPECIFICATIONS, INCLUDING DRAWINGS PREPARED BY SPECIFIC ENGINEERING DISCIPLINES (SUCH AS CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, ETC.) ARE COMPLEMENTARY; ITEMS SHOWN IN ANY ONE LOCATION IN THE DRAWINGS SHALL BE CONSIDERED TO BE REQUIREMENTS OF THE CONTRACT FOR CONSTRUCTION. IN THE EVENT OF AN INCONSISTENCY BETWEEN THE DRAWINGS AND SPECIFICATIONS, OR WITHIN EITHER DOCUMENT, THE CONTRACTOR SHALL SEEK CLARIFICATION OR INTERPRETATION FROM THE ARCHITECT PRIOR TO BIDDING. WHERE INCONSISTENCIES ARE NOT CLARIFIED PRIOR TO BIDDING, AND WHERE THE ACTUAL SOLUTION OR INTENT CANNOT BE REASONABLY INFERRED, THE CONTRACTOR SHALL PROVIDE THE BETTER QUALITY OR GREATER QUANTITY OF WORK.

5. MECHANICAL AND ELECTRICAL DRAWINGS SHOW INFORMATION IN A DIAGRAMMATIC FASHION WITHOUT DIMENSIONING. THE GENERAL CONTRACTOR IS TO COORDINATE THE LOCATIONS OF ALL M.E.P. EQUIPMENT WITH RESPECT TO THE ARCHITECTURAL AND STRUCTURAL DETAILING OF SHAFTS, CHASES, AND SUCH.

6. THE CONTRACTOR AND ALL SUB-CONTRACTORS SHALL VISIT THE SITE AND BECOME FAMILIAR WITH SITE CONDITIONS AS THEY MAY AFFECT CARRYING OUT THE WORK AS DESCRIBED IN THESE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL INVESTIGATE, VERIFY, AND BE RESPONSIBLE FOR ALL CONDITIONS OF THE PROJECT, AND NOTIFY THE ARCHITECT OF ANY CONDITIONS THAT REQUIRE MODIFICATION BEFORE PROCEEDING WITH THE WORK.

7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL UTILITY LINES. LOCATIONS SHOWN ARE APPROXIMATE. REPAIR ALL DAMAGE TO UTILITY LINES CAUSED BY CONSTRUCTION OPERATIONS AT NO COST TO THE OWNER.

8. ALL PERSONS DIRECTLY OR INDIRECTLY ASSOCIATED WITH THE PROJECT SHALL BE FAMILIAR WITH THE RULES AND REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT, AND IMPLEMENT THOSE RULES AS THEY APPLY TO THIS PROJECT.

9. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, EQUIPMENT, LABOR, AND SERVICES NECESSARY TO COMPLETE THE WORK.

10. ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH THE BUILDING CODE & LOCAL AMENDMENTS. RE: CODE SHEET.

11. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL TRADES AND THE PREVENTION OF CONFLICT BETWEEN ALL TRADES.

12. THE CONTRACTOR SHALL PLAN FOR 10 BUSINESS DAYS FOR RFIS AND SUBMITTAL REVIEWS FOR ALL WRITTEN REQUESTS UNLESS INFORMATION CANNOT REASONABLY BE ASCERTAINED WITHIN THAT TIMEFRAME.

13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DOCUMENT MANAGEMENT AS WELL AS DISTRIBUTION AND COORDINATION OF DOCUMENTS TO ALL CONTRACTORS, SUBCONTRACTORS AND AUTHORITIES HAVING JURISDICTION.

14. THE CONTRACTOR MAY REQUEST SPECIFIC FORMATTING OF DOCUMENTS, HOWEVER EVSTUDIO WILL REQUIRE OWNER APPROVAL FOR ADDITIONAL FEES FOR TIME REQUIRED TO CHANGE THE DOCUMENTS TO A REQUESTED FORMAT.

15. EVSTUDIO RESERVES THE RIGHT TO DISTINGUISH IN WRITING RFIS TO CLARIFY CONSTRUCTION DOCUMENTS SEPARATELY FROM RFIS GENERATED BY ISSUES NOT RESULTING FROM THE NEED TO CLARIFY INFORMATION IN THE DRAWINGS.

16. THERMAL ENVELOPE TO BE TESTED/VERIFIED FOR CERTIFICATE REQUIREMENTS OF THE 2021 IECC PERSCRIPTIVE COMPLIANCE METHOD.

17. ALL FIRE EXTINGUISHER TO BE MINIMUM SIZE 2A:10B:C PER IFC 2021 SEC 906 AND NFPA 10 2018 EDITION.

DRAWINGS AND DIMENSIONS

1. DO NOT SCALE THE DRAWINGS.

2. ALL DIMENSIONS ON PLANS ARE TO FACE OF BLOCK OR TO FACE OF STUD UNLESS NOTED OTHERWISE.

3. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE ARCHITECT IMMEDIATELY SHOULD ANY DISCREPANCIES BE FOUND IN THE DRAWINGS OR SPECIFICATIONS.

4. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL FIELD CONDITIONS AND DIMENSIONS AS THEY RELATE TO THIS PROJECT. SHOULD DISCREPANCIES EXIST BETWEEN THE WORK INDICATED AND ACTUAL FIELD CONDITIONS NOTIFY THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.

5. CONTRACT DOCUMENTS DEFINE THE SCOPE OF WORK. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE SCOPE OF WORK. CONTRACTOR TO NOTIFY OWNER AND ARCHITECT WITH ANY DISCREPANCIES IN THE SCOPE OF WORK.

6. SEE GENERAL NOTES ON ALL 'A' SERIES DRAWINGS FOR INFORMATION RELATED TO PLANS AND DETAILS ON THOSE SHEETS.

7. THE TERM "ALIGN" REFERS TO LOCATING DIFFERENT COMPONENTS OF CONSTRUCTION TO PROVIDE A FLUSH FINISH SURFACE.

8. CONTRACTORS AND ALL SUB-CONTRACTORS SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION AND/OR ORDERING OF MATERIALS.

9. USE OF THE WORD "VERIFY" POINTS OUT A SITUATION WHICH MUST BE CONFIRMED PRIOR TO PROCEEDING WITH THE WORK, FABRICATION OF EQUIPMENT, OR ORDERING MATERIAL. NOTIFY THE ARCHITECT OF ANY DISCREPANCY.

10. REFER TO THE ARCHITECTURAL REFLECTED CEILING PLAN(S) FOR EXACT LOCATIONS OF ALL CEILING FIXTURES. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPLETE CONSTRUCTION REQUIREMENTS.

11. ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS SHOW WHERE EXPOSED DUCTWORK IS TO BE INSTALLED AT A SPECIFIC ELEVATION IN A CONTROLLED PATTERN. THE CONTRACTOR MUST RELY ON ALL OF THESE DISCIPLINES TO COMPLETE THE WORK AND SHOULD NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.

12. THE GENERAL CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES INSTALLING THEIR RESPECTIVE EQUIPMENT IN THE CEILING PLENUMS. MECHANICAL, ELECTRICAL, STRUCTURAL, AND FIRE SPRINKLER SYSTEMS ALL SHARE THIS SAME SPACE. EACH SUB CONTRACTOR IS TO REVIEW THE REQUIREMENTS OF THEIR WORK WITH THE AWARENESS OF THE OTHER TRADES THAT NEED TO SHARE THESE SPACES AND MUST NOT ASSUME THAT THEIR INSTALLATION HAS BEEN CONSIDERED IN THE DESIGN AND SHOP DRAWINGS OF THE OTHER TRADES.

CONSTRUCTION NOTES

1. DRAWINGS ARE PREPARED USING DIMENSIONS AND PRODUCT CONFIGURATIONS OR DETAILS OF SPECIFIC MANUFACTURERS (TYPICALLY THE FIRST MANUFACTURER LISTED UNDER "ACCEPTABLE MANUFACTURERS" IN THE SPECIFICATIONS). DIMENSIONS AND DETAILS FOR SPECIFIC PRODUCTS MAY CHANGE BEFORE THEY ARE ACTUALLY INCORPORATED INTO THE WORK, AND PRODUCTS BY OTHER MANUFACTURERS MAY ALSO BE ACCEPTABLE. THEREFORE, ACTUAL INSTALLATION DETAILS AND DIMENSIONS MAY DIFFER FROM THOSE SHOWN. CONTRACTOR SHALL VERIFY INSTALLATION REQUIREMENTS FOR ALL PRODUCTS TO BE INCORPORATED IN THE WORK (INCLUDING PARTITION THICKNESSES FOR RECESSED OR SEMI-RECESSED PRODUCTS), AND IS RESPONSIBLE FOR ACCOMMODATING AND COORDINATING CHANGES TO OTHER MATERIALS OR PRODUCTS THAT ARE NECESSARY BECAUSE OF THESE DIFFERENCES.

2. PROVIDE & INSTALL METAL STRAPPING WITHIN PARTITIONS AT ALL LOCATIONS WHERE ITEMS WILL BE MOUNTED ON PARTITIONS INCLUDING, BUT NOT LIMITED TO: ACCESSORIES, CASEWORK TRIM, FLASHING, WALL MOUNTED EQUIPMENT, TACKBULLETIN/MARKER BOARDS, ETC.

3. ALL WOOD BLOCKING SHALL BE FIRE-RETARDANT WOOD.

4. MAINTAIN RATING AT ALL BLOCKOUTS FOR ALL FIRE EXTINGUISHERS AND TOILET ACCESSORIES THAT ARE TO BE INSTALLED IN RATED WALLS.

5. PROVIDE & INSTALL 24" X 24" ACCESS PANELS IN PARTITIONS WHERE REQUIRED FOR MECHANICAL EQUIPMENT EXCEPT WHERE SIZES ARE OTHERWISE NOTED.

6. PROVIDE & INSTALL GYPSUM BOARD CONTROL JOINTS IN PARTITIONS AND CEILINGS AT 30'-0" MAX. SPACING. LOCATE CONTROL JOINTS ABOVE DOOR FRAMES ON THE STRIKE SIDE WHEN POSSIBLE. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY, FIRESTOP JOINTS AT RATED PARTITIONS. SUB-CONTRACTOR MUST PROVIDE A SUBMITTAL FOR JOINT MATERIAL.

7. CAULK ALL JOINTS OR CRACKS WHICH OCCUR WHERE DISSIMILAR MATERIALS INTERSECT PERPENDICULAR TO EACH OTHER AND WHERE THE INTERSECTION IS EXPOSED TO VIEW, UNLESS INDICATED OTHERWISE ON THE DRAWINGS.

8. FIREBLOCK ALL CONCEALED SPACES, SOFFITS, SHAFTS, CHASES AND CEILING AREAS PER REQUIREMENTS OF THE CODE ENFORCED BY THE AUTHORITY HAVING JURISDICTION (AHJ) AND THE LOCAL JURISDICTION'S AMENDMENTS.

9. PROVIDE & INSTALL SLIP JOINT CONNECTIONS AT PARTITIONS THAT EXTEND TO STRUCTURE ABOVE. PROVIDE BRACING ABOVE AS REQUIRED. REFER TO STRUCTURAL DRAWINGS AND TO SLIP JOINT DETAILS.

10. IT IS THE INTENT OF THE DESIGN THAT ALL STUD PARTITIONS BE OF SUFFICIENT WIDTH TO ADEQUATELY ENCLOSE PIPING, CONDUITS, AND RECESSED EQUIPMENT. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES WITH THIS INTENT.

11. WHERE MECHANICAL WORK PENETRATES ANY COMPONENT OF A FIRE-RATED ASSEMBLY, PROVIDE & INSTALL THE APPROPRIATE FIRE AND/OR SMOKE DAMPERS. IF IT IS NOT CLEAR WHETHER DUCTWORK PENETRATES A PORTION OF THE RATED ASSEMBLY, OBTAIN CLARIFICATION FROM THE ARCHITECT PRIOR TO BIDDING. SEAL AROUND ALL PENETRATIONS THROUGH PROPOSED FIRE RATED PARTITIONS. PROVIDE UL APPROVED FIRESTOP SYSTEM TO MEET REQUIRED RATING.

12. THE FIRE ALARM SYSTEM WILL BE DESIGNED BY THE INSTALLING SUB-CONTRACTOR. THE GENERAL CONTRACTOR SHALL COORDINATE LAYOUT, CLEARANCES, AND LOCATION OF SYSTEM WITH THE STRUCTURE, MECHANICAL DUCTWORK, ELECTRICAL LIGHTING, DRAINAGE PIPING, AND THE ARCHITECTURAL REFLECTED CEILING PLANS. THE ALARM DESIGN MUST BE COORDINATED WITH THE PROVISIONS OF ALL ENGINEERING AND ARCHITECTURAL DOCUMENTS AND SHOULD NOT RELY SOLELY ON ONE SERIES OF DRAWINGS OR ONE DISCIPLINE. CONTRACTOR SHALL ADJUST OR ADD FIRE ALARM DEVICES TO ACCOMMODATE PARTITION LAYOUT. ALARM SPACING AND PLACEMENT SHALL MEET CODE REQUIREMENTS. SUB-CONTRACTOR SHALL COORDINATE ANY ALARM DEVICE LAYOUT CONFLICTS WITH THE ARCHITECT.

13. INTERIOR SIGNAGE TO BE DESIGN BUILD AND COMPLY WITH THE SFO, ANSI 117.1, THE ACCESSIBILITY CODE ENFORCED BY THE AUTHORITY HAVING JURISDICTION (AHJ) AND ADA.

14. DURING CONSTRUCTION, APPROPRIATE FIRE PROTECTION SYSTEMS AND FEATURES SHALL BE MAINTAINED. SUCH FEATURES INCLUDE BUT ARE NOT LIMITED TO; PORTABLE FIRE EXTINGUISHERS, STANDPIPES, FIRE DEPARTMENT CONNECTIONS, ACCESS, FIRE WATCH, ETC.

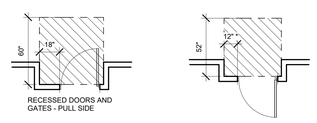
15. NEW AND EXISTING BUILDINGS SHALL BE PROVIDED WITH AN APPROVED ADDRESS IDENTIFICATION. THE ADDRESS IDENTIFICATION SHALL BE LEGIBLE AND PLACED IN A POSITION THAT IS VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. ADDRESS IDENTIFICATION CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND. ADDRESS NUMBERS SHALL BE ARABIC NUMBERS OR ALPHANETICAL LETTERS. NUMBERS SHALL NOT BE SPELLED OUT. EACH CHARACTER SHALL BE A MINIMUM OF 6 INCHES (152.4 MM) HIGH WITH A MINIMUM STROKE WIDTH OF ½ INCH (19 MM). WHERE REQUIRED BY THE FIRE CODE OFFICIAL, ADDRESS IDENTIFICATION SHALL BE PROVIDED IN ADDITIONAL APPROVED LOCATIONS TO FACILITATE EMERGENCY RESPONSE. WHERE ACCESS IS BY MEANS OF A PRIVATE ROAD AND THE BUILDING ADDRESS CANNOT BE VIEWED FROM THE PUBLIC WAY, A MONUMENT T, POLE OR OTHER APPROVED SIGN OR MEANS SHALL BE USED TO IDENTIFY THE STRUCTURE. ADDRESS IDENTIFICATION SHALL BE MAINTAINED.

16. PORTABLE FIRE EXTINGUISHERS (FX) SHALL BE INSTALLED IN ACCORDANCE WITH 2021 IFC SEC 906 AND NFPA 10 2018 EDITION. THE FIRST FX SHALL BE INSTALLED AT REQUIRED EXITS AND THE REMAINDER FX SHALL BE INSTALLED ALONG NORMAL PATHS OF TRAVEL, SUCH THAT TRAVEL DISTANCE TO ANY FX DOES NOT EXCEED 75 FEET. PORTABLE FX SHALL BE A MINIMUM SIZE 2A:10B:C OR AS REQUIRED FOR THE HAZARD PROTECTED.

17. MARK FLOOR IN FRONT OF ELECTRICAL PANELS, FULL WIDTH OF PANEL AND ENSURING A MINIMUM OF 24 INCHES OF TRAVEL WIDTH IN FRONT OF THE PANEL WHEN PANEL DOORS ARE OPENED 90° - NO STORAGE.

18. PROVIDE UPDATED KEYS TO ALL EXTERIOR DOORS AND UTILITY ROOMS TO WESTMINSTER FIRE DEPARTMENT FOR PLACEMENT IN THE KNOX BOX.

FOR MANUAL SWINGING DOORS

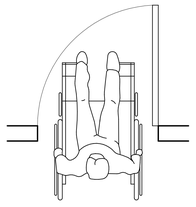


RECESSED DOORS AND GATES - PULL SIDE

RECESSED DOORS AND GATES - PUSH SIDE

IF BOTH CLOSER & LATCH ARE PROVIDED

4 PRIMARY ENTRANCE REQUIREMENTS
1/4" = 1'-0"

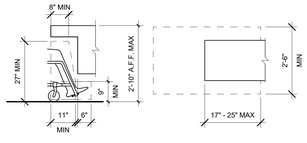


** 32" CLEAR MINIMUM FOR ACCESSIBLE DOORS NORMAL 32" CLEAR (31 3/4") ALLOWED AT USER PASSAGE DOORS

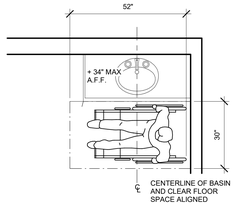
FROM ICC/ANSI A117.1 - 2017 404 DOORS AND DOORWAYS.
404.2.2 CLEAR WIDTH DOORWAYS SHALL HAVE A CLEAR OPENING OF 32" MINIMUM.

3 CLEAR WIDTH AT DOORWAYS
3/4" = 1'-0"

ICC/ANSI 117.1-2017
306 KNEE AND TOE CLEARANCE.
306.1 GENERAL. WHERE SPACE BENEATH AN ELEMENT IS INCLUDED AS PART OF THE CLEAR FLOOR SPACE AT AN ELEMENT, CLEARANCE AT AN ELEMENT, OR A TURNING SPACE, THE SPACE SHALL COMPLY WITH SECTION 306. ADDITIONAL SPACE SHALL NOT BE PROHIBITED BENEATH AN ELEMENT, BUT SHALL NOT BE CONSIDERED AS PART OF THE CLEAR FLOOR SPACE OR TURNING SPACE.
306.2 TOE CLEARANCE.
306.2.1 GENERAL. SPACE UNDER AN ELEMENT BETWEEN THE FLOOR AND 9" ABOVE THE FLOOR SHALL BE CONSIDERED TOE CLEARANCE AND SHALL COMPLY WITH SECTION 306.2.
306.2.2 MAXIMUM DEPTH. TOE CLEARANCE SHALL BE PERMITTED TO EXTEND 25" MAXIMUM UNDER AN ELEMENT.
306.2.3 MINIMUM DEPTH. WHERE TOE CLEARANCE IS REQUIRED AS PART OF A CLEAR FLOOR SPACE, THE TOE CLEARANCE SHALL EXTEND 17" MINIMUM BENEATH THE ELEMENT.
306.2.4 ADDITIONAL CLEARANCES. SPACE EXTENDING GREATER THAN 6" BEYOND THE AVAILABLE KNEE CLEARANCE AT 9" ABOVE THE FLOOR SHALL NOT BE CONSIDERED TOE CLEARANCE.
306.2.5 WIDTH. TOE CLEARANCE SHALL BE 30" WIDE MINIMUM.
306.3 KNEE CLEARANCE.
306.3.1 GENERAL. SPACE UNDER AN ELEMENT BETWEEN 9" AND 27" ABOVE THE FLOOR SHALL BE CONSIDERED KNEE CLEARANCE AND SHALL COMPLY WITH SECTION 306.3.
306.3.2 MAXIMUM DEPTH. KNEE CLEARANCE SHALL BE PERMITTED TO EXTEND 25" MAXIMUM UNDER AN ELEMENT AT 9" ABOVE THE FLOOR.
306.3.3 MINIMUM DEPTH. WHERE KNEE CLEARANCE IS REQUIRED BENEATH AN ELEMENT AS PART OF A CLEAR FLOOR SPACE, THE KNEE CLEARANCE SHALL BE 11" DEEP MINIMUM AT 9" ABOVE THE FLOOR, AND 8" DEEP MINIMUM AT 27" ABOVE THE FLOOR.
306.3.4 CLEARANCE REDUCTION. BETWEEN 9" AND 27" ABOVE THE FLOOR, THE KNEE CLEARANCE SHALL BE PERMITTED TO BE REDUCED AT A RATE OF 1" FOR EACH 6" IN HEIGHT.
306.3.5 WIDTH. KNEE CLEARANCE SHALL BE 30" WIDE MINIMUM.



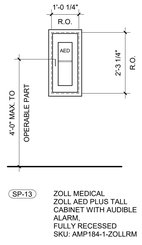
2 CLEAR KNEE SPACE AT SINK
1/2" = 1'-0"



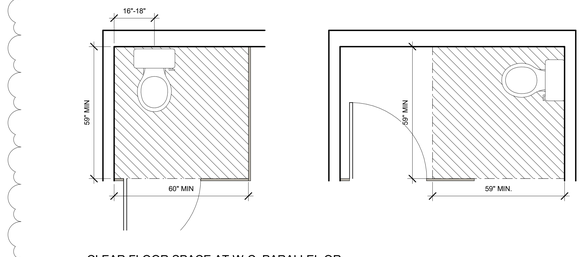
ICC/ANSI 117.1-2017
LAVATORIES AND SINKS - SECTION 606

CLEAR FLOOR SPACE - 606.2
A CLEAR FLOOR SPACE COMPLYING WITH SECTION 305.3, POSITIONED FOR FORWARD APPROACH, SHALL BE PROVIDED. KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 306 SHALL BE PROVIDED.

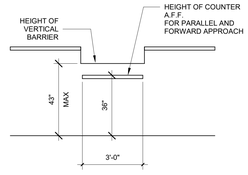
EXCEPTIONS
1. A KNEE CLEARANCE OF 24 INCHES MINIMUM ABOVE THE FLOOR SHALL BE PERMITTED AT LAVATORIES A



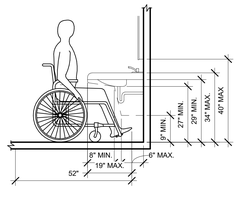
29 AED WALL CABINET
1/2" = 1'-0"



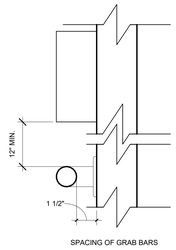
23 CLEAR FLOOR SPACE AT W.C. PARALLEL OR FORWARD
1/2" = 1'-0"



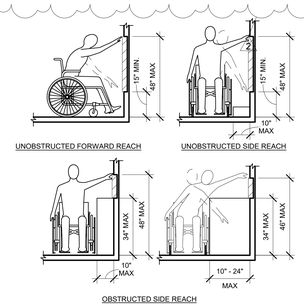
16 SALES COUNTER ACCESSIBILITY DETAILS
3/8" = 1'-0"



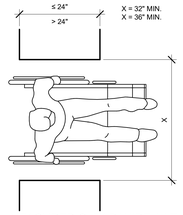
28 KNEE SPACE AT WALL HUNG LAVATORIES
1/2" = 1'-0"



SPACING OF GRAB BARS



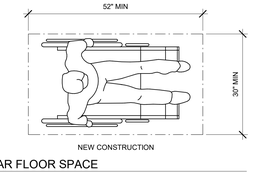
20 REACH RANGES
3/8" = 1'-0"



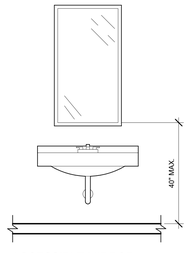
FROM ICC/ANSI A117.1-2017 404.2.2 CLEAR WIDTH. CLEAR WIDTH SHALL COMPLY WITH THE FOLLOWING:

SEGMENT LENGTH	MIN SEGMENT WIDTH
≤ 24"	32" MIN.
> 24"	36" MIN.

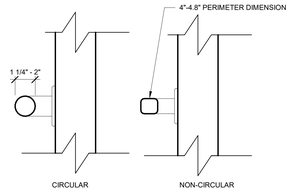
15 MEASURED CLEAR WIDTH AT ACCESSIBLE ROUTE
3/4" = 1'-0"



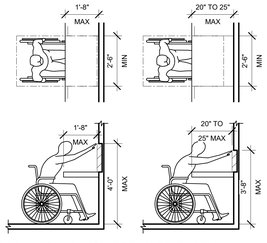
10 CLEAR FLOOR SPACE
3/4" = 1'-0"



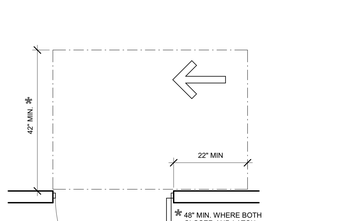
27 ACCESSIBLE MIRROR
3/4" = 1'-0"



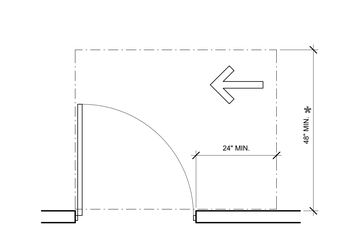
22 GRAB BAR SIZE & CLEARANCE
3" = 1'-0"



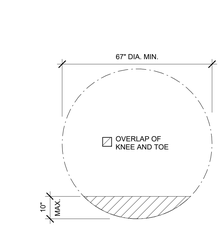
19 OBSTRUCTED HIGH FORWARD REACH
3/8" = 1'-0"



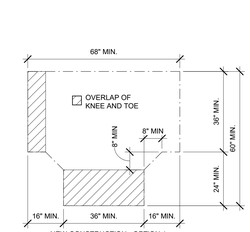
14 HINGE APPROACH - PUSH SIDE
3/4" = 1'-0"



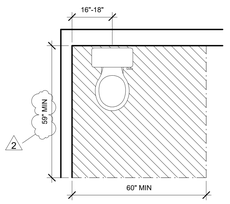
9 LATCH APPROACH - PULL SIDE
3/4" = 1'-0"



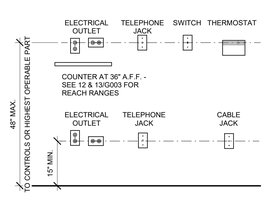
5 CIRCULAR TURNING SPACE
1/2" = 1'-0"



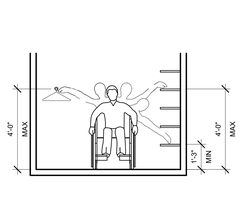
4 T-SHAPED TURNING SPACE
1/2" = 1'-0"



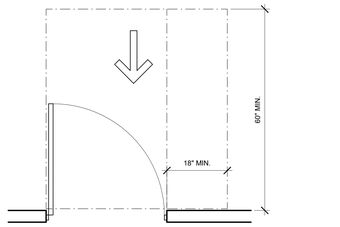
26 CLEAR FLOOR SPACE AT W.C. PARALLEL OR FORWARD
1/2" = 1'-0"



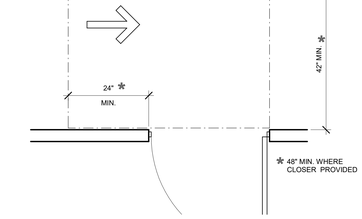
21 OUTLETS, SWITCHES, TELECOM & HVAC ACCESSORIES
1/2" = 1'-0"



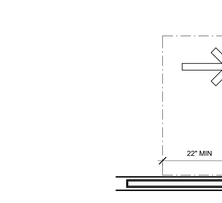
18 CLOSET REACH RANGE
3/8" = 1'-0"



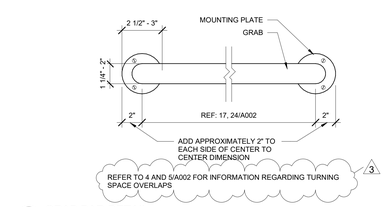
13 FRONT APPROACH - PULL SIDE
3/4" = 1'-0"



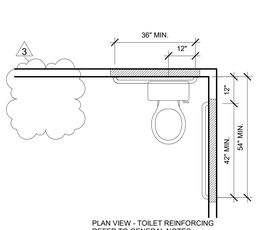
8 LATCH APPROACH - PUSH SIDE
3/4" = 1'-0"

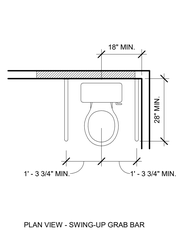


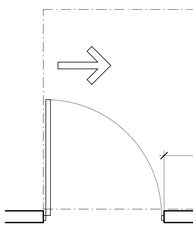
3 POCKET DOOR - POCKET SIDE APPROACH
3/4" = 1'-0"

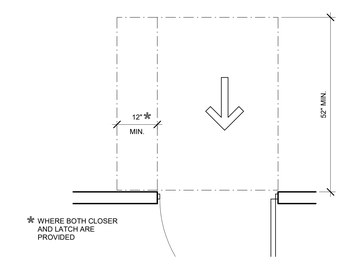


25 GRAB BAR DETAIL
3" = 1'-0"

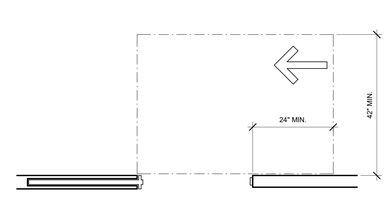




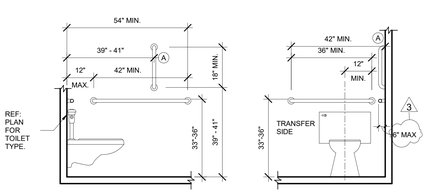




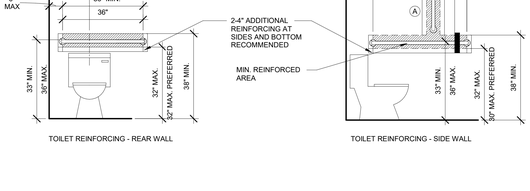
7 FRONT APPROACH - PUSH SIDE
3/4" = 1'-0"



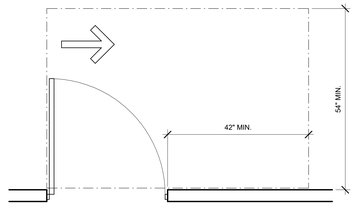
2 POCKET DOOR - LATCH APPROACH
3/4" = 1'-0"



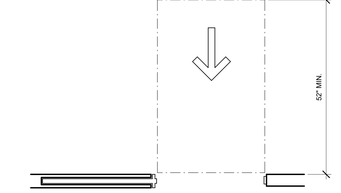
24 GRAB BAR HEIGHT & LOCATION AT WC
1/2" = 1'-0"



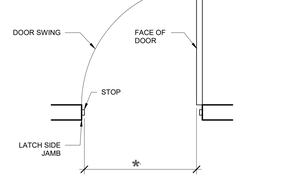
17 GRAB BAR LOCATION & REINFORCING AT W.C.
1/2" = 1'-0"



11 HINGE APPROACH - PULL SIDE
3/4" = 1'-0"



6 POCKET DOOR - FRONT APPROACH
3/4" = 1'-0"



1 MEASURED CLEAR WIDTH AT DOORS AND DOORWAYS
3/4" = 1'-0"

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
7	RFI 07	4.21.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: EVS
CHECKED BY: EVS

ACCESSIBILITY DETAILS

A002

12 CCR 2509-8 REQUIREMENTS

DEFINITIONS:

12 CCR 2509-8: *7.712 "SCHOOL-AGE CHILD CARE CENTER" PROVIDES CARE FOR FIVE (5) OR MORE CHILDREN WHO ARE BETWEEN FIVE (5) AND EIGHTEEN (18) YEARS OF AGE. ALL SCHOOL-AGE CHILD CARE CENTERS MUST COMPLY WITH "GENRAL RULES FOR CHILD CARE FACILITIES" AS WELL AS THE "RULES REGULATING SCHOOL-AGE CHILD CARE CENTERS"*

	TOILET REQUIREMENTS PER COLORADO 12 CCR 2509-8	LAVATORY REQUIREMENTS PER COLORADO 12 CCR 2509-8	MAX. CHILDREN PER ROOM PER COLORADO 12 CCR 2509-8	SF PER CHILD PER COLORADO 12 CCR 2509-8
2.5 YEARS - 5 YEARS (PRE-K)	1 PER 15	1 PER 15	28 TODDLERS	30 SQUARE FEET

1.)

STUDENT AND PROVIDER LOAD BY CLASSROOM - (12 CCR 2509-8)

Number	Name	Area	Occupant	OLF (IBC)	OLF (12 CCR 2509-8)	MAX OCCUPANCY	ADJUSTED MAX OCCUPANCY	Provider/Child Ratio	MIN. PROVIDERS
113	PRE-K	**733 SF**	CLASSROOM, PRE-K	20	30	24	24	12	2
117	PRE-K	**729 SF**	CLASSROOM, PRE-K	20	30	24	24	12	2
122	SPED / PRE-K	**392 SF**	CLASSROOM, PRE-K	20	30	13	12	12	1
		1853 SF					60		5

353 STUDENTS * (1/3) * 75 SF = **1,500 SF** MINIMUM REQUIRED EXTERIOR PLAYSCAPE

10,710 SF PROVIDED

PLUMBING FIXTURES PER 12 CCR 2509-8

TO CALCULATE CLASSROOM & AGE SPECIFIC REQUIREMENTS

2.)

REQUIRED PER CLASSROOM SPACE — PER 12 CCR 2509-8

Classroom Type	SQUARE FOOTAGE	OCCUPANT LOAD	WC FACTOR	TOTAL WC REQ'D	TOTAL WC PROVIDED	ADULT LAV PER ROOM	CHILD LAV PER ROOM	TOTAL LAV REQUIRED	LAVATORY PROVIDED	DRINKING FOUNTAIN FACTOR	DRINKING FOUNTAIN REQUIRED	DRINKING FOUNTAIN PROVIDED	DIAPER CHANGE PROVIDED
EDUCATION DAYCARE (PRE-K)	1,857 SF	60	15	4	5	1	2	9	9	100 (PER IBC)	0.6	1	3
					5				9		1	1	3

2021 IBC REQUIREMENTS

3.) PLUMBING FIXTURES PER IBC

REFER TO 12 CCR 2509.8 REQUIREMENTS FOR PRE-K CLASSROOM OCCUPANCIES. FIXTURE COUNTS NOT CALCULATED WITH IBC REQUIREMENTS.

PLUMBING FIXTURES REQ'D — PER 2021 IBC (TABLE 2902-1)

Key Name	SQUARE FOOTAGE	OCCUPANT LOAD	FEMALE WC FACTOR	TOTAL FEMALE WC	MALE WC FACTOR	TOTAL MALE WC	FEMALE LAV FACTOR	TOTAL FEMALE LAV	MALE LAV FACTOR	TOTAL MALE LAV	DRINKING FTN FACTOR	DF REQ'D	SHOWER REQUIRED	TOTAL SERVICE SINKS
(B) - BUSINESS	2,909	22	25	0.44	25	0.44	40	0.28	40	0.28	100	0.22	0	0
(E - ACCESSORY) COMMERCIAL KITCHEN	435 SF	3	50	0.03	50	0.03	50	0.03	50	0.03	100	0.03	0	0
(E) - EDUCATION (EXCLUDING PRE-K)	9,051 SF	457	50	4.57	50	4.57	50	4.57	50	4.57	100	4.57	0	1
(S) - STORAGE	1,119 SF	9	100	0.05	100	0.05	100	0.05	100	0.05	1000	0.01	0	0
		491		5.09		5.09		4.92		4.92		4.83	0	1
				6 WC		6 WC		5 LAV		5 LAV		5 DF		1 SERVICE SINK

4.) 'ASSEMBLY' PLUMBING FIXTURES PER IBC

ASSEMBLY USE IS NON-CONCURRENT WITH EDUCATION USE. ASSEMBLY USE IS LESS THAN THE REQUIREMENTS OF AND SERVED BY THE OCCUPANTS OF THE EDUCATION SPACES.

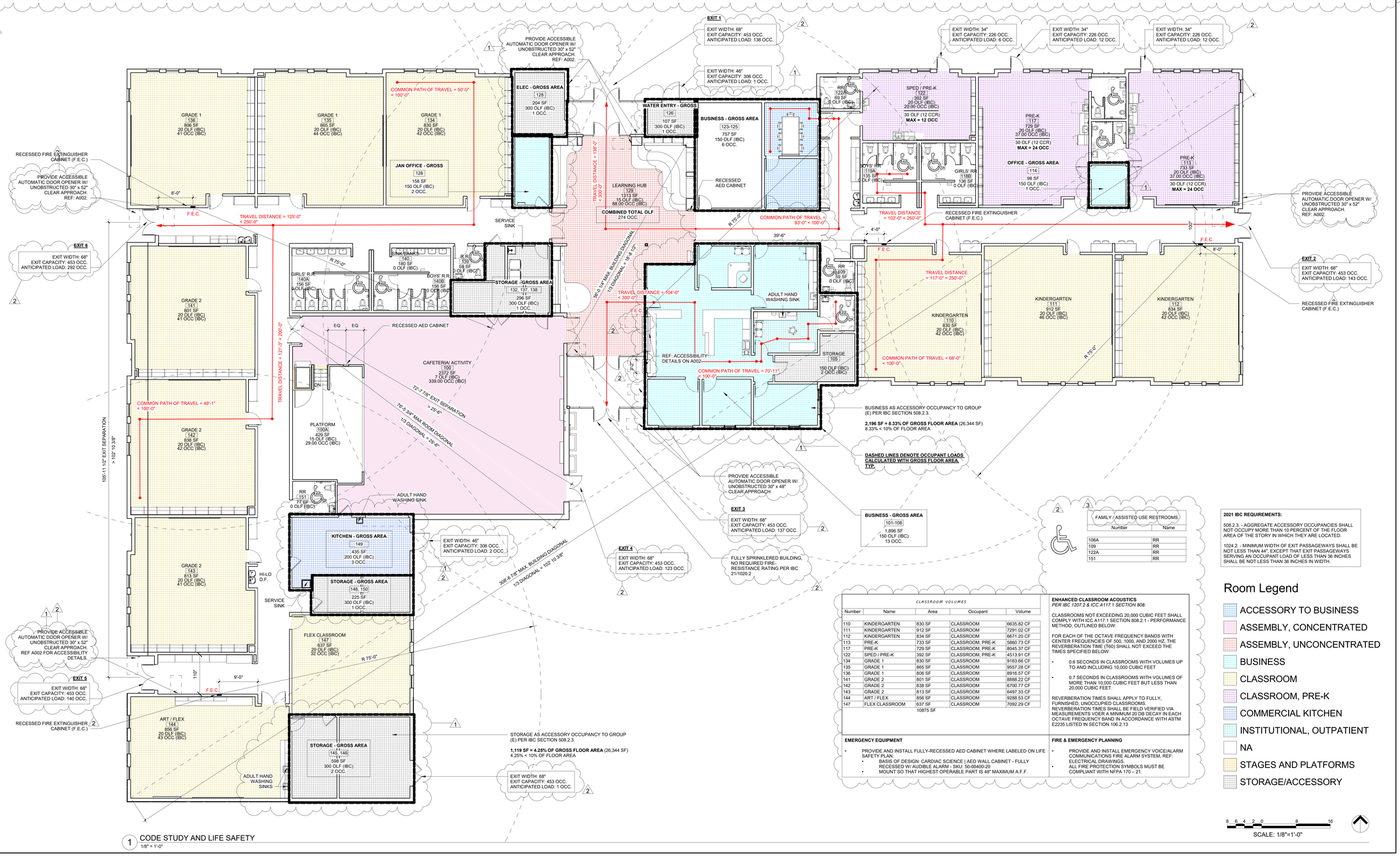
(ASSEMBLY) PLUMBING FIXTURES REQ'D — PER 2021 IBC (TABLE 2902.1)

Key Name	SQUARE FOOTAGE	PLUMBING LOAD	FEMALE WC FACTOR	TOTAL FEMALE WC	MALE WC FACTOR	TOTAL MALE WC	FEMALE LAV FACTOR	TOTAL FEMALE LAV's	MALE LAV FACTOR	TOTAL MALE LAV's	DF FACTOR	DF REQ'D	REQUIRED SHOWERS	SERVICE SINKS REQUIRED
(A) - ASSEMBLY	4,113 SF	456	65	3.507692	125	1.824	200	1.14	200	1.14	500	0.912	0	1
				3.507692		1.824		1.14		1.14		0.912	0	1
				4 WC < 4.57 REQUIRED BY EDUCATION		2 WC < 5.03 REQUIRED BY EDUCATION		2 LAV < 6.01 REQUIRED BY EDUCATION		2 LAV < 6.01 REQUIRED BY EDUCATION		1 DF < 4.79 REQUIRED BY EDUCATION		1 SERVICE SINK = 1 REQUIRED BY EDUCATION

TOTAL REQUIRED FIXTURES

5.) TOTAL FIXTURES REQUIRED & PROVIDED - IBC & CCR

	WATER CLOSETS	LAVATORIES	HANDWASH SINKS	DRINKING FOUNTAINS	SERVICE SINKS	DIAPER CHANGE
REQUIRED	**14**	**19**	**0**	**6**	**1**	**0**
(IBC)	12 (6+6)	10 (5+5)	n/a	5	1	n/a
PRE-K (12 CCR)	4	9	n/a	1	n/a	n/a
PROVIDED	**27**	**32**	**4**	**6**	**2**	**3**
ADULT (IBC)	3	3	4	3	2	3
CHILDREN'S (IBC)	19	20	n/a	2	n/a	n/a
CHILD & ADULT (12 CCR)	5	9	n/a	1	n/a	n/a



1 CODE STUDY AND LIFE SAFETY
1/8" = 1'-0"

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REVISION:

1	Addendum 1	12.27.2024
2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
4	Fire Comments	03.31.2025
7	RFI 07	4.21.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: JH

1 LIFE-SAFETY PLAN

A020

ACOUSTIC INFORMATION

ENHANCED CLASSROOM ACOUSTICS — IBC SECTION 1207.1, 1207.2

PER 2017 ICC A117.1, SECTION 808.2.1, ENHANCED CLASSROOM ACOUSTICS SHALL BE TESTED IN ACCORDANCE WITH THE **PERFORMANCE METHOD**.

REVERBERATION TIME SHALL NOT EXCEED 0.6 SECONDS IN CLASSROOMS WITH VOLUMES UP TO AND INCLUDING 10,000 CUBIC FEET.

REVERBERATION TIME SHALL NOT EXCEED 0.7 SECONDS IN CLASSROOMS WITH VOLUMES OF MORE THAN 10,000 CUBIC FEET, BUT LESS THAN 20,000 CUBIC FEET.

MINIMUM STC ADJACENCIES (CORE LEARNING SPACE FROM ADJACDENT SPACE)

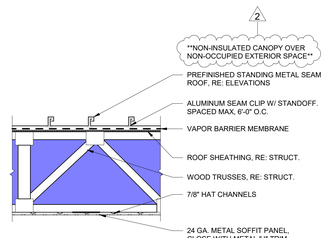
ADJACENT SPACES		
OTHER ENCLOSED OR OPEN-PLAN CORE LEARNING SPACE, THERAPY ROOM, HEALTH CARE ROOM AND SPACE REQUIRING A HIGH DEGREE OF ACOUSTICAL PRIVACY	COMMON-USE AND PUBLIC-USE TOILET ROOM AND BATHING ROOM	CORRIDOR, STAIRCASE, OFFICE, OR CONFERENCE ROOM
50	53	45

PROPOSED WALL & CEILING TYPE ACOUSTIC VALUES

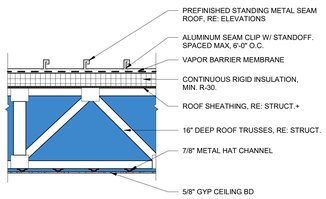
WALL TYPES - STC
4A - STC 40-44
6A - STC 45-49
6B - STC 45-49
6C - STC 53
6D - STC 53
FOR SPECIFIC ASSEMBLY INFORMATION, REFER TO WALL LEGEND ON A101

ACOUSTIC CEILING TYPES - NRC
AT-1 - NRC 0.7
AT-2 - NRC 0.85
AT-3 - NRC 0.7
FOR SPECIFIC ASSEMBLY INFORMATION, REFER TO RCP LEGEND ON A110

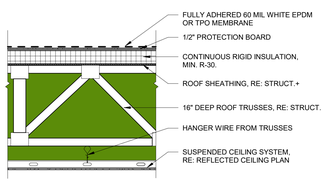
ROOF ASSEMBLIES



R3 STANDING METAL SEAM CANOPY OVER VAPOR BARRIER, PLYWOOD SHEATHING & WOOD TRUSSES IN CEILING CAVITY W/ HAT CHANNELS & ALUMINUM SOFFIT
NOT TO SCALE

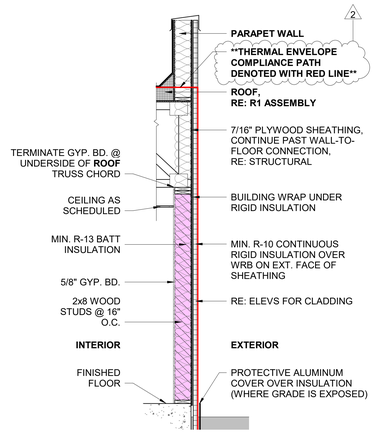


R2 STANDING METAL SEAM ROOF OVER VAPOR BARRIER, R-30 CONTINUOUS INSULATION, PLYWOOD SHEATHING & WOOD TRUSSES IN CEILING CAVITY W/ HAT CHANNELS & GYP CEILING
NOT TO SCALE

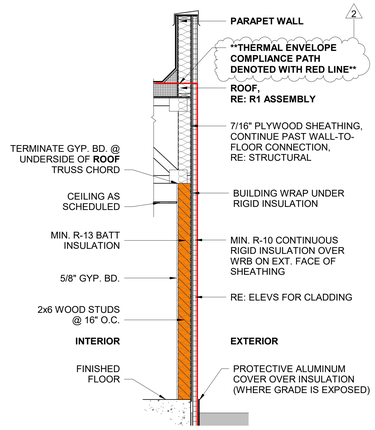


R1 FULLY-ADHERED ROOFING MEMBRANE OVER 1/2" PROTECTION BOARD, R-30 CONTINUOUS INSULATION, PLYWOOD SHEATHING & WOOD TRUSSES IN CEILING CAVITY W/ SUSPENDED CEILING
NOT TO SCALE

EXTERIOR WALL ASSEMBLIES

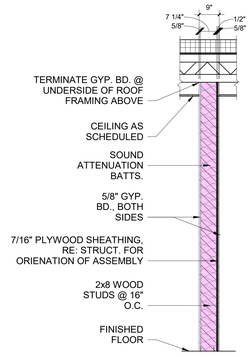


8B S 2x8 STUDS W/ GYP. BD. INTERIOR SIDE TO UNDERSIDE OF STRUCTURE & BATT INSULATION OVER 1/2" GYPSUM SHEATHING ON EXTERIOR SIDE OF CAVITY + CONTINUOUS R-10 RIGID INSULATION
NOT TO SCALE

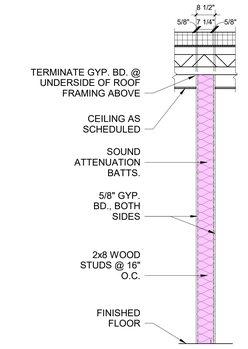


6E S 2x6 STUDS W/ GYP. BD. INTERIOR SIDE TO UNDERSIDE OF STRUCTURE & BATT INSULATION OVER 1/2" GYPSUM SHEATHING ON EXTERIOR SIDE OF CAVITY + CONTINUOUS R-10 RIGID INSULATION
NOT TO SCALE

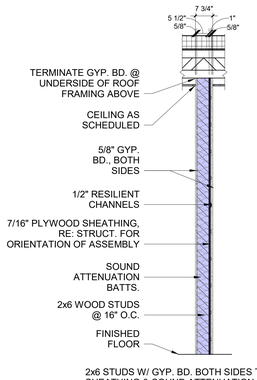
INTERIOR WALL ASSEMBLIES



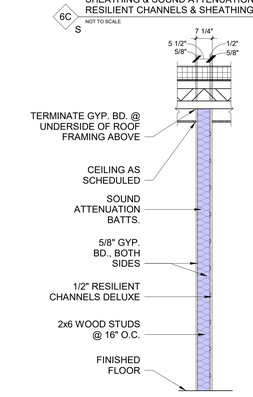
8A S 2x8 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS & SHEATHING
NOT TO SCALE



8A 2x8 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS
NOT TO SCALE

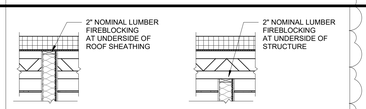


6C S 2x6 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS + 1/2" RESILIENT CHANNELS & SHEATHING
NOT TO SCALE



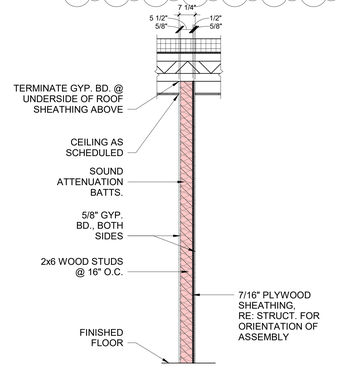
6C 2x6 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS + 1/2" RESILIENT CHANNELS
NOT TO SCALE

PARTITION NOTES

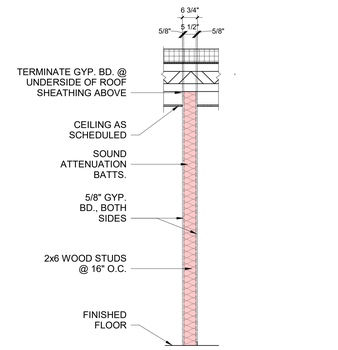


2 FIREBLOCKING SHALL BE INSTALLED TO CUT OFF CONCEALED DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL) AND SHALL FORM AN EFFECTIVE BARRIER BETWEEN A TOP STORY AND A ROOF.

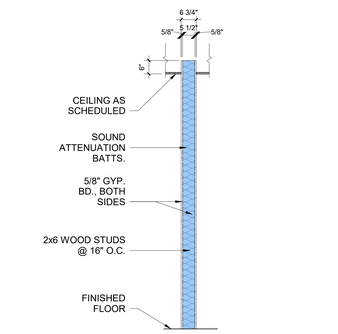
1. SEE FLOOR PLANS FOR FIRE-RATED ASSEMBLY LOCATIONS.
2. STUD SPACING INDICATED IS A MAXIMUM. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL STUD SPACING REQUIREMENTS AND INFORMATION.
3. SEE UL DETAILS ON G-SERIES SHEETS FOR ADDITIONAL INFORMATION RELATED TO FIRE-RELATED ASSEMBLY REQUIREMENTS.
4. SEE BUILDING ELEVATIONS ON A20- SERIES SHEETS AND WALL SECTIONS ON A31- SERIES SHEETS FOR EXTERIOR WALL ASSEMBLY INFORMATION.
5. FIRE-RATED ASSEMBLIES SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING IN CONCEALED SPACES AS FOLLOWS:
   - WITHIN 15 FEET OF THE END OF EACH WALL
   - AT INTERVALS NOT EXCEEDING 30 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION
   - INCLUDE LETTERING NOT LESS THAN 3 INCHES IN HEIGHT IN A CONTRASTING COLOR INCORPORATING THE WORDING "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS"
6. REFER TO 092116 FOR ADDITIONAL ACOUSTIC INSULATION, GYP. BOARD, AND RESILIENT CHANNEL INFORMATION.



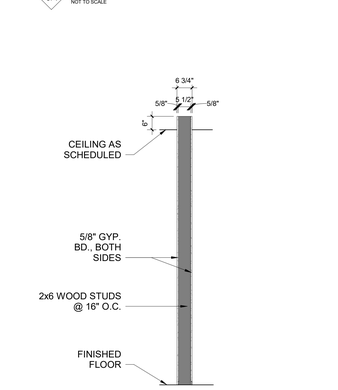
6B S 2x6 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS & SHEATHING
NOT TO SCALE



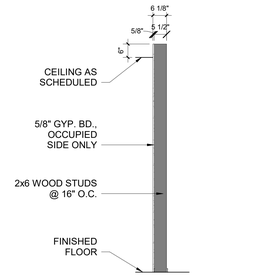
6B 2x6 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS
NOT TO SCALE



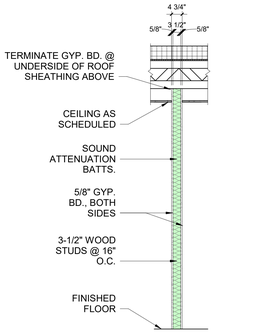
6A 2x6 STUDS W/ GYP. BD. BOTH SIDES TO 6" ABOVE CEILING HEIGHT & SOUND ATTENUATION BATTS
NOT TO SCALE



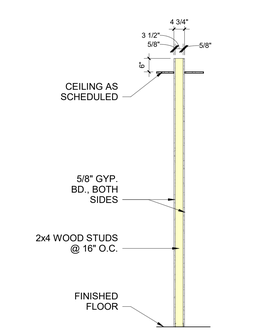
6 2x6 STUDS W/ GYP. BD. BOTH SIDES TO 6" ABOVE CEILING HT.
NOT TO SCALE



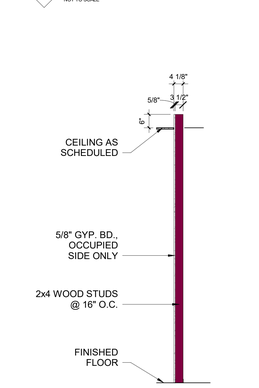
5 2x6 STUDS W/ GYP. BD. (1) SIDE TO 6" ABOVE CEILING HT.
NOT TO SCALE



4A 2x4 STUDS W/ GYP. BD. BOTH SIDES TO UNDERSIDE OF SHEATHING & SOUND ATTENUATION BATTS
NOT TO SCALE



4 2x4 STUDS W/ GYP. BD. BOTH SIDES TO 6" ABOVE CEILING HT.
NOT TO SCALE



3 2x4 STUDS W/ GYP. BD. (1) SIDE TO 6" ABOVE CEILING HT.
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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: JH

PARTITION TYPES & ASSEMBLIES

A050

WALL TYPES - INTERIOR

3 — B C — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS — TO 6" ABOVE CEILING	4A — B C A B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	5 — B D — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS — TO 6" ABOVE CEILING	6 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6A — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6B — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C — B D A R B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS R - RESILIENT CHANNEL - SECURE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	8A — X E A X — INTERIOR WALL: X - 5/8" GYP. BD. E - 2x6" WOOD STUDS A - ATTENUATION BATTS X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING
4 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING				6B S — B D A S B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **RE: STRUCT.** B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C S — B D A SR B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **RE: STRUCT.** R - RESILIENT CHANNEL - SECURE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	8A S — X E SX — INTERIOR WALL: X - 5/8" GYP. BD. E - 2x6" WOOD STUDS S - PLYWOOD SHEATHING **RE: STRUCT.** X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING

EXTERIOR

6D S — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING, **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER	8B S — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING, **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER

FLOOR PLAN NOTES

1. ALL DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY U.N.O.

2. PARTITION LEGEND PROVIDED HERE IS FOR REFERENCE. REFER TO SHEET A050 FOR MORE DETAILED INFORMATION REGARDING PARTITION TYPES & ASSEMBLIES.

3. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION REGARDING STUD TYPE, SIZE & SPACING AND SHEAR WALL LOCATIONS.

4. SEE UL DETAILS ON G-SERIES SHEETS FOR ADDITIONAL INFORMATION RELATED TO FIRE-RELATED ASSEMBLY REQUIREMENTS.

5. SEE BUILDING ELEVATIONS ON A20- SERIES SHEETS AND WALL SECTIONS ON A31- SERIES SHEETS FOR EXTERIOR WALL ASSEMBLY INFORMATION.

6. SEE WALL SECTIONS ON A31- SERIES SHEETS FOR HORIZONTAL ASSEMBLY INFORMATION.

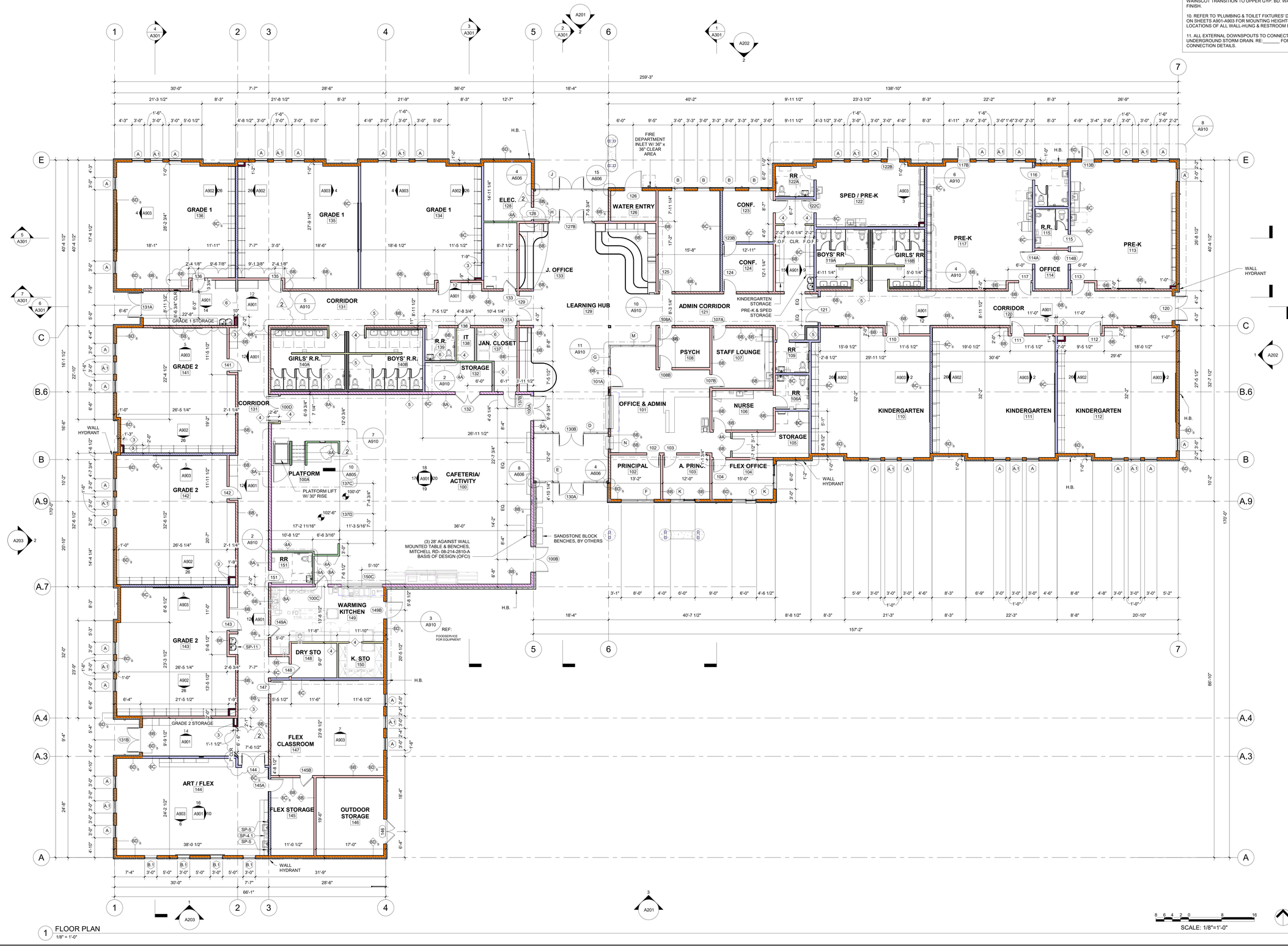
7. INTERIOR DOOR FRAMES SHALL BE LOCATED 4-INCHES FROM FINISHED FACE OF ROOM CORNER TO FACE OF OPENING U.N.O.

8. INSTALL 4'-0" TALL STAINLESS STEEL CORNER GUARDS @ ALL EXTERIOR CORNERS ALONG CORRIDOR WALLS.

9. SHIM BEHIND RESTROOM MIRRORS TO PROVIDE VERTICALLY FLUSH CONDITION OVERTOP OF TILE WAINSCOT TRANSITION TO UPPER GYP. BD. WALL FINISH.

10. REFER TO 'PLUMBING & TOILET FIXTURES' DRAWINGS ON SHEETS A901-A903 FOR MOUNTING HEIGHTS AND LOCATIONS OF ALL WALL-HUNG & RESTROOM FIXTURES.

11. ALL EXTERNAL DOWNSPOUTS TO CONNECT TO UNDERGROUND STORM DRAIN. RE:_____ FOR CONNECTION DETAILS.



1 FLOOR PLAN
1/8" = 1'-0"

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

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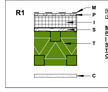
2	State Review 1	02.10.2025
3	State Review 2	03.07.2025
10	ASI 01	4.30.2025
12	RFI 12	5.08.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS
CHECKED BY: JS

FLOOR PLAN
A101

ROOF TYPES

R1 R1 ROOF TYPE
UNVENTED ASSEMBLY PER IBC 1202.3i



M FULLY ADHERED 60 MIL WHITE TPO MEMBRANE (ST-M60)
P 1/2" DENSDECK (ST-P12)
I MIN. R-30 CONTINUOUS RIGID INSULATION (ST-I30)
S ROOF SHEATHING PER STRUCT.
T SLOPED TOP CHORD TRUSSES PER STRUCT.
C CEILING AS SCHEDULED

R2 R2 ROOF TYPE
UNVENTED ASSEMBLY PER IBC 1202.3i



SS PRE-FINISHED STANDING SEAM METAL ROOF (SEE ELEVATIONS FOR COLOR) (ST-SS)
V VAPOR BARRIER MEMBRANE (ST-V)
I MIN. R-30 CONTINUOUS RIGID INSULATION
S ROOF SHEATHING PER STRUCT.
T **16" DEEP** TRUSSES PER STRUCT.
F 7/8" METAL HAT CHANNELS
A 5/8" GYP CEILING BD

R3 R3 ROOF TYPE
UNVENTED ASSEMBLY PER IBC 1202.3i



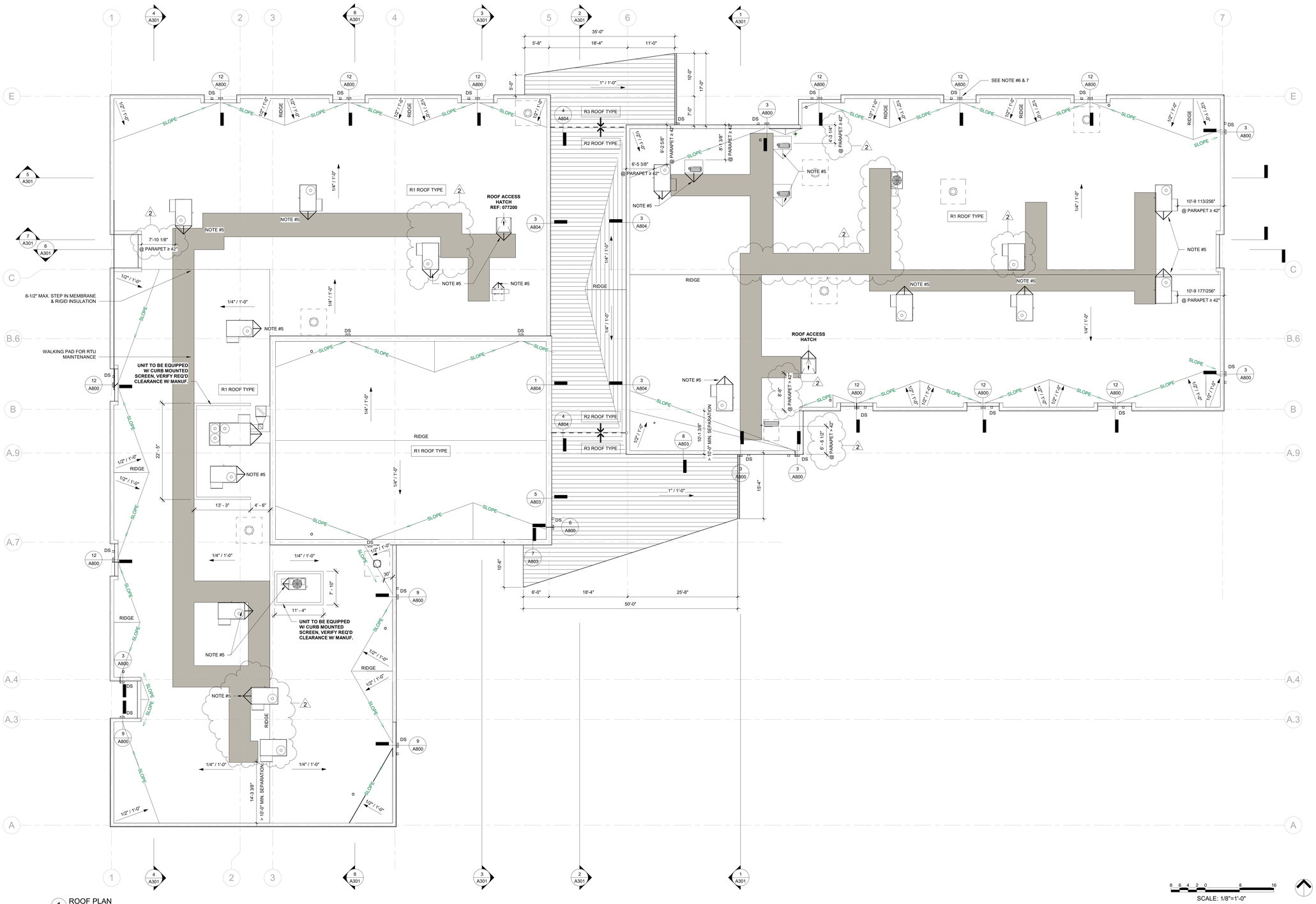
SS PRE-FINISHED STANDING SEAM METAL ROOF (SEE ELEVATIONS FOR COLOR)
V VAPOR BARRIER MEMBRANE (ST-V)
S ROOF SHEATHING PER STRUCT.
T **22" DEEP** TRUSSES PER STRUCT.
F 7/8" METAL HAT CHANNELS
A 24 GA. ALUMINUM SOFFIT (ST-A24)

ROOF LEGEND

DS PREFINISHED OPEN FACE METAL DOWNSPOUT. PROVIDE CONCRETE SPLASH BLOCK AT EACH DOWNSPOUT LOCATION

ROOF NOTES

1. ALL CRICKET SLOPES SHALL BE SLOPED AT 1/4" PER FOOT AT MINIMUM.
2. NO ROOF SLOPE OF FLAT ROOF TO BE LESS THAN 1/4" PER FOOT
3. PROVIDE WALKING PADS OR WALKWAY ROLL COMPATIBLE W/ ROOF MEMBRANE AROUND ROOF HATCH & EACH RTU OR EQUIPMENT LOCATED ON THE ROOF WHICH REQUIRES MAINTENANCE, TYP., RE: MECHANICAL FOR RTU LOCATION
4. ALL METAL GUTTER AND DOWNSPOUT TO BE PREFINISHED TO MATCH METAL ROOF (OR ADJACENT WALL WHERE DOWNSPOUT IS MOUNTED) AS CLOSE AS POSSIBLE
5. PROVIDE CRICKET SLOPES AT HIGH SIDE OF RTU PADS/ACCESS HATCHES TYP. CRICKET TO BE SLOPED AT 1/4" PER FOOT MIN.
6. ALL EXTERNAL DOWNSPOUTS TO CONNECT TO UNDERGROUND STORM DRAIN.
7. ALL DOWNSPOUT CONDUCTOR HEADS CONNECTED TO A THROUGH-WALL SCUPPER TO BE INSTALLED WITH ADJACENT OVERFLOW SCUPPER.



1 ROOF PLAN
1/8" = 1'-0"

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

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2	State Review 1	02.19.2025
3	State Review 2	03.07.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS
CHECKED BY: JH

ROOF PLAN
A103

WALL TYPES - INTERIOR

3 — B C — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	4A — B C A B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	5 — B D — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS — TO 6" ABOVE CEILING	6 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6A — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6B — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C — B D A R B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS R - 1/2" RESILIENT CHANNEL, DELUXE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING
4 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING					6B S — B D A S B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **RE: STRUCT.** B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C S — B D A S R B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **RE: STRUCT.** R - 1/2" RESILIENT CHANNEL, DELUXE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING

EXTERIOR			
8A — X E A X — INTERIOR WALL: X - 5/8" GYP. BD. E - 2x6" WOOD STUDS A - ATTENUATION BATTS X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6D S — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-23 BATT INSULATION S - PLYWOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER		
8A S — X E S X — INTERIOR WALL: X - 5/8" GYP. BD. E - 2x6" WOOD STUDS S - PLYWOOD SHEATHING **RE: STRUCT.** X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	8B S — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER		

LEARNING HUB LIGHTING FINISHES

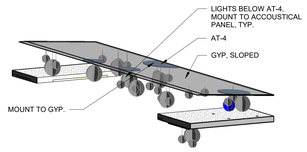
Type Mark	COLOR	CABLE LENGTH (IN.)	FIXTURE WIDTH	COMMENTS
BOF-6S	BLOOD ORANGE	6"	18"	
BOF-6SF	BLOOD ORANGE	12"	18"	FELT ONLY
BOF-24L	BLOOD ORANGE	24"	36"	
BOF-24S	BLOOD ORANGE	24"	18"	
BOF-30S	BLOOD ORANGE	30"	18"	
BOF-40L	BLOOD ORANGE	40"	36"	
BOF-40S	BLOOD ORANGE	40"	18"	
BTF-6L	BATTLESHIP GRAY	6"	36"	
BTF-18L	BATTLESHIP GRAY	18"	18"	
BTF-18SF	BATTLESHIP GRAY	6"	18"	FELT ONLY
BTF-38L	BATTLESHIP GRAY	38"	36"	
BTF-40S	BATTLESHIP GRAY	40"	18"	
DTF-6SF	DEEP TEAL GREEN	6"	18"	FELT ONLY
DTF-12S	DEEP TEAL GREEN	12"	18"	
DTF-19S	DEEP TEAL GREEN	19"	18"	
DTF-27S	DEEP TEAL GREEN	27"	18"	
DTF-27SF	DEEP TEAL GREEN	18"	36"	FELT ONLY
DTF-30L	DEEP TEAL GREEN	30"	36"	
MGF-6L	MOSS GREEN	30"	18"	
MGF-6SF	MOSS GREEN	12"	18"	FELT ONLY
MGF-18L	MOSS GREEN	38"	36"	
MGF-18S	MOSS GREEN	18"	18"	
MGF-18SF	MOSS GREEN	18"	18"	FELT ONLY
MGF-24L	MOSS GREEN	26"	36"	
MGF-30S	MOSS GREEN	30"	18"	
MGF-305F	MOSS GREEN	18"	36"	FELT ONLY
MGF-34S	MOSS GREEN	34"	18"	
TOF-6S	TANGERINE ORANGE	6"	18"	
TOF-6SF	TANGERINE ORANGE	12"	18"	FELT ONLY
TOF-20S	TANGERINE ORANGE	20"	18"	
TOF-21S	TANGERINE ORANGE	21"	18"	
TOF-30L	TANGERINE ORANGE	30"	36"	
TOF-30S	TANGERINE ORANGE	30"	18"	

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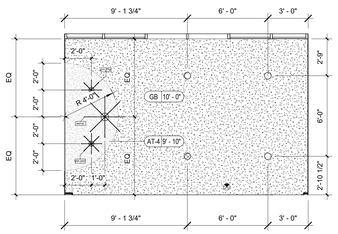
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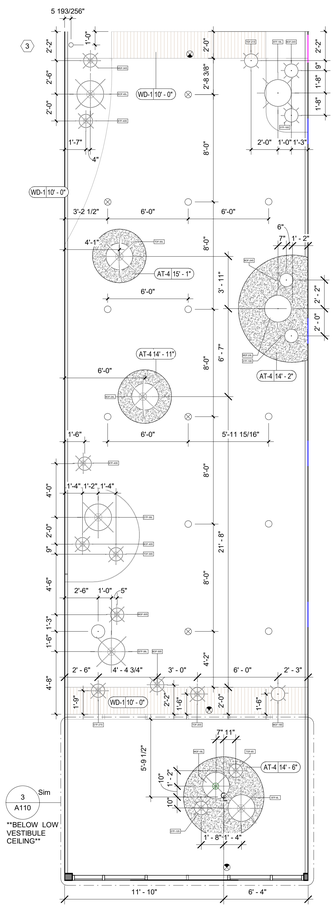
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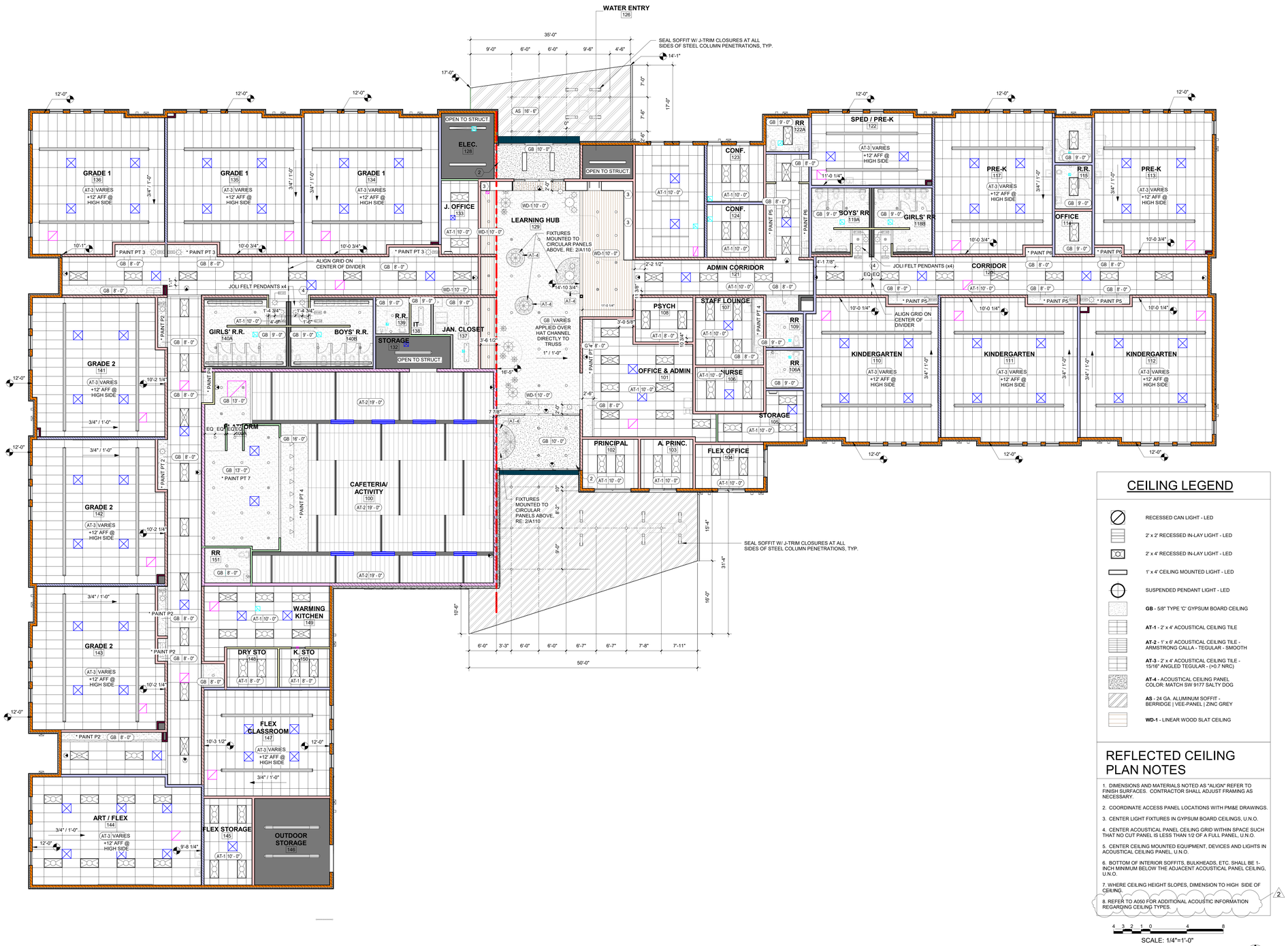
4 LEARNING HUB CEILING CONDITION



3 RCP - LEARNING HUB (BELOW VESTIBULE)
1/4" = 1'-0"



2 RCP - LEARNING HUB (ABOVE VESTIBULE)
1/4" = 1'-0"



1 REFLECTED CEILING PLAN (RCP)
1/8" = 1'-0"

CEILING LEGEND

- RECESSED CAN LIGHT - LED
- 2' x 2' RECESSED IN-LAY LIGHT - LED
- 2' x 4' RECESSED IN-LAY LIGHT - LED
- 1' x 4' CEILING MOUNTED LIGHT - LED
- SUSPENDED PENDANT LIGHT - LED
- **GB** - 5/8" TYPE 'C' GYPSUM BOARD CEILING
- **AT-1** - 2' x 4' ACOUSTICAL CEILING TILE
- **AT-2** - 1' x 6' ACOUSTICAL CEILING TILE - ARMSTRONG CALLA - TEGULAR - SMOOTH
- **AT-3** - 2' x 4' ACOUSTICAL CEILING TILE - 15/16" ANGLED TEGULAR - (>0.7 NRC)
- **AT-4** - ACOUSTICAL CEILING PANEL COLOR: MATCH SW 9177 SALTY DOG
- **AS** - 24 GA. ALUMINUM SOFFIT - BERRIDGE | VEE-PANEL | ZINC GREY
- **WD-1** - LINEAR WOOD SLAT CEILING

REFLECTED CEILING PLAN NOTES

1. DIMENSIONS AND MATERIALS NOTED AS "ALIGN" REFER TO FINISH SURFACES. CONTRACTOR SHALL ADJUST FRAMING AS NECESSARY.
2. COORDINATE ACCESS PANEL LOCATIONS WITH PM&E DRAWINGS.
3. CENTER LIGHT FIXTURES IN GYPSUM BOARD CEILINGS, U.N.O.
4. CENTER ACOUSTICAL PANEL CEILING GRID WITHIN SPACE SUCH THAT NO CUT PANEL IS LESS THAN 1/2 OF A FULL PANEL, U.N.O.
5. CENTER CEILING MOUNTED EQUIPMENT, DEVICES AND LIGHTS IN ACOUSTICAL CEILING PANEL, U.N.O.
6. BOTTOM OF INTERIOR SOFFITS, BULKHEADS, ETC. SHALL BE 1-INCH MINIMUM BELOW THE ADJACENT ACOUSTICAL PANEL CEILING, U.N.O.
7. WHERE CEILING HEIGHT SLOPES, DIMENSION TO HIGH SIDE OF CEILING.
8. REFER TO A050 FOR ADDITIONAL ACOUSTIC INFORMATION REGARDING CEILING TYPES.

4 3 2 1 0 4 8
SCALE: 1/4"=1'-0"

8 6 4 2 0 8 16
SCALE: 1/8"=1'-0"

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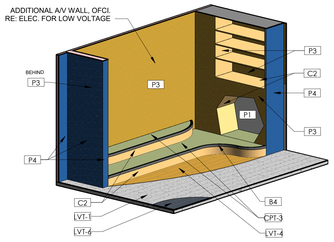
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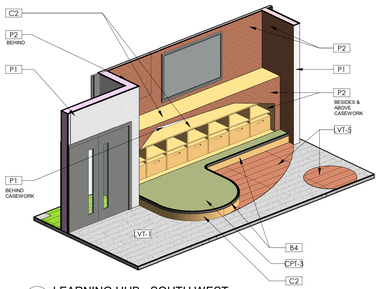
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3	State Review 2	03.07.2025

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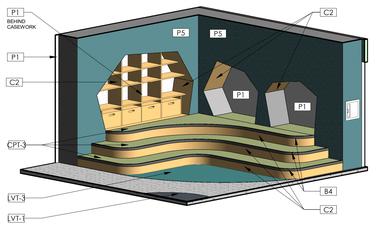
REFLECTED CEILING PLAN
A110



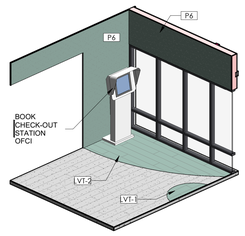
5 LEARNING HUB - NORTH WEST



4 LEARNING HUB - SOUTH WEST



3 LEARNING HUB - NORTH EAST



2 LEARNING HUB - SOUTH EAST

FINISH PLAN SYMBOLS

- INDICATES FINISH START & STOP
- FLOOR FINISH TRANSITION

ROOM NAME ROOM FINISHES TAG

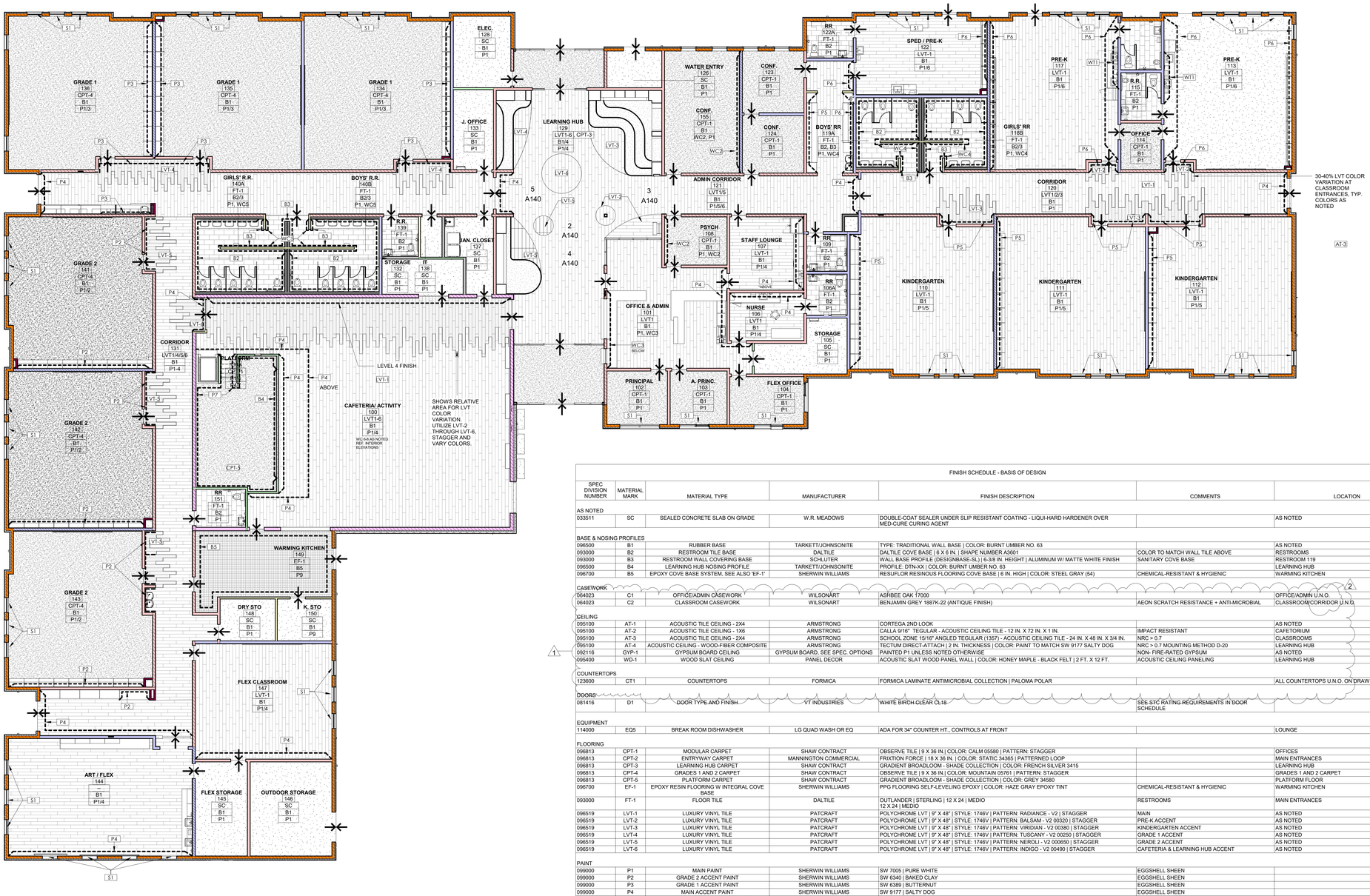
ROOM #
FLOOR FINISH
BASE FINISH
WALL FINISH

INTERIOR ABBREVIATIONS

B	BASE
CB	CABINET
CBH	CABINET HARDWARE
CG	CORNER GUARD
CL	CEILING
CT	COUNTER TOP
FL	FLOOR MATERIAL
L	LIGHTING FIXTURE
MT	METAL TRIM
SC	SEALED CONCRETE
WC	WALL COVERING
WP	WALL PAINT
WT	WALL TILE

FINISH SCHEDULE NOTES

1. REFER TO REFLECTED CEILING PLANS ON A11- SERIES SHEETS FOR CEILING HEIGHT INFORMATION.
2. REFER TO INTERIOR FINISH PLANS ON A12- SERIES SHEETS AND ENLARGED INTERIOR FINISH PLANS ON A45- SERIES SHEETS FOR ADDITIONAL FINISH INFORMATION.
3. REFER TO FINISH LEGEND (BASIS-OF-DESIGN) AND FINISH SPECIFICATIONS (WHERE PROVIDED) FOR ADDITIONAL INFORMATION.
4. REFER TO INTERIOR FINISH DETAILS ON SHEET(S) A855 THRU A864 FOR MATERIAL TRANSITIONS AND OTHER INFORMATION.
5. WHERE CARPET TILE IS SPECIFIED, INSTALLATION METHOD & PATTERN SHALL BE AS INDICATED IN THE FINISH LEGEND (BASIS-OF-DESIGN), FINISH SPECIFICATIONS (WHERE PROVIDED) OR AS DIRECTED BY ARCHITECT.
6. PROVIDE RESILIENT COVE BASE AT ALL HARD SURFACE FLOORING MATERIALS, U.N.O.
7. PROVIDE RESILIENT STRAIGHT BASE AT ALL CARPET & CARPET TILE FLOORING MATERIALS, U.N.O.
8. WHERE WOOD/MDF OR OTHER NON-RESILIENT BASE IS INDICATED, PROFILE OF BASE SHALL BE AS DETAILED IN THESE CONSTRUCTION DOCUMENTS OR, WHERE NOT DETAILED, AS DIRECTED BY ARCHITECT.
9. PROVIDE BULLNOSE EDGED TILE COVE BASE AT ALL CERAMIC AND PORCELAIN CERAMIC TILE COVE FLOORING, U.N.O.
10. PROVIDE TRANSITIONS BETWEEN DISSIMILAR MATERIALS AS DETAILED IN THESE CONSTRUCTION DOCUMENTS OR, WHERE NOT DETAILED, AS DIRECTED BY ARCHITECT.



1 FINISH PLAN
1/8" = 1'-0"

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

FINISH SCHEDULE - BASIS OF DESIGN

SPEC DIVISION NUMBER	MATERIAL MARK	MATERIAL TYPE	MANUFACTURER	FINISH DESCRIPTION	COMMENTS	LOCATION
AS NOTED						
033511	SC	SEALED CONCRETE SLAB ON GRADE	W.R. MEADOWS	DOUBLE-COAT SEALER UNDER SLIP RESISTANT COATING - LIQUI-HARD HARDENER OVER MED-CURE CURING AGENT		AS NOTED
BASE & NOSING PROFILES						
096500	B1	RUBBER BASE	TARKETT/JOHNSONITE	TYPE: TRADITIONAL WALL BASE | COLOR: BURNT UMBER NO. 63		AS NOTED
093000	B2	RESTROOM TILE BASE	DALTILE	DALTILE COVE BASE | 6 X 6 IN. | SHAPE NUMBER A3601	COLOR TO MATCH WALL TILE ABOVE	RESTROOMS
093000	B3	RESTROOM WALL COVERING BASE	SCHLUTER	WALL BASE PROFILE (DESIGNBASE-SL) | 6-3/8 IN. HEIGHT | ALUMINUM W/ MATTE WHITE FINISH	SANITARY COVE BASE	RESTROOM 119
096500	B4	LEARNING HUB NOSING PROFILE	TARKETT/JOHNSONITE	PROFILE: DTN-XX | COLOR: BURNT UMBER NO. 63		LEARNING HUB
096700	B5	EPOXY COVE BASE SYSTEM, SEE ALSO 'EF-1'	SHERWIN WILLIAMS	RESUFLOR RESINOUS FLOORING COVE BASE | 6 IN. HIGH | COLOR: STEEL GRAY (54)	CHEMICAL-RESISTANT & HYGIENIC	WARMING KITCHEN
CASEWORK						2
064023	C1	OFFICE/ADMIN CASEWORK	WILSONART	ASHBEE OAK 17000		OFFICE/ADMIN U.N.O.
064023	C2	CLASSROOM CASEWORK	WILSONART	BENJAMIN GREY 1887K-22 (ANTIQUE FINISH)	AEON SCRATCH RESISTANCE + ANTI-MICROBIAL	CLASSROOM/CORRIDOR U.N.O.
CEILING						
095100	AT-1	ACOUSTIC TILE CEILING - 2X4	ARMSTRONG	CORTEGA 2ND LOOK		AS NOTED
095100	AT-2	ACOUSTIC TILE CEILING - 1X6	ARMSTRONG	CALLA 9/16" TEGULAR - ACOUSTIC CEILING TILE - 12 IN. X 72 IN. X 1 IN.	IMPACT RESISTANT	CAFETORIUM
095100	AT-3	ACOUSTIC TILE CEILING - 2X4	ARMSTRONG	SCHOOL ZONE 15/16" ANGLED TEGULAR (1357) - ACOUSTIC CEILING TILE - 24 IN. X 48 IN. X 3/4 IN.	NRC > 0.7	CLASSROOMS
095100	AT-4	ACOUSTIC CEILING - WOOD-FIBER COMPOSITE	ARMSTRONG	TECTUM DIRECT-ATTACH | 2 IN. THICKNESS | COLOR: PAINT TO MATCH SW 9177 SALTY DOG	NRC > 0.7 MOUNTING METHOD D-20	LEARNING HUB
092116	GYP-1	GYPSUM BOARD CEILING	GYPSUM BOARD, SEE SPEC. OPTIONS	PAINTED P1 UNLESS NOTED OTHERWISE	NON- FIRE-RATED GYPSUM	AS NOTED
095400	WD-1	WOOD SLAT CEILING	PANEL DECOR	ACOUSTIC SLAT WOOD PANEL WALL | COLOR: HONEY MAPLE - BLACK FELT | 2 FT. X 12 FT.	ACOUSTIC CEILING PANELING	LEARNING HUB
COUNTERTOPS						
123600	CT1	COUNTERTOPS	FORMICA	FORMICA LAMINATE ANTIMICROBIAL COLLECTION | PALOMA POLAR		ALL COUNTERTOPS U.N.O. ON DRAWINGS
DOORS						
081416	D1	DOOR TYPE AND FINISH.	VT INDUSTRIES	WHITE BIRCH CLEAR CL18	SEE STC RATING REQUIREMENTS IN DOOR SCHEDULE	
EQUIPMENT						
114000	EQ5	BREAK ROOM DISHWASHER	LG QUAD WASH OR EQ	ADA FOR 34" COUNTER HT., CONTROLS AT FRONT		LOUNGE
FLOORING						
096813	CPT-1	MODULAR CARPET	SHAW CONTRACT	OBSERVE TILE | 9 X 36 IN | COLOR: CALM 05580 | PATTERN: STAGGER		OFFICES
096813	CPT-2	ENTRYWAY CARPET	MANNINGTON COMMERCIAL	FRIXTION FORCE | 18 X 36 IN. | COLOR: STATIC 34365 | PATTERNED LOOP		MAIN ENTRANCES
096813	CPT-3	LEARNING HUB CARPET	SHAW CONTRACT	GRADIENT BROADLOOM - SHADE COLLECTION | COLOR: FRENCH SILVER 3415		LEARNING HUB
096813	CPT-4	GRADES 1 AND 2 CARPET	SHAW CONTRACT	OBSERVE TILE | 9 X 36 IN | COLOR: MOUNTAIN 05761 | PATTERN: STAGGER		GRADES 1 AND 2 CARPET
096813	CPT-5	PLATFORM CARPET	SHAW CONTRACT	GRADIENT BROADLOOM - SHADE COLLECTION | COLOR: GREY 34580		PLATFORM FLOOR
096700	EF-1	EPOXY RESIN FLOORING W INTEGRAL COVE BASE	SHERWIN WILLIAMS	PPG FLOORING SELF-LEVELING EPOXY | COLOR: HAZE GRAY EPOXY TINT	CHEMICAL-RESISTANT & HYGIENIC	WARMING KITCHEN
093000	FT-1	FLOOR TILE	DALTILE	OUTLANDER | STERLING | 12 X 24 | MEDIO 12 X 24 | MEDIO	RESTROOMS	MAIN ENTRANCES
096519	LVT-1	LUXURY VINYL TILE	PATCRAFT	POLYCHROME LVT | 9" X 48" | STYLE: 1746V | PATTERN: RADIANCE - V2 | STAGGER	MAIN	AS NOTED
096519	LVT-2	LUXURY VINYL TILE	PATCRAFT	POLYCHROME LVT | 9" X 48" | STYLE: 1746V | PATTERN: BALSAM - V2 00320 | STAGGER	PRE-K ACCENT	AS NOTED
096519	LVT-3	LUXURY VINYL TILE	PATCRAFT	POLYCHROME LVT | 9" X 48" | STYLE: 1746V | PATTERN: VIRIDIAN - V2 00380 | STAGGER	KINDERGARTEN ACCENT	AS NOTED
096519	LVT-4	LUXURY VINYL TILE	PATCRAFT	POLYCHROME LVT | 9" X 48" | STYLE: 1746V | PATTERN: TUSCANY - V2 00250 | STAGGER	GRADE 1 ACCENT	AS NOTED
096519	LVT-5	LUXURY VINYL TILE	PATCRAFT	POLYCHROME LVT | 9" X 48" | STYLE: 1746V | PATTERN: NEROLI - V2 00650 | STAGGER	GRADE 2 ACCENT	AS NOTED
096519	LVT-6	LUXURY VINYL TILE	PATCRAFT	POLYCHROME LVT | 9" X 48" | STYLE: 1746V | PATTERN: INDIGO - V2 00490 | STAGGER	CAFETERIA & LEARNING HUB ACCENT	AS NOTED
PAINT						
099000	P1	MAIN PAINT	SHERWIN WILLIAMS	SW 7005 | PURE WHITE	EGGSHELL SHEEN	
099000	P2	GRADE 2 ACCENT PAINT	SHERWIN WILLIAMS	SW 6340 | BAKED CLAY	EGGSHELL SHEEN	
099000	P3	GRADE 1 ACCENT PAINT	SHERWIN WILLIAMS	SW 6389 | BUTTERNUT	EGGSHELL SHEEN	
099000	P4	MAIN ACCENT PAINT	SHERWIN WILLIAMS	SW 9177 | SALTY DOG	EGGSHELL SHEEN	
099000	P5	KINDERGARTEN ACCENT PAINT	SHERWIN WILLIAMS	SW 6459 | JADITE	EGGSHELL SHEEN	
099000	P6	PRE-K ACCENT PAINT	SHERWIN WILLIAMS	SW 6179 ARTICHOKE	EGGSHELL SHEEN	
099000	P7	PLATFORM ACCENT PAINT	SHERWIN WILLIAMS	SW 6992 | INKWELL	EGGSHELL SHEEN	
099000	P9	KITCHEN PAINT - EPOXY	SHERWIN WILLIAMS	SW 7005 | PURE WHITE | EPOXY FINISH	EGGSHELL SHEEN	
099000	P10	DOOR FRAMES	SHERWIN WILLIAMS	SW 7067 | CITYSCAPE	EGGSHELL SHEEN	
RESTROOM PARTITION						
102800	RP1	RESTROOM PARTITION	ASI GLOBAL PARTITIONS	INTEGRATED PRIVACY | POWDER COATED STEEL | FLOOR ANCHORED, OVERHEAD BRACED | COLOR: CHARCOAL 2123		RESTROOM PARTITION
WALL TILE						
093000	WT1	WALL TILE	DALTILE	COLOR WHEEL CLASSIC | ARCTIC WHITE 0190 | RECTANGLE, STACKED, GLOSSY FINISH		RESTROOM TILE
093000	WT2	WALL TILE	DALTILE	COLOR WHEEL CLASSIC | WATERFALL 0169 | RECTANGLE, STACKED, GLOSSY FINISH	BULLNOSE 3" SIDE (S4639MOD) @ TOP ROW ONLY.	RESTROOM TILE
093000	WT3	WALL TILE	DALTILE	COLOR WHEEL CLASSIC | GALAXY 1469 | RECTANGLE, STACKED, GLOSSY FINISH	BULLNOSE 3" SIDE (S4639MOD) @ TOP ROW ONLY.	RESTROOM TILE
093000	WT4	WALL TILE	DALTILE	COLOR WHEEL CLASSIC | GARDEN SPOT 0141 | RECTANGLE, STACKED, GLOSSY FINISH	BULLNOSE 3" SIDE (S4639MOD) @ TOP ROW ONLY.	RESTROOM TILE
093000	WT5	WALL TILE	DALTILE	COLOR WHEEL CLASSIC | ARCTIC WHITE 0190 RECTANGLE, HERRINGBONE, GLOSSY FINISH		RESTROOM TILE
WALLS & TRIM						1
102600	WC1	RECEPTION DESK WALL COVERING	PANEL DECOR	ACOUSTIC SLAT WOOD PANEL WALL | COLOR: HONEY MAPLE - BLACK FEL | 2 FT. X 12 FT.	ACOUSTIC WALL PANELING	LEVEL 1 RECEPTION AREA, ATRIUM, CONFERENCE RM
102600	WC2	PSYCH AND CONFERENCE	WOLF-GORDON	VINYL WALL COVERING | TANGLED UP | TGU 5142 | SEASHELL		PSYCH AND CONFERENCE
102600	WC3	ADMIN WALL COVERING	INPRO	PALLADIUM RIGID SHEET | COLOR: PEPPERDUST 0119		ADMIN
102600	WC4	KINDERGARTEN RESTROOM WALL COVERING	INPRO	PALLADIUM RIGID SHEET | PATTERN: LINEA - COLORWAY: 2405 | VELVET TEXTURE | 4 FT. X 10 FT. (40510)		SHARED SINKS 118, RESTROOMS 119A & 119B
102600	WC5	GRADE 1 & 2 RESTROOM WALL COVERING	INPRO	PALLADIUM RIGID SHEET | PATTERN: LINEA - COLORWAY: 2407 | VELVET TEXTURE | 4 FT. X 10 FT. (40510)		SHARED SINKS 140, RESTROOMS 140A & 140B
098300	WC6	ACOUSTIC WALL PANELS	WOLF-GORDON	FELT 612AW - COBALT		CAFETERIA/FLEX
098300	WC7	ACOUSTIC WALL PANELS	WOLF-GORDON	FELT 621AW - SEAWEED		CAFETERIA/FLEX
098300	WC8	ACOUSTIC WALL PANELS	WOLF-GORDON	FELT 615AW - SNOW		CAFETERIA/FLEX
WINDOW SHADES						
122400	S1	EXTERIOR WINDOW SHADE	MECHOSHADE	MECHO 7 | SOLAR SHADES ACOUSTIVEIL WHITE | 0891 | BLACKOUT, FLAME RETARDANT		

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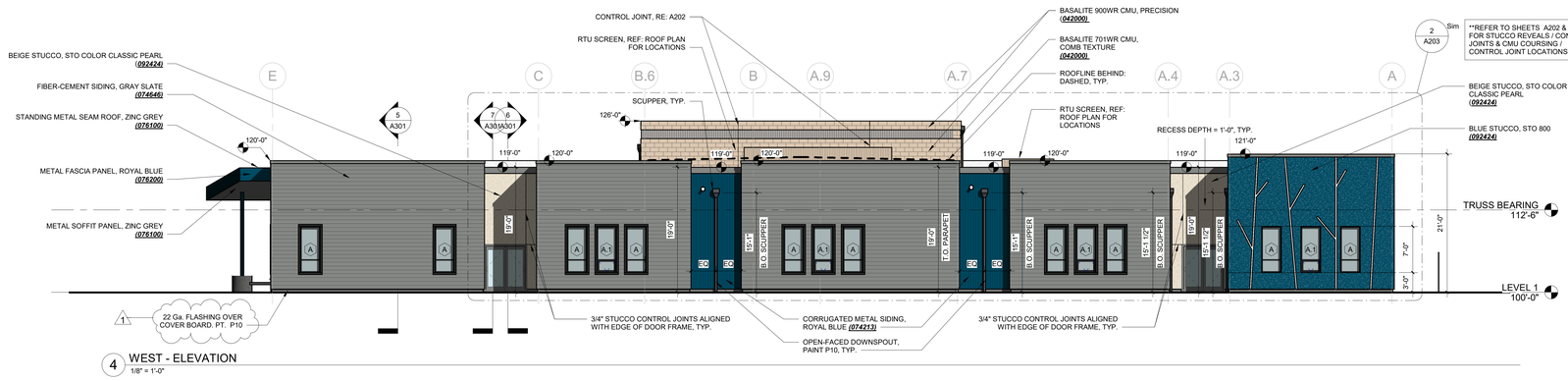
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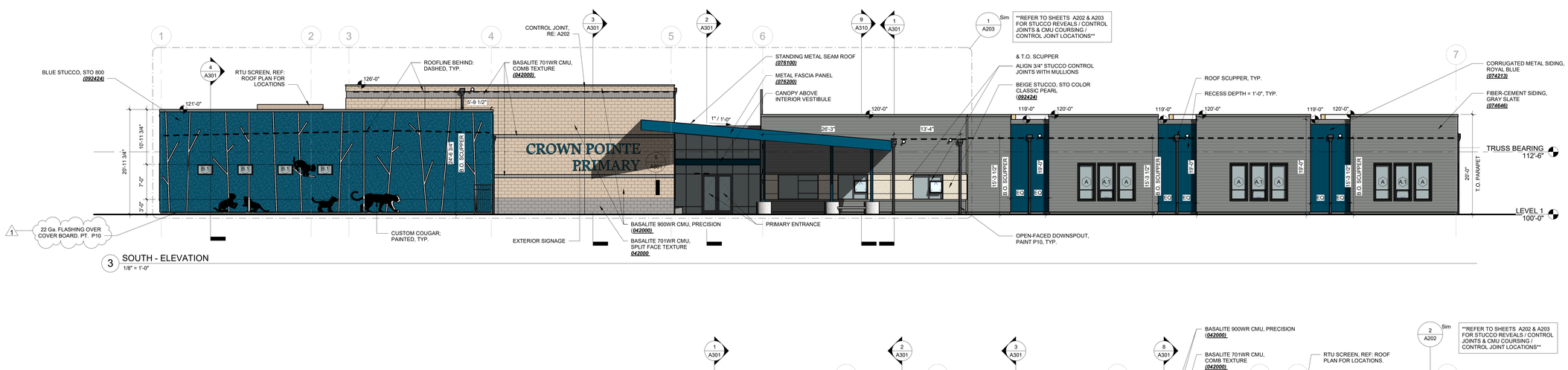
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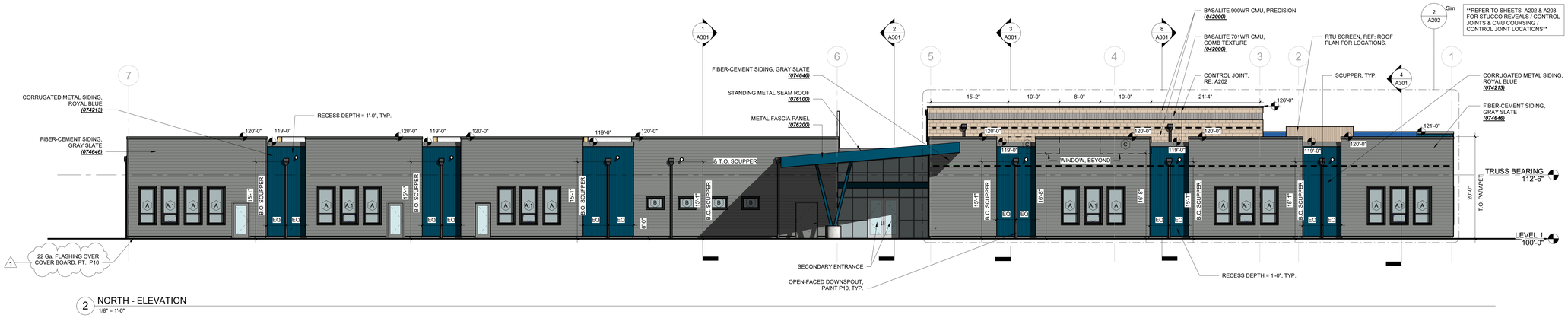
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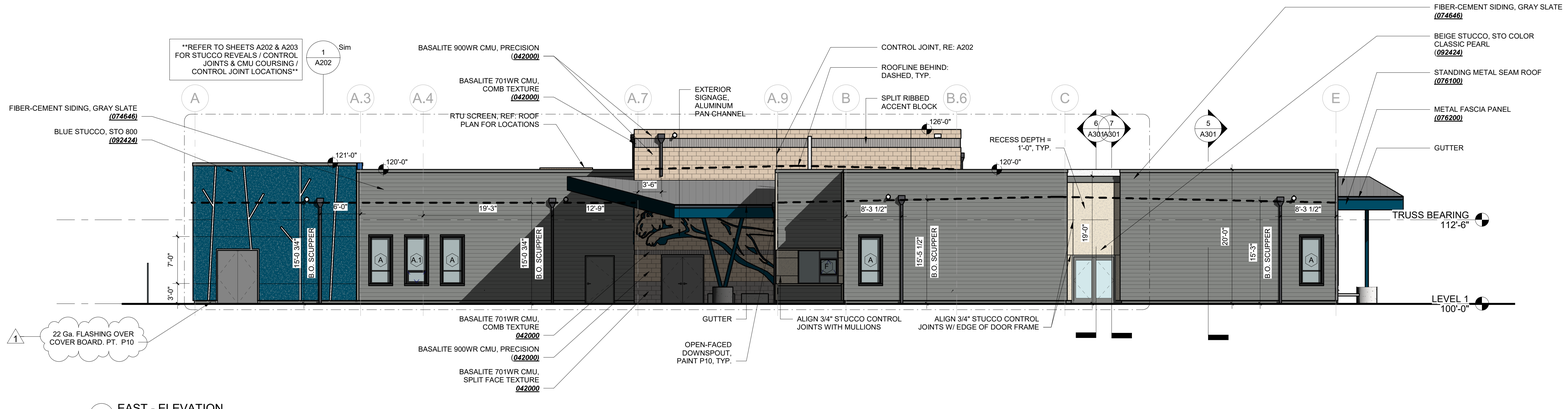
4 WEST - ELEVATION
1/8" = 1'-0"



3 SOUTH - ELEVATION
1/8" = 1'-0"



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



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

MATERIAL LEGEND

- **074646** - FIBER CEMENT LAP SIDING - 8-1/4" (HARDIE PLANK - PRE-FINISHED GRAY SLATE)
- **092424** - BEIGE STUCCO (STO COLOR CLASSIC, PEARL 86 10308)
- **092424** - BLUE STUCCO (STO 800 COLLECTION, 35241)
- **074646** - FIBER CEMENT WALL TRIM & FLASHING (SW 7067 CITYSCAPE)
- **074646** - FIBER CEMENT WINDOW TRIM (SW 7674 PEPPERCORN)
- **051213** - CANOPY POSTS, EXTERIOR SIGNAGE, POWDER COATED STEEL (SW 9177 SALTY DOG)
- **REF STRUCTURAL FOR SPEC** - EXTERIOR SEATING & POST BASES CONCRETE
- **074213** - CORRUGATED METAL SIDING BERRIDGE | B-6 METAL PANEL | ROYAL BLUE
- **042000** - BASALITE 900WR - PRECISION
- **042000** - BASALITE 701WR - SPLIT-FACE
- **042000** - BASALITE 701WR - COMB TEXTURE
- **076100** - METAL SOFFIT PANEL BERRIDGE VEE-PANEL | ZINC GREY
- **076200** - METAL FASCIA PANEL BERRIDGE FLUSH SEAM PANEL | ROYAL BLUE
- **076100** - STANDING METAL SEAM ROOFING BERRIDGE B-6 SOFFIT PANEL | ZINC GREY

ELEVATION NOTES

1. BUILDING GFA: 26,255.00 SF
2. FFA: 25,697.81 SF
3. PERCENTAGE MASONRY COVERAGE:
   - EAST: *MASONRY* 441.79 SF, *OPAQUE AREA* 3,255.36 SF — **14%**
   - SOUTH: *MASONRY* 836.23 SF, *OPAQUE AREA* 4,453.48 SF — **19%**
   - WEST: *MASONRY* 583.2 SF, *OPAQUE AREA* 3,413.91 SF — **17%**
   - NORTH: *MASONRY* 382.71 SF, *OPAQUE AREA* 4,362.6 SF — **9%**
4. ALL WINDOWS FLUSH WITH EXTERIOR WALL FACE U.N.O. REFER TO FLOOR PLAN (PAGE 7).
5. REFER TO SITE PLAN FOR MINIMUM SETBACK DISTANCES FOR BUILDING AND PARKING AREAS WHERE APPROPRIATE.
6. REFER TO MATERIAL BOARD FOR SPECIFIC COLOR CHOICES AND PRODUCTS.
7. COORDINATE WALL HYDRANT HEIGHTS & CONNECTIONS WITH PLUMBING.

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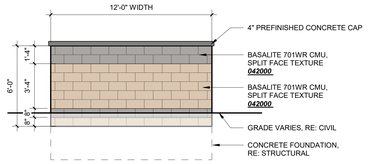
REVISION:

1	Addendum 1	12.27.2024
3	State Review 2	03.07.2025

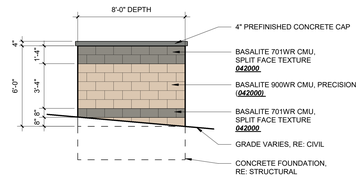
IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS
CHECKED BY: JH

BUILDING ELEVATIONS

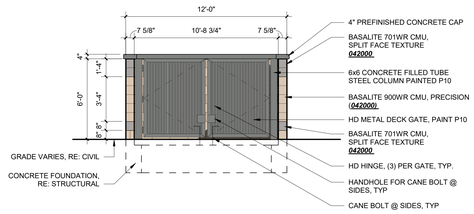
A201



5 TRASH ENCLOSURE - REAR
1/4" = 1'-0"



4 TRASH ENCLOSURE - SIDE
1/4" = 1'-0"



3 TRASH ENCLOSURE - FRONT
1/4" = 1'-0"

MATERIAL LEGEND

074646 - FIBER CEMENT LAP SIDING - 8-1/4" (HARDIE PLANK - PRE-FINISHED GRAY SLATE)

092424 - BEIGE STUCCO (STO COLOR CLASSIC, PEARL 86 10308)

092424 - BLUE STUCCO (STO 800 COLLECTION, 35241)

074646 - FIBER CEMENT WALL TRIM & FLASHING (SW 7067 CITYSCAPE)

074646 - FIBER CEMENT WINDOW TRIM (SW 7674 PEPPERCORN)

051213 - CANOPY POSTS, EXTERIOR SIGNAGE, POWDER COATED STEEL (SW 9177 SALTY DOG)

REF STRUCTURAL FOR SPEC - EXTERIOR SEATING & POST BASES CONCRETE

074213 - CORRUGATED METAL SIDING BERRIDGE | B-6 METAL PANEL | ROYAL BLUE

042000 - BASALITE 900WR - PRECISION

042000 - BASALITE 701WR - SPLIT-FACE

042000 - BASALITE 701WR - COMB TEXTURE

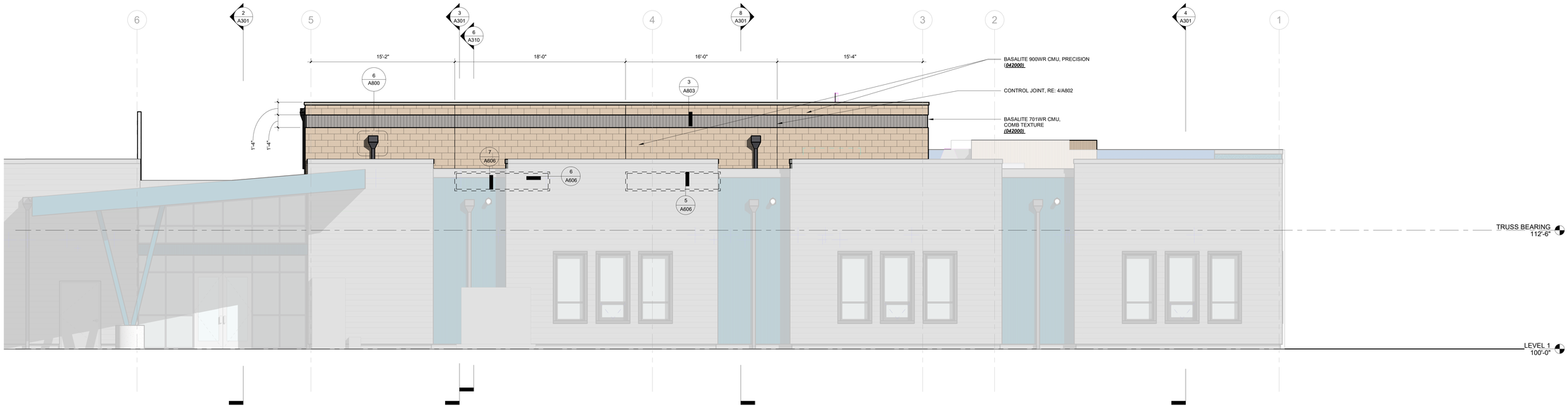
076100 - METAL SOFFIT PANEL BERRIDGE VEE-PANEL | ZINC GREY

076200 - METAL FASCIA PANEL BERRIDGE FLUSH SEAM PANEL | ROYAL BLUE

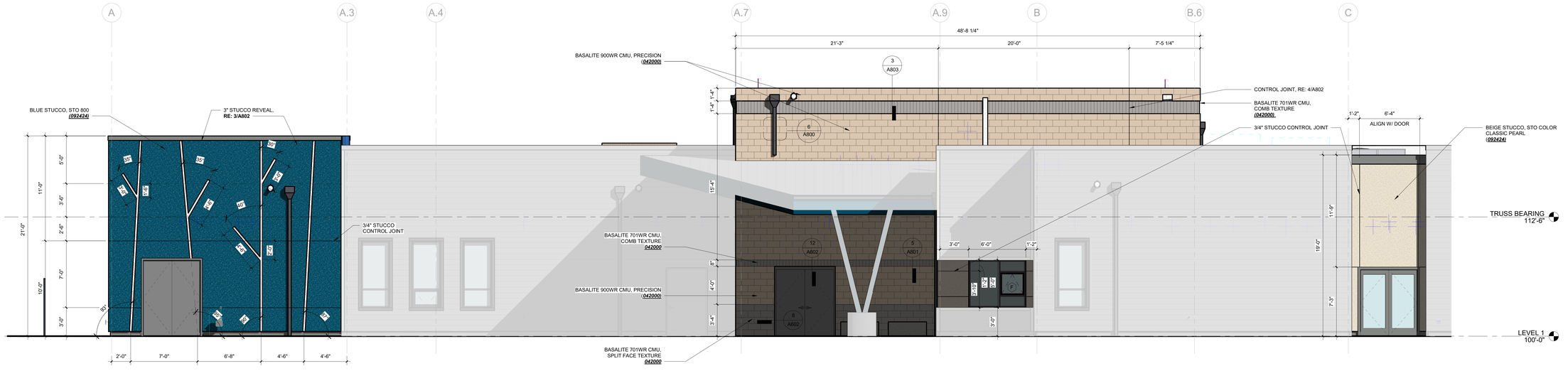
076100 - STANDING METAL SEAM ROOFING BERRIDGE B-6 SOFFIT PANEL | ZINC GREY

ELEVATION NOTES

1. BUILDING GFA: 26,255.00 SF
2. FFA: 25,697.81 SF
3. PERCENTAGE MASONRY COVERAGE:
   EAST:
   MASONRY 441.79 SF
   OPAQUE AREA 3,255.36 SF
   14%
   SOUTH:
   MASONRY 836.23 SF
   OPAQUE AREA 4,453.48 SF
   19%
   WEST:
   MASONRY 583.2 SF
   OPAQUE AREA 3,413.91 SF
   17%
   NORTH:
   MASONRY 382.71 SF
   OPAQUE AREA 4,362.6 SF
   9%
4. ALL WINDOWS FLUSH WITH EXTERIOR WALL FACE U.N.O. REFER TO FLOOR PLAN (PAGE 7).
5. REFER TO SITE PLAN FOR MINIMUM SETBACK DISTANCES FOR BUILDING AND PARKING AREAS WHERE APPROPRIATE.
6. REFER TO MATERIAL BOARD FOR SPECIFIC COLOR CHOICES AND PRODUCTS.
7. COORDINATE WALL HYDRANT HEIGHTS & CONNECTIONS WITH PLUMBING.



2 NORTH ELEVATION - FINISH MATERIALS
1/4" = 1'-0"



1 EAST ELEVATION - FINISH MATERIALS
1/4" = 1'-0"

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REVISION:

3 State Review 2 03.07.2025

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DRAWN BY: MH
CHECKED BY: AC

ELEVATIONS - STUCCO & MASONRY DESIGNS

A202

MATERIAL LEGEND

074646 - FIBER CEMENT LAP SIDING - 8-1/4"
(HARDIE PLANK - PRE-FINISHED GRAY SLATE)

092424 - BEIGE STUCCO
(STO COLOR CLASSIC, PEARL 86 10308)

092424 - BLUE STUCCO
(STO 800 COLLECTION, 35241)

074646 - FIBER CEMENT WALL TRIM & FLASHING
(SW 7067 CITYSCAPE)

074646 - FIBER CEMENT WINDOW TRIM
(SW 7674 PEPPERCORN)

051213 - CANOPY POSTS, EXTERIOR SIGNAGE,
POWDER COATED STEEL (SW 9177 SALTY DOG)

REF STRUCTURAL FOR SPEC - EXTERIOR
SEATING & POST BASES CONCRETE

074213 - CORRUGATED METAL SIDING
BERRIDGE | B-6 METAL PANEL | ROYAL BLUE

042000 - BASALITE 900WR - PRECISION

042000 - BASALITE 701WR - SPLIT-FACE

042000 - BASALITE 701WR - COMB TEXTURE

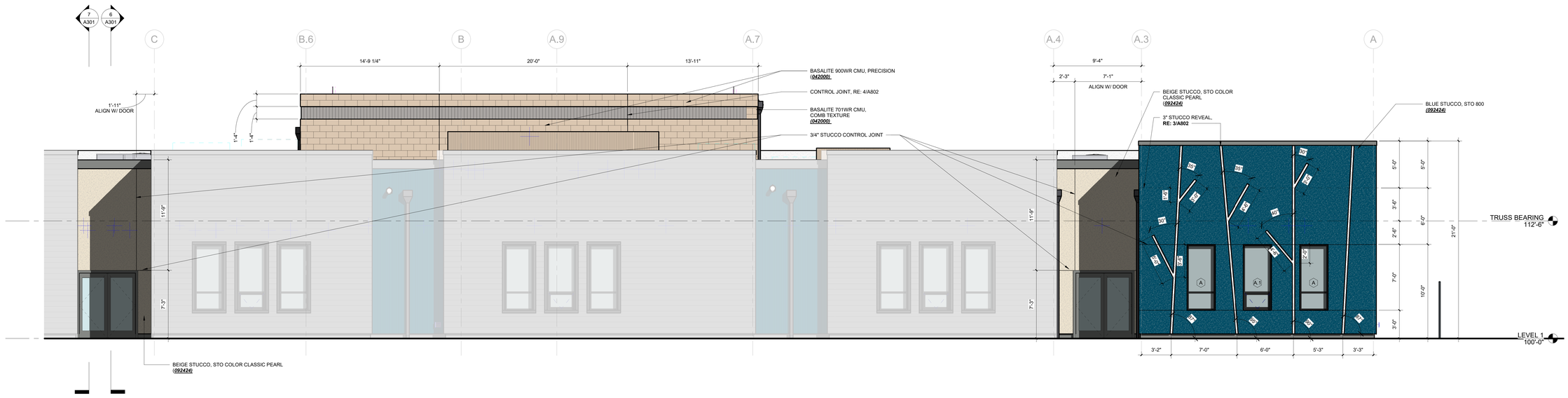
076100 - METAL SOFFIT PANEL
BERRIDGE VEE-PANEL | ZINC GREY

076200 - METAL FASCIA PANEL
BERRIDGE FLUSH SEAM PANEL | ROYAL BLUE

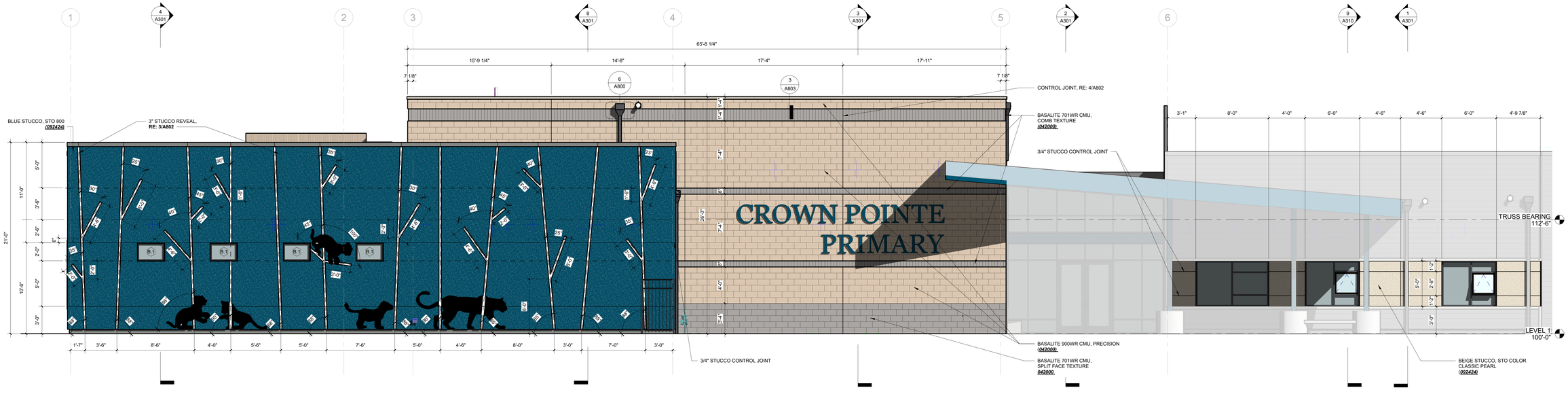
076100 - STANDING METAL SEAM ROOFING
BERRIDGE B-6 SOFFIT PANEL | ZINC GREY

ELEVATION NOTES

1. BUILDING GFA: 26,255.00 SF
2. FFA: 25,697.81 SF
3. PERCENTAGE MASONRY COVERAGE:
   EAST:
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   OPAQUE AREA 3,255.36 SF
   14%
   SOUTH:
   MASONRY 836.23 SF
   OPAQUE AREA 4,453.48 SF
   19%
   WEST:
   MASONRY 583.2 SF
   OPAQUE AREA 3,413.91 SF
   17%
   NORTH:
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6. REFER TO MATERIAL BOARD FOR SPECIFIC COLOR CHOICES AND PRODUCTS.
7. COORDINATE WALL HYDRANT HEIGHTS & CONNECTIONS WITH PLUMBING.



2 WEST ELEVATION - FINISH MATERIALS
1/4" = 1'-0"



1 SOUTH ELEVATION - FINISH MATERIALS
1/4" = 1'-0"

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REVISION:

3 State Review 2 03.07.2025

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ELEVATIONS - STUCCO & MASONRY DESIGNS

A203

WALL TYPES - INTERIOR

3 — B C INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS TO 6" ABOVE CEILING	4A — B C A B INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING	5 — B D INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS TO 6" ABOVE CEILING	6 — B C B INTERIOR WALL: B - 5/8" GYP. BD. C - ATTENUATION BATTS B - 5/8" GYP. BD. TO 6" ABOVE CEILING	6A — B D A B INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. TO 6" ABOVE CEILING	6B — B D A B INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING
4 — B C B INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. TO 6" ABOVE CEILING					6B S — B D A S B INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **"RE: STRUCT."** B - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING

6C — B D A R B INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS R - RESILIENT CHANNEL B - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING	8A — X E A X **INTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6" WOOD STUDS A - ATTENUATION BATTS X - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING	6C S — B D A SR B INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **"RE: STRUCT."** R - RESILIENT CHANNEL DELUXE B - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING
		8A S — X E SX **INTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6" WOOD STUDS S - PLYWOOD SHEATHING **"RE: STRUCT."** X - 5/8" GYP. BD. TO UNDERSIDE OF ROOF FRAMING

EXTERIOR

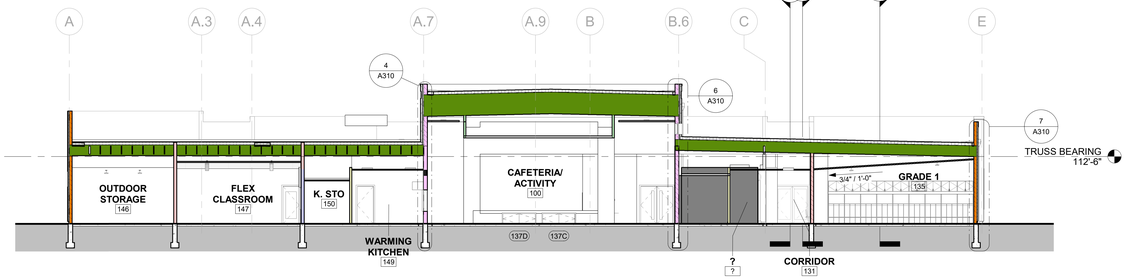
6D — X E I S W CI **EXTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING, **"RE: STRUCT."** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION TO UNDERSIDE OF PARAPET NAILER	8B S — X E I S W CI **EXTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING, **"RE: STRUCT."** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION TO UNDERSIDE OF PARAPET NAILER

ROOF TYPES

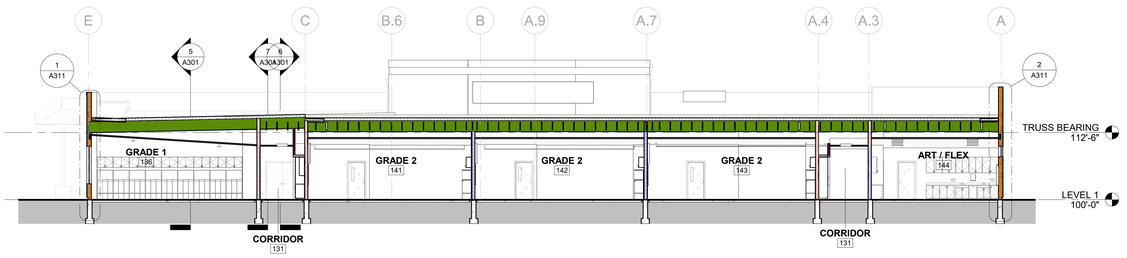
R1 — R1 ROOF TYPE
(INVERTED ASSEMBLY PER IBC 1202.3)
M FULLY ADHERED 60 MIL WHITE TPO MEMBRANE (07540)
P 1/2" PROTECTION BD (07400)
I MIN. R-30 CONTINUOUS RIGID INSULATION (07210)
S ROOF SHEATHING PER STRUCT.
T SLOPED TOP CHORD TRUSSES PER STRUCT.
C CEILING AS SCHEDULED

R2 — R2 ROOF TYPE
(INVERTED ASSEMBLY PER IBC 1202.3)
SS PRE-FINISHED STANDING SEAM METAL ROOF WITH STANDOFF SEAM CLIPS (07416)
V VAPOR BARRIER MEMBRANE (07210)
I MIN. R-30 CONTINUOUS RIGID INSULATION
S ROOF SHEATHING PER STRUCT.
T SLOPED TOP CHORD TRUSSES PER STRUCT.
F 7/8" METAL HAT CHANNELS
A 5/8" GYP CEILING BD

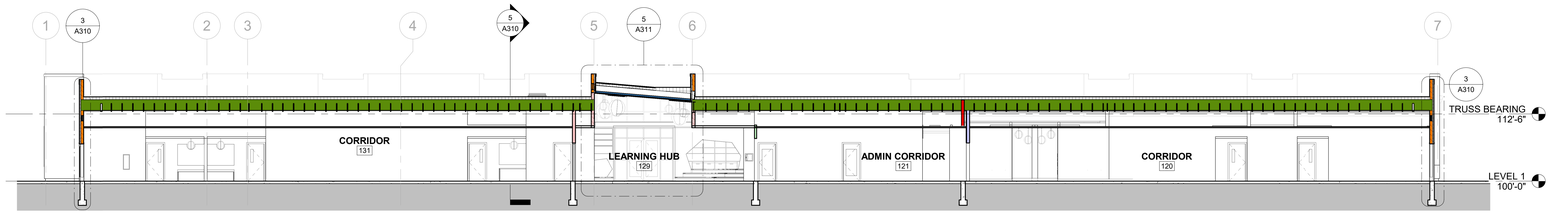
R3 — R3 ROOF TYPE
(INVERTED ASSEMBLY PER IBC 1202.3)
SS PRE-FINISHED STANDING SEAM METAL ROOF WITH STANDOFF SEAM CLIPS
V VAPOR BARRIER MEMBRANE (07210)
S ROOF SHEATHING PER STRUCT.
T **22" DEEP** TRUSSES PER STRUCT.
F 7/8" METAL HAT CHANNELS
A 24 GA. ALUMINUM SOFFIT (07410)



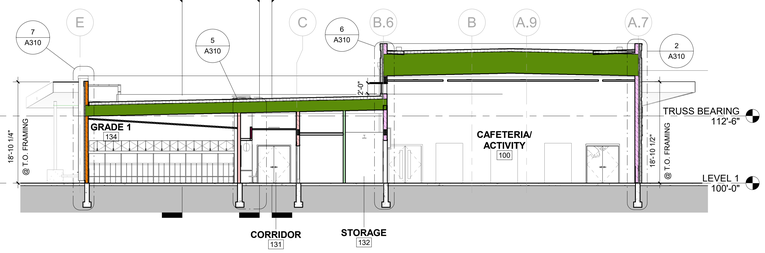
8 BUILDING SECTION 8
1" = 10'-0"



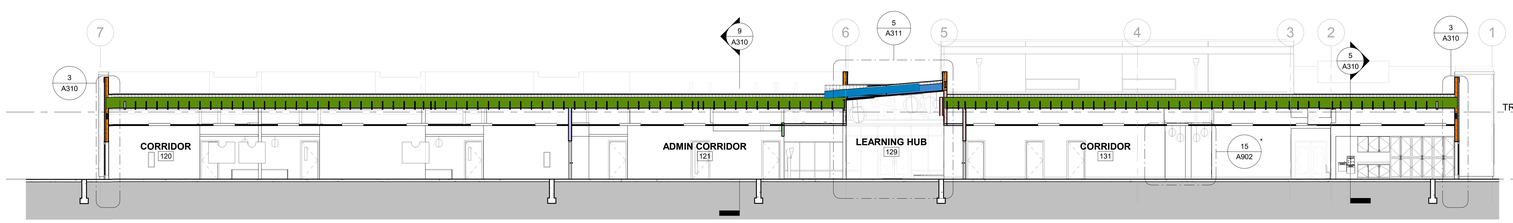
4 BUILDING SECTION 4
1" = 10'-0"



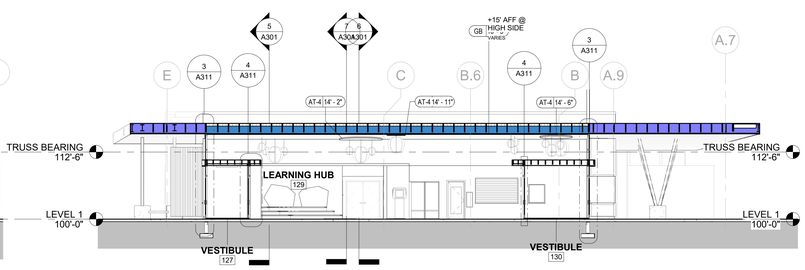
7 BUILDING SECTION 7
1" = 10'-0"



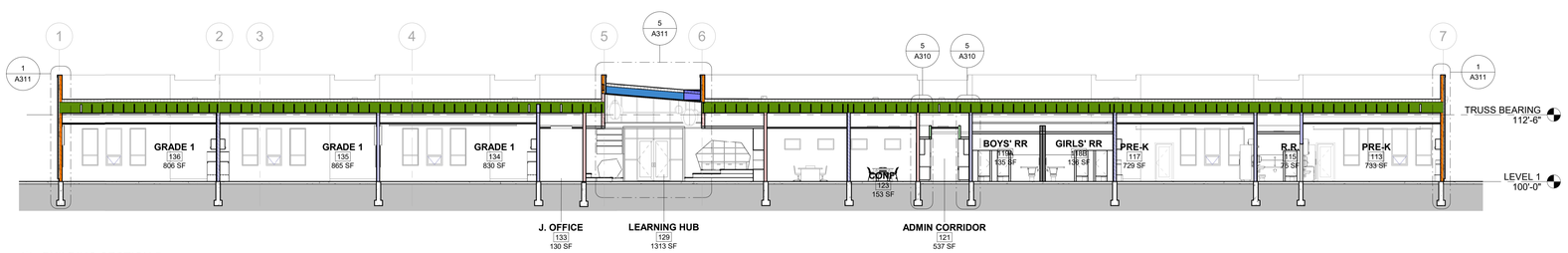
3 BUILDING SECTION 3
1" = 10'-0"



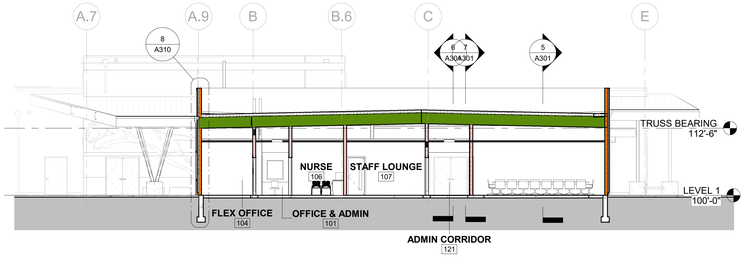
6 BUILDING SECTION 6
1" = 10'-0"



2 BUILDING SECTION 2
1" = 10'-0"



5 BUILDING SECTION 5
1" = 10'-0"



1 BUILDING SECTION 1
1" = 10'-0"

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REVISION:

3	State Review 2	03.07.2025

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CHECKED BY: JH

BUILDING SECTIONS

A301

WALL TYPES - INTERIOR

3 — B C — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS — TO 6" ABOVE CEILING	4A — B C A B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	5 — B D — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS — TO 6" ABOVE CEILING	6 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6A — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6B — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C — B D A R B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS R - RESILIENT CHANNEL DEFLEXE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING
4 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING				6B S — B D A S B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLYWOOD SHEATHING **RE: STRUCT.** B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C S — B D A SR B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS R - RESILIENT CHANNEL DEFLEXE S - PLYWOOD SHEATHING **RE: STRUCT.** B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING

8A — X E A X — INTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS A - ATTENUATION BATTS X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	8A S — X E S X — INTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS S - PLYWOOD SHEATHING **RE: STRUCT.** X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	

EXTERIOR

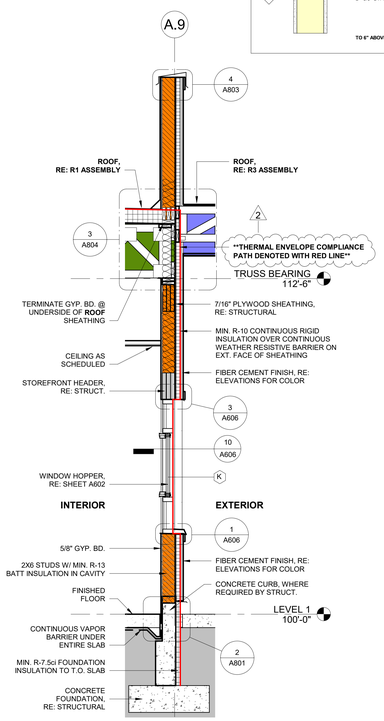
6D — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER	6D S — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER	
8B — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER	8B S — X E I S W CI — EXTERIOR WALL: X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLYWOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER	

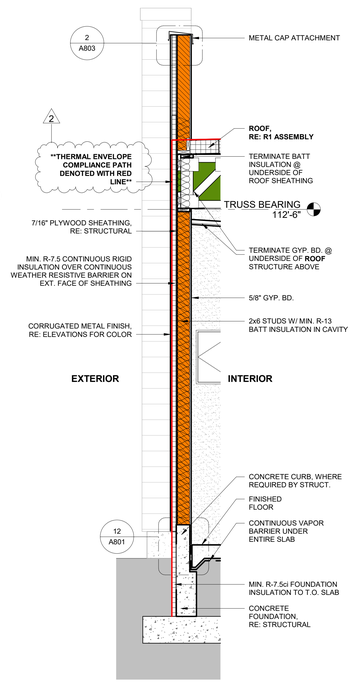
ROOF TYPES

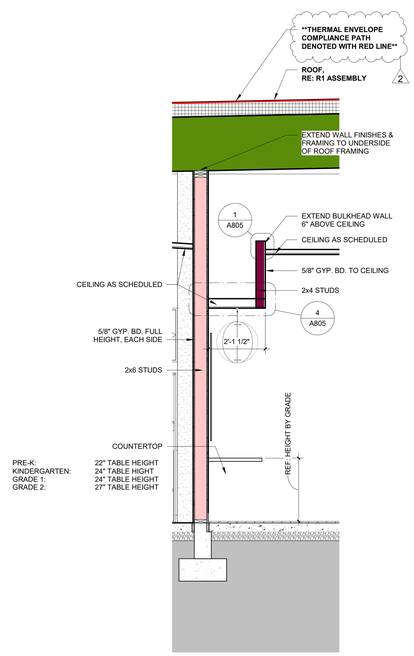
R1 — R1 ROOF TYPE: UNVENTED ASSEMBLY PER IBC 1202.3):
- **M** FULLY ADHERED 60 MIL WHITE TPO MEMBRANE (27464)
- **P** 1/2" PROTECTION BD (27463)
- **I** MIN. R-30 CONTINUOUS RIGID INSULATION (27212)
- **S** ROOF SHEATHING PER STRUCT.
- **T** SLOPED TOP CHORD TRUSSES PER STRUCT.
- **C** CEILING AS SCHEDULED

R2 — R2 ROOF TYPE: UNVENTED ASSEMBLY PER IBC 1202.3):
- **SS** PRE-FINISHED STANDING SEAM METAL ROOF WITH STANDOFF SEAM CLIPS (27416)
- **V** VAPOR BARRIER MEMBRANE (27212)
- **I** MIN. R-30 CONTINUOUS RIGID INSULATION
- **S** ROOF SHEATHING PER STRUCT.
- **T** 32" DEEP TRUSSES PER STRUCT.
- **F** 7/8" METAL HAT CHANNELS
- **A** 5/8" GYP CEILING BD

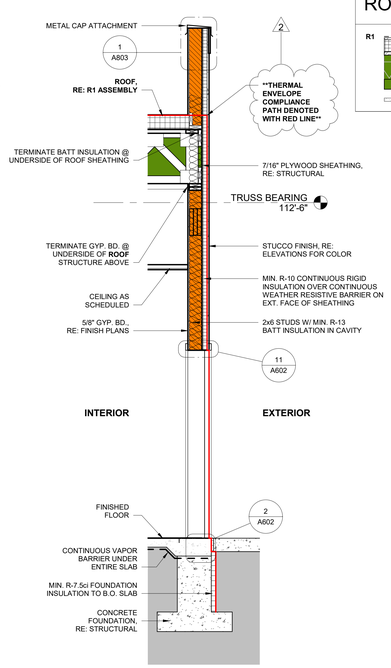
R3 — R3 ROOF TYPE: UNVENTED ASSEMBLY PER IBC 1202.3):
- **SS** PRE-FINISHED STANDING SEAM METAL ROOF WITH STANDOFF SEAM CLIPS
- **V** VAPOR BARRIER MEMBRANE (27212)
- **S** ROOF SHEATHING PER STRUCT.
- **T** 32" DEEP TRUSSES PER STRUCT.
- **F** 7/8" METAL HAT CHANNELS
- **A** 24 GA. ALUMINUM SOFFIT (27212)



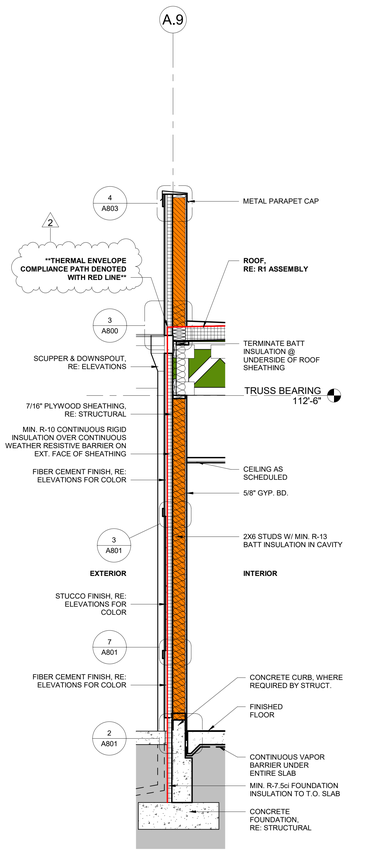




WALL SECTION - TYP. SEATING AREA @

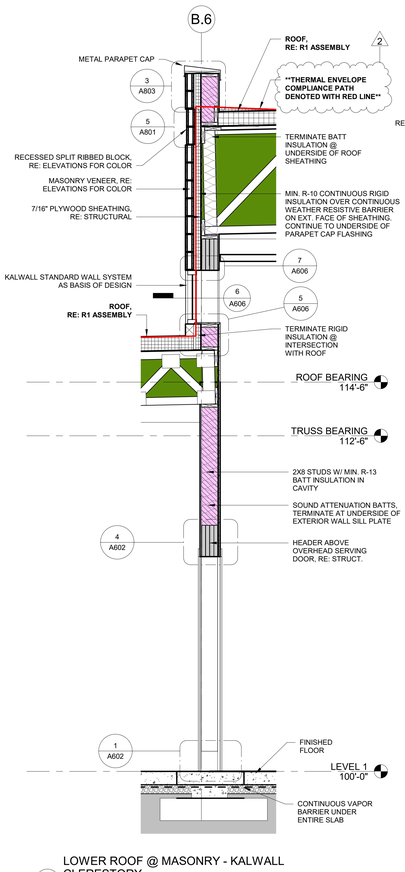


9 OVERHANG AT FIBER CEMENT
1/2" = 1'-0"



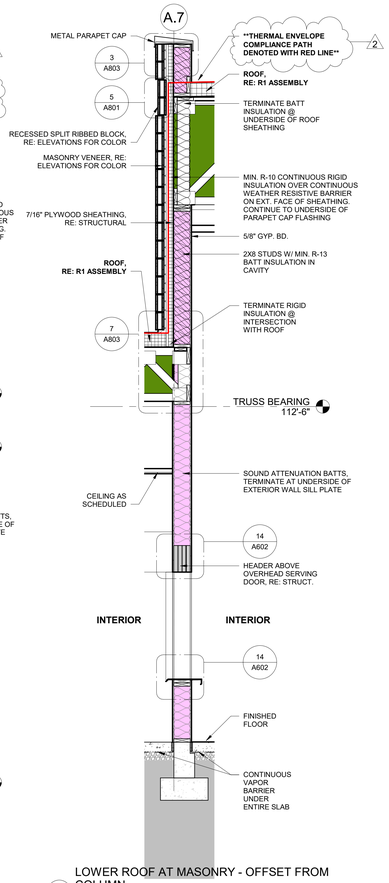
8 WINDOW @ FIBER CEMENT WITH STUCCO STRIP
1/2" = 1'-0"

7 COLUMN INSIDE CORR. METAL WALL
1/2" = 1'-0"



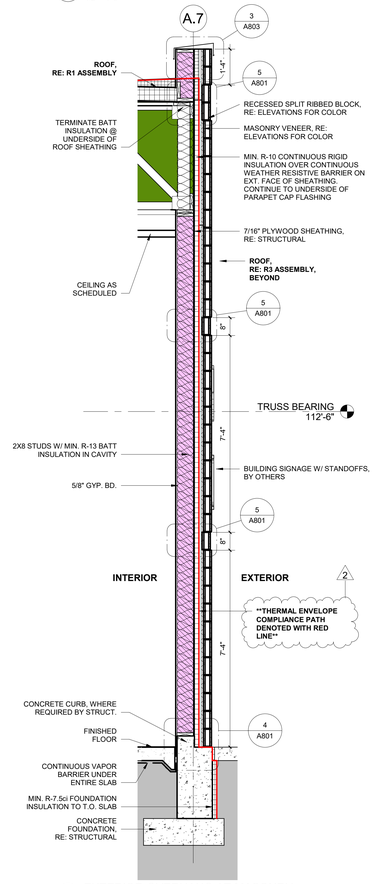
LOWER ROOF @ MASONRY - KALWALL CLERESTORY
1/2" = 1'-0"
6

5 CLASSROOM ENTRY
1/2" = 1'-0"

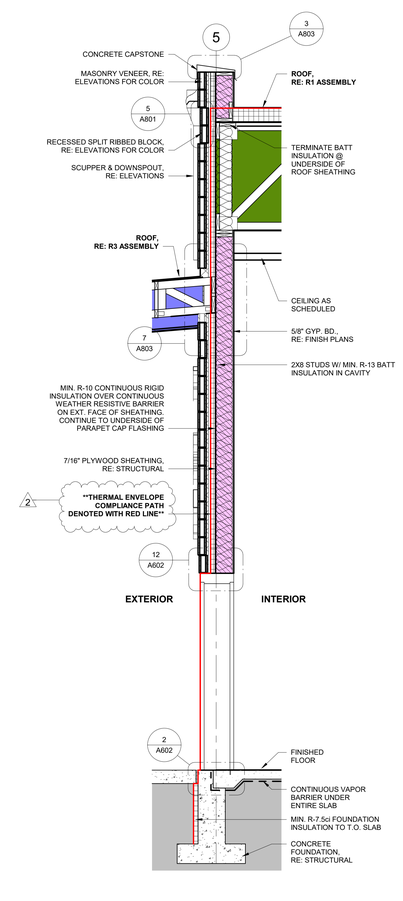


LOWER ROOF AT MASONRY - OFFSET FROM COLUMN
1/2" = 1'-0"
4

3 EXTERIOR DOOR AT STUCCO WALL
1/2" = 1'-0"



2 EXTERIOR OVERHANG AT MASONRY
1/2" = 1'-0"



1 EXTERIOR DOOR AT MASONRY
1/2" = 1'-0"

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22A229

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025

IFC SET - STATE REVIEW 1& 2	
DATE:	6.02.2025
DRAWN BY:	RS
CHECKED BY:	JH

WALL SECTIONS

A310

WALL TYPES - INTERIOR

3 — B C — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS — TO 6" ABOVE CEILING	4A — B C A B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	5 — B D — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS — TO 6" ABOVE CEILING	6 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6A — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING	6B — B D A B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C — B D A R B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS R - RESILIENT CHANNEL DELUXE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	8A — X E A X — **INTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6" WOOD STUDS A - ATTENUATION BATTS X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING
4 — B C B — INTERIOR WALL: B - 5/8" GYP. BD. C - 2x4 WOOD STUDS B - 5/8" GYP. BD. — TO 6" ABOVE CEILING					6B S — B D A S B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLWYOOD SHEATHING **RE: STRUCT.** B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	6C S — B D A S R B — INTERIOR WALL: B - 5/8" GYP. BD. D - 2x6 WOOD STUDS A - ATTENUATION BATTS S - PLWYOOD SHEATHING **RE: STRUCT.** R - RESILIENT CHANNEL DELUXE B - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING	8A S — X E S X — **INTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6" WOOD STUDS S - PLWYOOD SHEATHING **RE: STRUCT.** X - 5/8" GYP. BD. — TO UNDERSIDE OF ROOF FRAMING

EXTERIOR

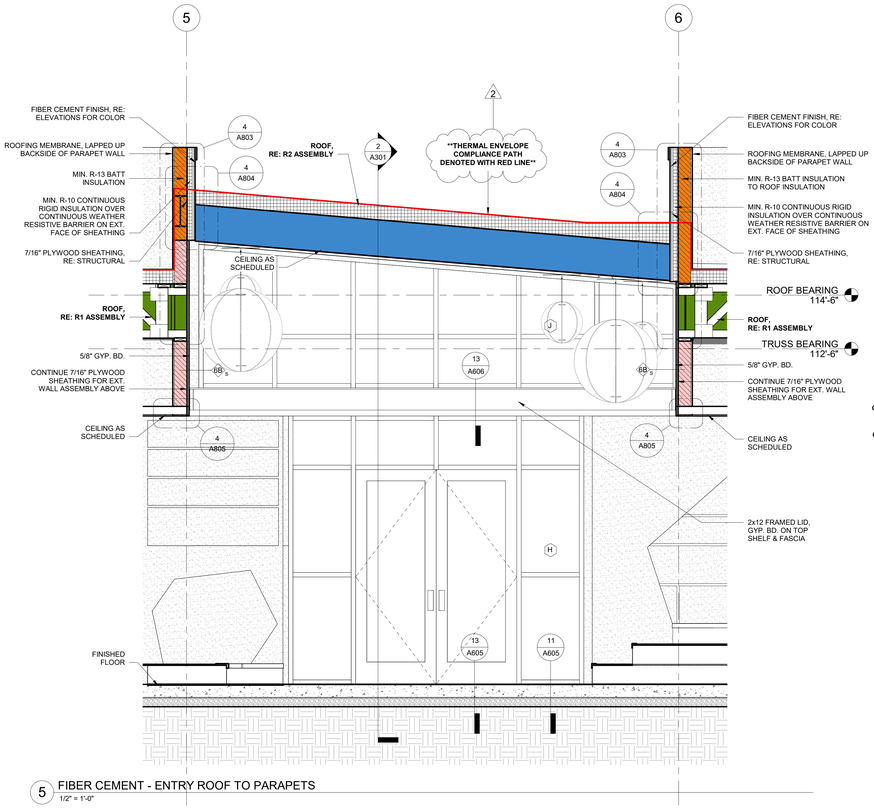
6D S — X E I S W CI — **EXTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLWYOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER	8B S — X E I S W CI — **EXTERIOR WALL:** X - 5/8" GYP. BD. E - 2x6 WOOD STUDS I - R-13 BATT INSULATION S - PLWYOOD SHEATHING **RE: STRUCT.** W - WEATHER RESISTIVE BARRIER CI - R-10 CONTINUOUS RIGID INSULATION — TO UNDERSIDE OF PARAPET NAILER

ROOF TYPES

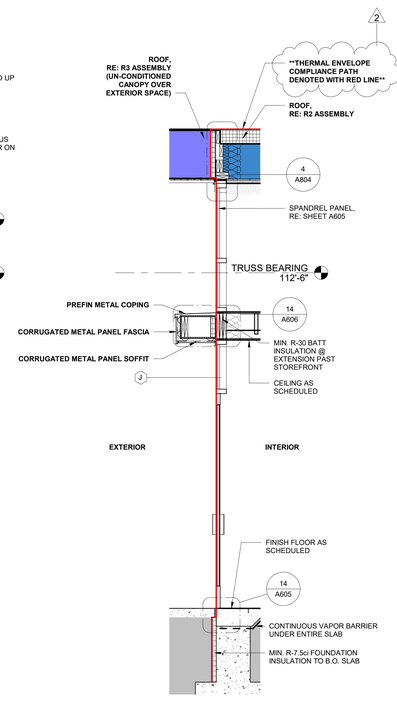
R1 — R1 ROOF TYPE (UNVENTED) ASSEMBLY PER IBC 1202.3):
- **M** FULLY ADHERED 60 MIL WHITE TPO MEMBRANE (27440)
- **P** 1/2" PROTECTION BD (27440)
- **I** MIN. R-30 CONTINUOUS RIGID INSULATION (27218)
- **S** ROOF SHEATHING PER STRUCT.
- **T** SLOPED TOP CHORD TRUSSES PER STRUCT.
- **C** CEILING AS SCHEDULED

R2 — R2 ROOF TYPE (UNVENTED) ASSEMBLY PER IBC 1202.3):
- **SS** PRE-FINISHED STANDING SEAM METAL ROOF WITH STANDOFF SEAM CLIPS (27618)
- **V** VAPOR BARRIER MEMBRANE (27218)
- **I** MIN. R-30 CONTINUOUS RIGID INSULATION
- **S** ROOF SHEATHING PER STRUCT.
- **T** **16" DEEP** TRUSSES PER STRUCT.
- **F** 7/8" METAL HAT CHANNELS
- **A** 5/8" GYP CEILING BD

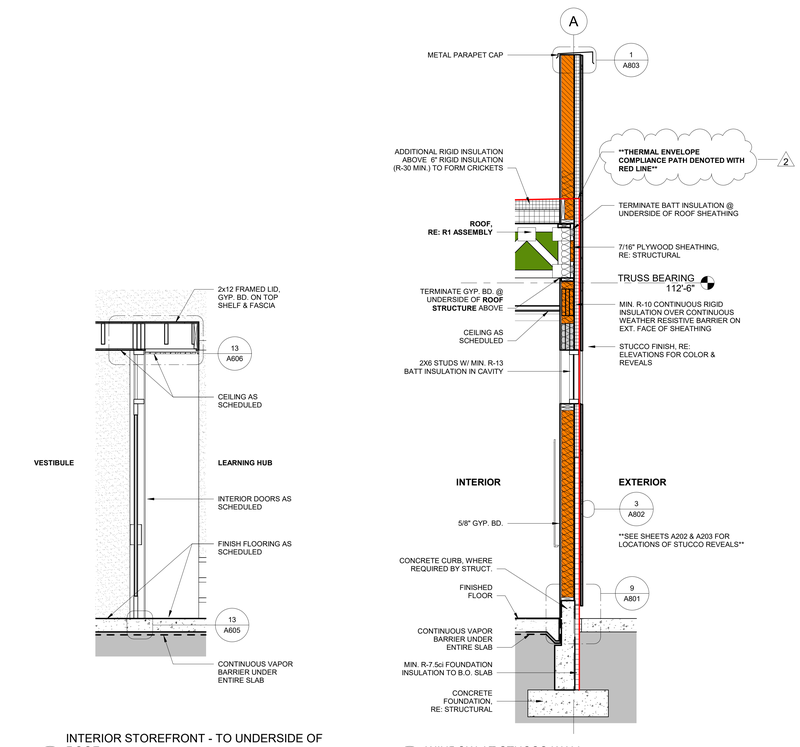
R3 — R3 ROOF TYPE (UNVENTED) ASSEMBLY PER IBC 1202.3):
- **SS** PRE-FINISHED STANDING SEAM METAL ROOF WITH STANDOFF SEAM CLIPS
- **V** VAPOR BARRIER MEMBRANE (27218)
- **S** ROOF SHEATHING PER STRUCT.
- **T** **16" DEEP** TRUSSES PER STRUCT.
- **F** 7/8" METAL HAT CHANNELS
- **A** 24 GA. ALUMINUM SOFFIT (27618)



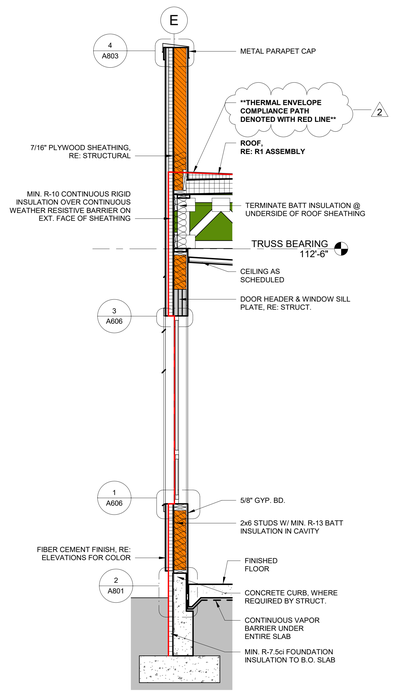
5 FIBER CEMENT - ENTRY ROOF TO PARAPETS
1/2" = 1'-0"



3 ENTRANCE STOREFRONT
1/2" = 1'-0"



2 WINDOW AT STUCCO WALL
1/2" = 1'-0"



1 WINDOWS AT FIBER CEMENT WALL
1/2" = 1'-0"

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS
CHECKED BY: MS

WALL SECTIONS
A311

DOOR SCHEDULE

DOOR NO.	Elevation	WIDTH	HEIGHT	DOOR OPERATION	HARDWARE	DOOR TYPE	DOOR FINISH	FRAME TYPE	FRAME FINISH	FIRE RATING	REQ'D. WALL STC	GLAZING TYPE	SILL DETAIL	JAMB DETAIL	HEAD DETAIL	COMMENTS
100A	J	6'-0"	7'-0"	SWING	SET 09	WD.	D1	H.M.	P10	n/a	55+	G5, T	1 / A602	3 / A602	4 / A602	PROVIDE ASTRAGAL OR GASKETING ALONG DOUBLE DOOR SEAM. STC RATED DOOR.
100B	N	6'-0"	7'-0"	SWING	SET 13	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT (4" HEAD)	PT. TO MATCH CMU	n/a	-	G1, T, S	14 / A605	6 / A606	7 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
100C	C	3'-0"	7'-0"	SWING	SET 03	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
100D	J	6'-0"	7'-0"	SWING	SET 09	WD.	D1	H.M.	P10	n/a	55+	G5, T	1 / A602	3 / A602	4 / A602	PROVIDE ASTRAGAL OR GASKETING ALONG DOUBLE DOOR SEAM. STC RATED DOOR.
101A	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
101B	U	8'-0"	4'-8"	OVERHEAD	SET 15	S.S.	PREFIN. STANDARD GRAY PowderGuard	H.M.	PREFIN. STANDARD GRAY PowderGuard	n/a	45	-	18 / A602	10 / A602	18 / A602	OVERHEAD DOOR "ROLLING COUNTER DOOR - MODEL 650" AS B.O.D.
102	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
103	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
104	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
105	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
106	T	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	50	G4, T	1 / A602	3 / A602	4 / A602	
106A	C	3'-0"	7'-0"	SWING	SET 03	WD.	D1	H.M.	P10	n/a	50	-	1 / A602	3 / A602	4 / A602	
107A	T	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
107B	T	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
108A	A	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	50	G5, T	1 / A602	3 / A602	4 / A602	
108B	A	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	50	G5, T	1 / A602	3 / A602	5 / A602	
109	C	3'-0"	7'-0"	SWING	SET 03	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
110	E	3'-0"	7'-0"	SWING	SET 05.1	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
111	E	3'-0"	7'-0"	SWING	SET 05.1	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
112	E	3'-0"	7'-0"	SWING	SET 05.1	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
113	E	3'-0"	7'-0"	SWING	SET 05.1	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
113B	F	3'-0"	7'-0"	SWING	SET 06	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	P10	n/a	-	G1, T	15 / A605	2 / A606	3 / A606	
114A	T	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
114B	T	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
115	D	3'-0"	7'-0"	SWING	SET 04	WD.	D1	H.M.	P10	n/a	53	-	1 / A602	3 / A602	4 / A602	
116	D	3'-0"	7'-0"	SWING	SET 04	WD.	D1	H.M.	P10	n/a	53	-	1 / A602	3 / A602	4 / A602	
117	E	3'-0"	7'-0"	SWING	SET 05.1	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
117B	F	3'-0"	7'-0"	SWING	SET 06	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	P10	n/a	-	G1, T	15 / A605	2 / A606	3 / A606	
120	N	6'-0"	7'-0"	SWING	SET 13	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	P10	n/a	-	G1, T, S	15 / A605	10 / A606	11 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
121	M	6'-0"	7'-0"	SWING	SET 12	H.M.	PAINT P10	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
122A	C	3'-0"	7'-0"	SWING	SET 03	WD.	D1	H.M.	P10	n/a	53	-	1 / A602	3 / A602	4 / A602	
122B	F	3'-0"	7'-0"	SWING	SET 06	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	P10	n/a	-	G1, T	15 / A605	2 / A606	3 / A606	
122C	E	3'-0"	7'-0"	SWING	SET 05.1	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
123A	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
123B	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
124	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
125	H	3'-0"	7'-0"	SWING	SET 08.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
126	K	6'-0"	7'-0"	SWING	SET 10	H.M.	PAINT P10	H.M.	P10	n/a	-	-	2 / A602	7 / A602	11 / A602	
127A	P	6'-0"	8'-0"	SWING	SET 13.1	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	PRE-FIN. DARK BRONZE, ANODIZED	n/a	-	G1, T, S	15 / A605	10 / A606	11 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
127B	Q	6'-0"	8'-0"	SWING	SET 13.2	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	PRE-FIN. DARK BRONZE, ANODIZED	n/a	-	G2, T	13 / A605	15 / A605	13 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
128	K	3'-0"	7'-0"	SWING	SET 01	H.M.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	PROVIDE PANIC HARDWARE
129	M	6'-0"	7'-0"	SWING	SET 12	H.M.	PAINT P10	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
130A	P	6'-0"	8'-0"	SWING	SET 13.1	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	PRE-FIN. DARK BRONZE, ANODIZED	n/a	-	G1, T, S	14 / A605	-	-	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
130B	Q	6'-0"	8'-0"	SWING	SET 13.2	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	PRE-FIN. DARK BRONZE, ANODIZED	n/a	-	-	13 / A605	15 / A605	13 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
131A	N	6'-0"	7'-0"	SWING	SET 13	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	P10	n/a	-	G1, T, S	15 / A605	10 / A606	11 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
131B	N	6'-0"	7'-0"	SWING	SET 13	STOREFRONT w/ GLASS	PRE-FIN. DARK BRONZE, ANODIZED	STOREFRONT	P10	n/a	-	G1, T, S	15 / A605	10 / A606	11 / A606	PROVIDE AUTOMATIC ACCESSIBLE DOOR OPENER. SEE SHEET A020
132	V	6'-0"	8'-0"	SWING	SET 17	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
133	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	45	-	1 / A602	3 / A602	4 / A602	
134	E	3'-0"	7'-0"	SWING	SET 05.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G2, T	1 / A602	3 / A602	4 / A602	
135	E	3'-0"	7'-0"	SWING	SET 05.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G2, T	1 / A602	3 / A602	4 / A602	
136	E	3'-0"	7'-0"	SWING	SET 05.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G2, T	1 / A602	3 / A602	4 / A602	
137A	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
137B	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
137C	S	6'-0"	1'-11"	SWING	SET 16	WD.	PAINT TO MATCH P4	H.M.	P4	n/a	-	-	15 / A602	16 / A602	17 / A602	
137D	S	6'-0"	1'-11"	SWING	SET 16	WD.	PAINT TO MATCH P4	H.M.	P4	n/a	-	-	15 / A602	16 / A602	17 / A602	
138	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
139	C	3'-0"	7'-0"	SWING	SET 03	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
141	E	3'-0"	7'-0"	SWING	SET 05.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G2, T	1 / A602	3 / A602	4 / A602	
142	E	3'-0"	7'-0"	SWING	SET 05.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G2, T	1 / A602	3 / A602	4 / A602	
143	E	3'-0"	7'-0"	SWING	SET 05.2	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G2, T	1 / A602	3 / A602	4 / A602	
144	G	5'-8"	7'-0"	SWING	SET 07	WD.	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
145A	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	WD.	P10	n/a	45	-	1 / A602	3 / A602	4 / A602	
145B	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	WD.	P10	n/a	45	-	1 / A602	3 / A602	4 / A602	
146	L	6'-0"	8'-0"	SWING	SET 11	H.M.	PAINT P10	H.M.	P10	n/a	-	-	2 / A602	9 / A602	13 / A602	
147	H	3'-0"	7'-0"	SWING	SET 08.3	WD. w/ GLASS PANEL	D1	H.M.	P10	n/a	45	G4, T	1 / A602	3 / A602	4 / A602	
148	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
149A	A	3'-0"	7'-0"	SWING	SET 01	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	
149B	K	4'-0"	7'-0"	SWING	SET 10	H.M.	PAINT P10	H.M.	P10	n/a	-	-	1 / A602	7 / A602	11 / A602	
150C	R	10'-0"	4'-0"	OVERHEAD	SET 15	S.S.	PREFIN. STANDARD GRAY PowderGuard	H.M.	PREFIN. STANDARD GRAY PowderGuard	n/a	-	-	14 / A602	10 / A602	14 / A602	OVERHEAD DOOR "ROLLING COUNTER DOOR - MODEL 650 - LEFT-HAND CRANK AS B.O.D.
151	C	3'-0"	7'-0"	SWING	SET 03	WD.	D1	H.M.	P10	n/a	-	-	1 / A602	3 / A602	4 / A602	

DOORS & HARDWARE

BASIS-OF-DESIGN:

FLUSH SOLID-CORE HIGH-PRESSURE DECORATIVE LAMINATE DOORS:

- REFER TO DOOR TYPE D1 IN FINISH SCHEDULE. REFER TO 081416 FOR ADDITIONAL INFORMATION.

DOOR HARDWARE FINISH:

- SATIN NICKEL

GENERAL NOTES:

A. ALL ENTRY LOCKSETS AND DEADBOLTS SHALL BE KEYED ALIKE.
B. HOLLOW METAL DOOR FRAMES TO BE MITERED WITH WELDED CORNERS GROUND SMOOTH, GALVANIZED FRAMES.
C. HARDWARE PRODUCT DATA AND FINISHES TO BE APPROVED BY ARCHITECT PRIOR TO ORDERING.
D. DOOR AND FRAMES TO BE PAINTED WITH TWO COATS OF ENAMEL - COLOR TO BE SELECTED BY ARCHITECT.
E. ALL DOOR HARDWARE MUST BE COMMERCIAL QUALITY WITH LEVER HANDLES COMPLIANT WITH ACCESSIBILITY CODE.
F. PER IBC 1010.1.9.3,2,2 - MAIN DOORS ARE PERMITTED TO BE EQUIPPED WITH KEY-OPERATED LOCKING DEVICES FROM THE EGRESS SIDE PROVIDED A READILY VISIBLE DURABLE SIGN IS POSTED ON THE EGRESS SIDE ON OR ADJACENT TO THE DOOR STATING: *"THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED"*. THE SIGN SHALL BE IN LETTERS 1-INCH HIGH ON A CONTRASTING BACKGROUND.

SET 01

UTILITY CLOSET AND STORAGE DOORS (SINGLE)

1	CONT. FULL-HEIGHT SAFETY HINGE
1	STORAGE LOCKSET
2	DOOR STOP
3	DOOR SILENCERS

SET 02

NON-LOCKING CLOSET DOORS (SINGLE)

1	CONT. FULL-HEIGHT SAFETY HINGE
2	DOOR STOP
3	DOOR SILENCERS

SET 03

RESTROOM DOORS - SINGLE-USER (SINGLE)

3	HEAVY DUTY HINGES
1	PRIVACY LOCKSET (RESTROOM SIDE)
1	KICK PLATE ON PUSH SIDE
2	DOOR STOP
3	DOOR SILENCERS
1	CLOSER
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*

SET 04

RESTROOM DOORS - MULTI-USER (SINGLE)

1	CONT. FULL-HEIGHT SAFETY HINGE
1	PASSAGE SET
1	PUSH PLATE
1	PULL PLATE
1	KICK PLATE ON PUSH SIDE
2	DOOR STOP
3	DOOR SILENCERS
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 05.1

CLASSROOM DOORS - INTERIOR **(KINDERGARTEN)**

1	CONT. FULL-HEIGHT SAFETY HINGE
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
2	DOOR STOP
3	DOOR SILENCERS
1	CLOSER
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 05.2

CLASSROOM DOORS - INTERIOR **(GRADE 1 & 2)**

1	CONT. FULL-HEIGHT SAFETY HINGE
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
2	DOOR STOP
3	DOOR SILENCERS
1	CLOSER
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 06

CLASSROOM DOORS - EXTERIOR (SINGLE)

3	HEAVY DUTY HINGES
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
2	DOOR STOP
3	DOOR SILENCERS
1	CLOSER
1	SET WEATHERSTRIP
1	ADA ALUMINUM THRESHOLD
1	KICK PLATE ON PUSH SIDE

SET 07

ART AND FLEX ROOM (DOUBLE)

1	CONT. FULL-HEIGHT SAFETY HINGE
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
4	DOOR STOP
6	DOOR SILENCERS
1	ACOUSTIC DOOR SEAL (JAMB & HEADER)
1	DOOR BOTTOM SHOE
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 08.1

OFFICE & NURSE DOORS - **CHILD-HEIGHT LOCKS**

1	CONT. FULL-HEIGHT SAFETY HINGE
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
2	DOOR STOP
3	DOOR SILENCERS
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 08.2

OFFICE & NURSE DOORS - **ADULT-HEIGHT LOCKS**

1	CONT. FULL-HEIGHT SAFETY HINGE
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
2	DOOR STOP
3	DOOR SILENCERS
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 08.3

FACULTY SPACES DOORS - ELECTRIFIED LOCKS

1	CONT. FULL-HEIGHT SAFETY HINGE
1	WIRELESS MORTISE LOCK **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
2	DOOR STOP
3	DOOR SILENCERS
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 09

GYMNASIUM / ACTIVITY DOORS (DOUBLE)

2	CONT. FULL-HEIGHT SAFETY HINGES
2	POWER TRANSFER UNIT **VON DUPRIN (EPT10)**
1	DUMMY TRIM EXIT DEVISE (INTERIOR) **(LX-RX-QEL-8947-DT-LBR 24 VDC)**
1	NIGHT LATCH EXIT DEVISE (INTERIOR) **(LX-RX-QEL-8947-NL-LBR 24 VDC)**
1	TOP STRIKE IN ACTIVE LEAF **(VD 338)**
1	BOTTOM STRIKE IN ACTIVE LEAF **(VD 385A)**
1	CREDENTIAL READER (BY OTHERS)
2	DOOR POSITION SWITCH (BY OTHERS)
1	LOW VOLTAGE POWER (BY OTHERS)
1	ADHESIVE FIN SEAL (JAMBS & HEADER) *[NATIONAL GUARD #5075C - CHARCOAL]*
1	FULLY-MORTISED DOOR BOTTOM SEAL *[NATIONAL GUARD #136N]*
1	ASTRAGAL / GASKET ALONG DOOR SEAM
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 10

EXTERIOR STORAGE DOORS (SINGLE)

3	HEAVY DUTY HINGES
1	STORAGE LOCKSET
2	DOOR STOP
3	DOOR SILENCERS
1	SET WEATHERSTRIP
1	ADA ALUMINUM THRESHOLD

SET 11

EXTERIOR STORAGE DOORS (DOUBLE)

6	HEAVY DUTY HINGES
1	WIRELESS MORTISE LOCK (ACTIVE LEAF) **SCHLAGE LE (LEB-MS-ADD-P6-03-626)**
1	STRIKE ON INACTIVE LEAF
1	FLUSH BOLT ON INACTIVE LEAF
2	OVERHEAD DOOR STOPS
6	DOOR SILENCERS
1	ADA ALUMINUM THRESHOLD
1	SET WEATHERSTRIP

SET 12

CORRIDOR DOORS (DOUBLE)

1	CONT. FULL-HEIGHT SAFETY HINGE
2	HD OVERHEAD CLOSERS W/ STOP ARM
2	POWER TRANSFER UNIT **VON DUPRIN (EPT10)**
1	DUMMY TRIM EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-DT-LBR 24 VDC)**
1	NIGHT LATCH EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-NL-LBR 24 VDC)**
2	DOOR STOP
3	DOOR SILENCERS
1	PUSH-SIDE DOOR FINGER GUARD - 83" *[FINGERSHIELD LLC 83PUSHBL - BLACK]*

SET 13

STOREFRONT DOORS - EXTERIOR (DOUBLE)

2	CONTINUOUS HINGES
2	HD OVERHEAD CLOSERS W/ STOP ARM
2	POWER TRANSFER UNIT **VON DUPRIN (EPT10)**
1	DUMMY TRIM EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-DT-LBR 24 VDC)**
1	NIGHT LATCH EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-NL-LBR 24 VDC)**
2	ALUMINUM PULLS
1	SET WEATHERSTRIP
1	ADA ALUMINUM THRESHOLD
1	CREDENTIAL READER (BY OTHERS)
2	DOOR POSITION SWITCH (BY OTHERS)
1	LOW VOLTAGE POWER (BY OTHERS)

SET 13.1

STOREFRONT DOORS - EXTERIOR (DOUBLE)

2	CONTINUOUS HINGES
2	POWER TRANSFER UNIT **VON DUPRIN (EPT10)**
1	DUMMY TRIM EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-DT-LBR 24 VDC)**
1	NIGHT LATCH EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-NL-LBR 24 VDC)**
1	POWER OPERATOR & ELECTRIC CLOSER **(LCN DOOR OPERATORS - LCN 4642, 120v)**
1	WALL MOUNT HANDICAP DOOR-ACTUATOR **(LCN DOOR OPERATORS - LCN 8310-853)**
1	FLUSH MOUNT BOX for ACTUATOR **(LCN DOOR OPERATORS - LCN 8310-867F)**
2	ALUMINUM PULLS
1	SET WEATHERSTRIP
1	ADA ALUMINUM THRESHOLD
1	CREDENTIAL READER (BY OTHERS)
2	DOOR POSITION SWITCH (BY OTHERS)
1	LOW VOLTAGE POWER (BY OTHERS)

SET 13.2

STOREFRONT DOORS - INTERIOR (DOUBLE)

2	CONTINUOUS HINGES
2	POWER TRANSFER UNIT **VON DUPRIN (EPT10)**
1	DUMMY TRIM EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-DT-LBR 24 VDC)**
1	NIGHT LATCH EXIT DEVISE (INTERIOR) **(LX-RX-QEL-3547A-NL-LBR 24 VDC)**
1	POWER OPERATOR & ELECTRIC CLOSER **(LCN DOOR OPERATORS - LCN 4642, 120v)**
1	WALL MOUNT HANDICAP DOOR-ACTUATOR **(LCN DOOR OPERATORS - LCN 8310-853)**
1	FLUSH MOUNT BOX for ACTUATOR **(LCN DOOR OPERATORS - LCN 8310-867F)**
2	ALUMINUM PULLS
1	SET WEATHERSTRIP
1	ADA ALUMINUM THRESHOLD
1	CREDENTIAL READER (BY OTHERS)
2	DOOR POSITION SWITCH (BY OTHERS)
1	LOW VOLTAGE POWER (BY OTHERS)

SET 15

ROLLING OVERHEAD DOOR

2	BOTTOM BAR SLIDE LATCH
1	BOTTOM BAR
2	SIDE GUIDE RAILS
1	DRUM & MOTOR COVER

SET 16

UNDER-STAGE STORAGE DOORS - (DOUBLE)

4	HEAVY DUTY HINGES
2	STORAGE LOCKSET
6	DOOR SILENCERS

SET 17

INTERIOR STORAGE DOORS (DOUBLE)

2	CONT. FULL-HEIGHT SAFETY HINGE
2	STORAGE LOCKSET
2	DOOR STOP (FLOOR)
6	DOOR SILENCERS

GENERAL NOTES

1. DOOR AND FRAMES TO BE PAINTED WITH TWO COATS OF ENAMEL.
2. ALL DOOR HARDWARE MUST BE COMMERCIAL QUALITY WITH LEVER HANDLES COMPLIANT WITH ACCESSIBILITY CODE.
3. REINFORCE FRAMES AT HARDWARE LOCATIONS.
4. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE. DEVICES SHALL BE INSTALLED 34" MINIMUM AND 48" MAXIMUM A.F.F. LOCKS USED ONLY FOR SECURITY PURPOSES AND NOT USED FOR NORMAL OPERATION ARE PERMITTED AT ANY HEIGHT.
5. ALL HM FRAMES SHALL HAVE RUBBER JAMB BUMPERS.
6. DOOR LOCKS AND LATCHES SHALL MEET THE REQUIREMENTS OF THE IFC / IBC SECTION 1010.1.9.4
7. ALL HARDWARE SPECIFIED AS THE BASIS OF DESIGN REQUIRES AN APPROVED EQUAL FOR ANY PROPOSED SUBSTITUTIONS OR CHANGES.

GLAZING TYPES

ALL GLAZING TO COMPLY WITH REQUIREMENTS FOR CLIMATE ZONE 5, DRY (B)/ IN 2021 IECC, TABLE C402.4.

G1 GLASS TYPE:
1" INSULATED EXTERIOR GLAZING, LOW E

MAX U-FACTOR VALUE:	
FIXED FENESTRATION	0.36
OPERABLE FENESTRATION	0.45
ENTRANCE DOOR	0.63

SHGC:

PF < 2	0.38 FIXED, 0.33 OPERABLE
2 < PF > 0.5	0.46 FIXED, 0.40 OPERABLE
PF > 0.5	0.61 FIXED, 0.53 OPERABLE

G2 GLASS TYPE:
1/4" INTERIOR CLEAR GLAZING

G3 GLAZING TYPE:
INSULATED GLASS w/ CLEAR SUBSTRATE
BASIS OF DESIGN: Vitro Solarban 60 Control Low-E Glass
SHGC: 0.39

G4 GLAZING TYPE:
> 3/8" LAMINATED GLASS - MIN. STC 34
(FOR GLAZING IN WALLS WITH 45 ≤ STC RATING < 50)

G5 GLAZING TYPE:
> 1/2" LAMINATED GLASS - MIN. STC. 36
(FOR DOOR LITES IN WALLS WITH STC RATING 50+)

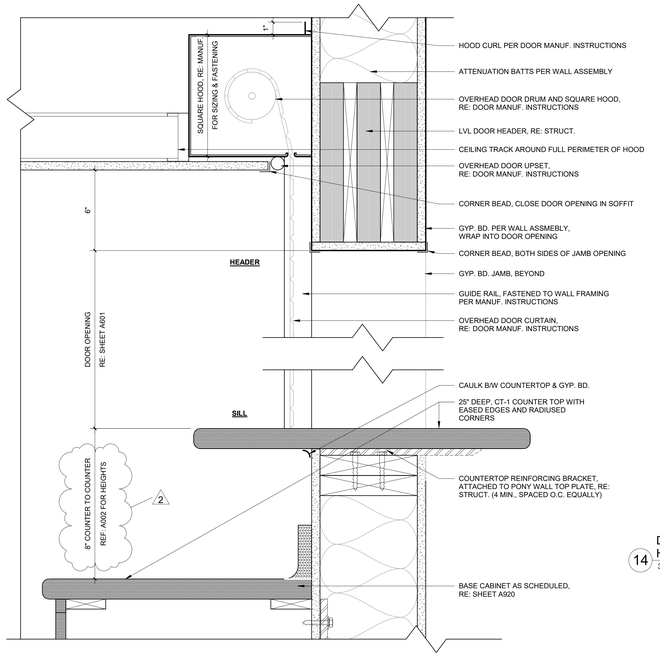
T GLASS TYPE:
TEMPERED GLAZING

F GLASS TYPE:
FROSTED FILM

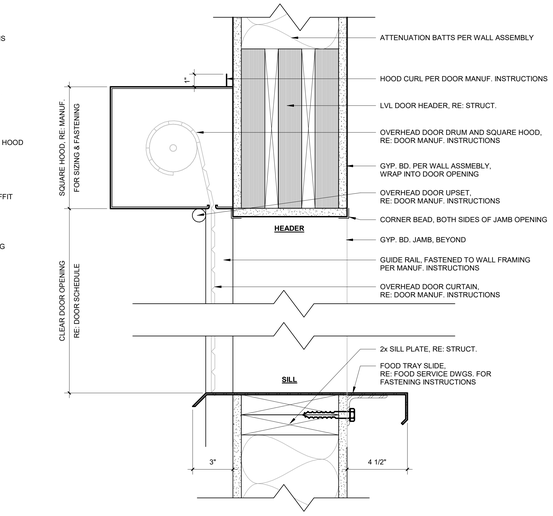
W WINDOW TYPE: (REF 084313)
PROJECT-OUT WINDOWS (OR APPROVED EQUAL)

S WINDOW TYPE:
SECURITY FILM (BALLISTIC)

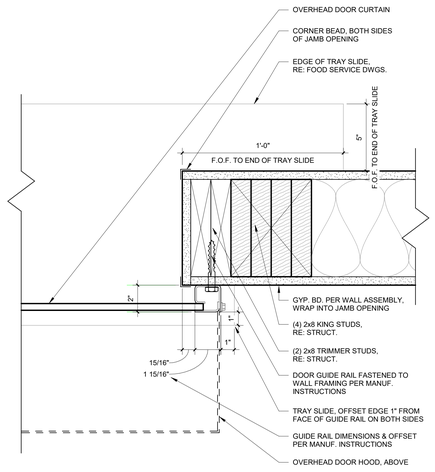
REFER TO SPEC SECTION 088000 FOR ADDIT



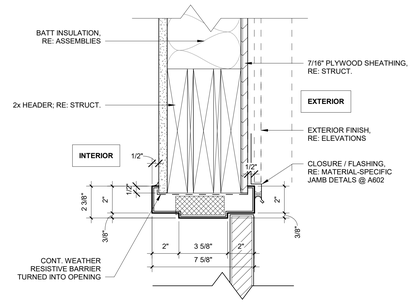
18 DOOR - INTERIOR - COUNTER DOOR - SILL & HEADER - (ADMIN)
3" = 1'-0"



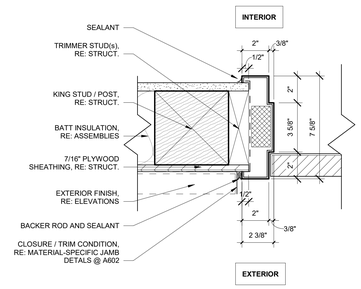
14 DOOR - INTERIOR - COUNTER DOOR - SILL & HEADER - (KITCHEN)
3" = 1'-0"



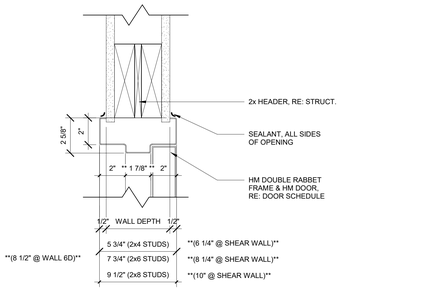
10 DOOR - INTERIOR - COUNTER DOOR - JAMB
3" = 1'-0"



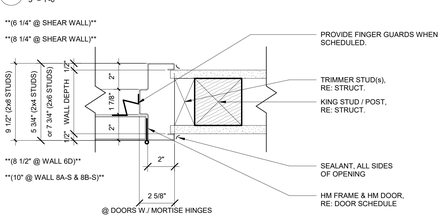
6 DOOR (EXTERIOR) - H.M. - HEADER DIMENSIONS
3" = 1'-0"



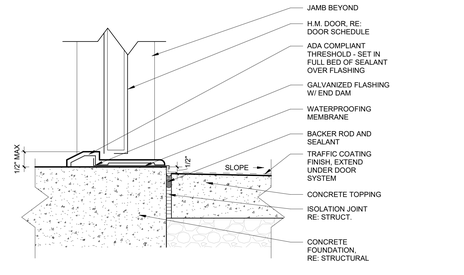
5 DOOR (EXTERIOR) - H.M. - JAMB DIMENSIONS
3" = 1'-0"



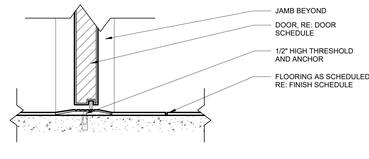
4 DOOR (INTERIOR) - H.M. - SWING - HEADER
3" = 1'-0"



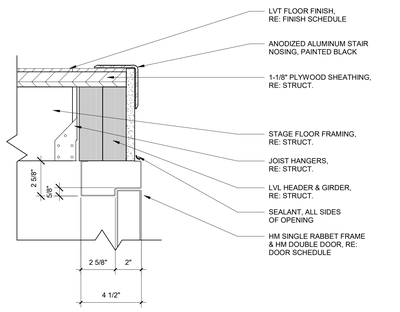
3 DOOR (INTERIOR) - H.M. - SWING - JAMB
3" = 1'-0"



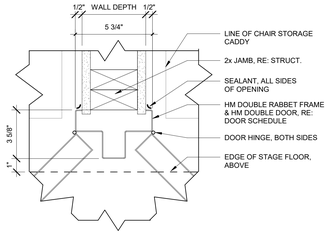
2 DOOR (EXTERIOR) - THRESHOLD
3" = 1'-0"



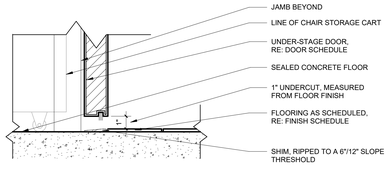
1 DOOR (INTERIOR) - THRESHOLD
3" = 1'-0"



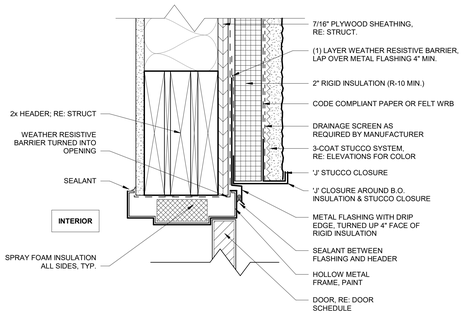
17 DOOR (INTERIOR) - UNDER-STAGE DOOR - HEADER
3" = 1'-0"



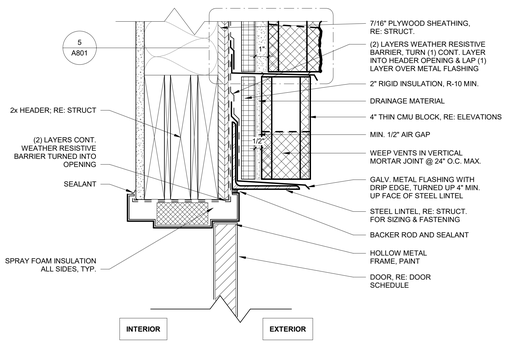
16 DOOR (INTERIOR) - UNDER-STAGE DOOR - JAMB
3" = 1'-0"



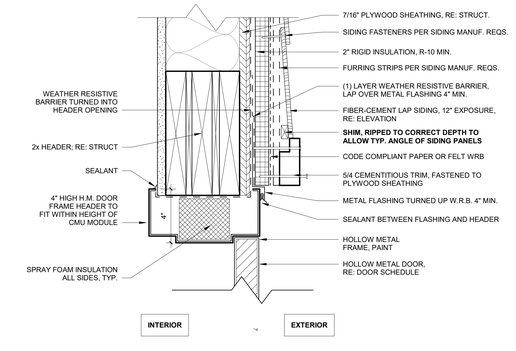
15 DOOR (INTERIOR) - UNDER-STAGE DOOR - THRESHOLD
3" = 1'-0"



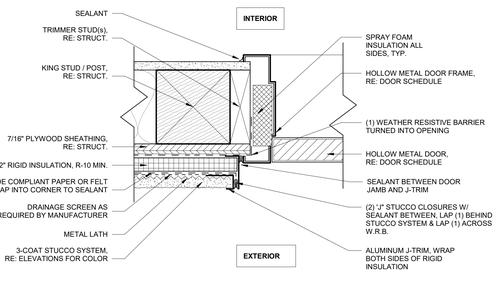
13 DOOR (EXTERIOR) - H.M. - HEADER @ STUCCO
3" = 1'-0"



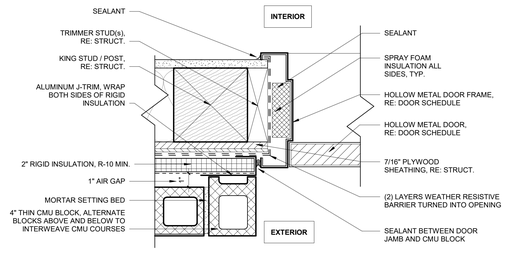
12 DOOR (EXTERIOR) - H.M. - HEADER @ CMU
3" = 1'-0"



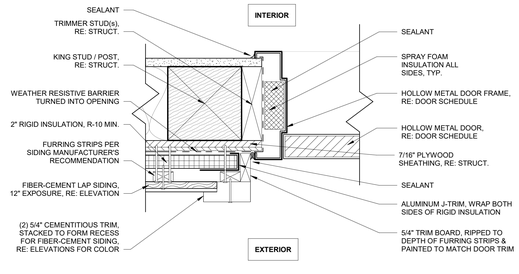
11 DOOR (EXTERIOR) - H.M. - HEADER @ SIDING
3" = 1'-0"



9 DOOR (EXTERIOR) - H.M. - JAMB @ STUCCO
3" = 1'-0"



8 DOOR (EXTERIOR) - H.M. - JAMB @ CMU
3" = 1'-0"



7 DOOR (EXTERIOR) - H.M. - JAMB @ SIDING
3" = 1'-0"

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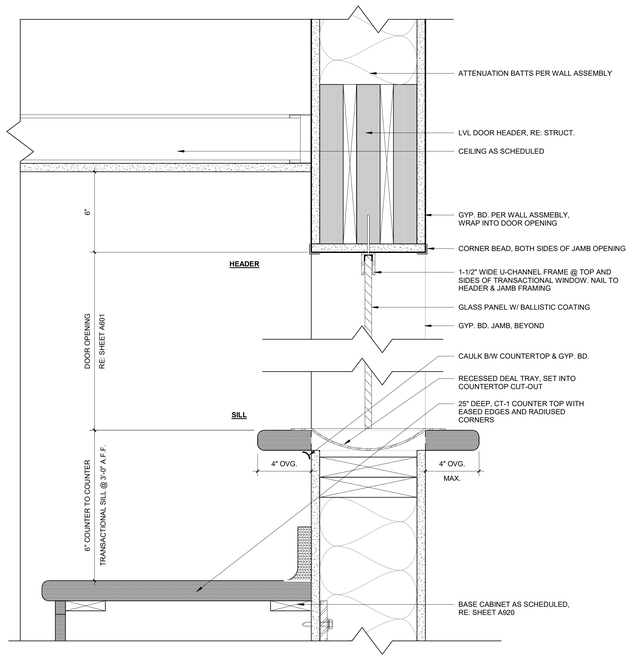
REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
4	RFI 08.2	5.02.2025

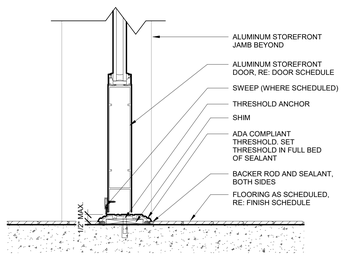
IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: VL

DOOR DETAILS
A602

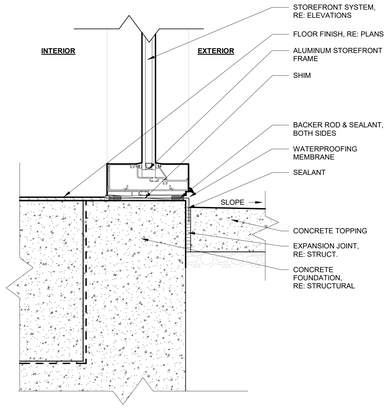
STOREFRONT DETAILS



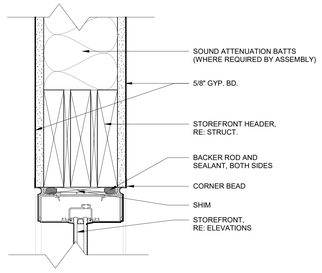
18 U-CHANNEL TRANSACTIONAL WINDOW
3" = 1'-0"



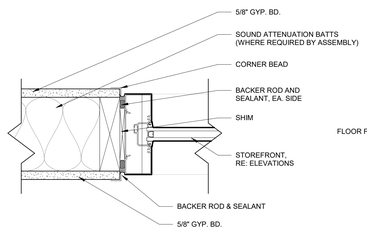
13 STOREFRONT DOOR (INTERIOR) - THRESHOLD
3" = 1'-0"



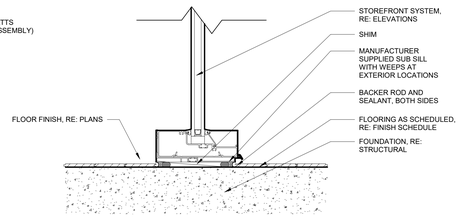
12 STOREFRONT (EXTERIOR) - SILL @ FLOOR
3" = 1'-0"



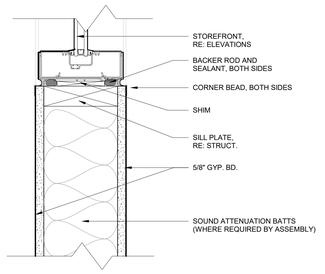
17 STOREFRONT (INTERIOR) - HEADER
3" = 1'-0"



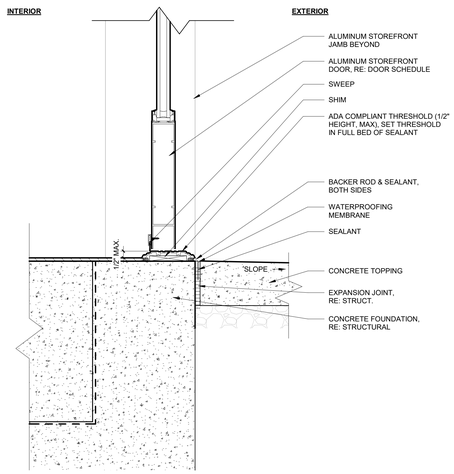
15 STOREFRONT (INTERIOR) - JAMB
3" = 1'-0"



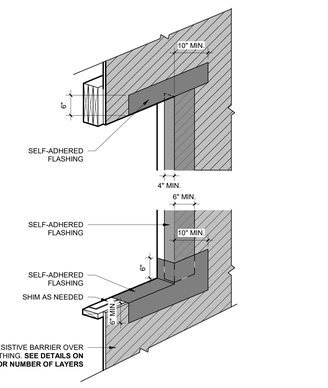
11 STOREFRONT (INTERIOR) - SILL @ FLOOR
3" = 1'-0"



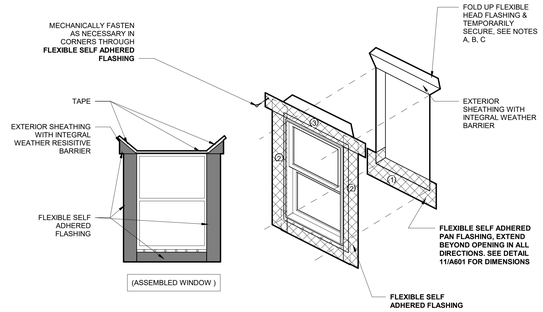
16 STOREFRONT (INTERIOR) - SILL @ WALL
3" = 1'-0"



14 STOREFRONT DOOR (EXTERIOR) - THRESHOLD
3" = 1'-0"



10 STOREFRONT - TYPICAL FLASHING DIMENSIONS
3/4" = 1'-0"



9 STOREFRONT - TYPICAL FLASHING
1/2" = 1'-0"

ROUGH OPENING SHOULD BE SIZED ACCORDING TO MANUF. INSTRUCTIONS, MIN 1/4" SPACE ON ALL SIDES FOR ADJUSTMENT AND SEALANT.

INSTALL WINDOW ACCORDING TO WINDOW, WEATHER BARRIER, FLASHING, EXTERIOR FINISH MANUFACTURERS REQUIREMENTS AND LOCALLY APPLICABLE CODE. IF THERE IS A CONFLICT BETWEEN THESE REQUIREMENTS THEN THAT CONFLICT SHOULD BE BROUGHT TO THE ARCHITECTS ATTENTION.

NOTES
A. INSTALL FLEXIBLE SELF ADHERED FLASHING IN ORDER AS SHOWN BY NUMBERS
B. INSTALL FLASHING TO FORM WATER SHEDDING LAPS FROM TOP TO BOTTOM BY INSTALLING AT THE BOTTOM FIRST AND WORKING UP
C. WIDTH OF AIR BARRIER TAPE SHALL BE PER MFR STANDARD REQUIREMENTS.

HEAD FLASHING TIE-IN INSTRUCTIONS:

A. INSTALL FLEXIBLE SELF ADHERED HEAD OVER WEATHER RESISTIVE BARRIER.

GLAZING TYPES

ALL GLAZING TO COMPLY WITH REQUIREMENTS FOR CLIMATE ZONE 5, DRY (B)' IN 2021 IECC, TABLE C402.4.

G1 GLASS TYPE:
1" INSULATED EXTERIOR GLAZING, LOW E
MAX U-FACTOR VALUE:
FIXED FENESTRATION 0.36
OPERABLE FENESTRATION 0.45
ENTRANCE DOOR 0.63
SHGC:
PF < 2 0.38 FIXED, 0.33 OPERABLE
2 < PF > 0.5 0.46 FIXED, 0.40 OPERABLE
PF > 0.5 0.61 FIXED, 0.53 OPERABLE

G2 GLASS TYPE:
1/4" INTERIOR CLEAR GLAZING

G3 GLAZING TYPE:
INSULATED GLASS w/ CLEAR SUBSTRATE
BASIS OF DESIGN: Vitro Solarban 60 Control Low-E Glass
SHGC: 0.39

G4 GLAZING TYPE:
> 3/8" LAMINATED GLASS - MIN. STC 34
(FOR GLAZING IN WALLS WITH 45 ≤ STC RATING < 50)

G5 GLAZING TYPE:
> 1/2" LAMINATED GLASS - MIN. STC. 36
(FOR DOOR LITES IN WALLS WITH STC RATING 50+)

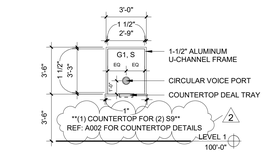
T GLASS TYPE:
TEMPERED GLAZING

F GLASS TYPE:
FROSTED FILM

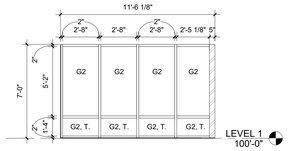
W WINDOW TYPE: (REF 084313)
PROJECT-OUT WINDOWS (OR APPROVED EQUAL)

S WINDOW TYPE:
SECURITY FILM (BALLISTIC)

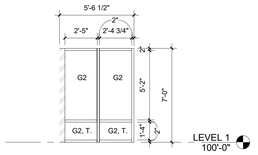
REFER TO SPEC SECTION 088000 FOR ADDITIONAL INFORMATION.



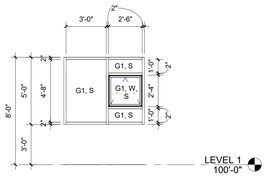
N
1/4" = 1'-0"



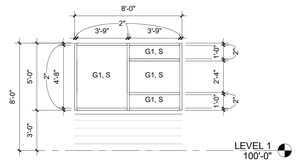
8 M
1/4" = 1'-0"



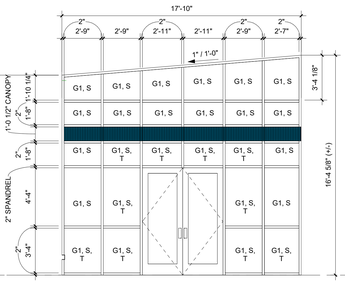
4 G
1/4" = 1'-0"



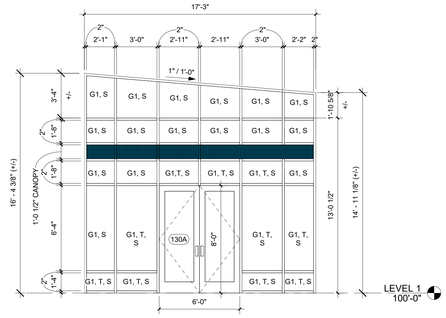
7 K
1/4" = 1'-0"



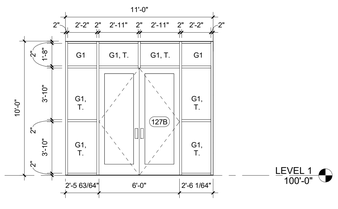
3 F
1/4" = 1'-0"



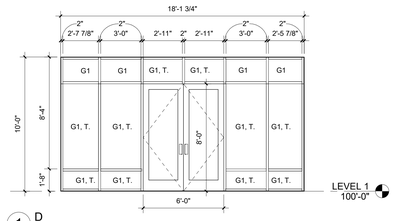
6 J
1/4" = 1'-0"



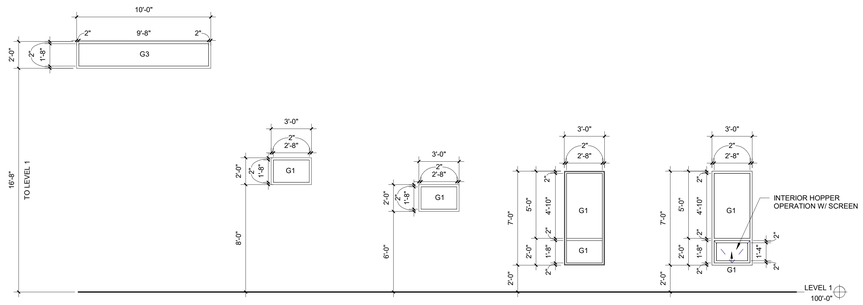
2 E
1/4" = 1'-0"



5 H
1/4" = 1'-0"



1 D
1/4" = 1'-0"



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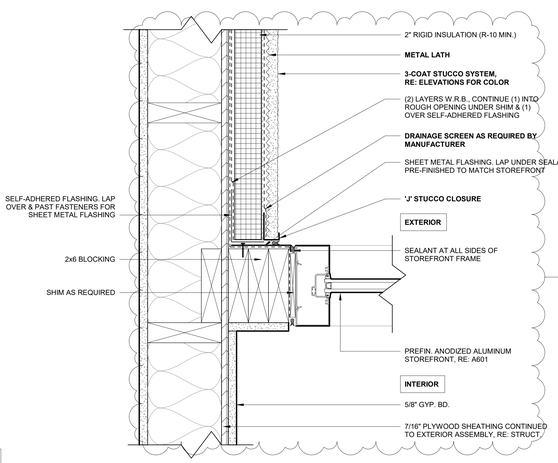
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2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
9	RFI 09	4.23.2025

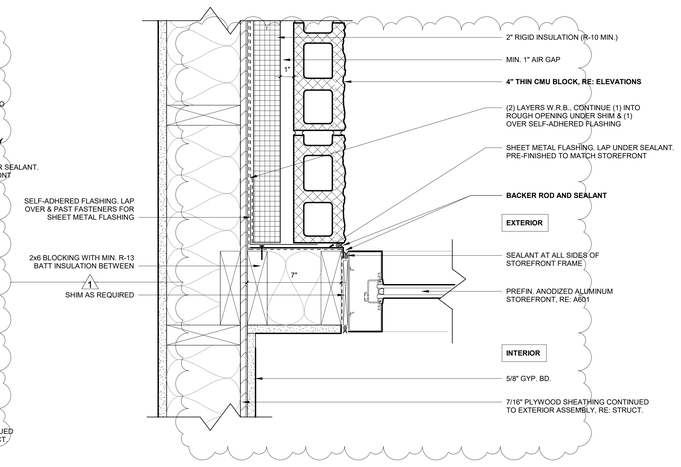
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DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: JH

STOREFRONT SCHEDULE, ELEVATIONS, AND DETAILS

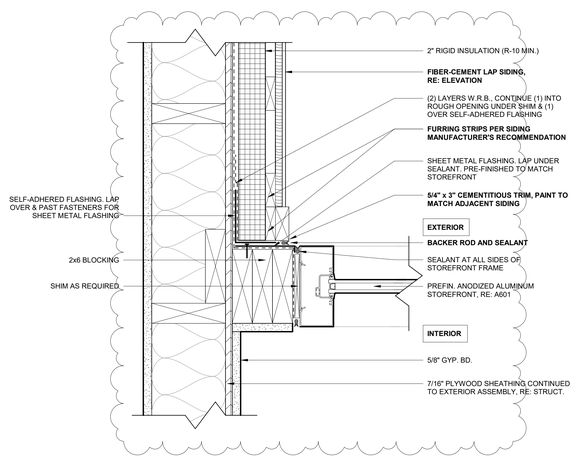
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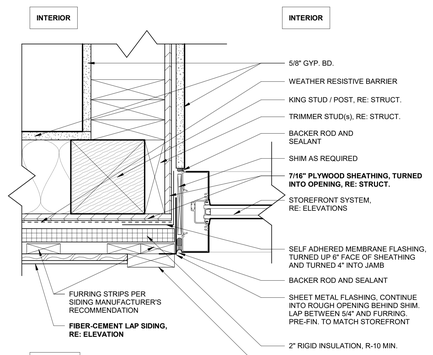
12 STOREFRONT (EXT. & INT.) - JAMB @ STUCCO
3" = 1'-0"



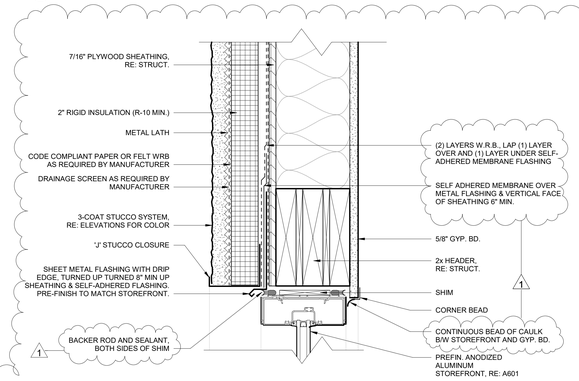
8 STOREFRONT (EXT. & INT.) - JAMB @ CMU
3" = 1'-0"



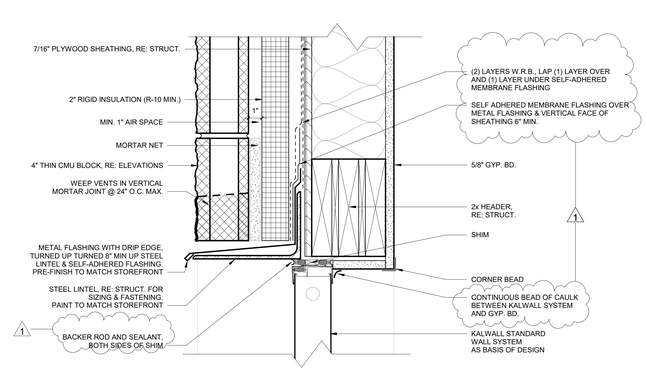
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3" = 1'-0"



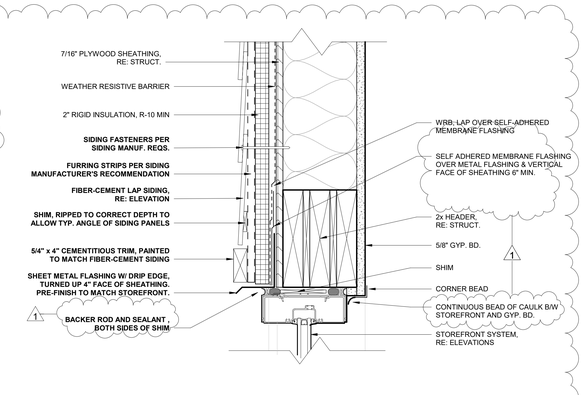
15 STOREFRONT (EXTERIOR) - JAMB @ SIDING TO INT. SHEAR WALL
3" = 1'-0"



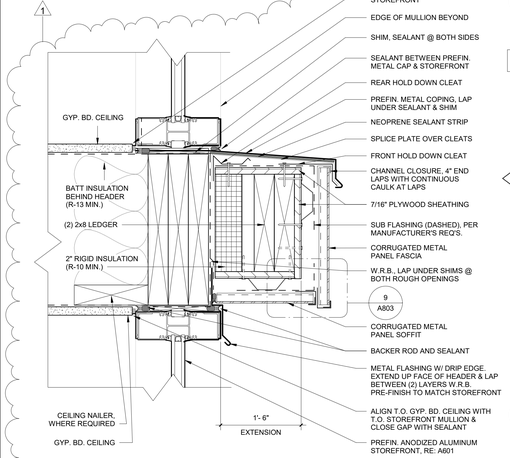
11 STOREFRONT (EXTERIOR) - HEADER @ STUCCO
3" = 1'-0"



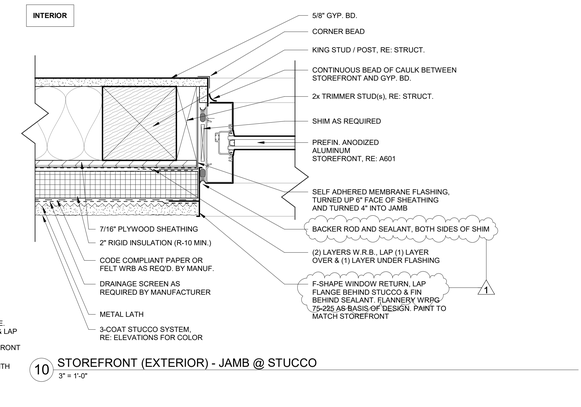
7 KALWALL - B.O.D. (EXTERIOR) - HEADER @ CMU
3" = 1'-0"



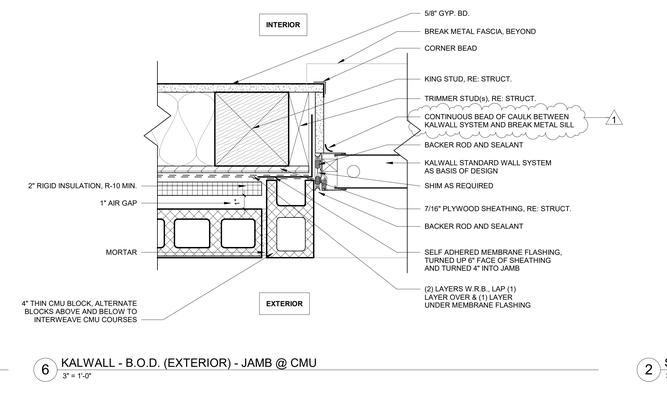
3 STOREFRONT (EXTERIOR) - HEADER @ SIDING
3" = 1'-0"



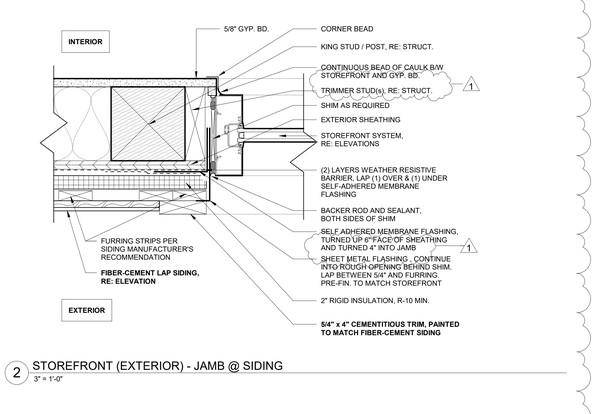
14 STOREFRONT (EXTERIOR) @ VESTIBULE ROOF
3" = 1'-0"



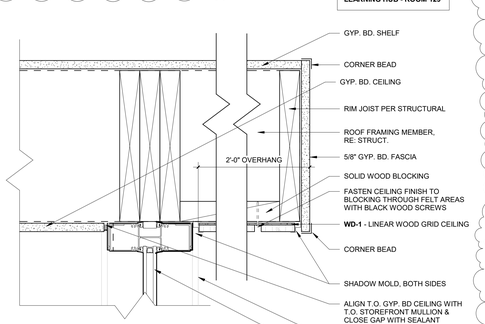
10 STOREFRONT (EXTERIOR) - JAMB @ STUCCO
3" = 1'-0"



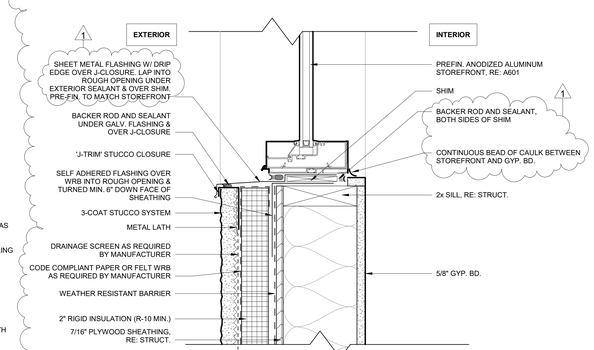
6 KALWALL - B.O.D. (EXTERIOR) - JAMB @ CMU
3" = 1'-0"



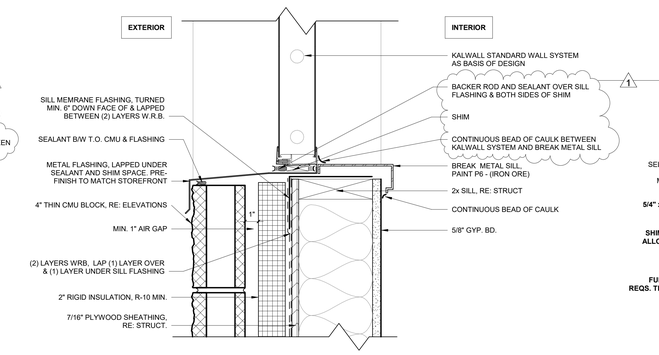
2 STOREFRONT (EXTERIOR) - JAMB @ SIDING
3" = 1'-0"



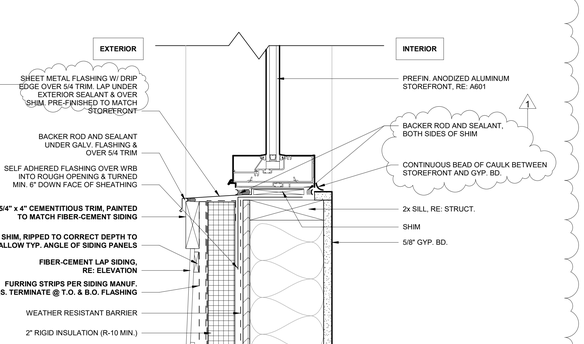
13 STOREFRONT (INTERIOR) @ VESTIBULE ROOF
3" = 1'-0"



9 STOREFRONT (EXTERIOR) - SILL @ STUCCO
3" = 1'-0"



5 KALWALL - B.O.D. (EXTERIOR) - SILL @ CMU
3" = 1'-0"



1 STOREFRONT (EXTERIOR) - SILL @ SIDING
3" = 1'-0"

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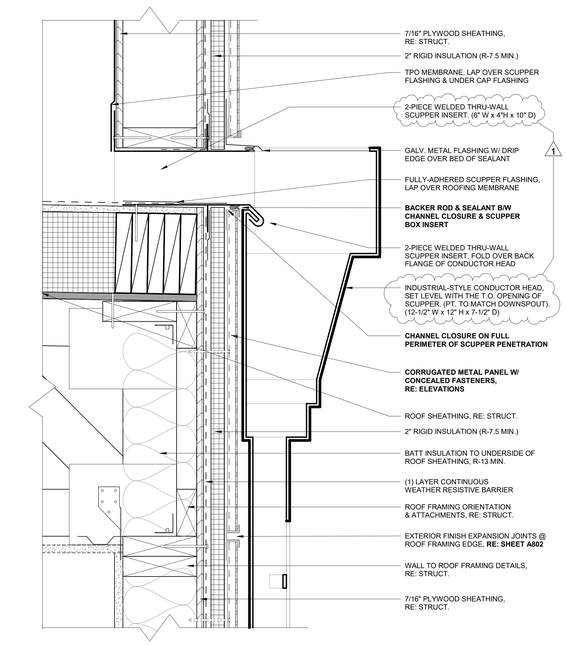
1	Addendum 1	12.27.2024
3	State Review 2	03.07.2025
5	RFI 03	4.23.2025
9	RFI 09	4.23.2025
10	ASI 01	4.30.2025

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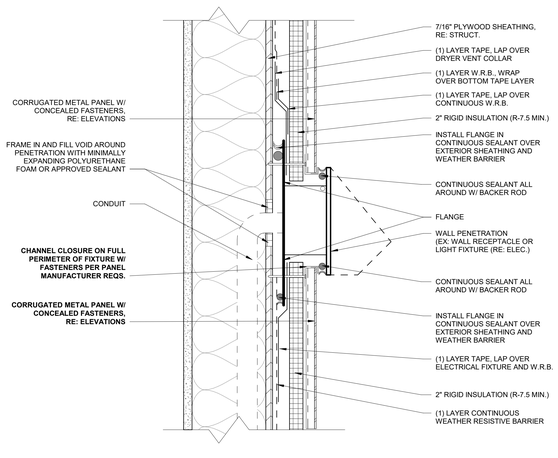
STOREFRONT DETAILS

A606

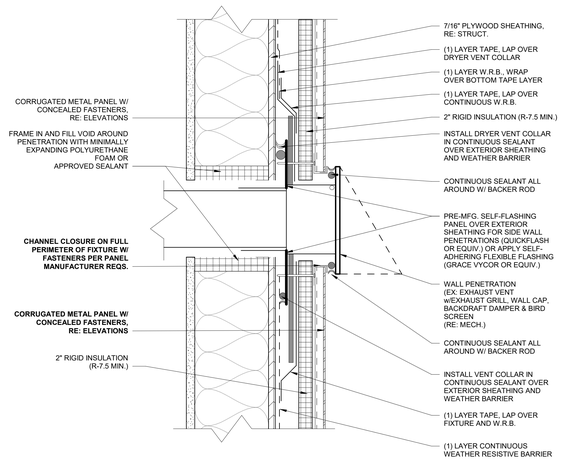
PENETRATIONS @ CORRUGATED METAL SIDING



12 THRU-WALL SCUPPER PENETRATION @ CORRUGATED METAL
3" = 1'-0"

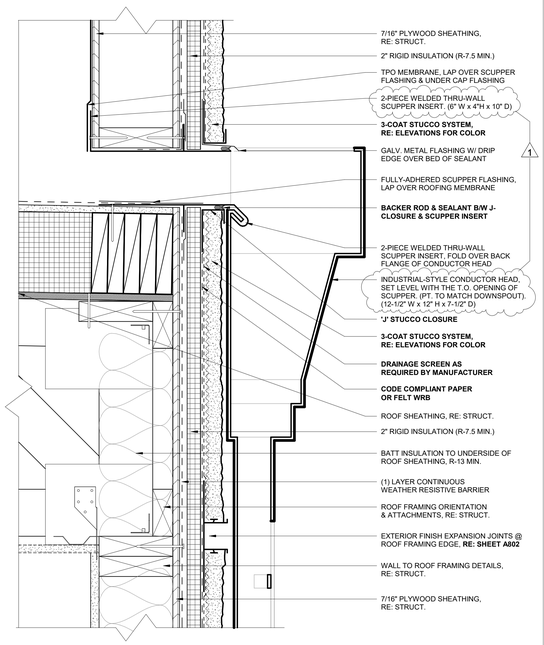


11 ELEC. PENETRATION @ CORRUGATED SIDING
3" = 1'-0"

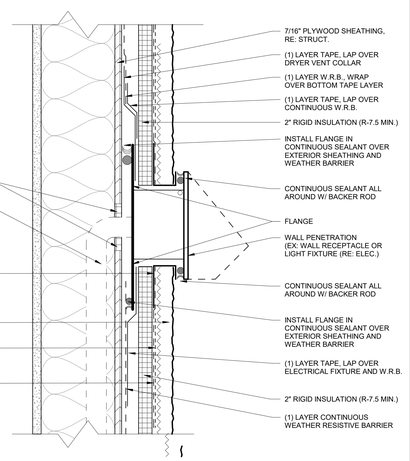


10 MECH. PENETRATION @ CORRUGATED SIDING
3" = 1'-0"

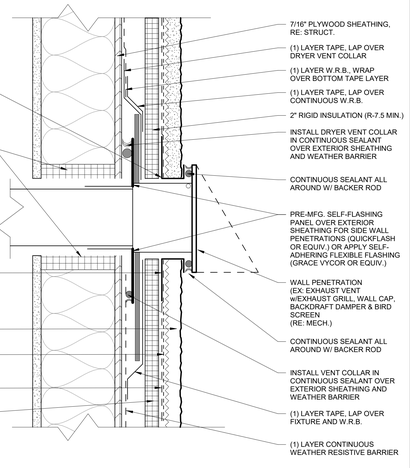
PENETRATIONS @ STUCCO



9 THRU-WALL SCUPPER PENETRATION @ STUCCO
3" = 1'-0"

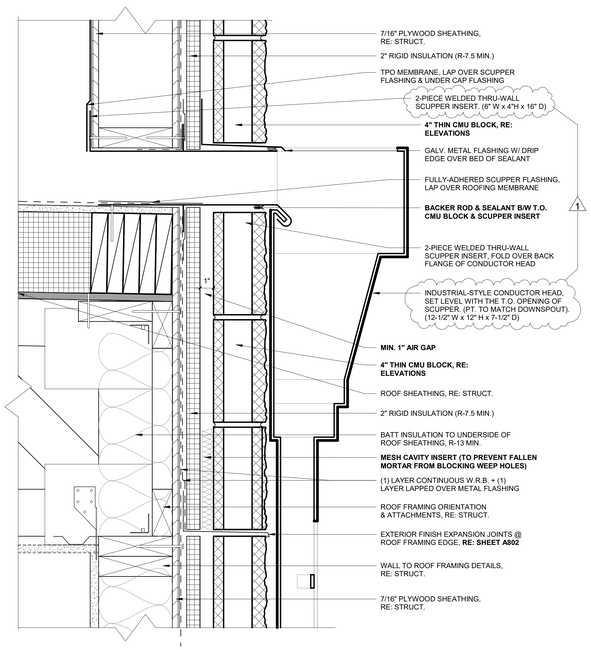


8 ELEC. PENETRATION @ STUCCO
3" = 1'-0"

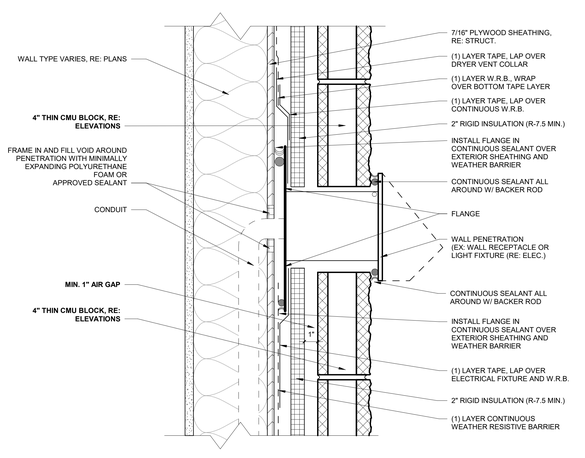


7 MECH. PENETRATION @ STUCCO
3" = 1'-0"

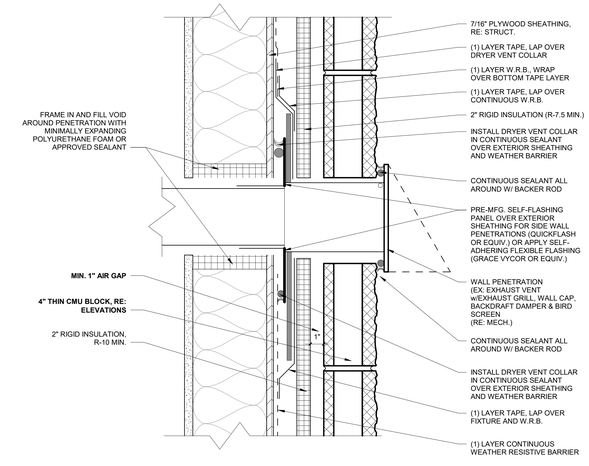
PENETRATIONS @ THIN CMU VENEER



6 THRU-WALL SCUPPER PENETRATION @ CMU
3" = 1'-0"

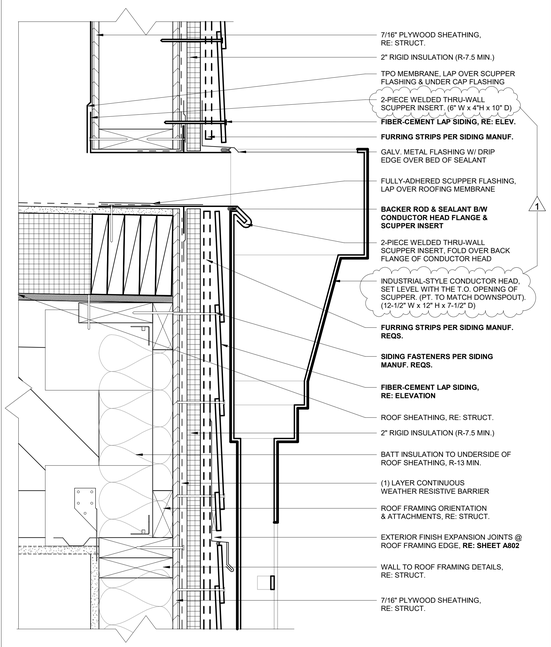


5 ELEC. PENETRATION @ CMU BLOCK
3" = 1'-0"

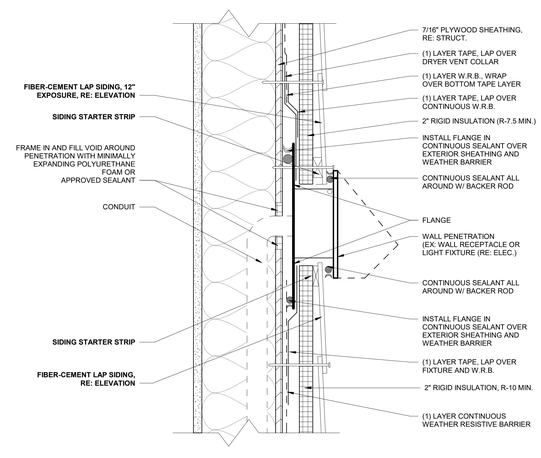


4 MECH. PENETRATION @ CMU BLOCK
3" = 1'-0"

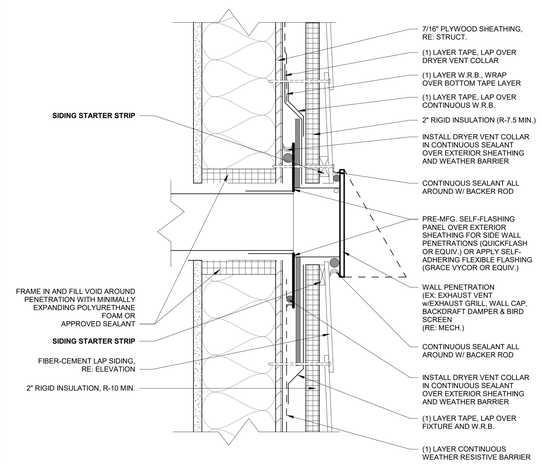
PENETRATIONS @ FIBER-CEMENT SIDING



3 THRU-WALL SCUPPER PENETRATION @ SIDING
3" = 1'-0"



2 ELEC. PENETRATION @ SIDING
3" = 1'-0"



1 MECH. PENETRATION @ SIDING
3" = 1'-0"

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CROWN POINTE PRIMARY

2900 W. 86TH AVE, WESTMINSTER, CO 80031

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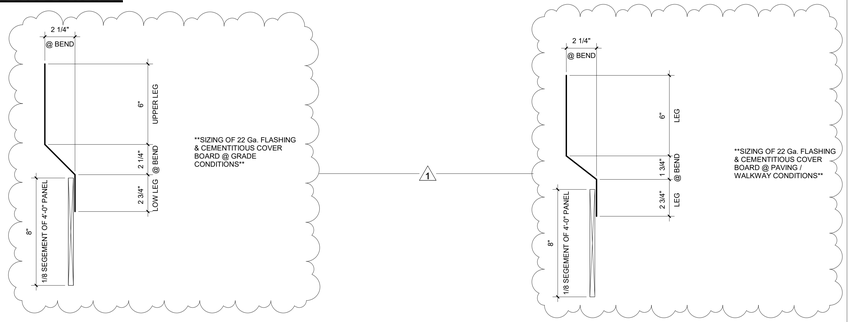
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3	State Review 2	03.07.2025
10	ASI 01	4.30.2025

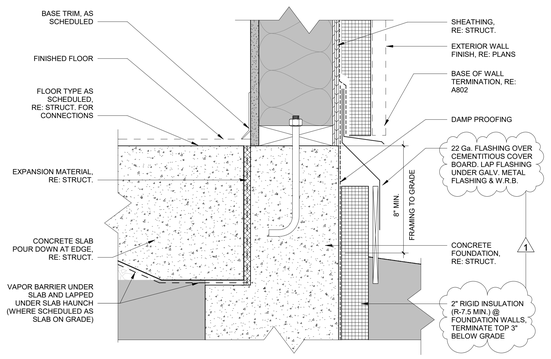
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DATE: 6.02.2025
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PENETRATION DETAILS

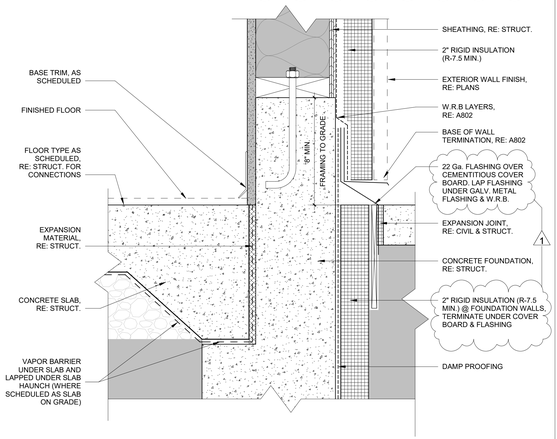
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FOUNDATION WALL TO FLOOR DETAILS



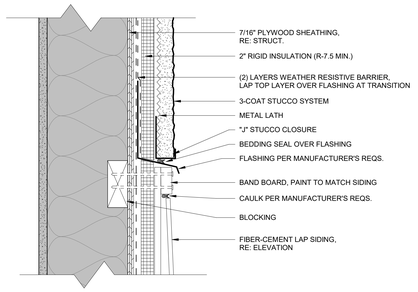


14 BASE OF WALL AT GRADE
3" = 1'-0"

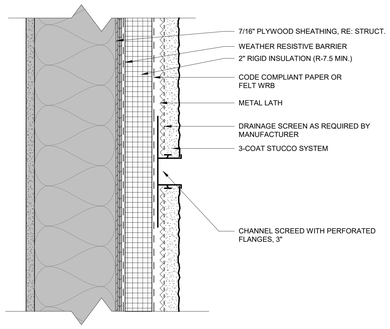


10 BASE OF WALL AT GRADE AT WALKWAY
3" = 1'-0"

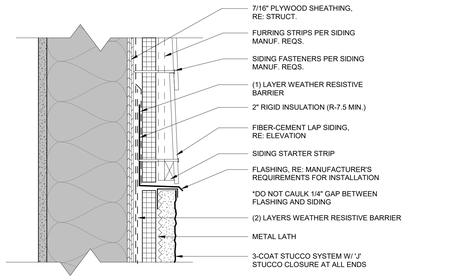
MATERIAL TRANSITIONS



7 T.O. FIBER CEMENT TO B.O. STUCCO
3" = 1'-0"



6 STUCCO REVEAL
3" = 1'-0"



3 T.O. STUCCO TO B.O. FIBER CEMENT
3" = 1'-0"

DETAIL VIEW LEGEND

FIRE CAULKING / SEALANT	GYPSUM BOARD
BATT INSULATION - WALL CAVITY	PLYWOOD SHEATHING
RIGID INSULATION - FOUNDATION	BACKER ROD AND SEALANT
1x3 BATTEN - RE: ELEVATIONS	METAL FURRING CHANNEL
FIBER CEMENT PANEL - RE: ELEVATIONS	METAL WALL STUD
W.R.B or DAMPPROOFING	FASTENER - RE: STRUCT. FOR ATTACHMENTS
ADHERED STONE VENEER	FLASHING
MORTAR SETTING BED	GRADE
MORTAR SCRATCH COAT	CONCRETE - RE: STRUCTURAL
METAL LATH	WALL TYPE VARIATIONS - RE: SHEET A050

WALL DETAIL NOTES

1. PRIMARY WEATHER BARRIER AS SPECIFIED IN 072500.
2. MASONRY PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 047300.
3. STUCCO PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 092423.

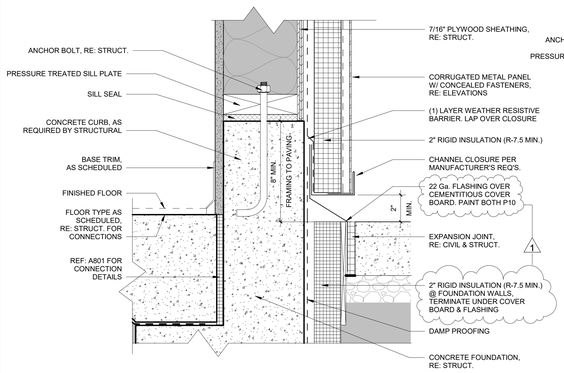
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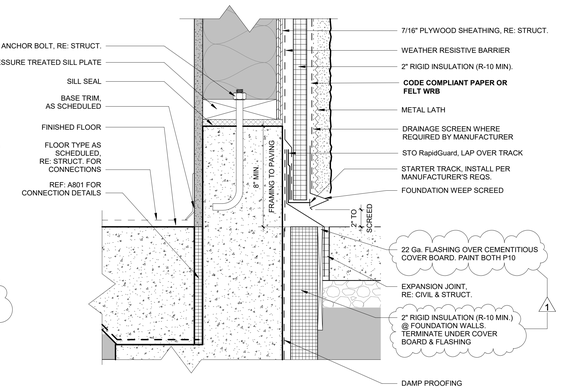
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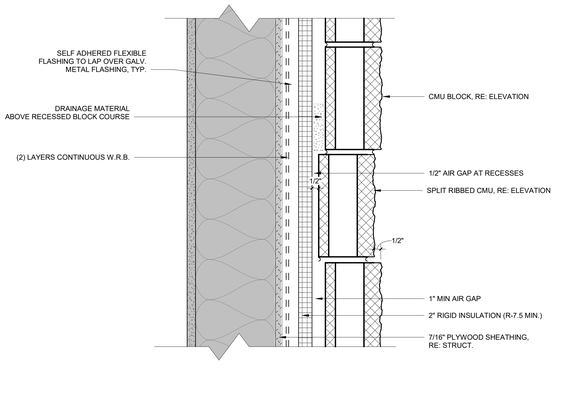
BASE OF WALL DETAILS



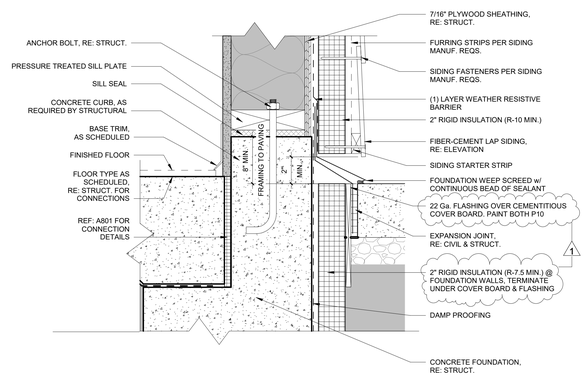
13 B.O. CORRUGATED METAL @ WALKWAY
3" = 1'-0"



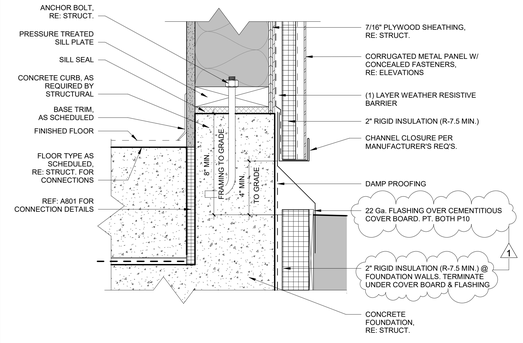
9 B.O. STUCCO @ WALKWAY
3" = 1'-0"



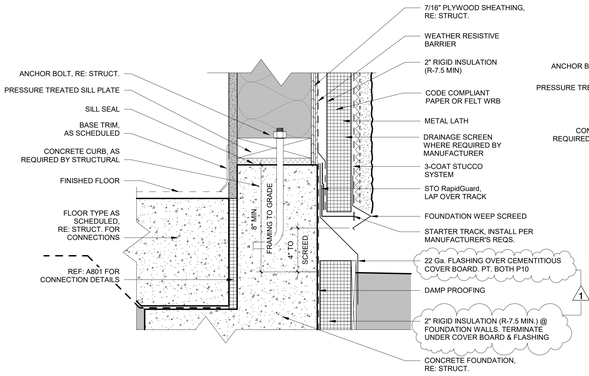
5 RECESSED SPLIT RIBBED BLOCK @ CMU
3" = 1'-0"



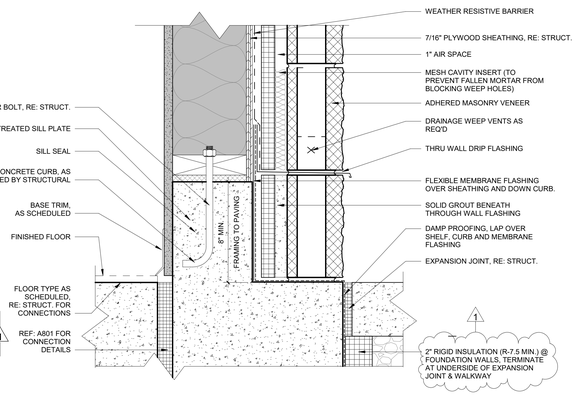
2 B.O. FIBER CEMENT SIDING @ WALKWAY
3" = 1'-0"



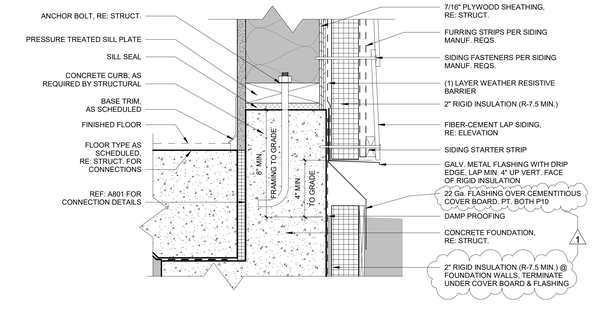
12 B.O. CORRUGATED METAL @ GRADE
3" = 1'-0"



8 B.O. STUCCO @ GRADE
3" = 1'-0"



4 B.O. CMU BLOCK @ WALKWAY
3" = 1'-0"



1 B.O. FIBER CEMENT SIDING @ GRADE
3" = 1'-0"

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3	State Review 2	03.07.2025
10	ASI 01	4.30.2025
13	RFI 13	5.06.2025

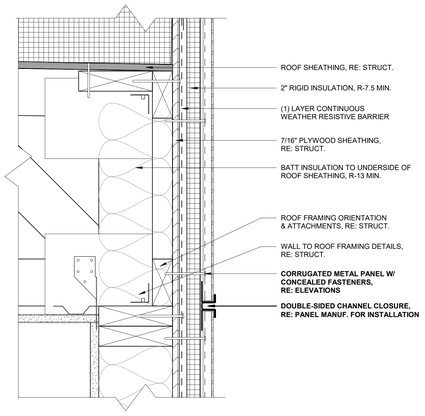
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WALL DETAILS

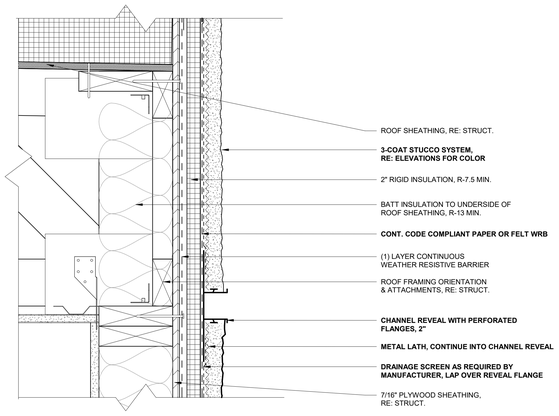
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WALL DETAIL NOTES

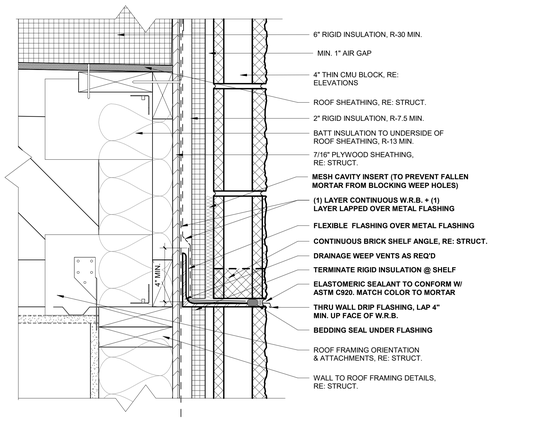
1. PRIMARY WEATHER BARRIER AS SPECIFIED IN 072500.
2. MASONRY PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 047300.
3. STUCCO PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 092423.



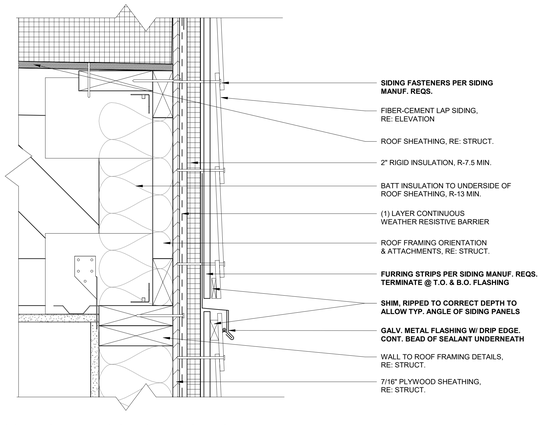
12 ROOF EDGE EXPANSION JOINT @ CORRUGATED METAL SIDING
3" = 1'-0"



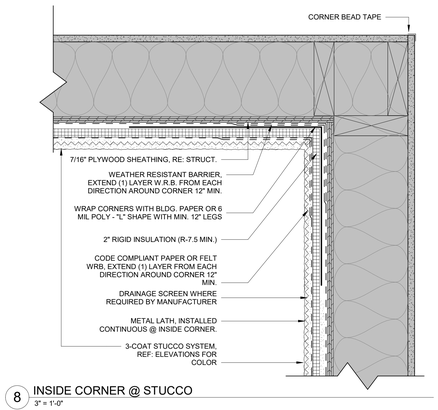
11 ROOF EDGE EXPANSION JOINT @ STUCCO
3" = 1'-0"



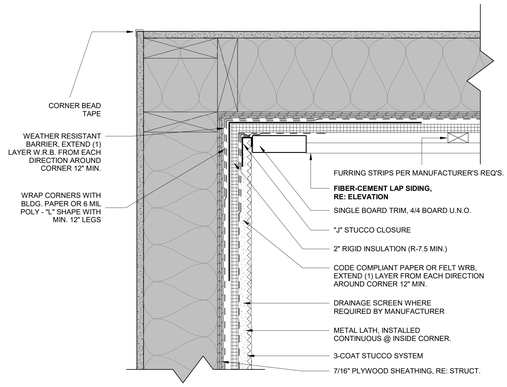
10 ROOF EDGE EXPANSION JOINT @ CMU
3" = 1'-0"



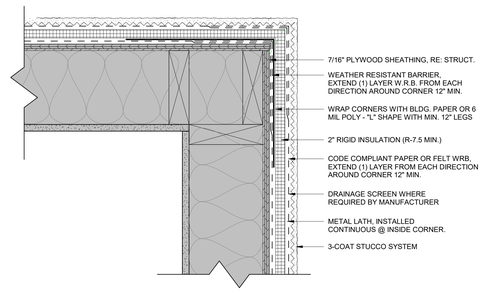
9 ROOF EDGE EXPANSION JOINT @ SIDING
3" = 1'-0"



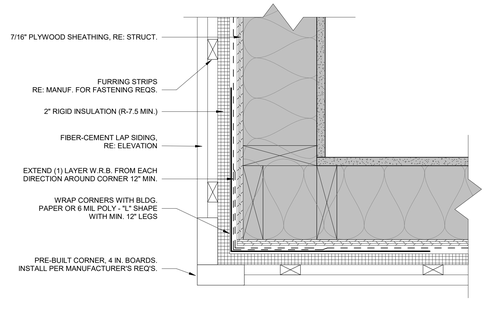
8 INSIDE CORNER @ STUCCO
3" = 1'-0"



7 INSIDE CORNER @ STUCCO TO FIBER CEMENT
3" = 1'-0"



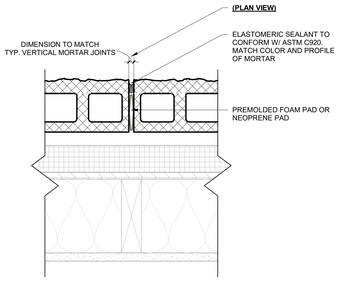
6 OUTSIDE CORNER @ STUCCO
3" = 1'-0"



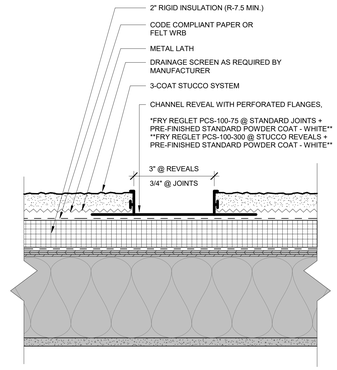
5 OUTSIDE CORNER - FIBER CEMENT PANELING
3" = 1'-0"

DETAIL VIEW LEGEND

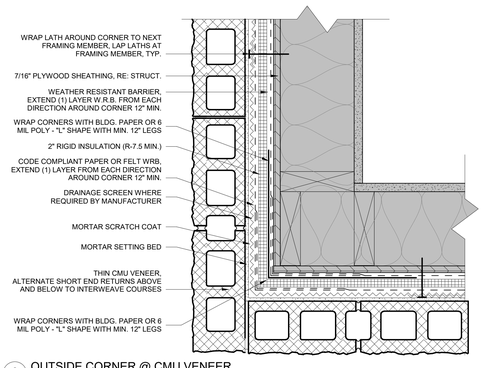
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FIBER CEMENT PANEL - RE: ELEVATIONS	METAL WALL STUD
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ADHERED STONE VENEER	FLASHING
MORTAR SETTING BED	GRADE
MORTAR SCRATCH COAT	CONCRETE - RE: STRUCTURAL
METAL LATH	WALL TYPE VARIATIONS - RE: SHEET A050



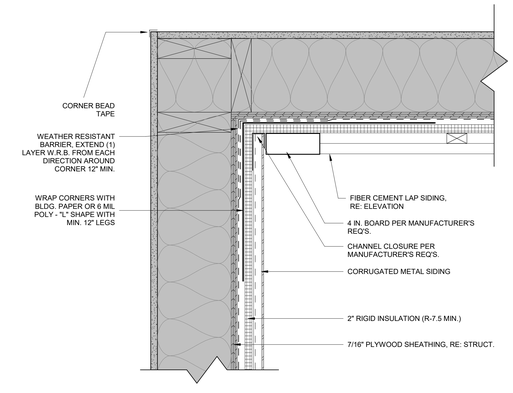
4 VERTICAL EXPANSION JOINT @ CMU (PLAN VIEW)
3" = 1'-0"



3 STUCCO REVEAL - VERTICAL
3" = 1'-0"



2 OUTSIDE CORNER @ CMU VENEER
3" = 1'-0"



1 INSIDE CORNER @ FIBER CEMENT TO CORRUGATED METAL
3" = 1'-0"

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REVISION:

3	State Review 2	03.07.2025
10	ASI 01	4.30.2025

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DATE: 6.02.2025
DRAWN BY: RS/MH
CHECKED BY: JS

WALL DETAILS

A802

WALL DETAIL NOTES

1. PRIMARY WEATHER BARRIER AS SPECIFIED IN 072500.
2. MASONRY PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 047300.
3. STUCCO PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 092423.

DETAIL VIEW LEGEND

- FIRE CAULKING / SEALANT
- BATT INSULATION - WALL CAVITY
- RIGID INSULATION - FOUNDATION
- 1x3 BATTEN - RE: ELEVATIONS
- FIBER CEMENT PANEL - RE: ELEVATIONS
- W.R.B or DAMPPROOFING
- ADHERED STONE VENEER
- MORTAR SETTING BED
- MORTAR SCRATCH COAT
- METAL LATH
- GYPSUM BOARD
- PLYWOOD SHEATHING
- BACKER ROD AND SEALANT
- METAL FURRING CHANNEL
- METAL WALL STUD
- FASTENER - RE: STRUCT. FOR ATTACHMENTS
- FLASHING
- GRADE
- CONCRETE - RE: STRUCTURAL
- WALL TYPE VARIATIONS - RE: SHEET A050

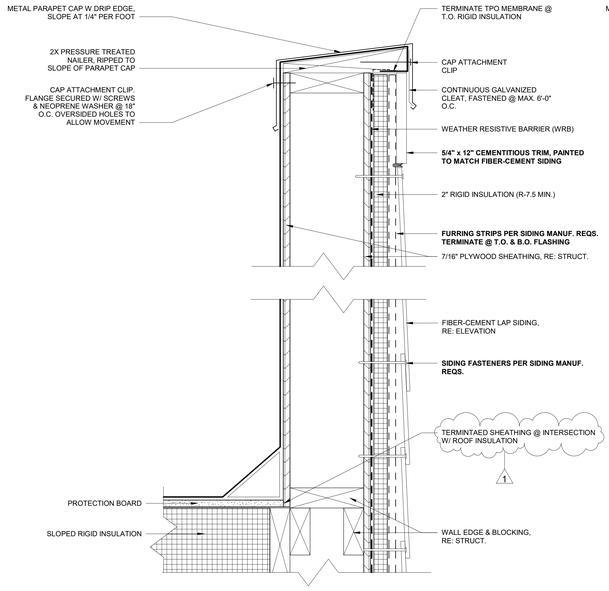
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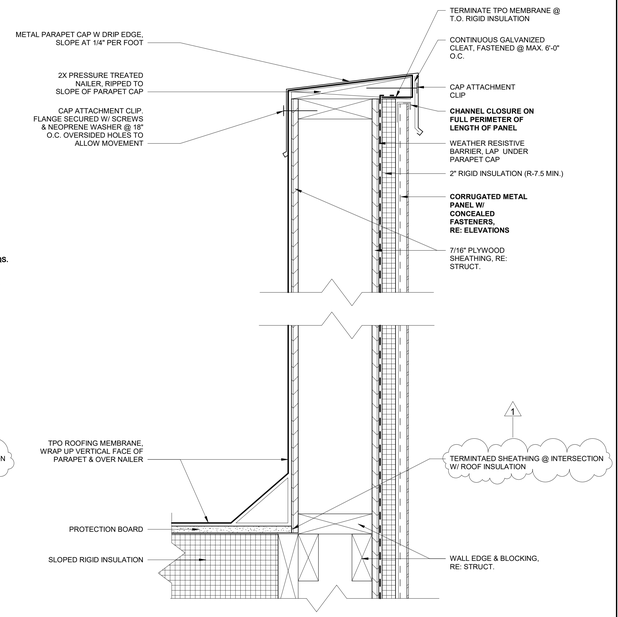
scheduling@evstudio.com
design@evstudio.com
www.evstudio.com

Contact:
Jeffrey Scott
jeffrey.scott@evstudio.com
303.670.7242 x53

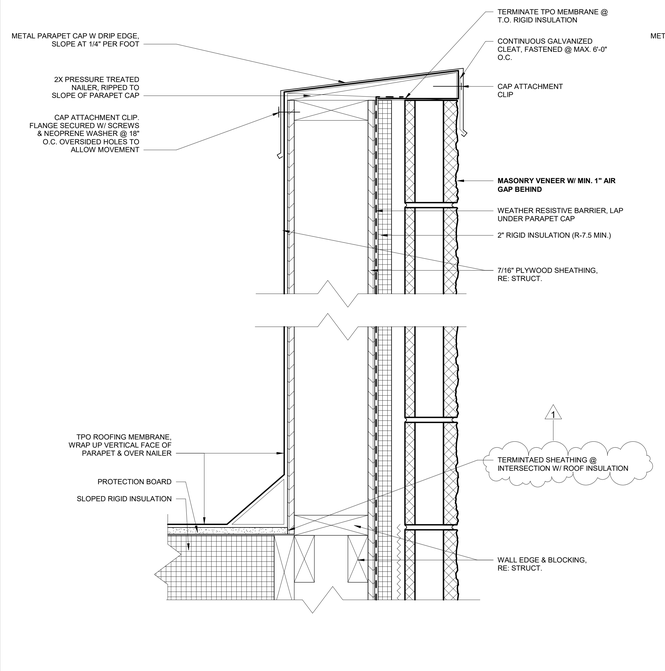
PARAPETS



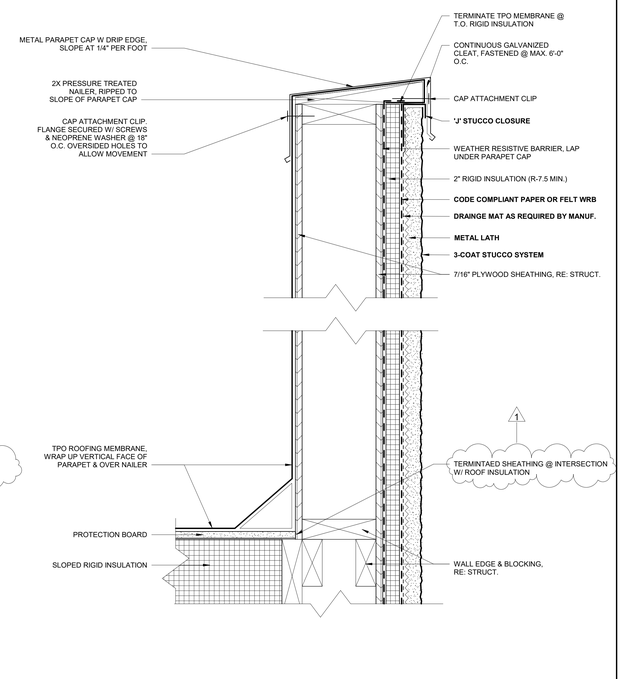
4 T.O. PARAPET @ FIBER-CEMENT SIDING
3" = 1'-0"



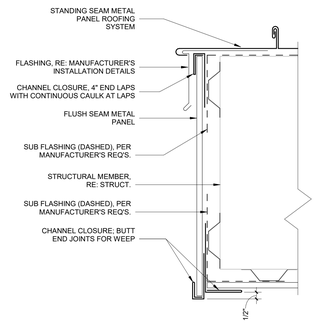
2 T.O. PARAPET @ CORRUGATED METAL SIDING
3" = 1'-0"



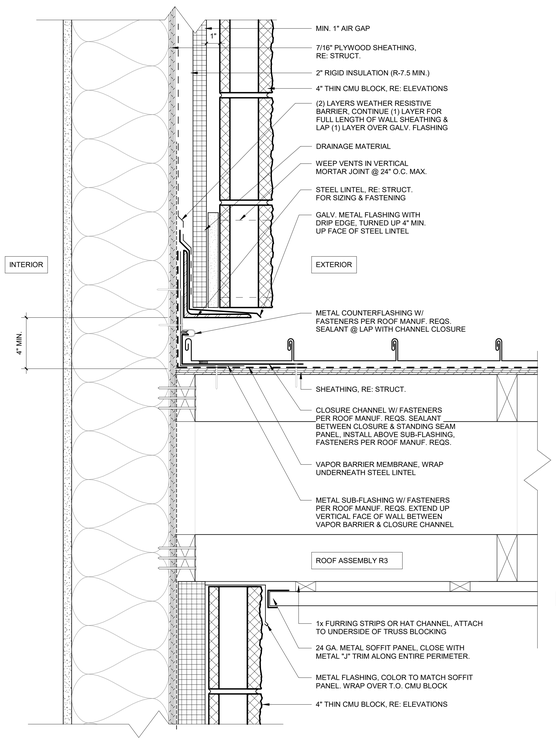
3 T.O. PARAPET @ THIN CMU VENEER
3" = 1'-0"



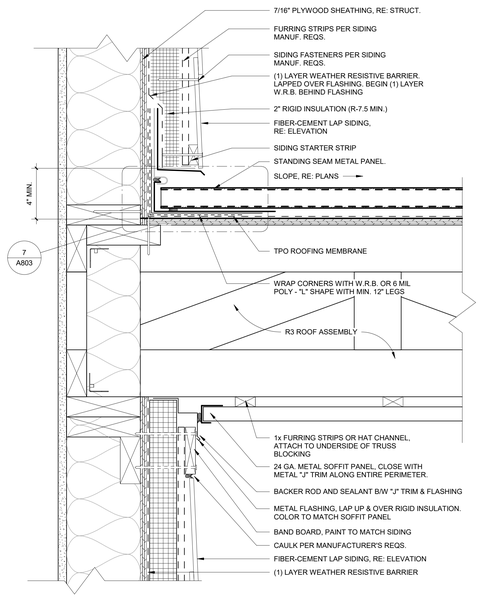
1 T.O. PARAPET @ STUCCO
3" = 1'-0"



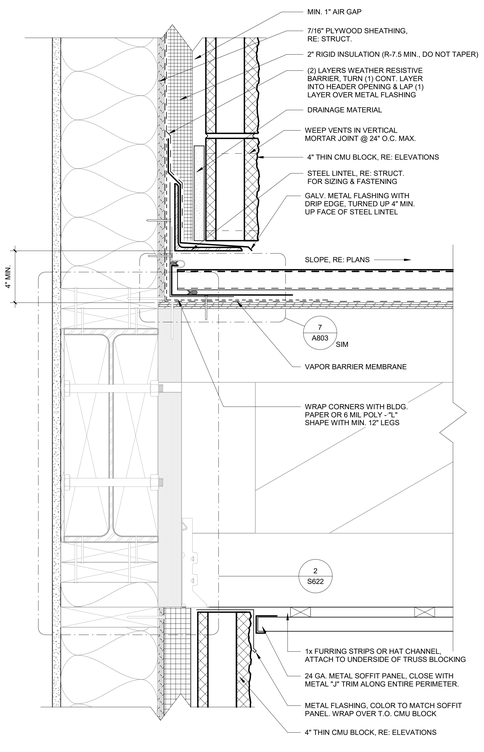
9 STANDING SEAM CANOPY FASCIA
3" = 1'-0"



(R3) STANDING SEAM CANOPY ENTRANCE @ CMU WALL - PARALLEL TO FRAMING
7 3" = 1'-0"



(R3) STANDING SEAM CANOPY ENTRANCE - SOFFIT AT FIBER CEMENT
8 3" = 1'-0"



(R3) STANDING SEAM CANOPY ENTRANCE @ CMU WALL - PERPENDICULAR TO FRAMING
5 3" = 1'-0"

CROWN POINTE PRIMARY

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IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS/MH
CHECKED BY: JS

ROOF DETAILS

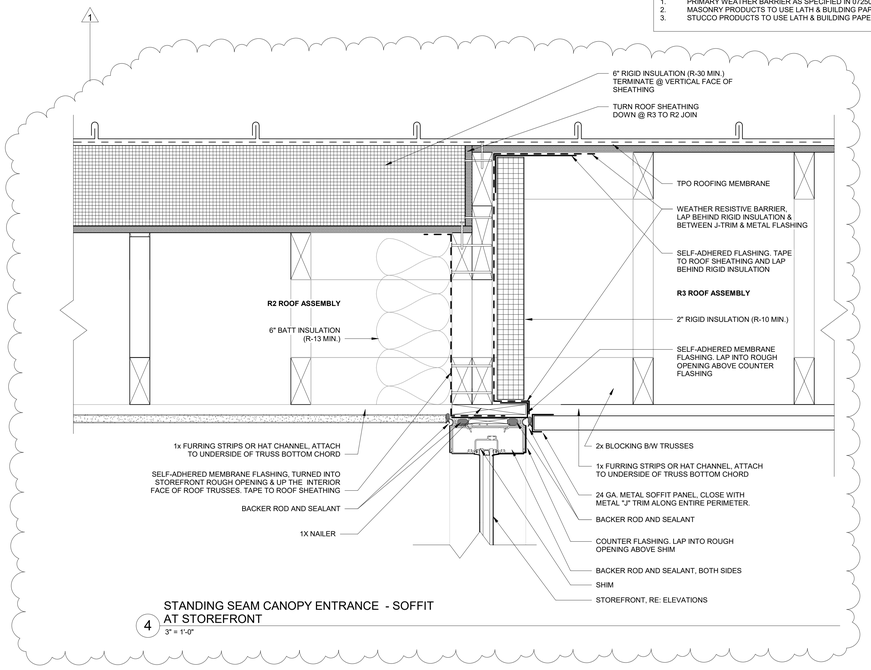
A803

WALL DETAIL NOTES

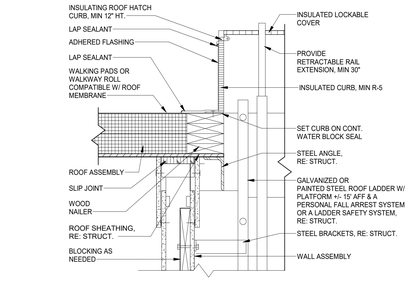
1. PRIMARY WEATHER BARRIER AS SPECIFIED IN 072500.
2. MASONRY PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 047300.
3. STUCCO PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 092423.

DETAIL VIEW LEGEND

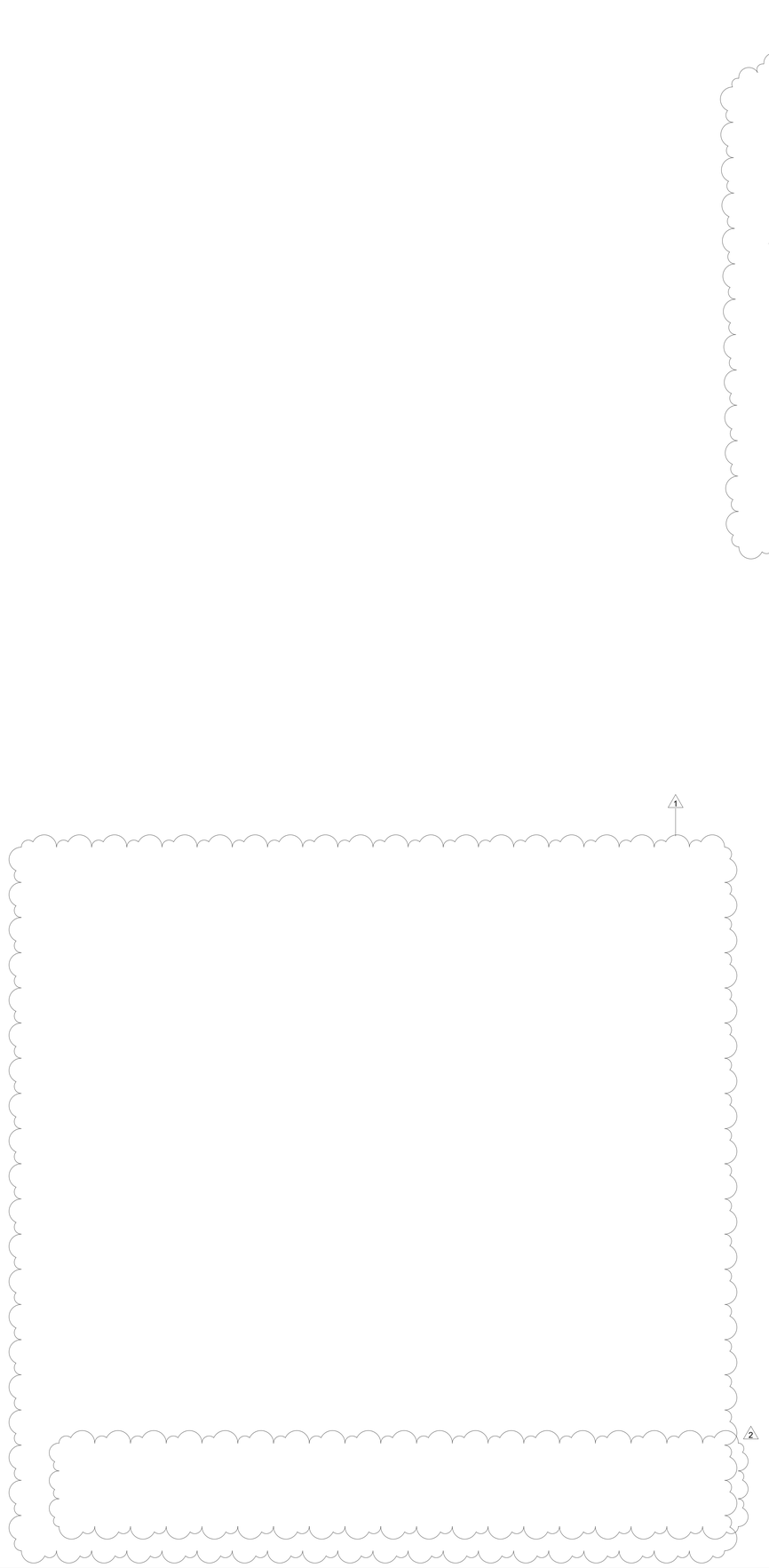
- FIRE CAULKING / SEALANT
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- FASTENER - RE: STRUCT. FOR ATTACHMENTS
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- CONCRETE - RE: STRUCTURAL
- WALL TYPE VARIATIONS - RE: SHEET A050

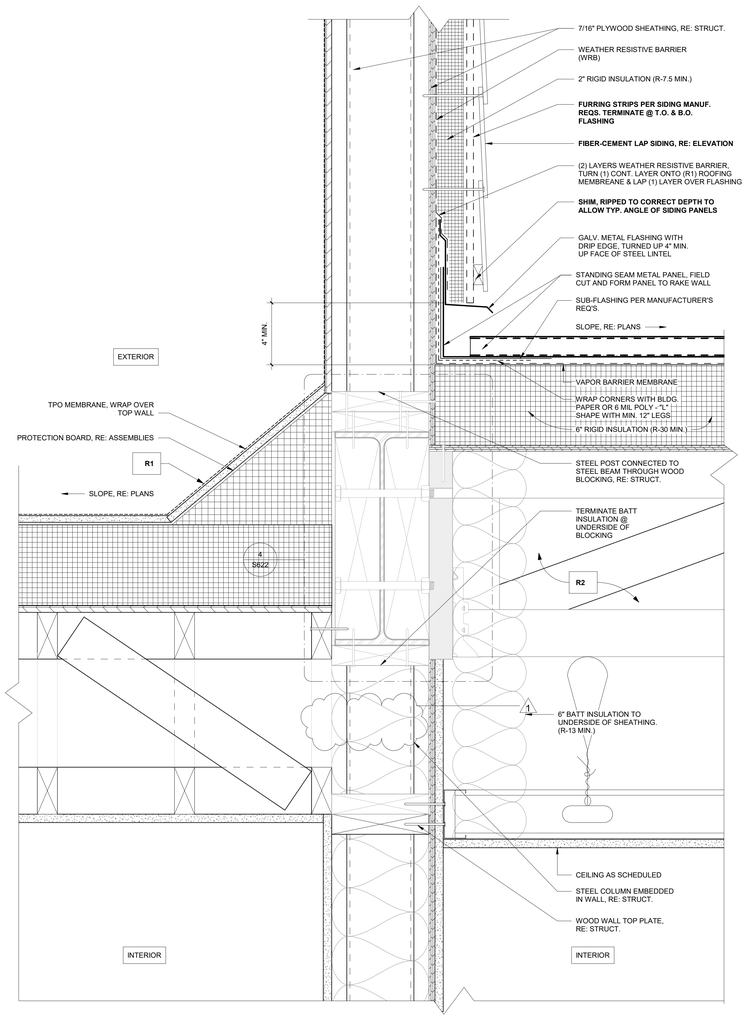


4 STANDING SEAM CANOPY ENTRANCE - SOFFIT AT STOREFRONT
3" = 1'-0"

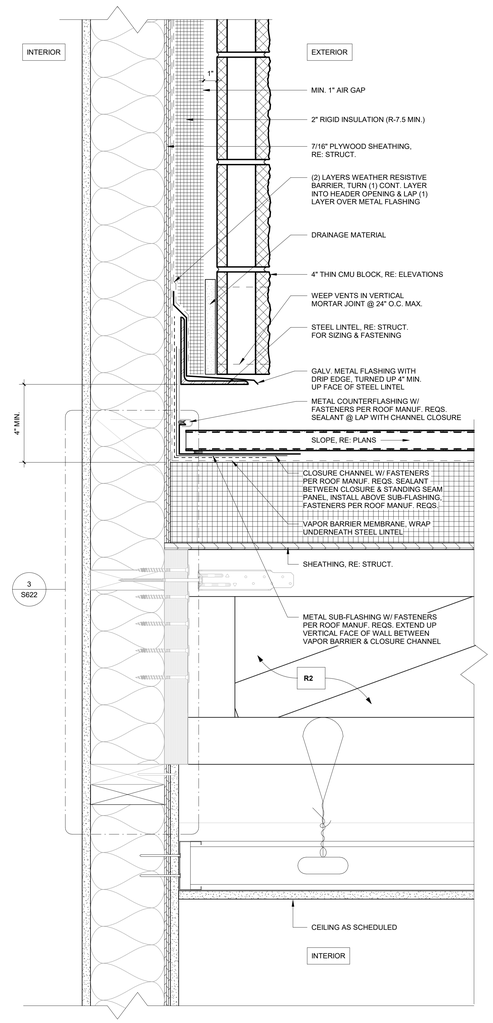


2 ROOF HATCH
1 1/2" = 1'-0"





3 R1 TO R2 ROOF CONNECTION @ EXT. SIDING WALL
3" = 1'-0"



1 (R2) STANDING SEAM ROOF @ CMU WALL - PERP. TO FRAMING
3" = 1'-0"

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CROWN POINTE PRIMARY

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ROOF DETAILS

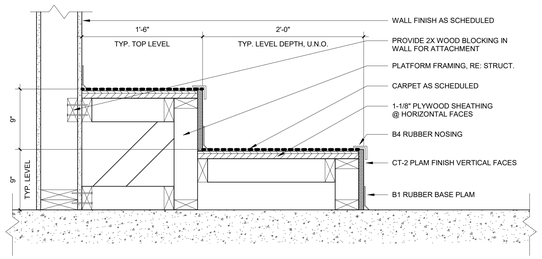
A804

WALL DETAIL NOTES

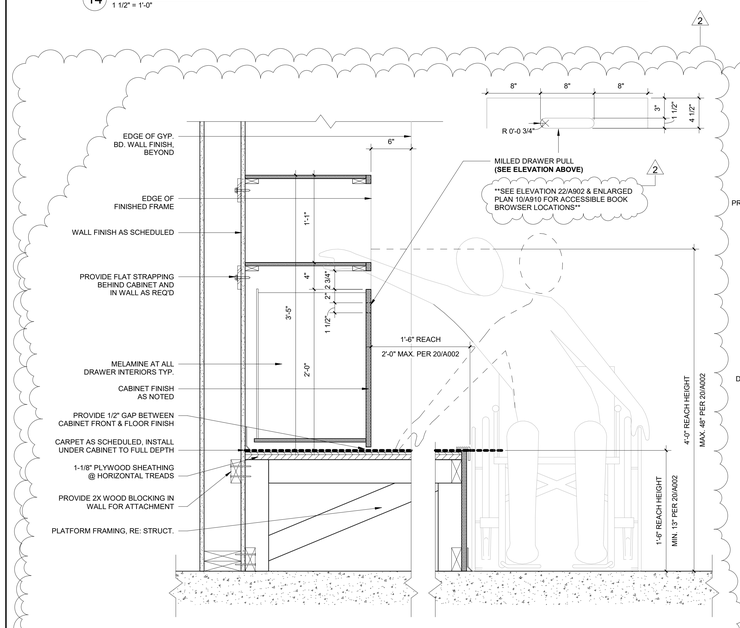
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2. MASONRY PRODUCTS TO USE LATH & BUILDING PAPER AS SPECIFIED IN 047300.
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DETAIL VIEW LEGEND

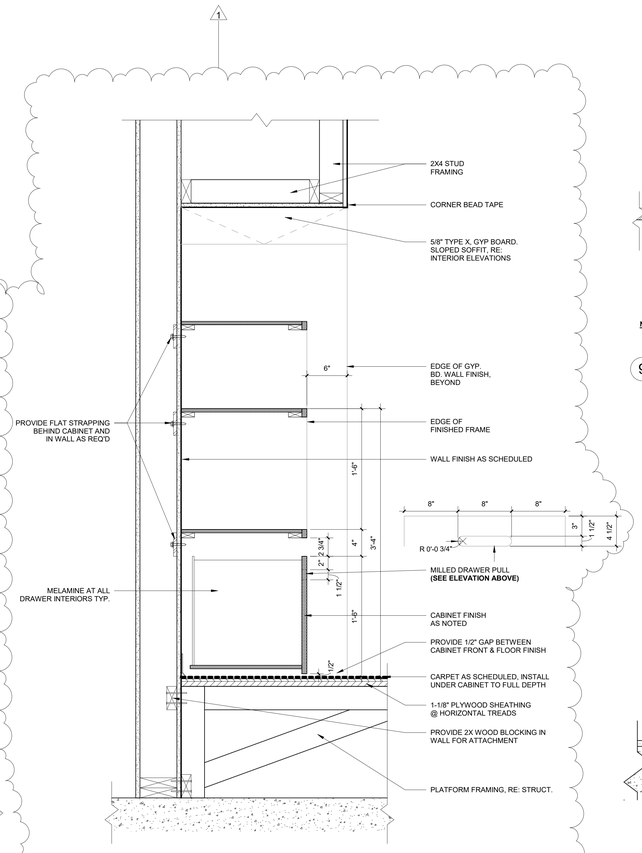
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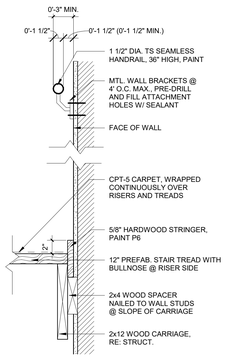
14 SECTION - RAISED PLATFORM @ LEARNING HUB
1 1/2" = 1'-0"



13 BASE CABINET - (SHORT) PULL-OUT BOOK BROWSER @ LEARNING HUB
1 1/2" = 1'-0"

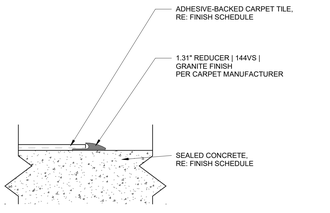


11 BASE CABINET - (TALL) PULL-OUT BOOK BROWSER @ KIVA
1 1/2" = 1'-0"

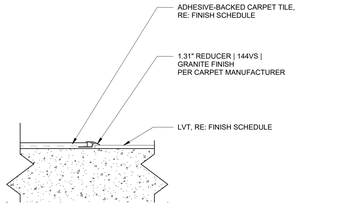


NOTE: ALL RAILS TO BE PAINTED, TYP.

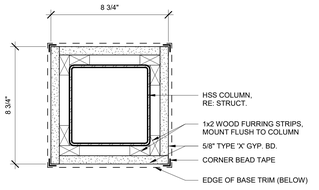
9 36" A.F.F. STAIR HANDRAIL - SECTION
1 1/2" = 1'-0"



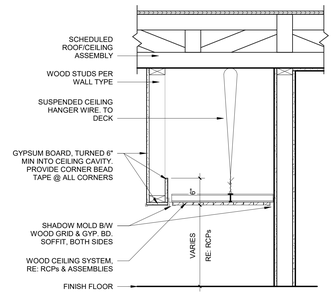
8 CARPET TO SEALED CONCRETE TRANSITION
3" = 1'-0"



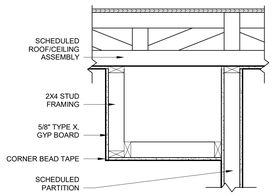
7 CARPET TO LVT TRANSITION
3" = 1'-0"



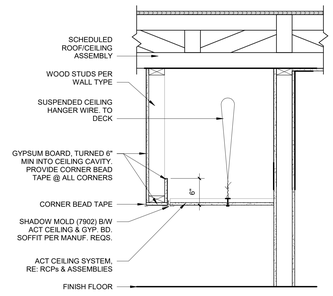
6 GYP. BD. COLUMN WRAP
3" = 1'-0"



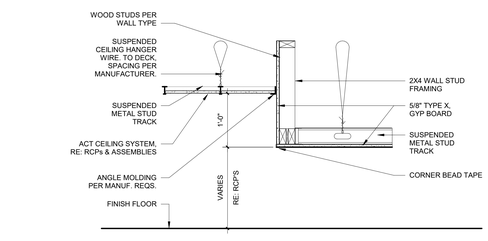
5 CEILING SOFFIT - WOOD GRID SYSTEM
1" = 1'-0"



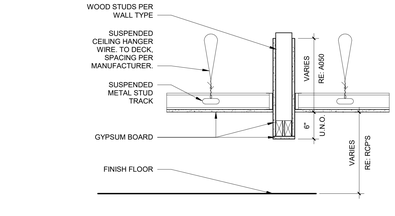
4 CEILING SOFFIT - GYP. BD.
1" = 1'-0"



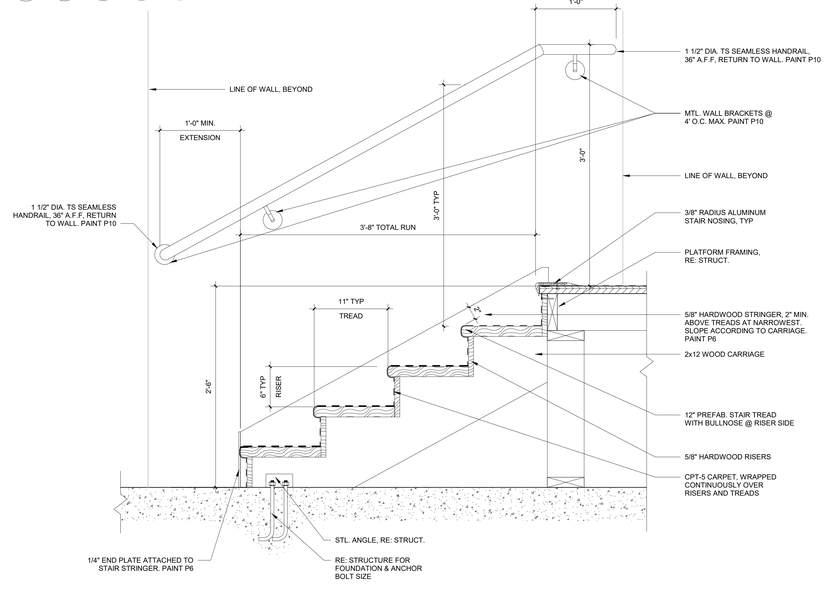
3 CEILING SOFFIT - ACT SYSTEM
1" = 1'-0"



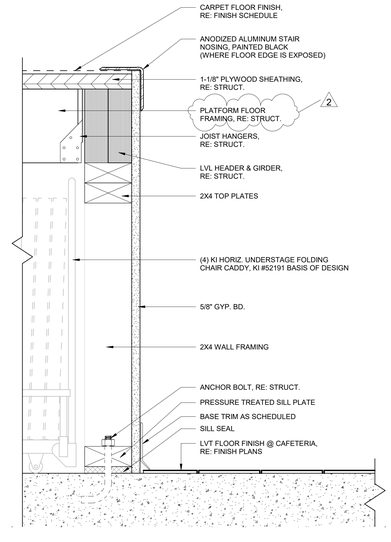
2 CEILING BULKHEAD @ SHARED SINKS
1" = 1'-0"



1 CEILING BULKHEAD
1" = 1'-0"



12 WOOD-FRAMED PLATFORM STAIRS - SECTION
1 1/2" = 1'-0"



10 EDGE OF PLATFORM FRAMING
3" = 1'-0"

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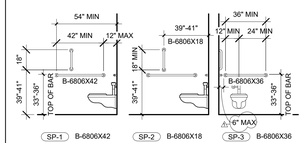
INTERIOR DETAILS

A805

GYMANSIUM ELEVATIONS

(ADULT) PLUMBING & TOILET FIXTURES :

GRAB BARS



SP-1 B-6806X42 SP-2 B-6806X18 SP-3 B-6806X36

PAPER TOWEL DISPENSER / WASTE RECEPTACLE



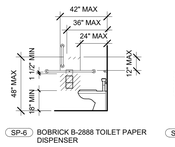
SP-4.1 PAPER TOWEL DISPENSER (OFCI)
SP-4.2 FREESTANDING TRASH BIN (OFCI)

SOAP DISPENSER



SP-5 SOAP DISPENSER (OFCI)

TOILET PAPER DISPENSER



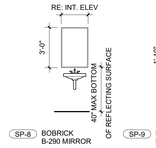
SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

SANITARY DISPOSAL



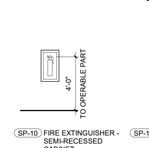
SP-7 SANITARY NAPKIN DISPOSAL BOBRICK B-270

MIRRORS



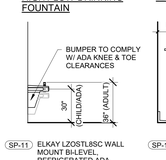
SP-8 BOBRICK B-290 MIRROR SP-9 KOHLER K-31367 CIRCULAR MIRROR

FIRE EXTINGUISHERS



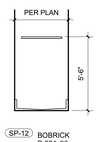
SP-10 FIRE EXTINGUISHER - SEMIRECESSED CABINET

HIGH / LOW DRINKING FOUNTAIN



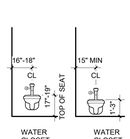
SP-11 ELKAY LZGSTL8SC WALL MOUNT BI-LEVEL REFRIGERATED ADA DRINKING FOUNTAIN

MOP RACK



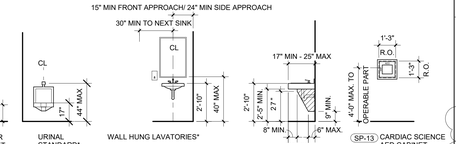
SP-12 BOBRICK B-224x36

TOILET



WATER CLOSET ACCESSIBLE* WATER CLOSET STANDARD* URINAL STANDARD*

LAVATORY



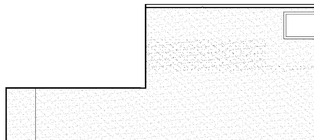
WALL HUNG LAVATORIES*

*SEE PLUMBING DRAWINGS FOR SPECIFICATIONS

SP-13 CARDIAC SCIENCE AED CABINET FULLY RECESSED SKU: 50-00400-20

(CHILDREN'S) PLUMBING & TOILET FIXTURES :

GRAB BARS



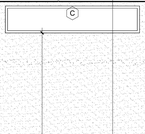
SP-1 B-6806X42 SP-2 B-6806X18 SP-3 B-6806X36

TOILET PAPER DISPENSER



SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

BABY CHANGING STATION

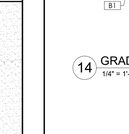


SP-9 BRADLEY CORPORATION MODEL 962 BABY CHANGER

HIGH / LOW DRINKING FOUNTAIN

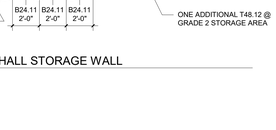
SP-10 ELKAY LZGSTL8SC WALL MOUNT BI-LEVEL, REFRIGERATED ADA DRINKING FOUNTAIN

TOILET

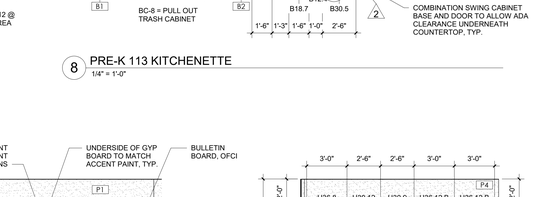


WATER CLOSET ACCESSIBLE* WATER CLOSET STANDARD*

(GRAB BAR DIMENSIONS) ELEVATION VIEW



(TOILET COMPARTMENT DIMENSIONS) PLAN VIEW



(ABBREVIATIONS) INTERIORS

INTERIOR ABBREVIATIONS

B	BASE
CB	CABINET
CBH	CABINET HARDWARE
CG	CORNER GUARD
CL	CEILING
CT	COUNTER TOP
FL	FLOOR MATERIAL
L	LIGHTING FIXTURE
MT	METAL TRIM
SC	SEALED CONCRETE
WC	WALL COVERING
WP	WALL PAINT
WT	WALL TILE

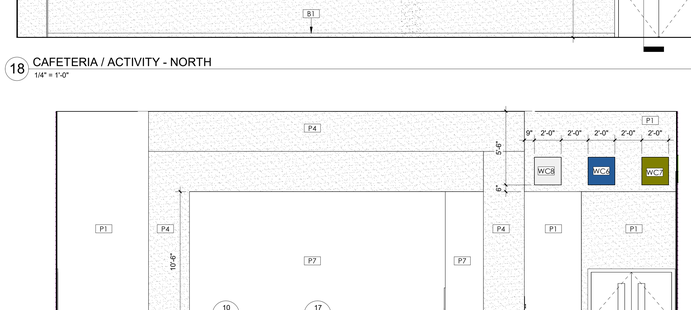
ELEVATION NOTES

1. ADA COMPLIANT LOCKERS TO BE EQUIPPED WITH A COAT HOOK @ 48" AFF MAX & SEAT PLATFORM @ 15" AFF. MIN. REF: A002 FOR LOCKER COMPLIANCE WITH ADA REQUIREMENTS.

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DENOTES PLUMBING FIXTURE OR ITEM OF CASEWORK THAT COMPLIES WITH IBC 21 RESPECTIVELY:
-SECTION 1110.2 & 1110.3
-SECTION 1110.10



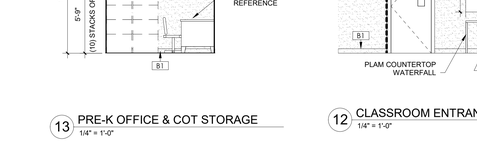


20 CAFETERIA / ACTIVITY - EAST
1/4" = 1'-0"

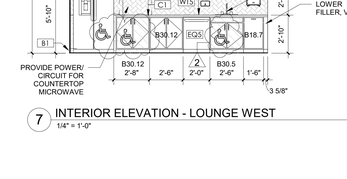
19 CAFETERIA / ACTIVITY - SOUTH
1/4" = 1'-0"

18 CAFETERIA / ACTIVITY - NORTH
1/4" = 1'-0"

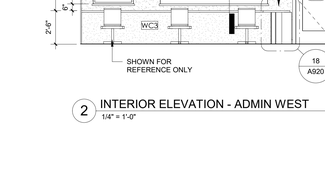
17 CAFETERIA / ACTIVITY - WEST
1/4" = 1'-0"



16 ART/FLEX - NORTH
1/4" = 1'-0"



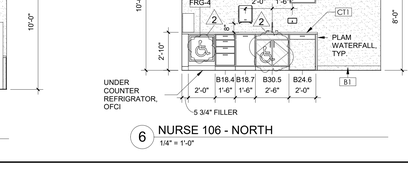
10 ART/FLEX - EAST
1/4" = 1'-0"



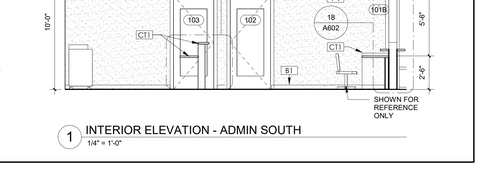
5 INTERIOR ELEVATION - ADMIN EAST
1/4" = 1'-0"



15 PRE-K HALL STORAGE WALL WEST
1/4" = 1'-0"

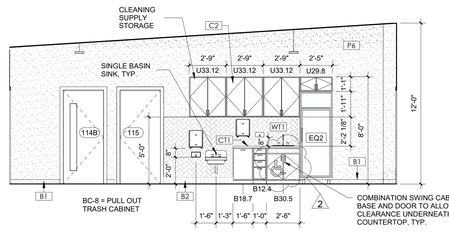


9 PRE-K HALL STORAGE WALL EAST
1/4" = 1'-0"

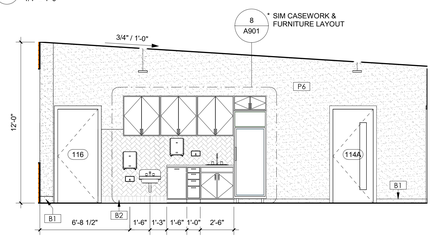


4 PRE-K CUBBY WALL, TYP.
1/4" = 1'-0"

14 GRADE 1 & 2 HALL STORAGE WALL
1/4" = 1'-0"



8 PRE-K 113 KITCHENETTE
1/4" = 1'-0"



3 PRE-K 117 KITCHENETTE
1/4" = 1'-0"

13 PRE-K OFFICE & COT STORAGE
1/4" = 1'-0"

12 CLASSROOM ENTRANCES, TYP.
1/4" = 1'-0"

7 INTERIOR ELEVATION - LOUNGE WEST
1/4" = 1'-0"

2 INTERIOR ELEVATION - ADMIN WEST
1/4" = 1'-0"

11 INTERIOR ELEVATION - ADMIN NORTH
1/4" = 1'-0"

6 NURSE 106 - NORTH
1/4" = 1'-0"

1 INTERIOR ELEVATION - ADMIN SOUTH
1/4" = 1'-0"

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CROWN POINTE PRIMARY

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22A229

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
12	RFI 12	5.06.2025

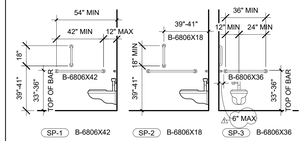
IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS
CHECKED BY: JS

INTERIOR ELEVATIONS

A901

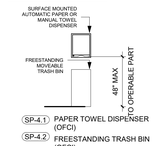
(ADULT) PLUMBING & TOILET FIXTURES :

GRAB BARS



SP-1 B-6806X42 | SP-2 B-6806X18 | SP-3 B-6806X36

PAPER TOWEL DISPENSER / WASTE RECEPTACLE



SP-4.1 PAPER TOWEL DISPENSER (OFCI)
SP-4.2 FREESTANDING TRASH BIN (OFCI)

SOAP DISPENSER



SP-5 SOAP DISPENSER (OFCI)

TOILET PAPER DISPENSER



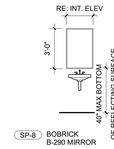
SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

SANITARY DISPOSAL

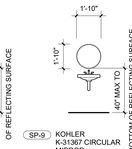


SP-7 SANITARY NAPKIN DISPOSAL BOBRICK B-270

MIRRORS

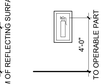


SP-8 BOBRICK B-290 MIRROR



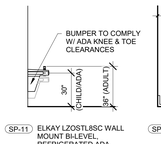
SP-9 KOHLER K-31367 CIRCULAR MIRROR

FIRE EXTINGUISHERS



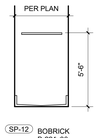
SP-10 FIRE EXTINGUISHER - SEMI-RECESSED CABINET

HIGH / LOW DRINKING FOUNTAIN



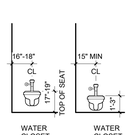
SP-11 ELKAY LZOST L8SC WALL MOUNT BI-LEVEL REFRIGERATED ADA DRINKING FOUNTAIN

MOP RACK

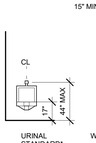


SP-12 BOBRICK B-224x36

TOILET

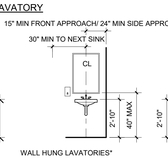


WATER CLOSET ACCESSIBLE* | WATER CLOSET STANDARD*

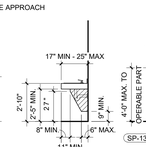


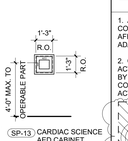
URINAL STANDARD*

LAVATORY



WALL HUNG LAVATORIES*





SP-13 CARDIAC SCIENCE AED CABINET FULLY RECESSED SKU: 50-00400-20

*SEE PLUMBING DRAWINGS FOR SPECIFICATIONS

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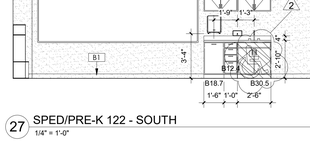
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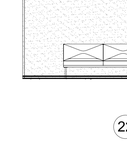
(CHILDREN'S) PLUMBING & TOILET FIXTURES :

GRAB BARS



SP-1 B-6806X42 | SP-2 B-6806X18 | SP-3 B-6806X36

TOILET PAPER DISPENSER



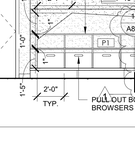
SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

BABY CHANGING STATION



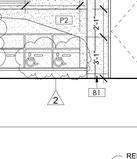
SP-9 BRADLEY CORPORATION MODEL 962 BABY CHANGER

HIGH / LOW DRINKING FOUNTAIN



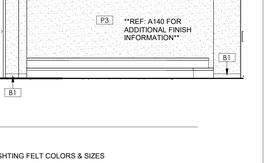
SP-10 ELKAY LZOST L8SC WALL MOUNT BI-LEVEL, REFRIGERATED ADA DRINKING FOUNTAIN

TOILET

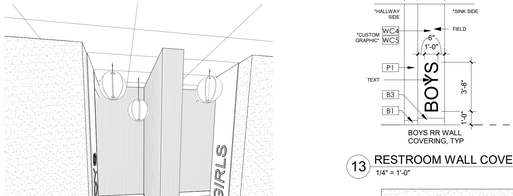


WATER CLOSET ACCESSIBLE* | WATER CLOSET STANDARD*

(GRAB BAR DIMENSIONS) ELEVATION VIEW



(TOILET COMPARTMENT DIMENSIONS) PLAN VIEW



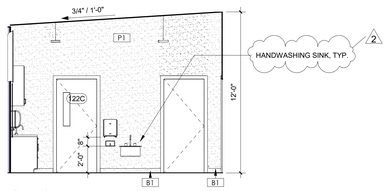
(ABBREVIATIONS) INTERIORS

INTERIOR ABBREVIATIONS

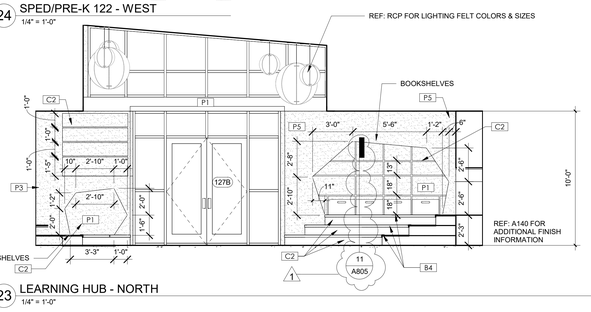
B	BASE
CB	CABINET
CBH	CABINET HARDWARE
CG	CORNER GUARD
CL	CEILING
CT	COUNTER TOP
FL	FLOOR MATERIAL
L	LIGHTING FIXTURE
MT	METAL TRIM
SC	SEALED CONCRETE
WC	WALL COVERING
WP	WALL PAINT
WT	WALL TILE

LEARNING HUB LIGHTING FINISHES

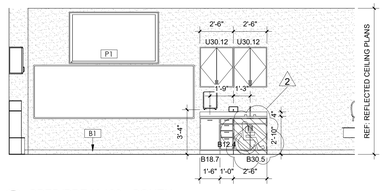
Type Mark	COLOR	CABLE LENGTH (IN.)	FIXTURE WIDTH	COMMENTS
BOF-6S	BLOOD ORANGE	6"	18"	
BOF-6SF	BLOOD ORANGE	12"	18"	FELT ONLY
BOF-24L	BLOOD ORANGE	24"	36"	
BOF-24S	BLOOD ORANGE	24"	18"	
BOF-30S	BLOOD ORANGE	30"	18"	
BOF-40L	BLOOD ORANGE	40"	36"	
BOF-40S	BLOOD ORANGE	40"	18"	
BTF-6L	BATTLESHIP GRAY	6"	36"	
BTF-18L	BATTLESHIP GRAY	18"	18"	
BTF-18SF	BATTLESHIP GRAY	6"	18"	FELT ONLY
BTF-38L	BATTLESHIP GRAY	38"	36"	
BTF-40S	BATTLESHIP GRAY	40"	18"	
DTF-6SF	DEEP TEAL GREEN	6"	18"	FELT ONLY
DTF-12S	DEEP TEAL GREEN	12"	18"	
DTF-19S	DEEP TEAL GREEN	19"	18"	
DTF-27S	DEEP TEAL GREEN	27"	18"	
DTF-27SF	DEEP TEAL GREEN	18"	36"	FELT ONLY
DTF-30L	DEEP TEAL GREEN	30"	36"	
MGF-6L	MOSS GREEN	30"	18"	
MGF-6SF	MOSS GREEN	12"	18"	FELT ONLY
MGF-18L	MOSS GREEN	38"	36"	
MGF-18S	MOSS GREEN	18"	18"	
MGF-18SF	MOSS GREEN	18"	18"	FELT ONLY
MGF-24L	MOSS GREEN	26"	36"	
MGF-30S	MOSS GREEN	30"	18"	
MGF-30SF	MOSS GREEN	18"	36"	FELT ONLY
MGF-34S	MOSS GREEN	34"	18"	
TOF-6S	TANGERINE ORANGE	6"	18"	
TOF-6SF	TANGERINE ORANGE	12"	18"	FELT ONLY
TOF-20S	TANGERINE ORANGE	20"	18"	
TOF-21S	TANGERINE ORANGE	21"	18"	
TOF-30L	TANGERINE ORANGE	30"	36"	
TOF-30S	TANGERINE ORANGE	30"	18"	



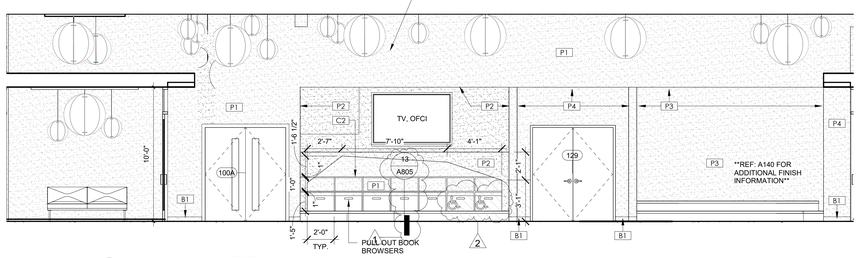
24 SPED/PRE-K 122 - WEST
1/4" = 1'-0"



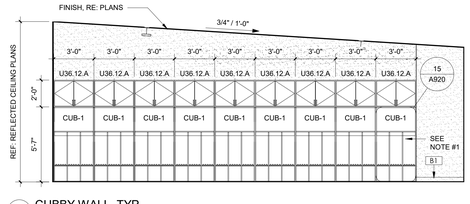
23 LEARNING HUB - NORTH
1/4" = 1'-0"



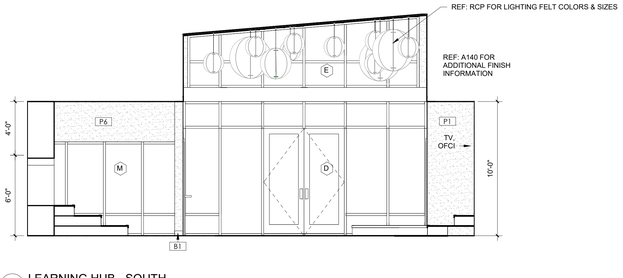
27 SPED/PRE-K 122 - SOUTH
1/4" = 1'-0"



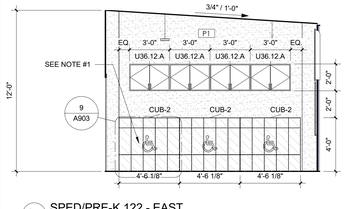
22 LEARNING HUB - WEST
1/4" = 1'-0"



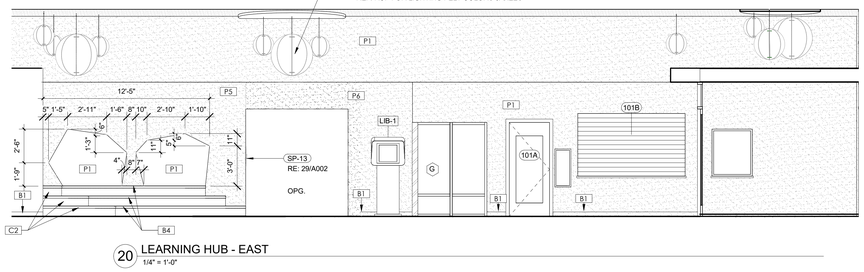
26 CUBBY WALL, TYP.
1/4" = 1'-0"



21 LEARNING HUB - SOUTH
1/4" = 1'-0"

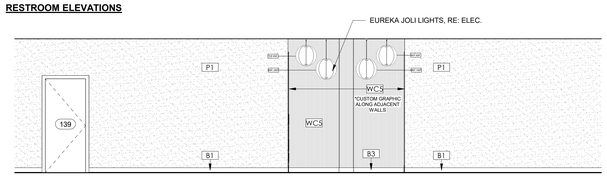


25 SPED/PRE-K 122 - EAST
1/4" = 1'-0"

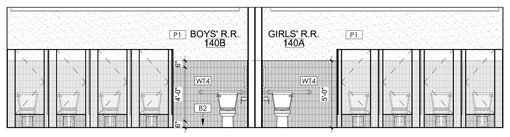


20 LEARNING HUB - EAST
1/4" = 1'-0"

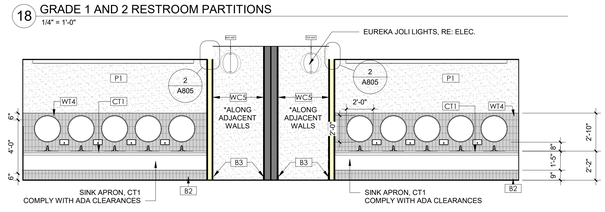
RESTROOM ELEVATIONS



19 GRADE 1 AND 2 RESTROOM ENTRANCE
1/4" = 1'-0"

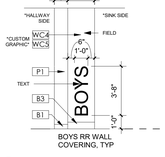


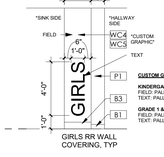
18 GRADE 1 AND 2 RESTROOM PARTITIONS
1/4" = 1'-0"



17 GRADE 1 AND 2 SINK WALL
1/4" = 1'-0"

16 LARGE RESTROOM ENTRANCE, TYP
1/4" = 1'-0"



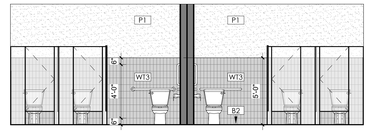


CUSTOM GRAPHIC COLORWAYS:

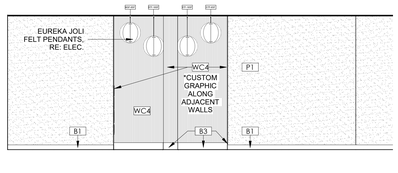
KINDERGARTEN RESTROOM (118)
FIELD: PALLADIUM CLEAR BLUE | 0390
TEXT: PALLADIUM SERENITY | 0166

GRADE 1 & 2 RESTROOM (140)
FIELD: PALLADIUM STANDARD WHITE
TEXT: PALLADIUM TAUPE | 0113

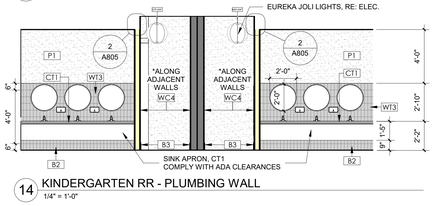
13 RESTROOM WALL COVERINGS, TYP.
1/4" = 1'-0"



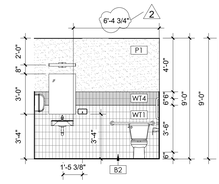
12 KINDERGARTEN RESTROOM PARTITIONS
1/4" = 1'-0"



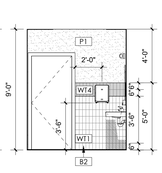
15 KINDERGARTEN RR ENTRANCE (118 & 119)
1/4" = 1'-0"



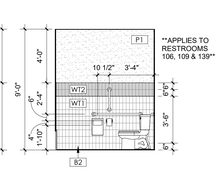
14 KINDERGARTEN RR - PLUMBING WALL
1/4" = 1'-0"



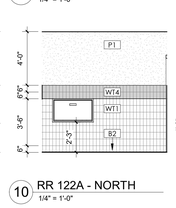
11 RR 122A - SOUTH
1/4" = 1'-0"



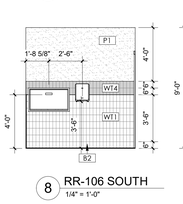
9 RR 122A - EAST
1/4" = 1'-0"



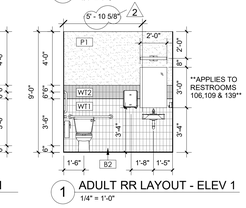
2 ADULT RR LAYOUT - ELEV 2
1/4" = 1'-0"



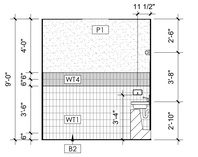
10 RR 122A - NORTH
1/4" = 1'-0"



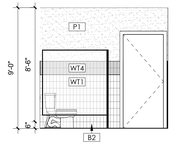
8 RR-106 SOUTH
1/4" = 1'-0"



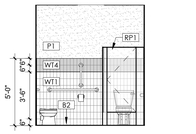
1 ADULT RR LAYOUT - ELEV 1
1/4" = 1'-0"



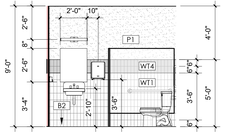
7 PRE-K RESTROOM - 4
1/4" = 1'-0"



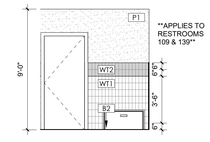
6 PRE-K RESTROOM - 3
1/4" = 1'-0"



5 PRE-K RESTROOM - 2
1/4" = 1'-0"



4 PRE-K RESTROOM - 1
1/4" = 1'-0"



3 ADULT RR LAYOUT - ELEV 3
1/4" = 1'-0"

2 ADULT RR LAYOUT - ELEV 2
1/4" = 1'-0"

1 ADULT RR LAYOUT - ELEV 1
1/4" = 1'-0"

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22A229

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REVISION:

1	Addendum 1	12.27.2024
2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
7	RFI 07	4.21.2025

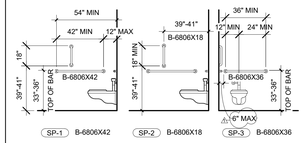
IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: RS
CHECKED BY: JS

INTERIOR ELEVATIONS

A902

(ADULT) PLUMBING & TOILET FIXTURES :

GRAB BARS



SP-1 B-6806X42 | SP-2 B-6806X18 | SP-3 B-6806X36

PAPER TOWEL DISPENSER / WASTE RECEPTACLE



SP-4.1 PAPER TOWEL DISPENSER (OFCI)

SP-4.2 FREESTANDING TRASH BIN (OFCI)

SOAP DISPENSER



SP-5 SOAP DISPENSER (OFCI)

TOILET PAPER DISPENSER



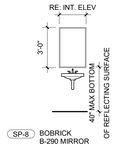
SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

SANITARY DISPOSAL

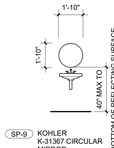


SP-7 SANITARY NAPKIN DISPOSAL BOBRICK B-270

MIRRORS



SP-8 BOBRICK B-290 MIRROR



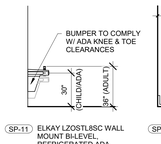
SP-9 KOHLER K-31367 CIRCULAR MIRROR

FIRE EXTINGUISHERS



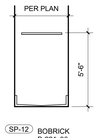
SP-10 FIRE EXTINGUISHER - SEMIRECESSED CABINET

HIGH / LOW DRINKING FOUNTAIN



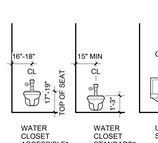
SP-11 ELKAY LZOSTL8SC WALL MOUNT BI-LEVEL REFRIGERATED ADA DRINKING FOUNTAIN

MOP RACK



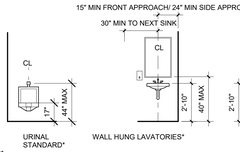
SP-12 BOBRICK B-224x36

TOILET



WATER CLOSET ACCESSIBLE* | WATER CLOSET STANDARD*

LAVATORY



SP-13 CARDIAC SCIENCE AED CABINET FULLY RECESSED SKU: 50-00400-20

*SEE PLUMBING DRAWINGS FOR SPECIFICATIONS

ELEVATION NOTES

1. ADA COMPLIANT LOCKERS TO BE EQUIPPED WITH A COAT HOOK @ 48" AFF MAX & SEAT PLATFORM @ 15" AFF. MIN. REF: A002 FOR LOCKER COMPLIANCE WITH ADA REQUIREMENTS.

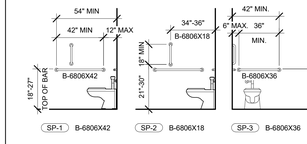
2. CABINETRY SHOWN IS A CONCEPTUAL DEPICTION. ACTUAL FINAL CABINET DESIGN AND LAYOUT SHALL BE BY THE DESIGNER OF THE CABINET SUPPLIER AND COORDINATED WITH THE BUILDER, OWNERS, AND ACTUAL FIELD DIMENSIONS.

DENOTES PLUMBING FIXTURE OR ITEM OF CASEWORK THAT COMPLIES WITH IBC 21 RESPECTIVELY:
-SECTION 1110.2 & 1110.3
-SECTION 1110.10

2

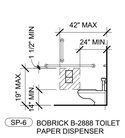
(CHILDREN'S) PLUMBING & TOILET FIXTURES :

GRAB BARS



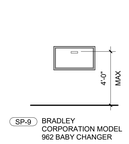
SP-1 B-6806X42 | SP-2 B-6806X18 | SP-3 B-6806X36

TOILET PAPER DISPENSER



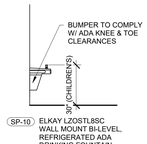
SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

BABY CHANGING STATION



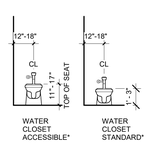
SP-9 BRADLEY CORPORATION MODEL 962 BABY CHANGER

HIGH / LOW DRINKING FOUNTAIN



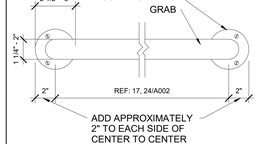
SP-10 ELKAY LZOSTL8SC WALL MOUNT BI-LEVEL, REFRIGERATED ADA DRINKING FOUNTAIN

TOILET

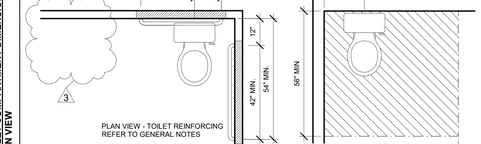


WATER CLOSET ACCESSIBLE* | WATER CLOSET STANDARD*

(GRAB BAR DIMENSIONS) ELEVATION VIEW



(TOILET COMPARTMENT DIMENSIONS) PLAN VIEW

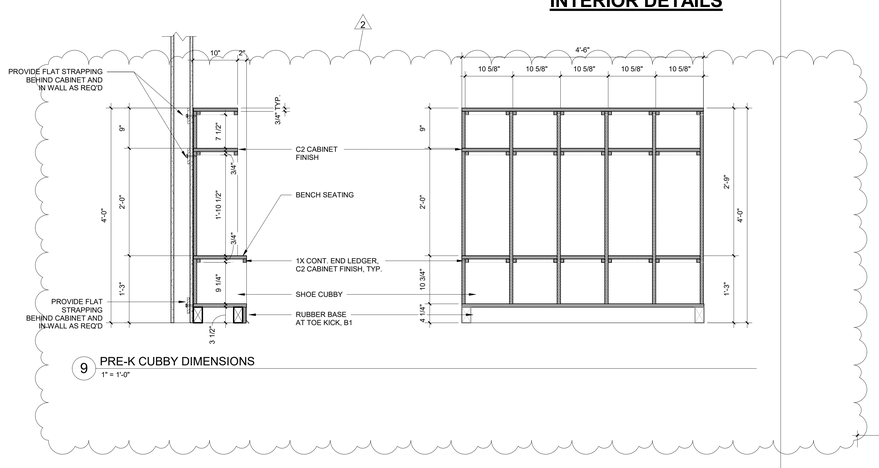


(ABBREVIATIONS) INTERIORS

INTERIOR ABBREVIATIONS

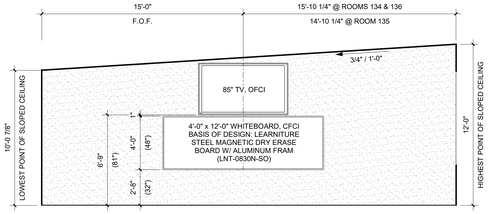
B	BASE
CB	CABINET
CBH	CABINET HARDWARE
CG	CORNER GUARD
CL	CEILING
CT	COUNTER TOP
FL	FLOOR MATERIAL
LF	LIGHTING FIXTURE
MT	METAL TRIM
SC	SEALED CONCRETE
WC	WALL COVERING
WP	WALL PAINT
WT	WALL TILE

INTERIOR DETAILS



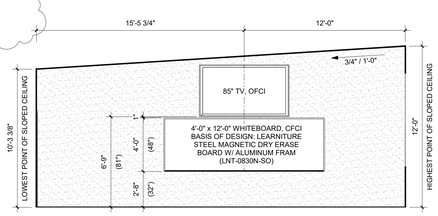
9 PRE-K CUBBY DIMENSIONS
1" = 1'-0"

INTERIOR ELEVATIONS

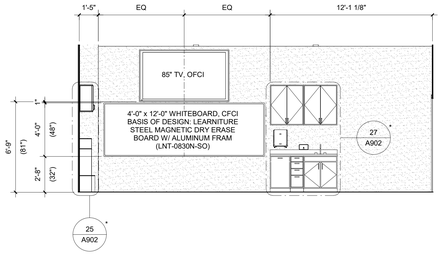


****APPLIES TO CLASSROOMS # 134-136****

4 INTERIOR ELEVATION - TYP. GRADE 1 TV WALL
1/4" = 1'-0"

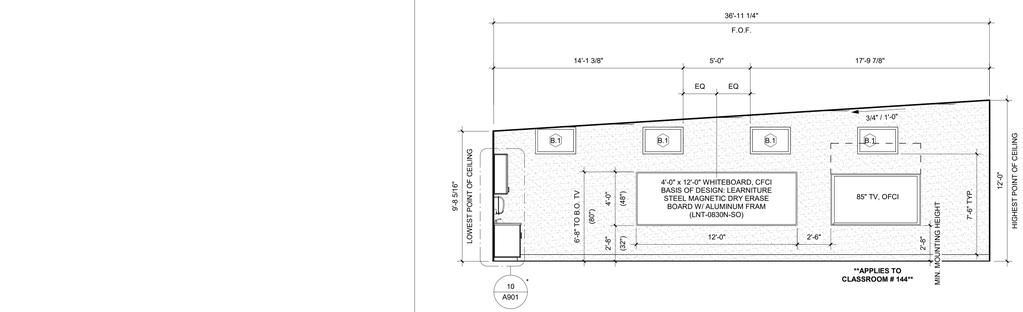


7 INTERIOR ELEVATION - FLEX CLASSROOM TV WALL
1/4" = 1'-0"



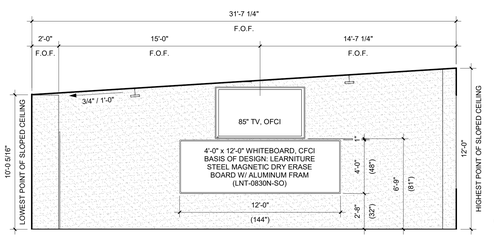
****APPLIES TO CLASSROOM # 122****

3 INTERIOR ELEVATION - SPED TV WALL
1/4" = 1'-0"



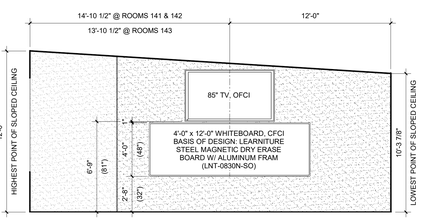
****APPLIES TO CLASSROOM # 144****

6 INTERIOR ELEVATION - ART ROOM TV WALL
1/4" = 1'-0"



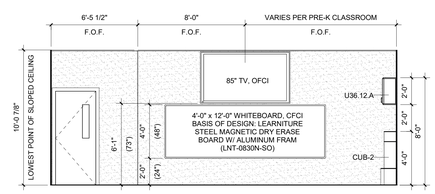
****APPLIES TO CLASSROOMS # 110-112****

2 INTERIOR ELEVATION - TYP. KINDERGARTEN TV WALL
1/4" = 1'-0"



****APPLIES TO CLASSROOMS # 141-143****

5 INTERIOR ELEVATION - TYP. GRADE 2 TV WALL
1/4" = 1'-0"



****APPLIES TO CLASSROOMS # 113 & 117****

1 INTERIOR ELEVATION - TYP. PRE-K TV WALL
1/4" = 1'-0"

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3

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
4	RFI 04	4.28.2025

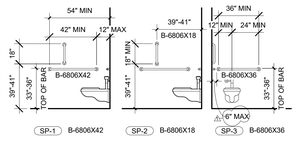
IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: JS

INTERIOR ELEVATIONS & DETAILS

A903

(ADULT) PLUMBING & TOILET FIXTURES :

GRAB BARS



SP-1 B-6806X42 SP-2 B-6806X18 SP-3 B-6806X36

PAPER TOWEL DISPENSER / WASTE RECEPTACLE



SP-4.1 PAPER TOWEL DISPENSER (OFCI)
SP-4.2 FREESTANDING TRASH BIN (OFCI)

SOAP DISPENSER



SP-5 SOAP DISPENSER (OFCI)

TOILET PAPER DISPENSER



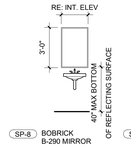
SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

SANITARY DISPOSAL

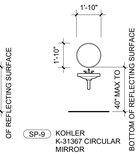


SP-7 SANITARY NAPKIN DISPOSAL BOBRICK B-270

MIRRORS

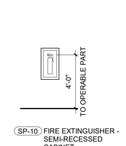


SP-8 BOBRICK B-290 MIRROR



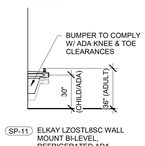
SP-9 KOHLER K-31367 CIRCULAR MIRROR

FIRE EXTINGUISHERS



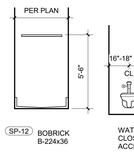
SP-10 FIRE EXTINGUISHER - SEMI-RECESSED CABINET

HIGH / LOW DRINKING FOUNTAIN



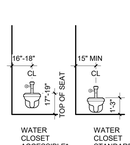
SP-11 ELKAY LZGSTL8SC WALL MOUNT BI-LEVEL REFRIGERATED ADA DRINKING FOUNTAIN

MOP RACK

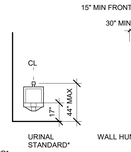


SP-12 BOBRICK B-224x36

TOILET

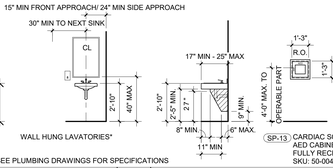


WATER CLOSET ACCESSIBLE* | WATER CLOSET STANDARD*



URINAL STANDARD*

LAVATORY

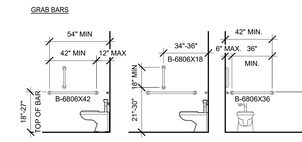


WALL HUNG LAVATORIES* | SP-13 CARDIAC SCIENCE AED CABINET FULLY RECESSED SKU: 50-00400-20

*SEE PLUMBING DRAWINGS FOR SPECIFICATIONS

(CHILDREN'S) PLUMBING & TOILET FIXTURES :

GRAB BARS



SP-1 B-6806X42 SP-2 B-6806X18 SP-3 B-6806X36

TOILET PAPER DISPENSER



SP-6 BOBRICK B-2888 TOILET PAPER DISPENSER

BABY CHANGING STATION



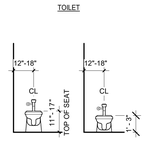
SP-9 BRADLEY CORPORATION MODEL 962 BABY CHANGER

HIGH / LOW DRINKING FOUNTAIN



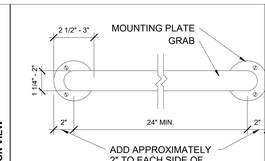
SP-10 ELKAY LZGSTL8SC WALL MOUNT BI-LEVEL, REFRIGERATED ADA DRINKING FOUNTAIN

TOILET

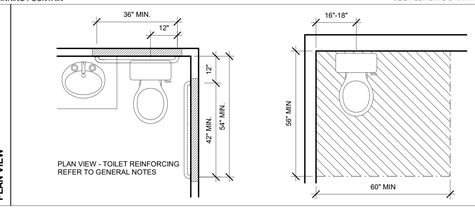


WATER CLOSET ACCESSIBLE* | WATER CLOSET STANDARD*

(GRAB BAR DIMENSIONS) ELEVATION VIEW



(TOILET COMPARTMENT DIMENSIONS) PLAN VIEW



(ABBREVIATIONS) INTERIORS

INTERIOR ABBREVIATIONS

B	BASE
CB	CABINET
CBH	CABINET HARDWARE
CG	CORNER GUARD
CL	CEILING
CT	COUNTER TOP
FL	FLOOR MATERIAL
LF	LIGHTING FIXTURE
MT	METAL TRIM
SC	SEALED CONCRETE
WC	WALL COVERING
WP	WALL PAINT
WT	WALL TILE

FLOOR PLAN NOTES

1. ALL DIMENSIONS ARE TO FACE OF STUD OR FACE OF MASONRY U.N.O.

2. PARTITION LEGEND PROVIDED HERE IS FOR REFERENCE. REFER TO SHEET A050 FOR MORE DETAILED INFORMATION REGARDING PARTITION TYPES & ASSEMBLIES.

3. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION REGARDING STUD TYPE, SIZE & SPACING AND SHEAR WALL LOCATIONS.

4. SEE UL DETAILS ON G-SERIES SHEETS FOR ADDITIONAL INFORMATION RELATED TO FIRE-RELATED ASSEMBLY REQUIREMENTS.

5. SEE BUILDING ELEVATIONS ON A20- SERIES SHEETS AND WALL SECTIONS ON A31- SERIES SHEETS FOR EXTERIOR WALL ASSEMBLY INFORMATION.

6. SEE WALL SECTIONS ON A31- SERIES SHEETS FOR HORIZONTAL ASSEMBLY INFORMATION.

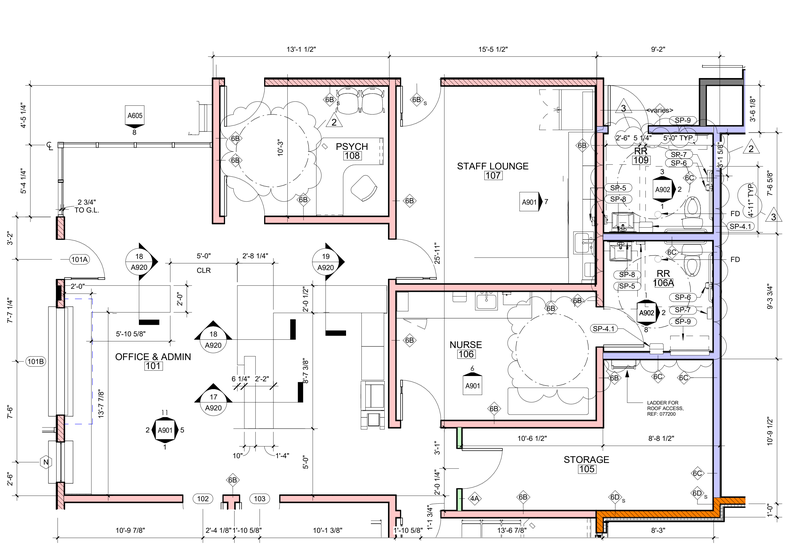
7. INTERIOR DOOR FRAMES SHALL BE LOCATED 4-INCHES FROM FINISHED FACE OF ROOM CORNER TO FACE OF OPENING U.N.O.

8. INSTALL 4'-0" TALL STAINLESS STEEL CORNER GUARDS @ ALL EXTERIOR CORNERS ALONG CORRIDOR WALLS.

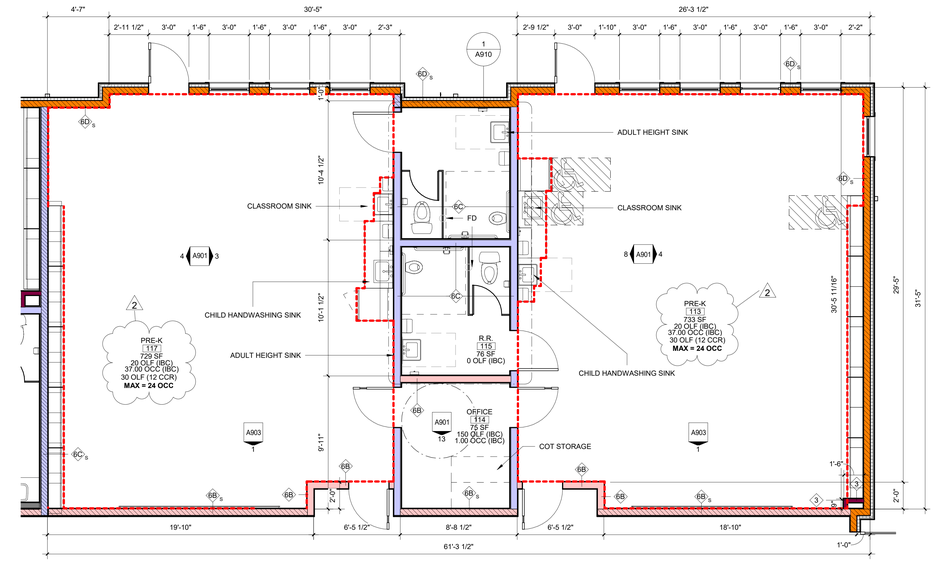
9. SHIM BEHIND RESTROOM MIRRORS TO PROVIDE VERTICALLY FLUSH CONDITION OVERTOP OF TILE WAINSCOT TRANSITION TO UPPER GYP. BD. WALL FINISH.

10. REFER TO 'PLUMBING & TOILET FIXTURES' DRAWINGS ON SHEETS A901-A903 FOR MOUNTING HEIGHTS AND LOCATIONS OF ALL WALL-HUNG & RESTROOM FIXTURES.

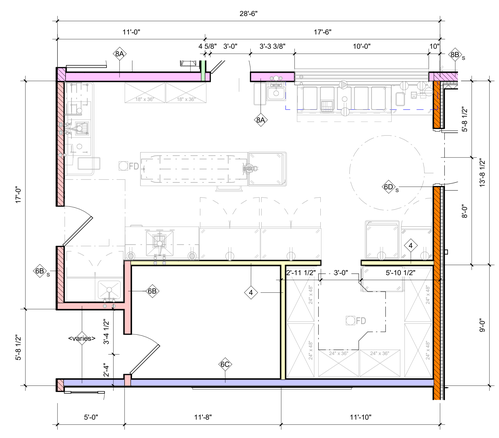
11. ALL EXTERNAL DOWNSPOUTS TO CONNECT TO UNDERGROUND STORM DRAIN. RE:_____ FOR CONNECTION DETAILS.



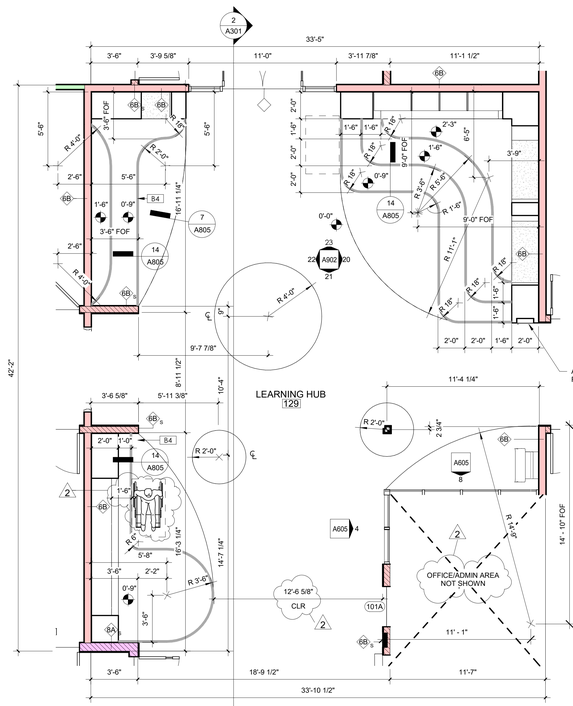
11 ENLARGED PLAN - ADMINISTRATION
1/4" = 1'-0"



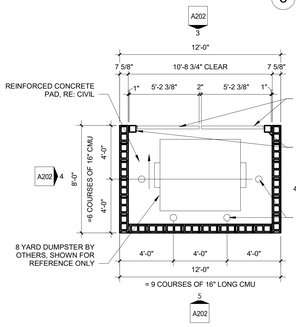
8 ENLARGED PLAN - PRE-K
1/4" = 1'-0"



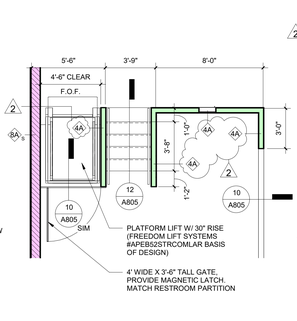
3 ENLARGED PLAN - KITCHEN
1/4" = 1'-0"



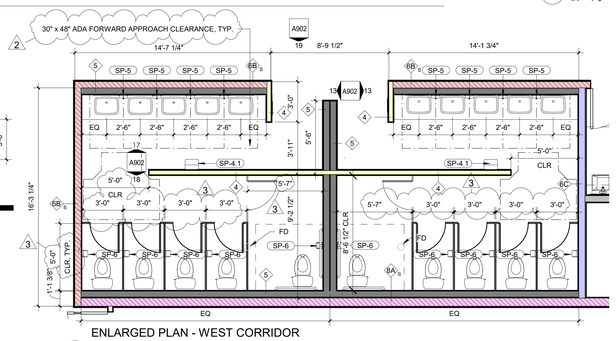
10 ENLARGED PLAN - LEARNING HUB
1/4" = 1'-0"



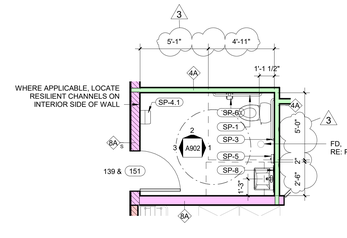
9 ENLARGED PLAN - TRASH ENCLOSURE
1/4" = 1'-0"



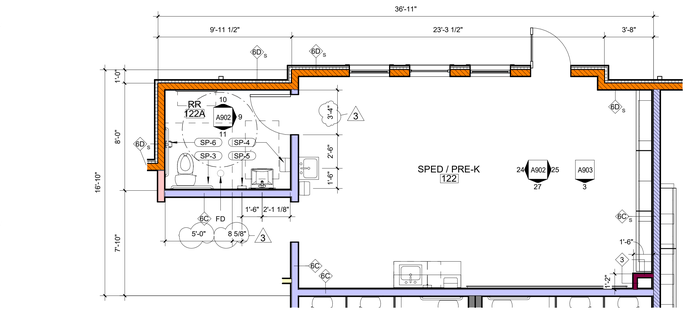
7 ENLARGED PLAN - PLATFORM 100A
1/4" = 1'-0"



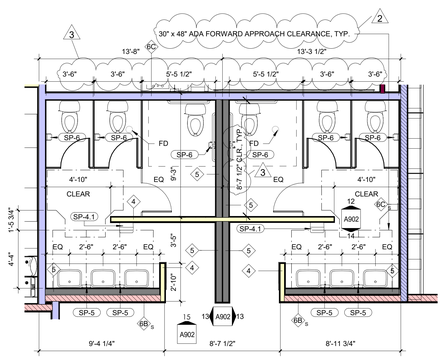
5 ENLARGED PLAN - WEST CORRIDOR BATHROOMS
1/4" = 1'-0"



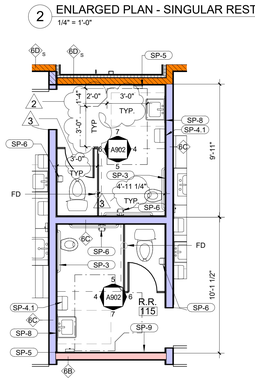
2 ENLARGED PLAN - SINGULAR RESTROOM
1/4" = 1'-0"



6 ENLARGED PLAN - SPED-PRE-K
1/4" = 1'-0"



4 ENLARGED PLAN - EAST CORRIDOR BATHROOMS
1/4" = 1'-0"



1 ENLARGED PLAN - TYP. PRE-K RESTROOM
1/4" = 1'-0"

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IFC SET - STATE REVIEW 1& 2
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CHECKED BY: JS

ENLARGED FLOOR PLANS

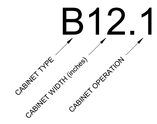
A910

Casework Schedule

Type Mark	Manufacturer	Model	Casework Description	Width	Depth	Height	Height to B.O. Casework	Finish Type	Operation Type	Accessibility	Provided By	Installed By	Detail Reference
BC33.12	n/a	n/a	DOUBLE-DOOR BASE CABINET	33"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	11/A920
CUB-1	NA	NA	K-2 BUILT IN CUBBIES	36"	24"	67"	0"	PLAM, RE: FINISH SCHEDULE		BUILT-IN	GC	GC	15/A920
CUB-2	NA	NA	PRE-K BUILT-IN CUBBIES	54"	12"	47"	0"	PLAM, RE: FINISH SCHEDULE			GC	GC	n/a
U30.9	n/a	n/a	PARTIAL-HEIGHT DOUBLE-DOOR UPPER CABINET ABOVE MICROWAVE	30"	12"	18"	78"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	9/A920
BASE CABINET													
B12.4	n/a	n/a	BASE CABINET W/ 4 DRAWERS	12"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SLIDING		GC	GC	4/A920
B18.4	n/a	n/a	BASE CABINET W/ 4 DRAWERS	18"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SLIDING		GC	GC	4/A920
B18.7	n/a	n/a	SINGLE DOOR SLIDING DRAWER FOR TRASH RECEPTACLE	18"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SLIDING		GC	GC	7/A920
B18.11	n/a	n/a	SINGLE DOOR BASE CABINET	18"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	11/A920
B24.6	n/a	n/a	FRAME-ONLY BASE CABINET W/ 1 DRAWER & VALANCE - ADULT HEIGHT	24"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SLIDING		GC	GC	6/A920
B24.11	n/a	n/a	SINGLE DOOR BASE CABINET	24"	21"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	11/A920
B30.5	n/a	n/a	ADA-ACCESSIBLE DOUBLE-DOOR BASE CABINET AT SINK	30"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	5/A920
B30.12	n/a	n/a	DOUBLE-DOOR BASE CABINET	30"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	<varies>
B36.2	n/a	n/a	DOUBLE-DOOR BASE CABINET + 2 DRAWERS	36"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING + SLIDING		GC	GC	1/A920
B36.12	n/a	n/a	DOUBLE-DOOR BASE CABINET	36"	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	11/A920
PULL OUT STEP-LADDER													
B3.10	HIDEAWAY SOLUTIONS	STEP 180 PLUS - 32" x 23-5/8"	INTERGRATED PULL-OUT CABINET WITH STEP STOOL FOR CHILDREN	<varies>	24"	32 1/2"	0"	PLAM, RE: FINISH SCHEDULE	SLIDING	BUILT-IN	GC	GC	<varies>
TALL CABINET													
T24.11	n/a	n/a	TALL CABINET WITH 60" LOWER DOOR	24"	24"	96"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	13/A920
T48.12	n/a	n/a	TALL CABINET WITH (4) 46" TALL DOORS	48"	21"	96"	0"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	14/A920
UPPER CABINET													
U12.11	n/a	n/a	FULL-HEIGHT SINGLE DOOR UPPER CABINET	12"	12"	36"	54"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	12/A920
U18.11	n/a	n/a	FULL-HEIGHT SINGLE DOOR UPPER CABINET	18"	12"	42"	54"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	12/A920
U24.11	n/a	n/a	FULL-HEIGHT SINGLE DOOR UPPER CABINET	24"	12"	36"	60"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	12/A920
U29.8	n/a	n/a	PARTIAL-HEIGHT DOUBLE-DOOR UPPER CABINET ABOVE REFRIGERATOR	29"	12"	13"	83"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	8/A920
U30.12	n/a	n/a	FULL-HEIGHT DOUBLE DOOR UPPER CABINET	30"	12"	36"	60"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	<varies>
U33.12	n/a	n/a	FULL-HEIGHT DOUBLE DOOR UPPER CABINET	33"	12"	36"	60"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	12/A920
U36.8	n/a	n/a	PARTIAL-HEIGHT DOUBLE-DOOR UPPER CABINET ABOVE REFRIGERATOR	36"	12"	26"	70"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	8/A920
U36.12.A	n/a	n/a	PARTIAL-HEIGHT DOUBLE-DOOR UPPER CABINET	36"	12"	24"	<varies>	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	12/A920
U36.12.B	n/a	n/a	FULL-HEIGHT DOUBLE DOOR UPPER CABINET	36"	12"	36"	60"	PLAM, RE: FINISH SCHEDULE	SWING		GC	GC	12/A920

CASEWORK NOTES

1. REFER TO REFLECTED CEILING PLAN ON A110 FOR CEILING HEIGHT REFER TO REFLECTED CEILING PLAN ON A110-A111 FOR CEILING HEIGHT INFORMATION.
2. REFER TO INTERIOR FINISH PLAN ON A141-A142 FOR ADDITIONAL FINISH INFORMATION.
3. REFER TO FINISH LEGEND (BASIS-OF-DESIGN) AND FINISH SPECIFICATIONS (SECTION 064023) FOR ADDITIONAL INFORMATION ON CASEWORK & HARDWARE.
4. ALL COUNTER TOPS ARE PLACED AT A MAX HEIGHT OF 2'-10" A.F.F. UNO.
5. PROVIDE (2) SWITCH CONTROLS FOR MICROWAVE LIGHTS AND EXHAUST FAN, T.O. CONTROLS @ 3'-8" AFF MAX
6. ALL OPERABLE DOORS AT LOWER CABINETRY WITHIN CLASSROOM & STORAGE SPACES TO BE EQUIPPED WITH MAGNETIC LOCKING SYSTEMS.
7. PROVIDE EASED EDGES AND RADIUSED CORNERS AT ALL COUNTER TOPS.
8. REFER TO INTERIOR FINISH SCHEDULE FOR PLAM MANUFACTURERS AND COLORS.
9. **CASEWORK TAG LEGEND:**



CABINET TYPE:

B	BASE CABINET
O	OPEN CABINET
T	TALL CABINET
U	UPPER CABINET

CABINET OPERATION:

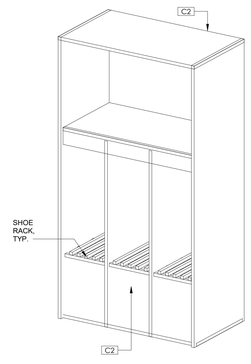
1	1-DOOR + DRAWER
2	2-DOOR + DRAWERS
3	3 DRAWERS
4	4-DRAWERS
5	2-DOOR SINK UNIT
6	1-DRAWER OVER CHAIR OPENING
7	TRASH CAN DRAWER
8	ABOVE REFRIGERATOR
9	ABOVE MICROWAVE OPENING
10	PULL-OUT STEP STOOL LADDER
11	1-DOOR
12	2-DOOR

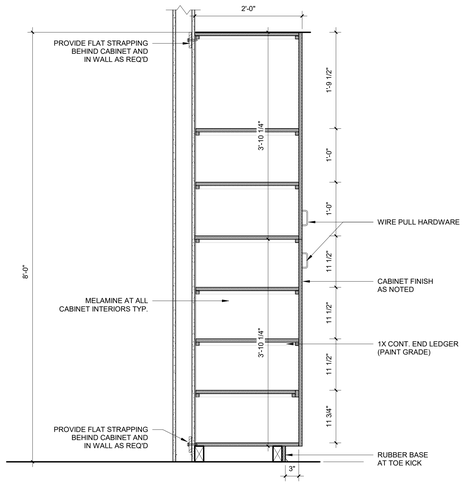
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Evergreen, CO
Boise, ID
Austin, TX

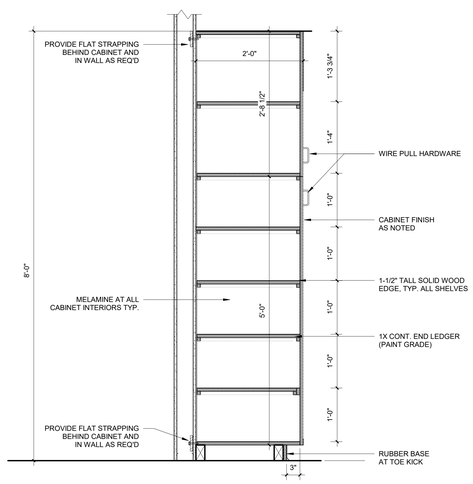
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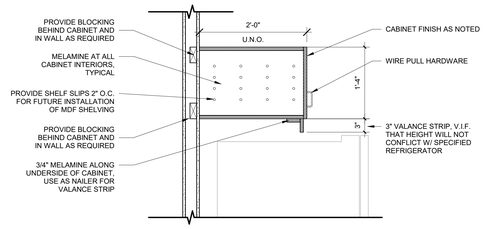
scheduling@evstudio.com
design@evstudio.com
www.evstudio.com

Contact:
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303.670.7242 x53

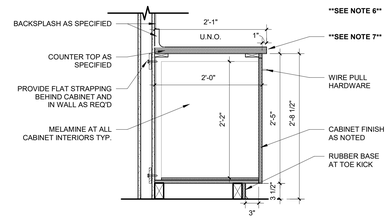


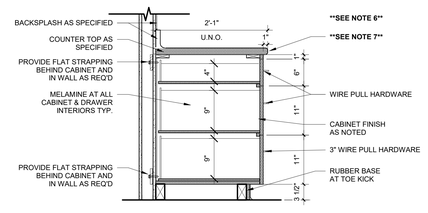




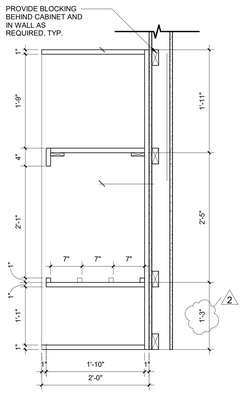


8 UPPER CABINET - DOUBLE DOOR OVER REF.
1" = 1'-0"

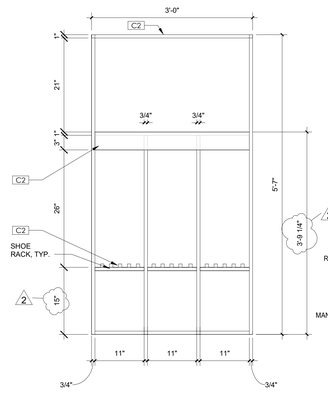


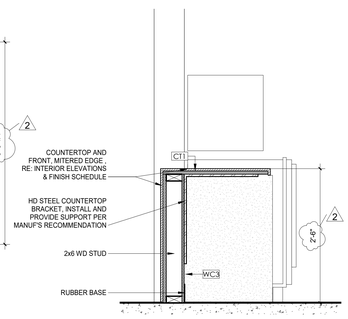


10 BUILT-IN CUBBY
1" = 1'-0"

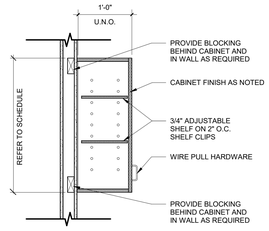


14 TALL CABINET WITH (2) 46" DOORS
1" = 1'-0"

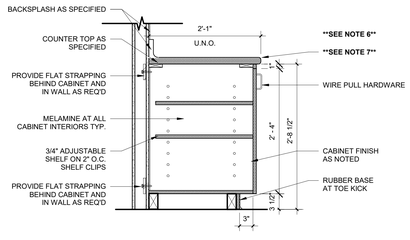




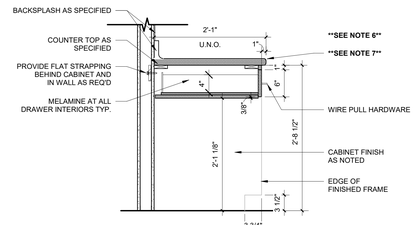
13 TALL CABINET WITH 60" LOWER DOORS
1" = 1'-0"



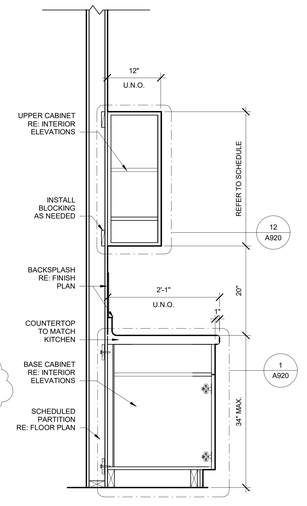
12 UPPER CABINET - 2 SHELVES
1" = 1'-0"



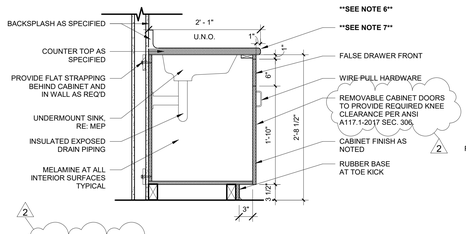
7 BASE CABINET - SLIDING TRASH CAN
1" = 1'-0"



3 BASE CABINET - 3 DRAWERS
1" = 1'-0"



6 BASE CABINET - CHAIR OPENING & 1 DRAWER
1" = 1'-0"

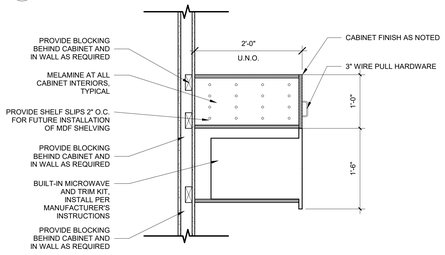


16 BUILT-IN CUBBY DIMENSIONS - SIDE
1" = 1'-0"

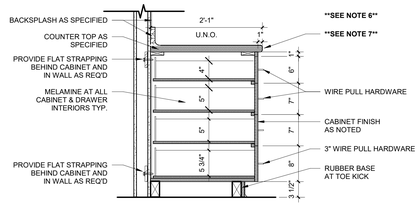
15 BUILT-IN CUBBY DIMENSIONS
1" = 1'-0"

19 RECEPTION DESK SECTION 3
1" = 1'-0"

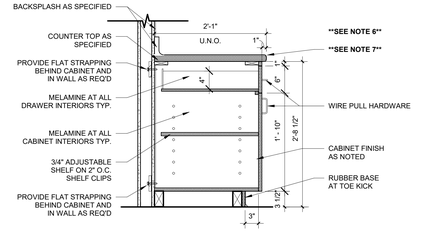
11 BASE CABINET - DOUBLE DOOR
1" = 1'-0"

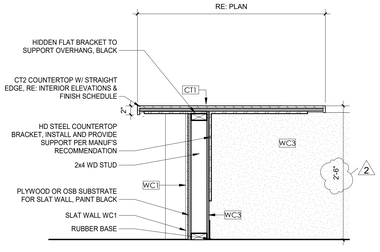


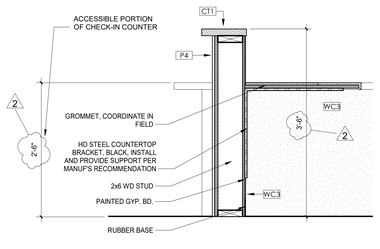
5 ADA BASE CABINET - DOUBLE DOOR SINK UNIT
1" = 1'-0"



2 TYP. CABINET SECTION
1" = 1'-0"







18 RECEPTION DESK SECTION 2
1" = 1'-0"

17 RECEPTION DESK SECTION 1
1" = 1'-0"

9 UPPER CABINET - 2 DOOR OVER MICROWAVE OPENING
1" = 1'-0"

4 BASE CABINET - 4 DRAWERS
1" = 1'-0"

1 BASE CABINET - DOUBLE DOOR & DRAWER(s)
1" = 1'-0"

CROWN POINTE PRIMARY

2900 W. 86TH AVE, WESTMINSTER, CO 80031

22A229

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REVISION:

2	State Review 1	02.19.2025
3	State Review 2	03.07.2025
5	RFI 03	4.23.2025
12	RFI 12	5.06.2025

IFC SET - STATE REVIEW 1& 2
DATE: 6.02.2025
DRAWN BY: MH
CHECKED BY: JS

CASEWORK SCHEDULE & DETAILS

A920