GENERAL NOTES

1. ***BUILDING ELEVATION 100'-0" = 992.50 FFE. REFER TO CIVIL AND LANDSCAPE DRAWINGS.***
2. ***COORDINATE MECHANICAL, PLUMBING, ELECTRICAL AND OTHER FITTINGS OR FIXTURES WITHIN REQUIRED AREAS OR SPACES***
3. ***PROVIDE A WEATHERTIGHT, FULLY INSULATED BUILDING ENVELOPE***
4. ***REFER TO INTERIOR ELEVATION SHEETS FOR TYPICAL FIXTURE AND ACCESSORY MOUNTING HEIGHTS.***
5. ***PROVIDE SHEET METAL BACKING AS REQUIRED TO SUPPORT WALL AND CEILING HUNG CABINETS, GRAB BARS, RAILINGS, THEATER EQUIPMENT AND ALL OTHER ACCESSORIES THAT REQUIRE SUPPORT. VERIFY LOCATIONS PRIOR TO INSTALLATION OF GYPSUM BOARD. COORDINATE REQUIREMENTS FOR INCREASED METAL STUD GAUGES.***
6. ***INTERIOR WALLS TO BE FULL HEIGHT FROM FLOOR TO STRUCTURE UNLESS OTHERWISE NOTED. REFER TO ASSEMBLY LEGEND AND TOP OF WALL CONDITION KEY ON WALL ASSEMBLIES SHEETS***
7. ***EXTEND FIRE RATED WALLS TO STRUCTURE ABOVE.***
8. ***CMU PARTITION WALLS TO RECEIVE REINFORCING PER STRUCTURAL DRAWINGS, AND TERMINATE AT STRUCTURE ABOVE UNLESS OTHERWISE NOTED.***
9. ***PROVIDE REINFORCED STUDS OR STEEL POSTS AS REQUIRED FOR FREE STANDING PARTIAL HEIGHT WALLS.***

ELEVATION / SECTION NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL, ROOF, FLOOR AND CEILING ASSEMBLIES.

2. REFER TO WINDOW SCHEDULE SHEET.

3. GRADE LINES INDICATED ARE APPROXIMATE AND SHOWN FOR REFERENCE ONLY. REFER TO CIVIL AND LANDSCAPE DRAWINGS.

4. LINE OF FOUNDATIONS (SHOWN DASHED) ARE APPROXIMATE AND SHOWN FOR REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS FOR FOOTING ELEVATIONS.

5. DIMENSIONS ARE SHOWN TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.

6. PROVIDE COMPENSATION JOINTS IN STUD WALLS BEHIND EXPANSION, SEISMIC AND CONTROL JOINTS AS REQUIRED OR SHOWN.

7. ALIGN MATERIAL, CONTROL AND EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT JOINTS AND DOOR, WINDOW AND LOUVER HEADS/ JAMBS / SILLS AS INDICATED ON THE DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.

ABBREVIATIONS:

REFER TO INDIVIDUAL SHEETS FOR ADDITIONAL ABBREVIATIONS

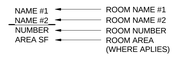
SPECIAL CHARACTERS

&	AND
L	ANGLE
@	AT
℄	CENTERLINE
°	DEGREES
Ø	DIAMETER OR ROUND
±	PLUS / MINUS (APPROXIMATE)
>	GREATER THAN
<	LESS THAN

ABBREVIATION	DESCRIPTION
AB	ANCHOR BOLT / ACOUSTICAL BOARD
ABV	ABOVE
AC	AIR CONDITIONING / ARCHITECTURAL CONCRETE
ACC FLR	ACCESS FLOOR SYSTEM
ACCES	ACCESSORY(IES)
ACT	ACOUSTICAL CEILING PANEL / TILE
ACOUS	ACOUSTICAL
APC	ACOUSTICAL PLASTER CEILING
AD	AREA DRAIN
ADDL	ADDITIONAL
ADJ	ADJUST(ABLE), ADJACENT
AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITY HAVING JURISDICTION
AL, ALUM	ALUMINUM
ANOD	ANODIZED
AP	ACOUSTICAL PANEL
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
AV, A/V	AUDIO VISUAL
AWP	ACOUSTICAL WOOD PANEL
BCS	BABY CHANGING STATION
BD	BOARD / BARN DOOR
BL	WINDOW BLIND
BLDG	BUILDING
BLKG	BLOCKING
BM	BEAM
BO	BOTTOM OF
BOS	BOTTOM OF STRUCTURE
BOT, BOTT	BOTTOM
BR, BRK	BRICK
BRKT	BRACKET
BTWN	BETWEEN
CAB(S)	CABINET(S)
CB	CATCH BASIN
CC	CURING COMPOUND
CD	COILING DOOR
CFG	CLEAR FIRE-RATED GLASS
CG	CORNER GUARD / CLEAR GLASS / COILING GRILLE
CH	COAT HOOK
CI	CAST IRON
CIG	CLEAR INSULATING GLASS
CILG	CLEAR INSULATED LAMINATED GLASS
CIP	CAST IN PLACE
CJ	CONSTRUCTION / CONTROL JOINT
CK	CHALKBOARD
CL	CENTER LINE
CLG	CLEAR LAMINATED GLASS
CLG, CEIL	CEILING
CLR	CLEAR
CMG	CLEAR MIRROR GLASS
CMU	CONCRETE MASONRY UNIT
CNSK, C-SUNK	COUNTERSUNK(SINK)
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONN	CONNECTION
CONSTR	CONSTRUCTION
CONT	CONTINUOUS, CONTINUE
CP	CEMENT PLASTER
CPU	CONCRETE PAVER UNIT
CR	CURTAIN ROD / SHOWER CURTAIN ROD
CPT	CARPET
CS	CONCRETE - SEALED / CONCRETE SEALER
CT	CERAMIC TILE
CTG	CLEAR TEMPERED GLASS
CTIG	CLEAR TEMPERED INSULATING GLASS
CW	CURTAIN WALL
D	DRYER
DEFL	DEFLECTION
DEMO	DEMOLITION, DEMOLISH
DEPT	DEPARTMENT
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DIM, DIMS	DIMENSION(S)
DN	DOWN
DR	DOOR
DR / DRP	DRAPERY
DS	DOWNSPOUT
DTL, DET	DETAIL
DW	DISHWASHER
DWG	DRAWING
E	EAST / EXISTING
EA	EACH
EFM	ENTRANCE FLOOR MAT
EL	ELEVATION
ELF	ELASTOMERIC LIQUID FLOORING
EJ, EXP JT	EXPANSION JOINT
ELEC, ELECT	ELECTRIC(AL)
EOS	EDGE OF SLAB
EP	ELECTRICAL PANEL
ELEV	ELEVATOR, ELEVATION
EQ	EQUAL
EQUIP	EQUIPMENT
EXIST,(E)	EXISTING
EXP	EXPOSED TO STRUCTURE
EXT	EXTERIOR
F	FLUSH
FA	FIRE ALARM
FAS	FIRE ALARM / HORN / STROBE
FB	FABRIC
FCU	FAN COIL UNIT
FD	FLOOR DRAIN / FOLDING DOOR
FDS	FOLD DOWN SEAT
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISHED FLOOR, FACTORY FINISH
FFL	FINISHED FLOOR LEVEL
FG	FULL-GLAZED
FH	FIRE HYDRANT
FIN	FINISH(ED)
FLR	FLOOR
FDN	FOUNDATION
FM	FIRE MARSHAL
FO	FACE OF
FOC	FACE OF CONCRETE
FOS	FACE OF STUD
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOT	FACE OF TILE
FPS	FRONT PROJECTION SCREEN
FRP	FIBERGLASS REINFORCED PLASTIC SHEET
FRT	FIRE-RETARDANT TREATED
FT	FOOT (FEET)
FTG	FOOTING
FUR	FURRED, FURRING
FWAP	FABRIC-WRAPPED ACOUSTIC PANEL
FWTP	FABRIC-WRAPPED TACK PANEL
G	GROUT / GLAZED
GA	GAGE, GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GFRC	GLASS-FIBER-REINFORCED CONCRETE
GLU LAM	GLUE LAMINATED
GP	GYPSUM PLASTER
GT	GLASS TILE
GYP BD, GWB	GYPSUM (WALL)BOARD
HB	HOSE BIBB
HC	HANDICAP
HDWD	HARDWOOD
HDWR	HARDWARE
HM	HOLLOW METAL
HOR, HORIZ	HORIZONTAL
HSS	HOLLOW STRUCTURAL SECTION
HVAC	HEATING, VENTILATING & AIR CONDITIONING
ID	INSIDE DIAMETER, IDENTIFY
IN	INCH(ES)
INFO	INFORMATION
INSUL	INSULATION
INT, INTER	INTERIOR
JAN	JANITOR
JT	JOINT
L	LOCKER(S)
LAM	LAMINATE(D)
LAV	LAVATORY
LB	POUND(S)
LF	LINEAR FOOT/ FEET
LFT	LIQUID FLOOR TREATMENT
LP	LIQUID PROPANE
LT	LIGHT
LV	LOUVER
LWC	LINEAR WOOD CEILING
LWIC	LIGHTWEIGHT INSULATING CONCRETE
LWP	LINEAR WOOD PANEL
MACH	MACHINE
MAX	MAXIMUM
MB	MARKER BOARD
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, PLUMBING
MANF, MFG	MANUFACTURE(R)(ING)
MH	MOP/BROOM HOLDER
MICRO	MICROWAVE
MIFRC	MASTIC AND INTUMESCENT FIRE-RESISTIVE COATING(S)
MIN	MINIMUM, MINUTE(S)
MISC	MISCELLANEOUS
MO	MASORY OPENING
MP	METAL PANEL
MR	MIRROR
MTL	METAL
MULL	MULLION
N	NORTH
ND	SANITARY NAPKIN DISPENSER
NIC	NOT IN CONTRACT
NO	NUMBER
NNO	NOT NORMALLY OCCUPIED
NR	SANITARY NAPKIN RECEPTACLE
NTS	NOT TO SCALE
O, O/	OVER
OC	ON CENTER
OD	OUTSIDE DIAMETER
OFCI	OWNER FURNISHED - CONTRACTOR INSTALLED
OFOI	OWNER FURNISHED - OWNER INSTALLED
OH, OPP HND	OPPOSITE HAND
OP	OPERABLE PARTITION
ORD	OVERFLOW ROOF DRAIN
P, PTD	PAINT(ED)
PAC	PRECAST ARCHITECTURAL CONCRETE
PC	PRECAST CONCRETE
PFE	PORTABLE FIRE EXTINGUISHER
PL	PLASTIC LAMINATE / PLATE
PLUM, PLUMB	PLUMBING
PLYWD	PLYWOOD
PNL	PANEL
PR	PAIR
PSI	POUNDS PER SQUARE INCH
PSF	POUNDS PER SQUARE FOOT
PT	PRESSURE TREATED
PTD	PAPER TOWEL DISPENSER
PTDR	PAPER TOWEL DISPENSER/RECEPTACLE
PTR	PAPER TOWEL RECEPTACLE / PRINTER
PWC	PLASTIC WALL COVERING / IMPACT-RESISTANT SHEET WALL COVERING
QB	QUARRY TILE BASE
QT	QUARRY TILE
R	RISER
RA	RETURN AIR
RAD	RADIUS
RB	RESILIENT BASE
RCP	REFLECTED CEILING PLAN(S)
RD	ROOF DRAIN
REF, REFRIG	REFRIGERATOR
REINF	REINFORCE(D)(MENT)
REQ'D	REQUIRED
RESF	RESINOUS FLOORING
REV	REVISION(S) / REVISED
RF	RESILIENT FLOORING
RFT	RESILIENT FLOOR TILE
RH	ROOF HATCH / ROBE HOOK
RM	ROOM
RO	ROUGH OPENING
RPS	REAR PROJECTION SCREEN
RS	ROLLER SHADE
RST	RESILIENT STAIR TREAD
R/T	RECYCLING/TRASH
RTU	ROOF TOP UNIT
RWF	RESILIENT WOOD FLOOR
S	SOUTH / SOAP DISH
S&L	SOUND & LIGHT
SA	SUPPLY AIR
SC	SOLID CORE / SHOWER CURTAIN
SCD	SEAT COVER DISPENSER
SD	SOAP DISPENSER / SECTIONAL DOOR
SDT	STATIC-DISSIPATIVE TILE
SECT	SECTION
SF	SQUARE FEET / STOREFRONT
SFP	STRETCH FABRIC PANELS
SFRM	SPRAYED FIRE-RESISTIVE MATERIAL(S)
SG	SLIDING GLASS
SH	SHELF
SHR	SHOWER
SHT	SHEET
SHTING, SHT'G	SHEATHING
SIM	SIMILAR
SJ	SEISMIC JOINT
SL	SLIDING
SMS	SELF TAPPING METAL SCREW
SP	SOLID POLYMER
SPECS	SPECIFICATIONS
SS	SOLID-SURFACING
SST	STAINLESS STEEL
ST	STONE
STC	SOUND TRANSMISSION CLASS
STD	STANDARD
STL	STEEL
STOR	STORAGE
STRUC(T)	STRUCTURAL
SQ	SQUARE
SUSP CLG	SUSPENDED CEILING
SYM	SYMMETRICAL
SYS	SYSTEM
T, TLT	TOILET
TAG, T&G	TONGUE AND GROOVE
TB	TACKBOARD / TOWEL BAR
TR	TREAD
TC	TOP OF CURB
TEL	TELEPHONE
TELCOM	TELECOMMUNICATIONS
TF	TRANSPARENT FINISH
TH	TOWEL HOOK
TMG	TRANSPARENT MIRROR GLASS
TO	TOP OF
TOA	TOP OF ASPHALT
TOC	TOP OF CONCRETE
TOF	TOP OF FLOOR
TOP	TOP OF PLATE / PARAPET
TOD	TOP OF DECK
TOW	TOP OF WALL
TP	TOILET PARTITION
TPH	TOILET PAPER HOLDER
TS	TUBE STEEL / TOWEL SHELF
TV	TELEVISION
TYP	TYPICAL
UL	UNDERWRITERS LABORATORIES INC
UNO	UNLESS NOTED OTHERWISE
UON	UNLESS OTHERWISE NOTED
US	URINAL SCREEN / UTILITY SHELF
VDWC	VISUAL DISPLAY WALL COVERING
VERT	VERTICAL
VEST	VESTIBULE
VG	VISION GLASS
VHI	VERY HIGH IMPACT
VIF	VERIFY IN FIELD
VJ	VENTED JOINT
VRB	VENTED RESILIENT BASE
W	WEST / WASHING MACHINE
W/	WITH
WB	WOOD BASE
WC	WATER CLOSET / WHEELCHAIR
WC, WCV	WALL COVERING
WD	WOOD
WDO, WIN	WINDOW
WF	WOOD FLOOR(ING)
WG	END-WALL GUARD
WM	WALK-OFF MAT
W/O	WITHOUT
WP	WOOD PANEL
WRB	WEATHER-RESISTIVE BARRIER
WS	WOOD SIDING / WOOD SEALER
XS	EXTRA STRONG

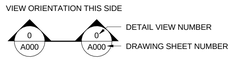
TARGETS:

ROOM NAME AND NUMBER TARGET

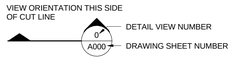


ENLARGED DETAIL TARGET

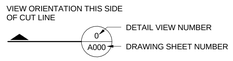
BUILDING SECTION TARGET



WALL SECTION TARGET



DETAIL SECTION TARGET

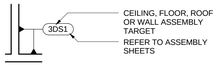


EXTERIOR ELEVATION TARGET

INTERIOR ELEVATION TARGET

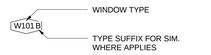
ARCHITECTURAL NORTH ARROW

ASSEMBLY TYPES TARGET

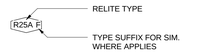


DOOR NUMBER TARGET

WINDOW NUMBER TARGETS

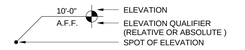


RELITE NUMBER TARGETS

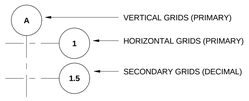


PROJECT ELEVATION TARGET

SPOT ELEVATION TARGET



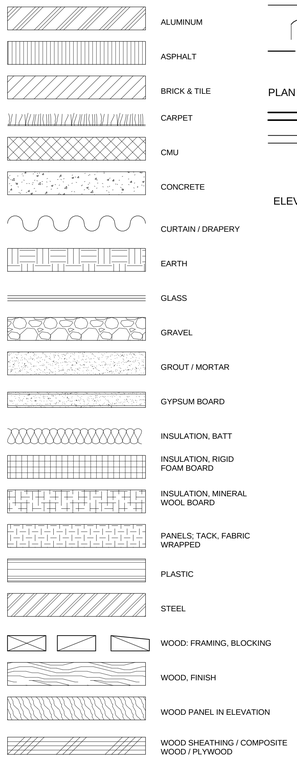
STRUCTURAL GRID TARGET



DIMENSION POINT TARGETS

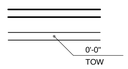
MATERIAL GRAPHICS:

MATERIAL HATCHES

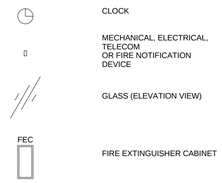


SYMBOLS

PLAN WALLS



ELEVATION SYMBOLS AND HATCHES



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Earlham College Science Phase 2

801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION

Issued: February 28, 2014
Scale: 12" = 1'-0"

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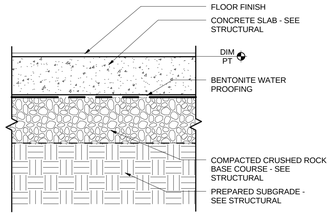
CONFORMED SET

ARCHITECTURAL ABBREVIATIONS, SYMBOLS & NOTES

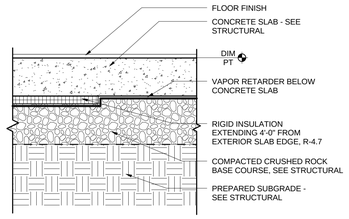
A001

2/25/2014 2:18:05 PM

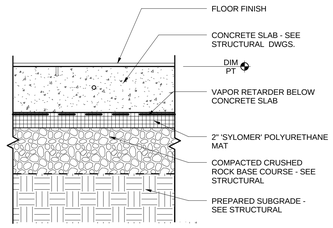
FLOORS:



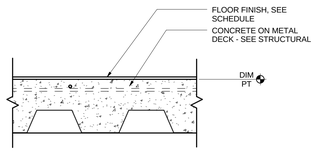
F01 INTERIOR SLAB ON GRADE WITH BENTONITE
1 1/2" = 1'-0"



F02 INTERIOR SLAB ON GRADE
1 1/2" = 1'-0"

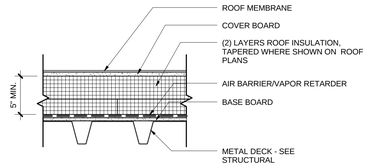


F03 INTERIOR SLAB ON GRADE W/ VIBRATION ISOLATION
1 1/2" = 1'-0"

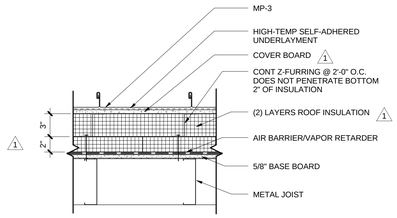


F04 CONCRETE ON METAL DECK
1 1/2" = 1'-0"

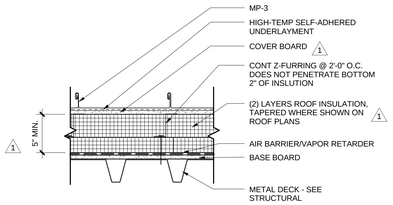
ROOFS:



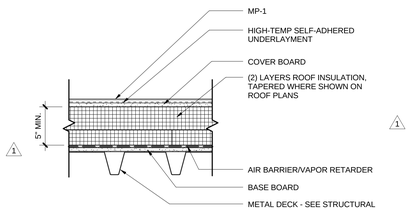
R01 ROOFING OVER METAL DECK
1 1/2" = 1'-0"



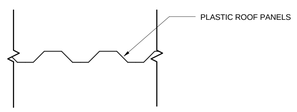
R02 ROOFING OVER METAL JOISTS
1 1/2" = 1'-0"



R03 METAL ROOFING OVER METAL DECK, TYP.

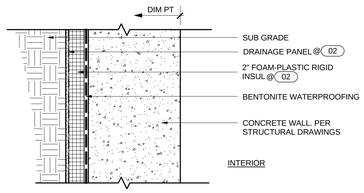


R04 FABRICATED PTD AL METAL ROOFING OVER METAL DECK



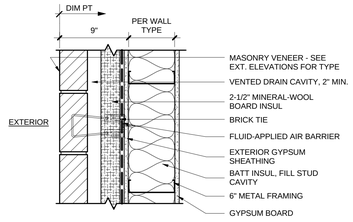
R05 TRANSLUCENT FIBERGLASS ROOF

EXTERIOR WALL ASSEMBLIES:

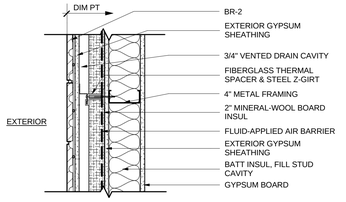


E01 CONC. WALL BELOW GRADE

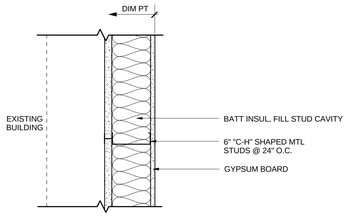
E02 CONC. WALL BELOW GRADE - WITH RIGID INSULATION



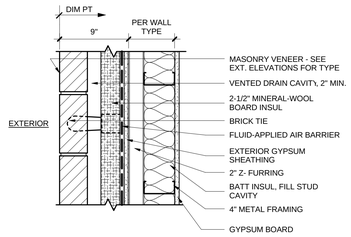
E04 BRICK VENEER / MTL. STUD



E05 THIN BRICK / MTL. STUD



E06 SHAFTWALL



E07 BRICK VENEER / MTL. STUD WITH FURRING

ASSEMBLY NOTES

1. GYPSUM BOARD TO BE TYPE "X", 5/8" THICK, UNLESS OTHERWISE NOTED.

2. DIMENSIONS ARE TO FACE OF GYPSUM BOARD FINISH UNLESS OTHERWISE NOTED. REFER TO DIMENSION POINT IN ASSEMBLY DETAILS WHERE APPLICABLE.

3. INTERIOR STUDS ARE 0.027 INCH MIN. METAL THICKNESS @ 24" O.C. MAX. UNLESS OTHERWISE NOTED. INCREASE METAL GAUGE AND/OR DECREASE SPACING TO MAINTAIN L/240 MAXIMUM DEFLECTION PER STUD MANUFACTURER'S PUBLISHED DEFLECTION CHARTS & SECTION PROPERTIES FOR INTERIOR, NON-BEARING STUDS & TRACKS.

4. FINISH MATERIALS SUCH AS CERAMIC TILE, WALL PANELS, ETC. ARE NOT SHOWN AS AN INTEGRAL PART OF WALL TYPE. REFER TO FINISH SCHEDULE AND INTERIOR ELEVATIONS.

5. WHERE CERAMIC TILE IS SCHEDULED, REPLACE GYPSUM BOARD WITH TILE BACKING BOARD.

6. CMU WALLS TO BE FULLY GROUTED, UNLESS OTHERWISE NOTED.

7. REFER TO CODE SHEETS FOR FIRE RESISTANCE RATING REQUIREMENTS AND EXTENT.

8. ATTACHMENT & ASSEMBLY OF MATERIALS MUST COMPLY WITH REQUIREMENTS OF U.L. LISTINGS PER "FIRE RESISTANCE DIRECTORY," WHERE APPLICABLE.

9. SEE SHEET A004 FOR TYPICAL WALL HEAD AND SILL DETAILS

10. INTERIOR WALLS ARE TYPE 06E1 UNLESS OTHERWISE NOTED.

ASSEMBLY LEGEND

WALL TYPES SYMBOL:

41E1
- 41 = WALL TYPE CODE
- E = STUD SIZE, PER KEY
- 1 = TOP OF WALL CONDITION, PER KEY, REFER TO SHEET A004. WALLS TO BE CONDITION 1, U.O.N.

INDICATES SIDE OF WALL WHICH CORRESPONDS TO LEFT EDGE OF ASSEMBLY DETAIL AS DRAWN

E04 — E-- = EXTERIOR WALL

METAL STUD SIZE KEY:
- A = 7/8"
- B = 1 5/8"
- C = 2 1/2"
- D = 3 5/8"
- E = 4"
- F = 6"
- G = 8"
- H = 10"

FLOOR SYMBOL: F01

ROOF SYMBOL: R01

CEILING SYMBOL: C1 B
- B = CEILING TYPE FACTOR
- C1 = CEILING TYPE

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AMY DONOHE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex
Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.29.2014	Addendum 3

Issued: February 28, 2014
Scale: As indicated

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Boora Project Number: 12009

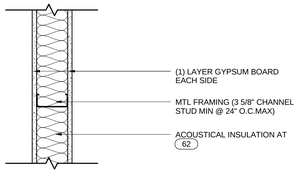
CONFORMED SET

EXTERIOR WALL / ROOF / FLOOR ASSEMBLIES

A002

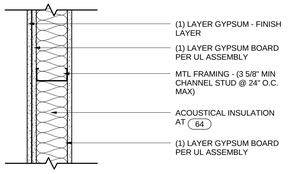
2/25/2014 2:18:20 PM

FIRE RATED INTERIOR PARTITIONS: (51-99)



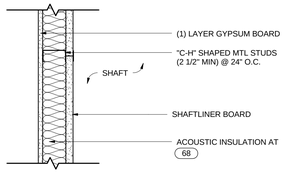
61-- **1-HOUR RATED PARTITION**
UL: U465

62-- **1-HOUR RATED ACOUSTICAL PARTITION**
UL: U465 STC: 45-49



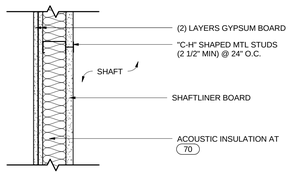
63-- **1-HOUR RATED PARTITION**
UL: U465

64-- **1-HOUR RATED ACOUSTICAL PARTITION**
UL: U465 STC: 50-54



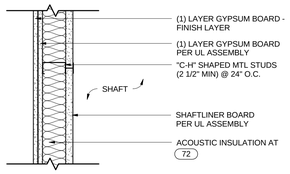
67-- **1-HOUR RATED SHAFT WALL**
UL: U469

68-- **1-HOUR RATED ACOUSTICAL SHAFT WALL**
UL: U469 STC: 35-39



69-- **2-HOUR RATED SHAFT WALL**
UL: U438

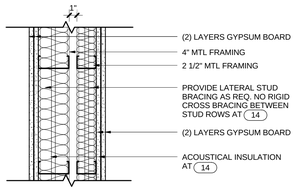
70-- **2-HOUR RATED ACOUSTICAL SHAFT WALL**
UL: U438 STC: 45-49



71-- **1-HOUR RATED SHAFT WALL**
UL: U469

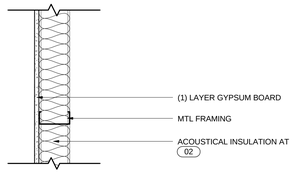
72-- **1-HOUR RATED ACOUSTICAL SHAFT WALL**
UL: U469 STC:

NON-FIRE RATED INTERIOR PARTITIONS: (01-50)



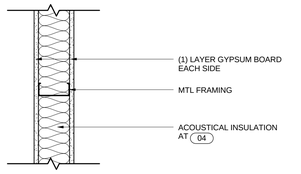
13-- **NON-RATED DOUBLE STUD PARTITION**

14-- **NON-RATED ACOUSTICAL DOUBLE STUD PARTITION**
STC:



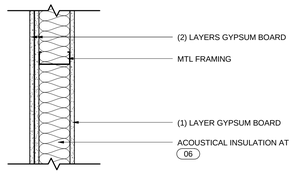
01-- **NON-RATED PARTITION**

02-- **NON-RATED ACOUSTICAL PARTITION**
STC: 39



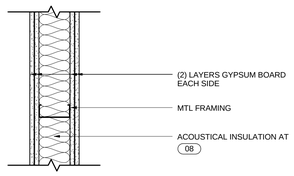
03-- **NON-RATED PARTITION**

04-- **NON-RATED ACOUSTICAL PARTITION**
STC: 40-45



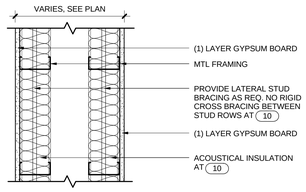
05-- **NON-RATED PARTITION**

06-- **NON-RATED ACOUSTICAL PARTITION**
STC: 45-50



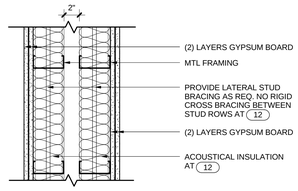
07-- **NON-RATED PARTITION**

08-- **NON-RATED ACOUSTICAL PARTITION**
STC: 50-55



09- **NON-RATED CHASE WALL PARTITION**

10-- **NON-RATED ACOUSTICAL CHASE WALL PARTITION**
STC: 50-54



11-- **NON-RATED DOUBLE STUD PARTITION**

12-- **NON-RATED ACOUSTICAL DOUBLE STUD PARTITION**
STC:

ASSEMBLY NOTES

1. GYPSUM BOARD TO BE TYPE "X", 5/8" THICK, UNLESS OTHERWISE NOTED.

2. DIMENSIONS ARE TO FACE OF GYPSUM BOARD FINISH UNLESS OTHERWISE NOTED. REFER TO DIMENSION POINT IN ASSEMBLY DETAILS WHERE APPLICABLE.

3. INTERIOR STUDS ARE 0.027 INCH MIN. METAL THICKNESS @ 24" O.C. MAX. UNLESS OTHERWISE NOTED. INCREASE METAL GAUGE AND/OR DECREASE SPACING TO MAINTAIN L/240 MAXIMUM DEFLECTION PER STUD MANUFACTURER'S PUBLISHED DEFLECTION CHARTS & SECTION PROPERTIES FOR INTERIOR, NON-BEARING STUDS & TRACKS.

4. FINISH MATERIALS SUCH AS CERAMIC TILE, WALL PANELS, ETC. ARE NOT SHOWN AS AN INTEGRAL PART OF WALL TYPE. REFER TO FINISH SCHEDULE AND INTERIOR ELEVATIONS.

5. WHERE CERAMIC TILE IS SCHEDULED, REPLACE GYPSUM BOARD WITH TILE BACKING BOARD.

6. CMU WALLS TO BE FULLY GROUTED, UNLESS OTHERWISE NOTED.

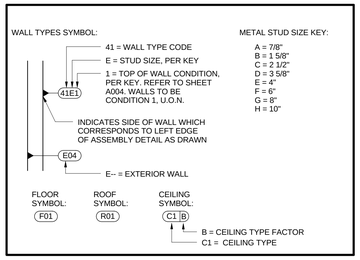
7. REFER TO CODE SHEETS FOR FIRE RESISTANCE RATING REQUIREMENTS AND EXTENT.

8. ATTACHMENT & ASSEMBLY OF MATERIALS MUST COMPLY WITH REQUIREMENTS OF U.L. LISTINGS PER "FIRE RESISTANCE DIRECTORY." WHERE APPLICABLE.

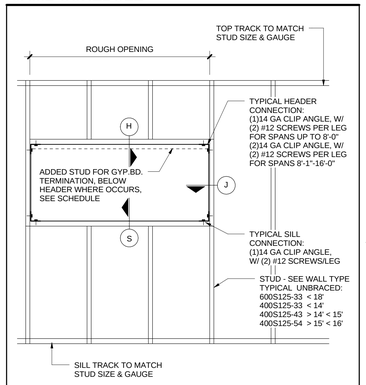
9. SEE SHEET A004 FOR TYPICAL WALL HEAD AND SILL DETAILS

10. INTERIOR WALLS ARE TYPE 06E1 UNLESS OTHERWISE NOTED.

ASSEMBLY LEGEND



INTERIOR PARTITION HEADER, SILL AND JAMB SCHEDULE



HEADER, JAMB AND SILL ELEVATION

OPENING WIDTH	HEADER (H)	SILL (S)	JAMB (J)
0 - 4 FEET in 4" [6"]FRAMING	(1) 400[600] S162-33 (1) 400[600] T200-33	(1) 400[600] T150-33	(1) 400[600] S137-33
4 - 8 FEET in 4" FRAMING ADDED STUD FOR GYP.BD. TERMINATION, MATCH JAMBS	(1) 400 T150-54 (2) 362 S162-54 (1) 362 T200-54	(1) 400 T150-43	(2) 400 S137-33
4 - 8 FEET in 6" FRAMING ADDED STUD FOR GYP.BD. TERMINATION, MATCH JAMBS	(1) 600 T150-54 (2) 550 S162-54 (1) 550 T200-54	(1) 600 T150-43	(2) 600 S137-33
8 - 12 FEET in 4" FRAMING ADDED STUD FOR GYP.BD. TERMINATION, MATCH JAMBS	(1) 400 T150-43 (2) 800 S162-54 (2) 362 T150-43	(1) 400 S137-43 (1) 400 T200-43	(2) 400 S137-43
8 - 12 FEET in 6" FRAMING ADDED STUD FOR GYP.BD. TERMINATION, MATCH JAMBS	(1) 600 T150-43 (2) 800 S162-54 (2) 550 T150-43	(1) 600 S137-43 (1) 600 T200-43	(2) 600 S137-43
12 - 16 FEET in 4" FRAMING ADDED STUD FOR GYP.BD. TERMINATION, MATCH JAMBS	(1) 400 T150-54 (2) 1200 S162-97 (2) 362 T150-54	(1) 400 S162-43 (1) 400 T220-43	(3) 400 S162-43
12 - 16 FEET in 6" FRAMING ADDED STUD FOR GYP.BD. TERMINATION, MATCH JAMBS	(1) 600 T150-54 (2) 1200 S162-97 (2) 550 T150-54	(1) 600 S162-43 (1) 600 T200-43	(3) 600 S162-43

NOTE:
LAP ALL MEMBERS W/ #8 SCREWS @ 12"O.C., TYP.
HEADERS ARE DESIGNED NARROWER THAN WALL TO PREVENT THICKENED/BOWED WALL FINISH AT OPENINGS
DESIGNED FOR WALL HEIGHT UP TO 16 FT, SPSF INTERIOR PRESSURE, L/240 MAX. DEFLECTION.
MEMBERS NOT DESIGNED FOR COMPOSITE ACTION.
OPENINGS BEYOND SCHEDULE DESIGN LIMITS REQUIRE ADDITIONAL ENGINEERING.

boora

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AMY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex
Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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Boora Project Number: 12009

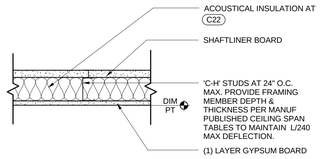
CONFORMED SET

INTERIOR WALL ASSEMBLIES

A003

2/25/2014 2:18:39 PM

CEILINGS:

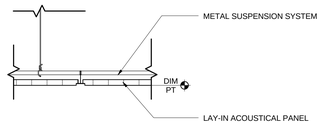


NOTE: COMPLY WITH MANUFACTURER'S RECOMMENDATIONS FOR MAXIMUM HORIZONTAL SPANS

RATING
1HR = NER 258
WHI 651-0300.1(1989)

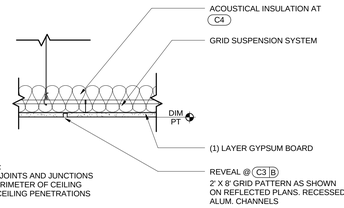
C21 1-HR RATED SHAFTLINER CEILING

C22 1-HR RATED SHAFTLINER CEILING W/ ACOUS INSUL



NOTE:
WHEN ACT CEILING USED AS RETURN AIR PLENUM PROVIDE RETENTION CLIP PER MANUFACTURER'S INSTRUCTIONS

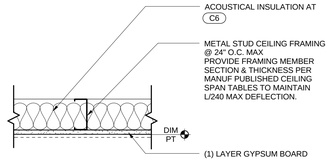
C1 SUSPENDED ACOUSTICAL CEILING



NOTE:
SEAL JOINTS AND JUNCTIONS AT PERIMETER OF CEILING AND CEILING PENETRATIONS

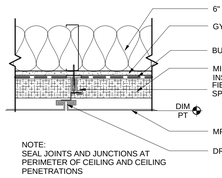
C3 SUSPENDED GYPSUM BOARD CEILING

C4 SUSPENDED GYPSUM BOARD CEILING W/ ACOUS INSUL



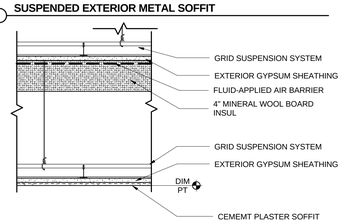
C5 FRAMED GYPSUM BOARD CEILING

C6 FRAMED GYPSUM BOARD CEILING W/ ACOUS INSUL



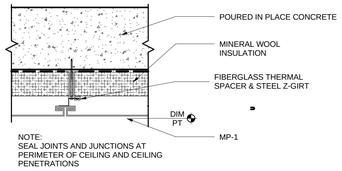
NOTE:
SEAL JOINTS AND JUNCTIONS AT PERIMETER OF CEILING AND CEILING PENETRATIONS

C7 SUSPENDED EXTERIOR METAL SOFFIT



NOTE:
SEAL JOINTS AND JUNCTIONS AT PERIMETER OF CEILING AND CEILING PENETRATIONS

C8 SUSPENDED EXTERIOR CEMENT PLASTER SOFFIT

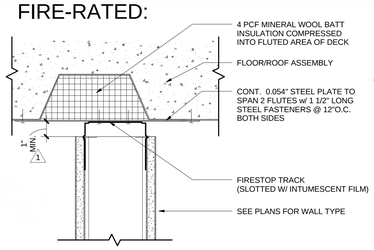


NOTE:
SEAL JOINTS AND JUNCTIONS AT PERIMETER OF CEILING AND CEILING PENETRATIONS

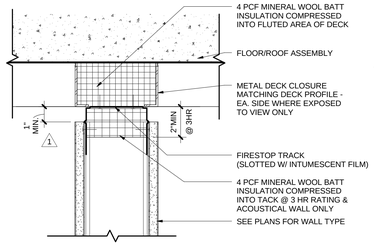
C9 EXTERIOR METAL SOFFIT OVER CONCRETE

TYPICAL HEAD DETAILS:

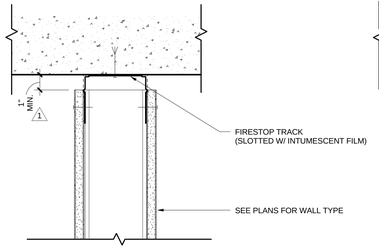
FIRE-RATED:



36 FIRE-RATED HEAD PARALLEL TO DECK FLUTES
3" = 1'-0" UL: HW-D-0524 1-2 HR

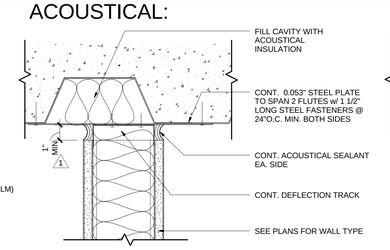


35 FIRE-RATED HEAD PERP. TO DECK FLUTES
3" = 1'-0" UL: HW-D-0518 1-3 HR

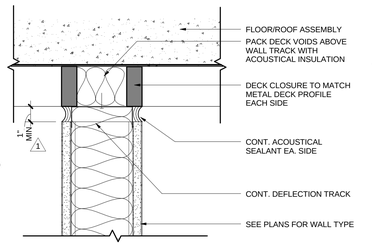


34 FIRE-RATED HEAD AT FLAT DECK
3" = 1'-0" UL: HW-D-0515 1-2 HR

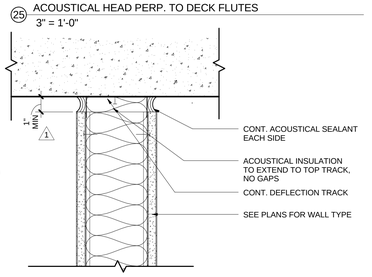
ACOUSTICAL:



26 ACOUSTICAL HEAD PARALLEL TO DECK FLUTES
3" = 1'-0"



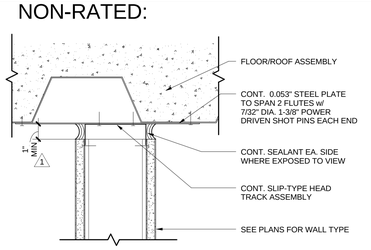
25 ACOUSTICAL HEAD PERP. TO DECK FLUTES
3" = 1'-0"



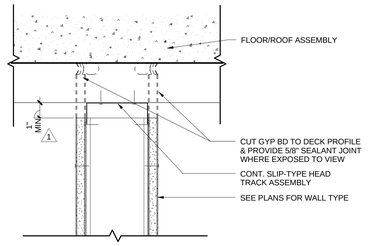
24 ACOUSTICAL HEAD AT FLAT DECK
3" = 1'-0"

NOTE: AT FIRE RATED ACOUSTICAL PARTITIONS, USE FIRE RATED HEAD AND SILL DETAILS, TYPICAL

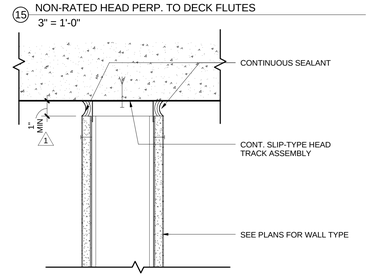
NON-RATED:



16 NON-RATED HEAD PARALLEL TO DECK FLUTES
3" = 1'-0"

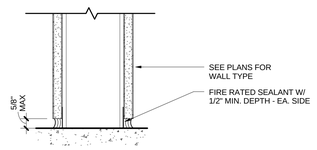


15 NON-RATED HEAD PERP. TO DECK FLUTES
3" = 1'-0"

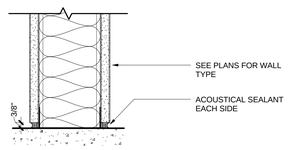


14 NON-RATED HEAD AT FLAT DECK
3" = 1'-0"

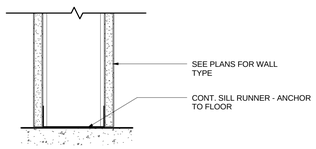
TYPICAL SILL DETAILS:



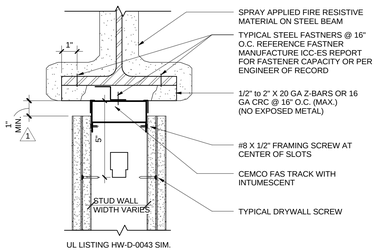
33 FIRE RATED SILL
3" = 1'-0" UL: BW-S-0013 1-2 HR



23 ACOUSTICAL SILL
3" = 1'-0"

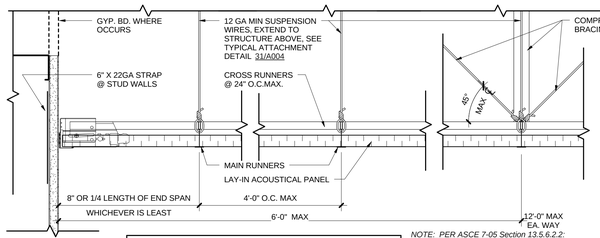


13 NON-RATED SILL
3" = 1'-0"



UL LISTING HW-D-0043 SIM.

32 FIRESTOP AT STEEL BEAM
3" = 1'-0"

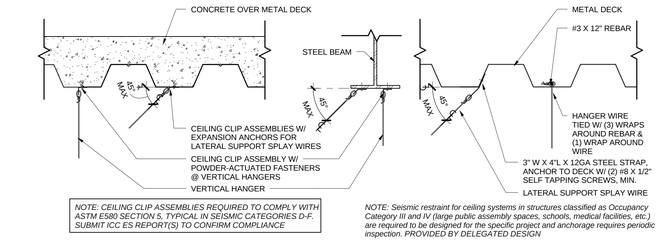


DELEGATED DESIGN SUSPENDED CEILING SYSTEM

NOTE: PER ASCE 7-05 Section 13.5.6.2.2:
** By reference to CISCA Zones 3 &4: SUSPENDED CEILINGS WITH AREAS ≤ 144sf, SURROUNDED BY WALLS OR SOFFITS THAT ARE LATERALLY BRACED TO THE STRUCTURE ABOVE, ARE EXEMPT FROM SEISMIC REQUIREMENTS.*
** LATERAL FORCE BRACING COMPONENTS (SPLAY WIRES & COMPRESSION STRUTS) ARE NOT REQUIRED FOR CEILINGS LESS THAN 1,000sf*

COMPRESSION STRUT SCHEDULE	
TYPE	LENGTH
1/2" EMT CONDUIT	UP TO 5'-10""
3/4" EMT CONDUIT	UP TO 7'-8"
1" EMT CONDUIT	UP TO 9'-9"
(1) 1 5/8" 20 ga STUD	UP TO 12'-0"
(1) 2 1/2" 20 ga STUD	UP TO 13'-6"
Back-to-back 1 5/8" 20 ga STUD	UP TO 15'-0"
Back-to-back 2 1/2" 25 ga STUD	UP TO 15'-0"
NOTE: LENGTHS OVER 15'-0" REQUIRE STRUCTURAL REVIEW	

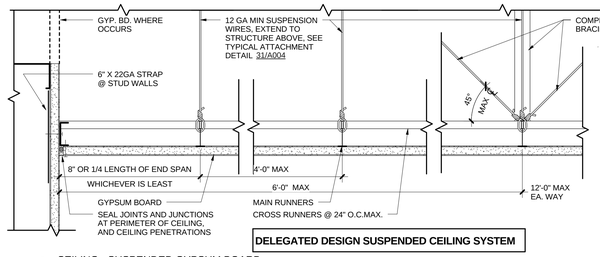
22 CEILING - SUSPENDED LAY-IN CEILING
3" = 1'-0"



NOTE: CEILING CLIP ASSEMBLIES REQUIRED TO COMPLY WITH ASTM E580 SECTION 5, TYPICAL IN SEISMIC CATEGORIES D-F. SUBMIT ICC ES REPORT(S) TO CONFIRM COMPLIANCE

NOTE: Seismic restraint for ceiling systems in structures classified as Occupancy Category III and IV (large public assembly spaces, schools, medical facilities, etc.) are required to be designed for the specific project and anchorage requires periodic inspection. PROVIDED BY DELEGATED DESIGN

31 TYPICAL CEILING SUSPENSION SYSTEM ATTACHMENT TO STRUCTURE
1 1/2" = 1'-0"



NOTE: PER ASCE 7-05 Section 13.5.6.2.2 By reference to CISCA Zones 3 &4: SUSPENDED CEILINGS CONSTRUCTED OF SCREW OR NAIL ATTACHED GYPSUM BOARD ON ONE LEVEL THAT ARE SURROUNDED BY AND CONNECTED TO WALLS OR SOFFITS THAT ARE LATERALLY BRACED TO THE STRUCTURE ABOVE ARE EXEMPT FROM CODE REQUIREMENTS TO BE BRACED AGAINST SEISMIC FORCES. THEREFORE, SPLAY BRACE WIRES AND COMPRESSION STRUTS ARE NOT REQUIRED EXCEPT WHERE WALLS OR SOFFITS DO NOT PROVIDE LATERAL SUPPORT.

DELEGATED DESIGN SUSPENDED CEILING SYSTEM

21 CEILING - SUSPENDED GYPSUM BOARD
3" = 1'-0"

ASSEMBLY NOTES

1. GYPSUM BOARD TO BE TYPE "X", 5/8" THICK, UNLESS OTHERWISE NOTED.

2. DIMENSIONS ARE TO FACE OF GYPSUM BOARD FINISH UNLESS OTHERWISE NOTED. REFER TO DIMENSION POINT IN ASSEMBLY DETAILS WHERE APPLICABLE.

3. INTERIOR STUDS ARE 0.027 INCH MIN. METAL THICKNESS @ 24" O.C. MAX. UNLESS OTHERWISE NOTED. INCREASE METAL GAUGE AND/OR DECREASE SPACING TO MAINTAIN L/240 MAXIMUM DEFLECTION PER STUD MANUFACTURER'S PUBLISHED DEFLECTION CHARTS & SECTION PROPERTIES FOR INTERIOR, NON-BEARING STUDS & TRACKS.

4. FINISH MATERIALS SUCH AS CERAMIC TILE, WALL PANELS, ETC. ARE NOT SHOWN AS AN INTEGRAL PART OF WALL TYPE. REFER TO FINISH SCHEDULE AND INTERIOR ELEVATIONS.

5. WHERE CERAMIC TILE IS SCHEDULED, REPLACE GYPSUM BOARD WITH TILE BACKING BOARD.

6. CMU WALLS TO BE FULLY GROUTED, UNLESS OTHERWISE NOTED.

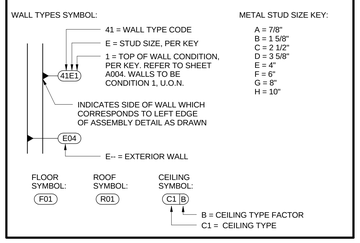
7. REFER TO CODE SHEETS FOR FIRE RESISTANCE RATING REQUIREMENTS AND EXTENT.

8. ATTACHMENT & ASSEMBLY OF MATERIALS MUST COMPLY WITH REQUIREMENTS OF U.L. LISTINGS PER "FIRE RESISTANCE DIRECTORY," WHERE APPLICABLE.

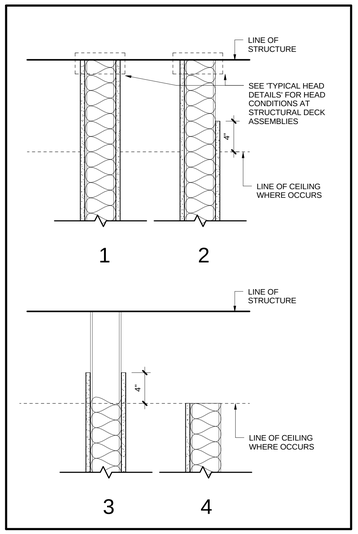
9. SEE SHEET A004 FOR TYPICAL WALL HEAD AND SILL DETAILS

10. INTERIOR WALLS ARE TYPE 06E1 UNLESS OTHERWISE NOTED.

ASSEMBLY LEGEND



TOP OF WALL CONDITION KEY:



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WALL ASSEMBLY DETAILS / CEILING ASSEMBLIES

A004

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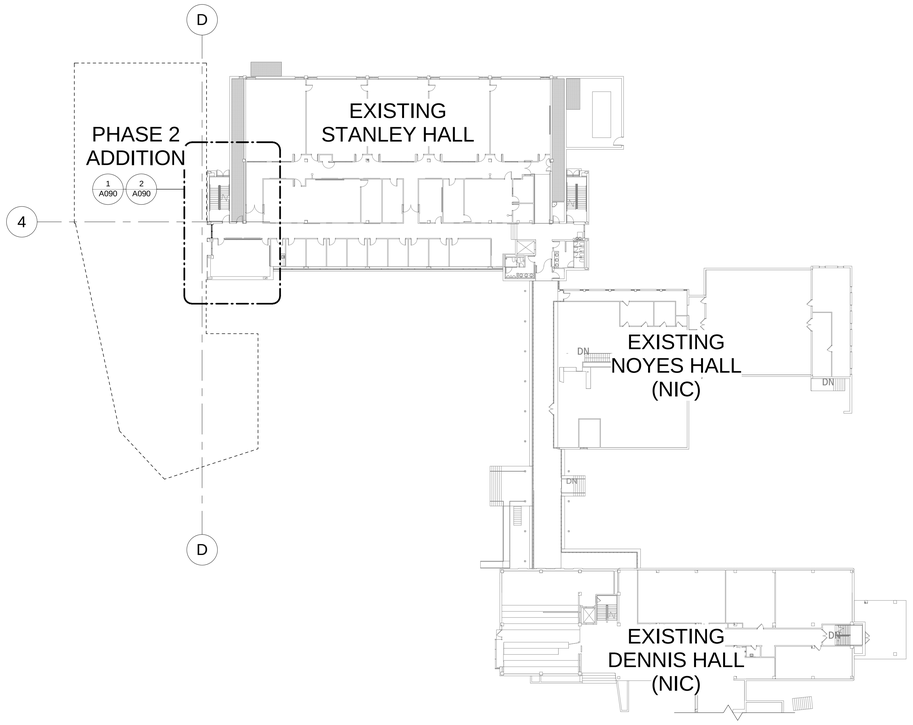


3 DEMO - OVERALL PLAN
1" = 30'-0"

DEMOLITION NOTES

1. THE PURPOSE OF THE DEMOLITION DRAWINGS IS TO OUTLINE A GENERAL DIRECTION OF WHAT NEEDS TO BE REMOVED TO ACCOMPLISH THE WORK. WORK SHOWN IS DIAGRAMMATIC IN NATURE AND NOT INTENDED TO BE ALL INCLUSIVE. VERIFY EXISTING CONDITIONS BEFORE BIDDING AND INCLUDE ALL WORK EVIDENT BY SITE INSPECTION, WHETHER OR NOT SHOWN ON DRAWINGS, TO ACHIEVE DESIRED RESULTS INDICATED ON DOCUMENTS FOR COMPLETED WORK.

2. COORDINATE PHASING OF DEMOLITION WORK WITH OWNER PRIOR TO COMMENCING.

3. REFER TO CIVIL, LANDSCAPE, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL AND OTHER CONSULTANTS' DOCUMENTS FOR ADDITIONAL DEMOLITION INFORMATION.

4. PROVIDE TEMPORARY SHORING AS NECESSARY TO PROTECT EXISTING STRUCTURES DURING DEMOLITION AND CONSTRUCTION.

5. NOTIFY ARCHITECT IN ADVANCE OF CUTTING, ALTERATION OR EXCAVATION WHICH MAY EFFECT THE STRUCTURAL STABILITY OF ANY PORTION OF EXISTING STRUCTURES.

6. USE DUE CARE TO MINIMIZE DAMAGE TO EXISTING WORK WHICH IS TO REMAIN. REPLACE, REPAIR, PATCH, AND REPAINT AS REQUIRED ANY WORK THAT IS DAMAGED, MODIFIED OR AFFECTED BY DEMOLITION WORK.

7. PROTECT INTERIOR OF EXISTING BUILDING FROM CONSTRUCTION DUST, NOISE AND WEATHER.

8. PROTECT EXISTING LANDSCAPING TO REMAIN.

9. COORDINATE WITH OWNER AND SCHEDULE IN ADVANCE INTERRUPTIONS OF ELECTRICAL, MECHANICAL, FIRE PROTECTION, PLUMBING, COMMUNICATION AND OTHER SERVICES, WHICH MAY AFFECT FACILITY OPERATIONS OR OTHER BUILDINGS NEARBY.

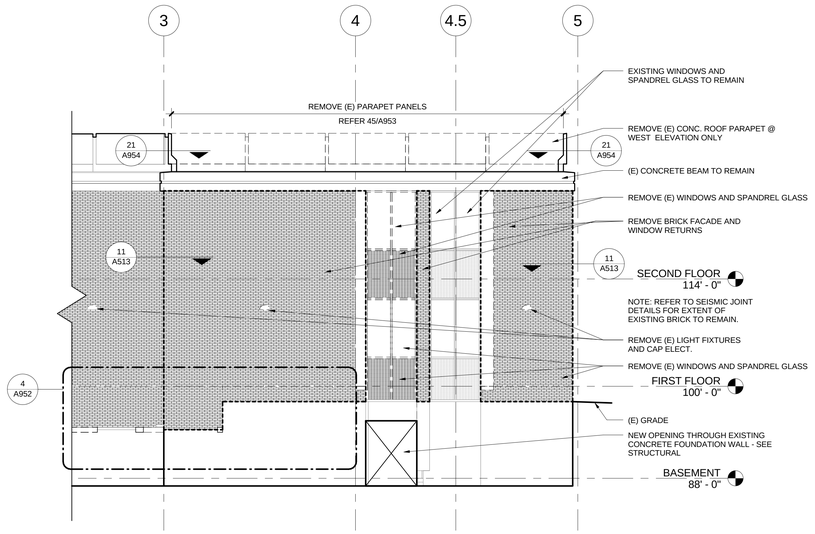
10. REMOVE OR CAP CONDUIT AND PIPING FROM ABANDONED UTILITIES. PROVIDE LABEL TO IDENTIFY ABANDONED UTILITIES.

11. IF ASBESTOS OR OTHER HAZARDOUS MATERIALS ARE OBSERVED OR SUSPECTED IN THE BUILDING, IMMEDIATELY STOP WORK IN THAT AREA AND PROMPTLY NOTIFY THE OWNER / ARCHITECT. THE OWNER WILL ARRANGE REMOVAL OR ENCAPSULATION OF HAZARDOUS MATERIALS UNDER A SEPARATE CONTRACT.

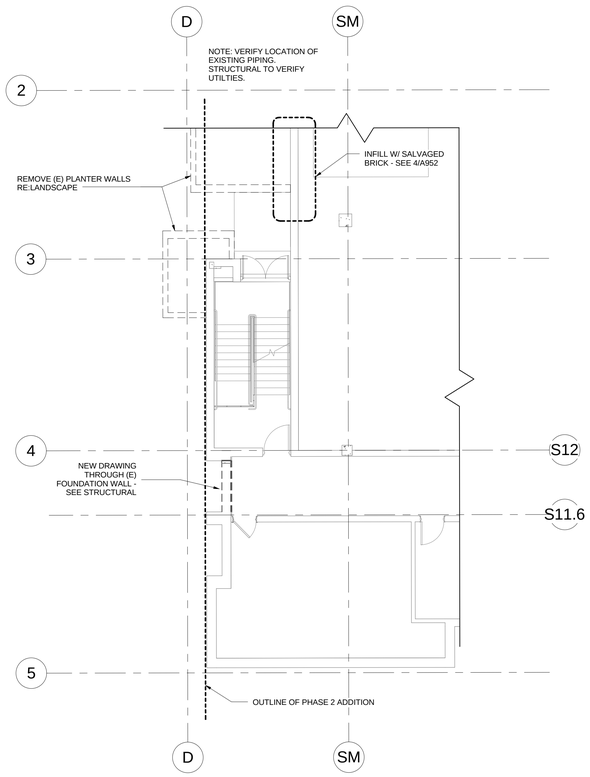
12. CAREFULLY REMOVE ITEMS TO BE REUSED AND STORE THEM UNTIL REINSTALLATION. REPLACE ITEMS DAMAGED DURING REMOVAL OR STORAGE WITH SIMILAR OR COMPARABLE ITEMS AS APPROVED BY THE ARCHITECT. ARCHITECT TO REVIEW ALL REUSED ITEMS PRIOR TO REINSTALLATION.

13. COORDINATE WITH ARCHITECT DEMOLITION AND RECONFIGURATION OF FIRE SPRINKLER LINES AND HEADS.

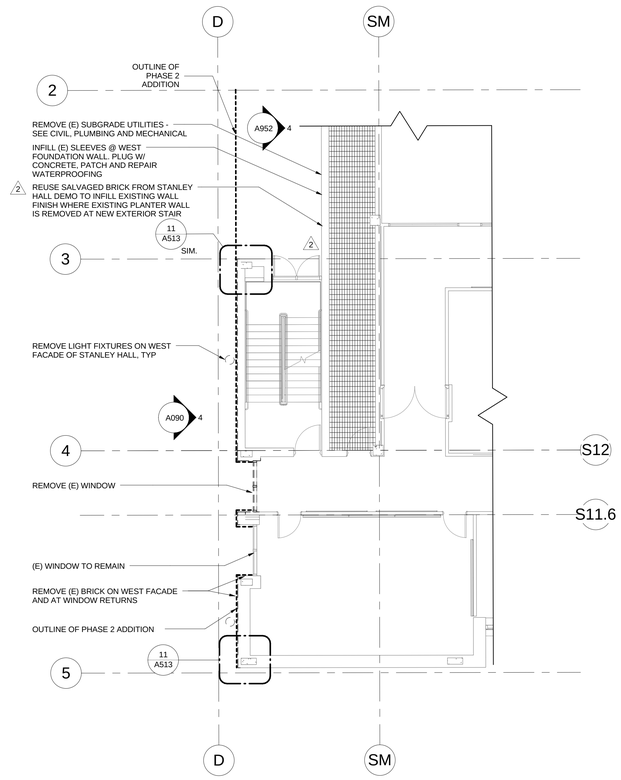
14. CUT CONCRETE EDGES SHALL BE STRAIGHT AND AS SMOOTH AS POSSIBLE. SEAL ANY EXPOSED REBARS TO PREVENT RUSTING.



4 DEMO STANLEY HALL - WEST ELEVATION
1/8" = 1'-0"



1 DEMO STANLEY HALL - BASEMENT PLAN
1/8" = 1'-0"



2 DEMO STANLEY HALL - FIRST AND SECOND FLOOR PLAN
1/8" = 1'-0"

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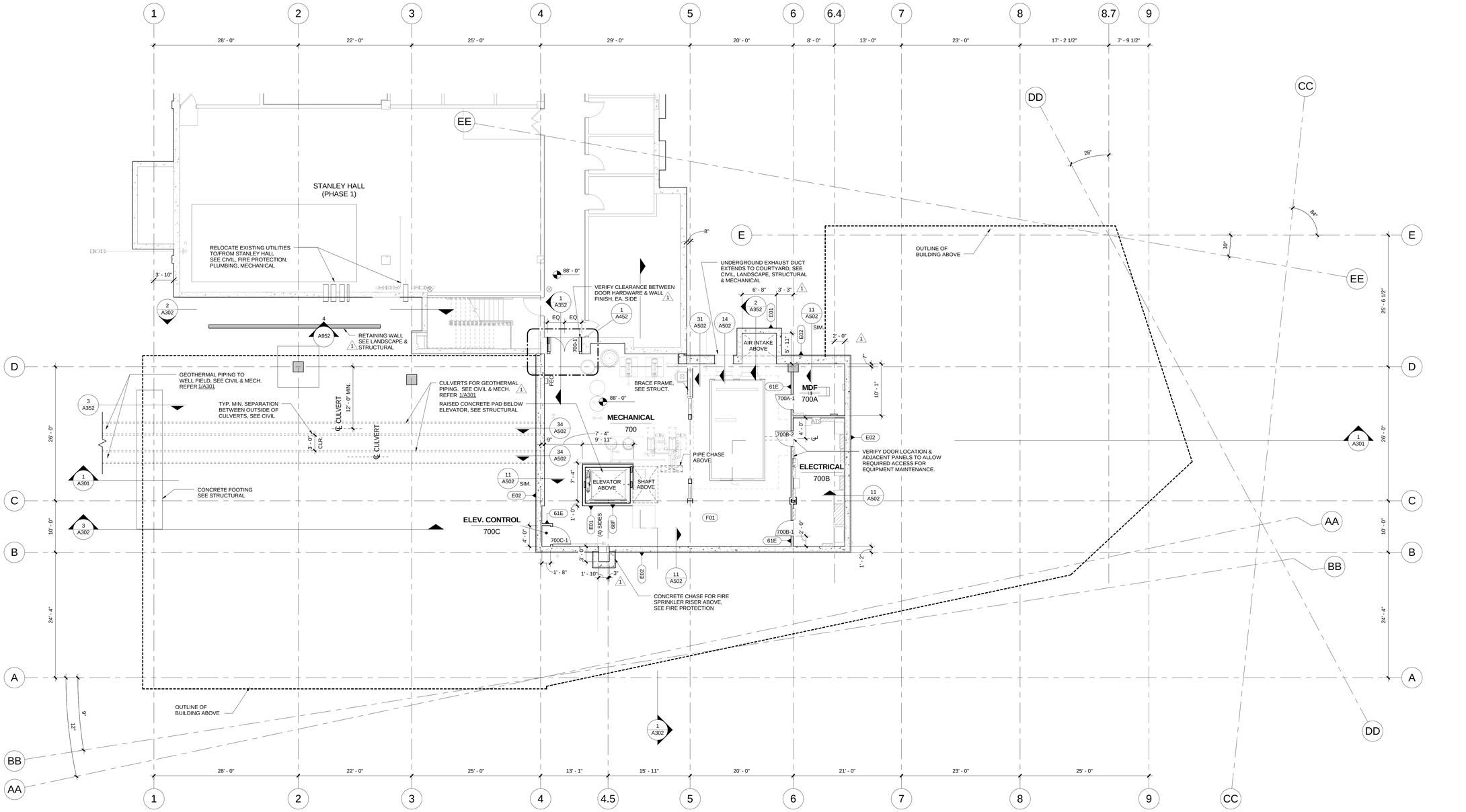
ARCHITECTURAL DEMO PLANS

1 A090



1 00 BASEMENT PLAN
1/8" = 1'-0"

FLOOR PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL & FLOOR ASSEMBLIES.
2. STUD SIZES TYPICALLY USED THROUGHOUT PROJECT ARE SHOWN.
3. REFER TO METAL STUD SIZE KEY ON WALL ASSEMBLIES SHEETS FOR REQUIRED SIZES. SEE ASSEMBLY NOTES FOR GAUGES AND SPACING. COORDINATE BLOCKING AND BRACING REQUIREMENTS FOR WALL HUNG ITEMS.
4. DIMENSIONS SHOWN ARE TO FACE OF GYPSUM BOARD FINISH, UNLESS OTHERWISE NOTED. REFER TO DIMENSION POINTS IN ASSEMBLY DETAILS, WHERE APPLICABLE.
5. REFER TO ENLARGED PLANS FOR DIMENSIONS AND NOTES NOT SHOWN IN OVERALL PLANS.
6. SEE EDGE OF SLAB PLANS FOR SLAB & DECK DIMENSIONS, SLAB ELEVATIONS, ISOLATION JOINTS, DEPRESSIONS, TRANSITIONS AND CONTROL JOINT LAYOUT.

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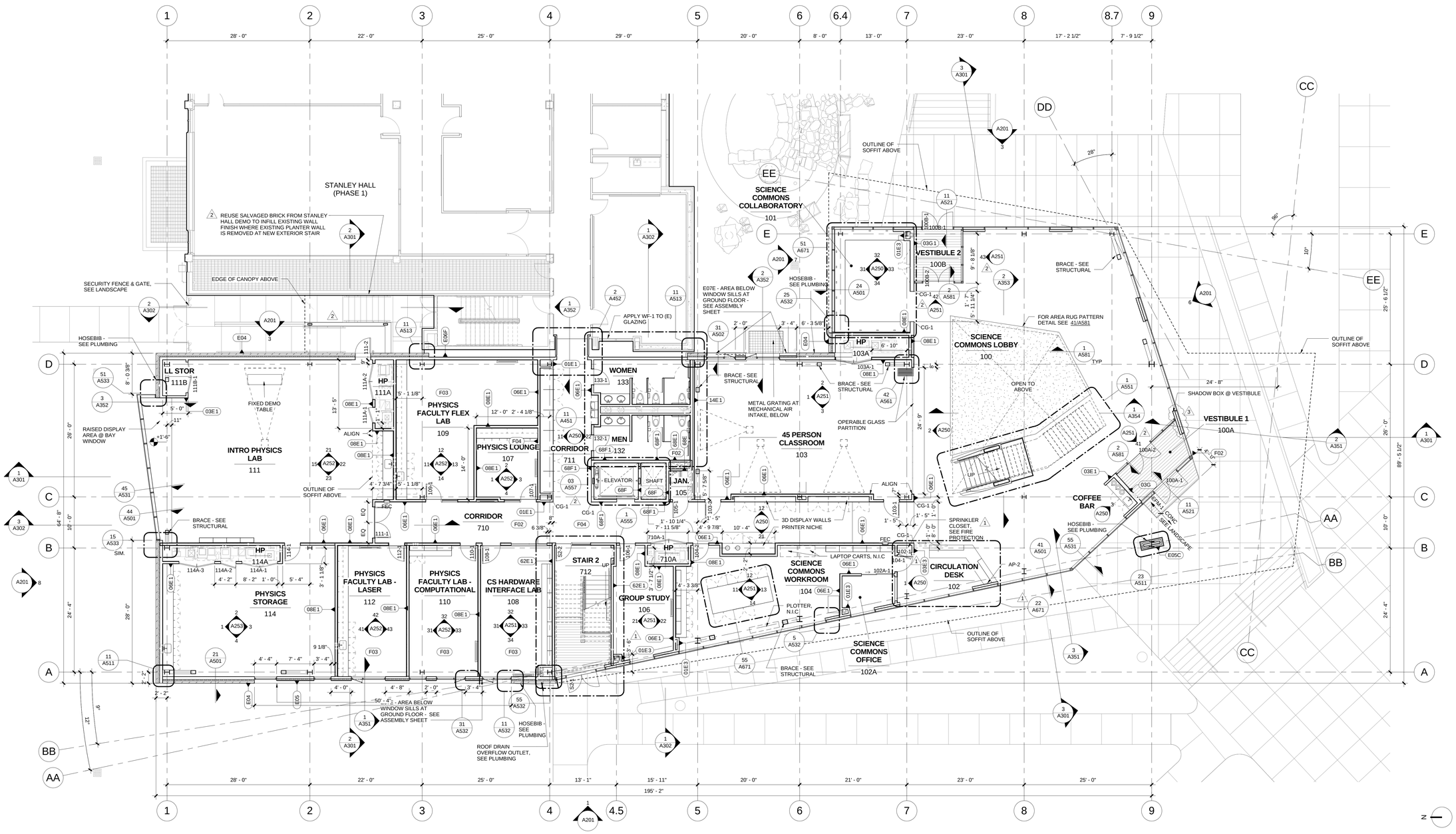
BASEMENT FLOOR PLAN

A100



1 01 FIRST FLOOR
1/8" = 1'-0"

FLOOR PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL & FLOOR ASSEMBLIES.
2. STUD SIZES TYPICALLY USED THROUGHOUT PROJECT ARE SHOWN.
3. REFER TO METAL STUD SIZE KEY ON WALL ASSEMBLIES SHEETS FOR REQUIRED SIZES. SEE ASSEMBLY NOTES FOR GAUGES AND SPACING. COORDINATE BLOCKING AND BRACING REQUIREMENTS FOR WALL HUNG ITEMS.
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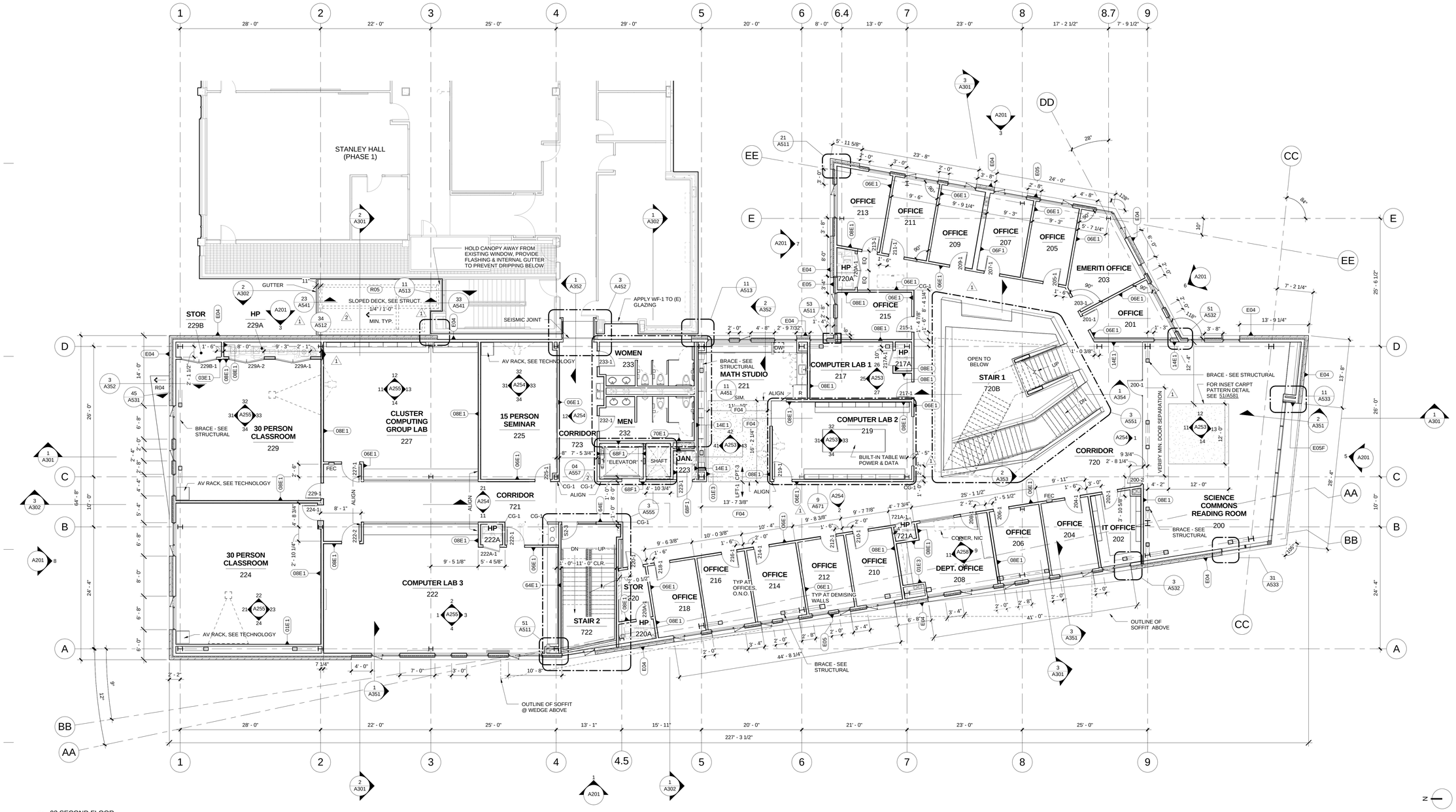
FIRST FLOOR PLAN

A101



1 02 SECOND FLOOR
1/8" = 1'-0"

FLOOR PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL & FLOOR ASSEMBLIES.
2. STUD SIZES TYPICALLY USED THROUGHOUT PROJECT ARE SHOWN.
3. REFER TO METAL STUD SIZE KEY ON WALL ASSEMBLIES SHEETS FOR REQUIRED SIZES. SEE ASSEMBLY NOTES FOR GAUGES AND SPACING. COORDINATE BLOCKING AND BRACING REQUIREMENTS FOR WALL HUNG ITEMS.
4. DIMENSIONS SHOWN ARE TO FACE OF GYPSUM BOARD FINISH, UNLESS OTHERWISE NOTED. REFER TO DIMENSION POINTS IN ASSEMBLY DETAILS, WHERE APPLICABLE.
5. REFER TO ENLARGED PLANS FOR DIMENSIONS AND NOTES NOT SHOWN IN OVERALL PLANS.
6. SEE EDGE OF SLAB PLANS FOR SLAB & DECK DIMENSIONS, SLAB ELEVATIONS, ISOLATION JOINTS, DEPRESSIONS, TRANSITIONS AND CONTROL JOINT LAYOUT.

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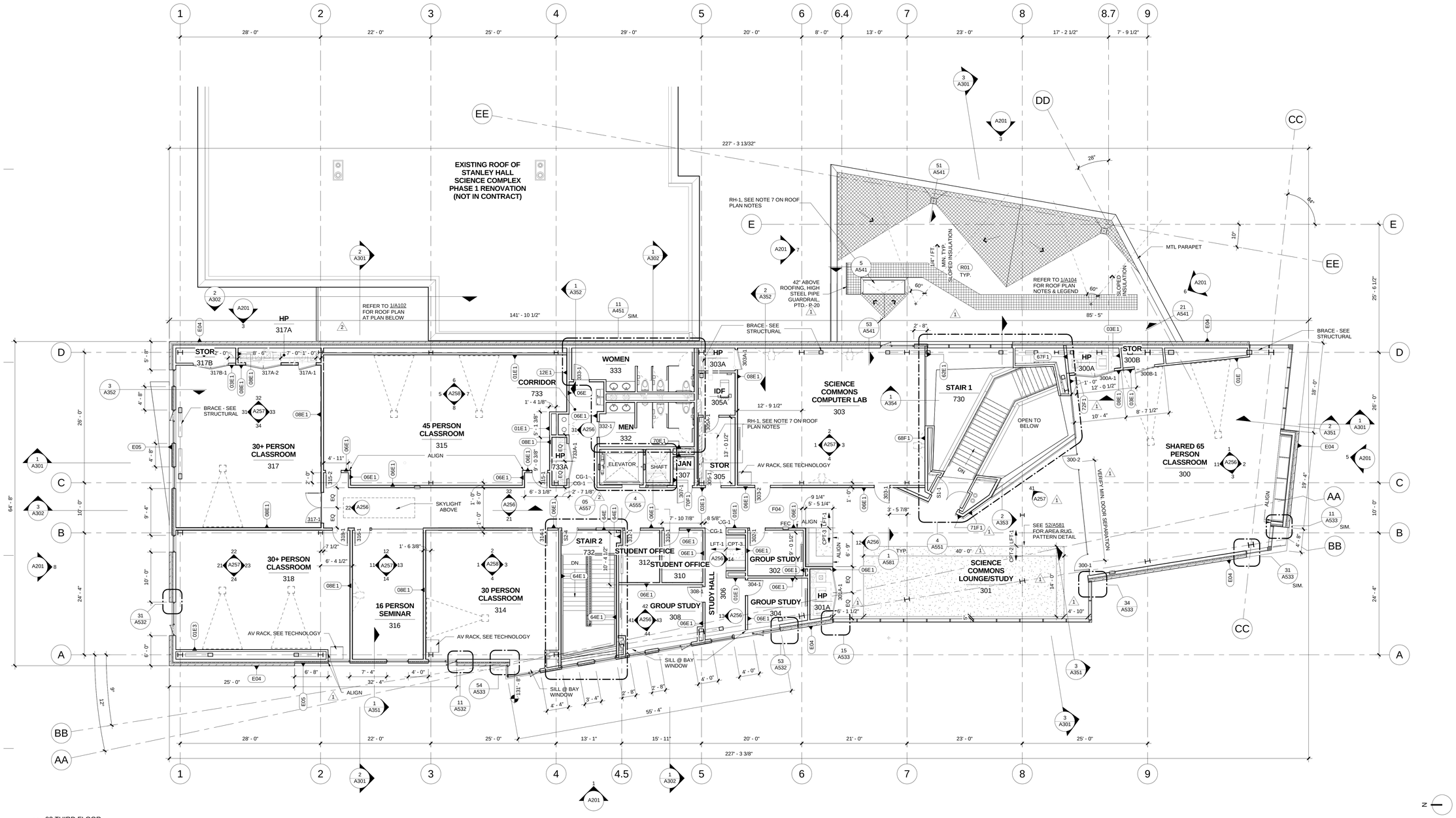
SECOND FLOOR PLAN

A102



1 03 THIRD FLOOR
1/8" = 1'-0"

ROOF PLAN LEGEND

TAPERED ROOF INSULATION SLOPE AT 1/4" PER FOOT MIN.

TRAFFIC PAD MEMBRANE

ROOF DRAIN W/ INTEGRATED OVERFLOW REF: PLUMBING DRAWINGS FOR STORM PIPE SIZE AND ROUTING CONFIGURATION

FALL PROTECTION TIE-OFF STANTION RIGGING BY OWNER DASHED LINE INDICATES LIMIT OF PROTECTED AREA

ROOF PLAN NOTES

1. REFER TO EXTERIOR ASSEMBLY SHEET A002 FOR ROOF ASSEMBLIES.
2. COORDINATE MECHANICAL ROOF OPENINGS, STACKS AND VENTS WITH STRUCTURAL DRAWINGS.
3. REFER TO PLUMBING FOR ROOF DRAIN TYPES.
4. NOT ALL DEVICES ARE SHOWN ON ARCHITECTURAL ROOF PLANS. REFER TO MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS. PROVIDE SUPPORT AND FLASHING SIMILAR TO TYPICAL ROOF DETAILS UNLESS OTHERWISE NOTED.
5. AT MECHANICAL EQUIPMENT ON ROOF, UNLESS OTHERWISE NOTED OR DETAILED, USE MANUFACTURER'S SUPPORT CURBS, CUSTOMIZED TO ACCOMMODATE ROOF SLOPES WITH HEIGHT OF 10" MINIMUM AND 15" MAXIMUM ABOVE ROOF. PROVIDE TAPERED INSULATION OR CRICKETING AS REQUIRED TO MAINTAIN 1/4" PER FOOT MINIMUM DRAINAGE.
6. NOT EVERY PARAPET, WALL, COPING, CURB AND FLASHING CONDITION IS ILLUSTRATED OR DETAILED. PROVIDE ROOFING, BLOCKING, FLASHING REGLETS, COPINGS, ETC. TO INSTALL A FULLY WATERPROOFED ASSEMBLY IN ACCORDANCE WITH THE ROOFING MANUFACTURER'S RECOMMENDATIONS AND THE DESIGN AND REFERENCE STANDARDS OF SMACNA'S ARCHITECTURAL SHEET METAL MANUAL, CURRENT EDITION.
7. RH-1: RETRACTABLE ROOF ACCESS LADDER W/ CEILING ACCESS PANEL. PAINT CEILING ACCESS PANEL P-1. PAINT INTERIOR OF HATCH FRAME P-1.

FLOOR PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL & FLOOR ASSEMBLIES.
2. STUD SIZES TYPICALLY USED THROUGHOUT PROJECT ARE SHOWN.
3. REFER TO METAL STUD SIZE KEY ON WALL ASSEMBLIES SHEETS FOR REQUIRED SIZES. SEE ASSEMBLY NOTES FOR GAUGES AND SPACING. COORDINATE BLOCKING AND BRACING REQUIREMENTS FOR WALL HUNG ITEMS.
4. DIMENSIONS SHOWN ARE TO FACE OF GYPSUM BOARD FINISH, UNLESS OTHERWISE NOTED. REFER TO DIMENSION POINTS IN ASSEMBLY DETAILS, WHERE APPLICABLE.
5. REFER TO ENLARGED PLANS FOR DIMENSIONS AND NOTES NOT SHOWN IN OVERALL PLANS.
6. SEE EDGE OF SLAB PLANS FOR SLAB & DECK DIMENSIONS, SLAB ELEVATIONS, ISOLATION JOINTS, DEPRESSIONS, TRANSITIONS AND CONTROL JOINT LAYOUT.

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THIRD FLOOR AND LOWER ROOF PLAN

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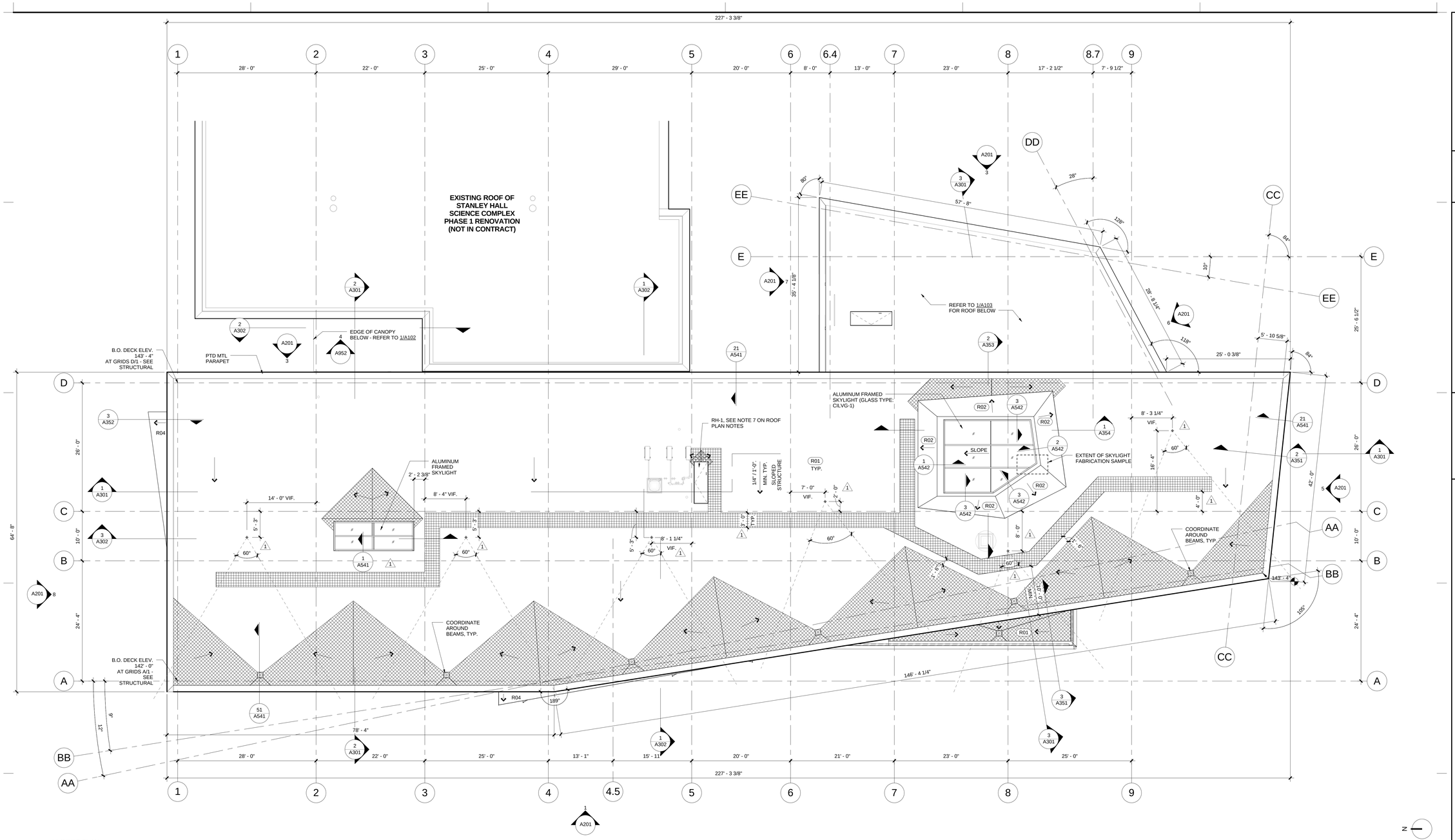

1 04 ROOF PLAN
1/8" = 1'-0"

ROOF PLAN NOTES

1. REFER TO EXTERIOR ASSEMBLY SHEET A002 FOR ROOF ASSEMBLIES.
2. COORDINATE MECHANICAL ROOF OPENINGS, STACKS AND VENTS WITH STRUCTURAL DRAWINGS.
3. REFER TO PLUMBING FOR ROOF DRAIN TYPES.
4. NOT ALL DEVICES ARE SHOWN ON ARCHITECTURAL ROOF PLANS. REFER TO MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS. PROVIDE SUPPORT AND FLASHING SIMILAR TO TYPICAL ROOF DETAILS UNLESS OTHERWISE NOTED.
5. AT MECHANICAL EQUIPMENT ON ROOF, UNLESS OTHERWISE NOTED OR DETAILED, USE MANUFACTURER'S SUPPORT CURBS, CUSTOMIZED TO ACCOMMODATE ROOF SLOPES WITH HEIGHT OF 10" MINIMUM AND 15" MAXIMUM ABOVE ROOF. PROVIDE TAPERED INSULATION OR CRICKETING AS REQUIRED TO MAINTAIN 1/4" PER FOOT MINIMUM DRAINAGE.
6. NOT EVERY PARAPET, WALL, COPING, CURB AND FLASHING CONDITION IS ILLUSTRATED OR DETAILED. PROVIDE ROOFING, BLOCKING, FLASHING REGLETS, COPINGS, ETC. TO INSTALL A FULLY WATERPROOFED ASSEMBLY IN ACCORDANCE WITH THE ROOFING MANUFACTURER'S RECOMMENDATIONS AND THE DESIGN AND REFERENCE STANDARDS OF SMACNA'S ARCHITECTURAL SHEET METAL MANUAL, CURRENT EDITION.
7. RH-1: RETRACTABLE ROOF ACCESS LADDER W/ CEILING ACCESS PANEL, PAINT CEILING ACCESS PANEL P-1. PAINT INTERIOR OF HATCH FRAME P-1.

ROOF PLAN LEGEND

TAPERED ROOF INSULATION SLOPE AT 1/4" PER FOOT MIN.

TRAFFIC PAD MEMBRANE

ROOF DRAIN W/ INTEGRATED OVERFLOW
REF: PLUMBING DRAWINGS FOR STORM PIPE SIZE AND ROUTING CONFIGURATION

FALL PROTECTION TIE-OFF STANTION
RIGGING BY OWNER
DASHED LINE INDICATES LIMIT OF PROTECTED AREA

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UPPER ROOF PLAN

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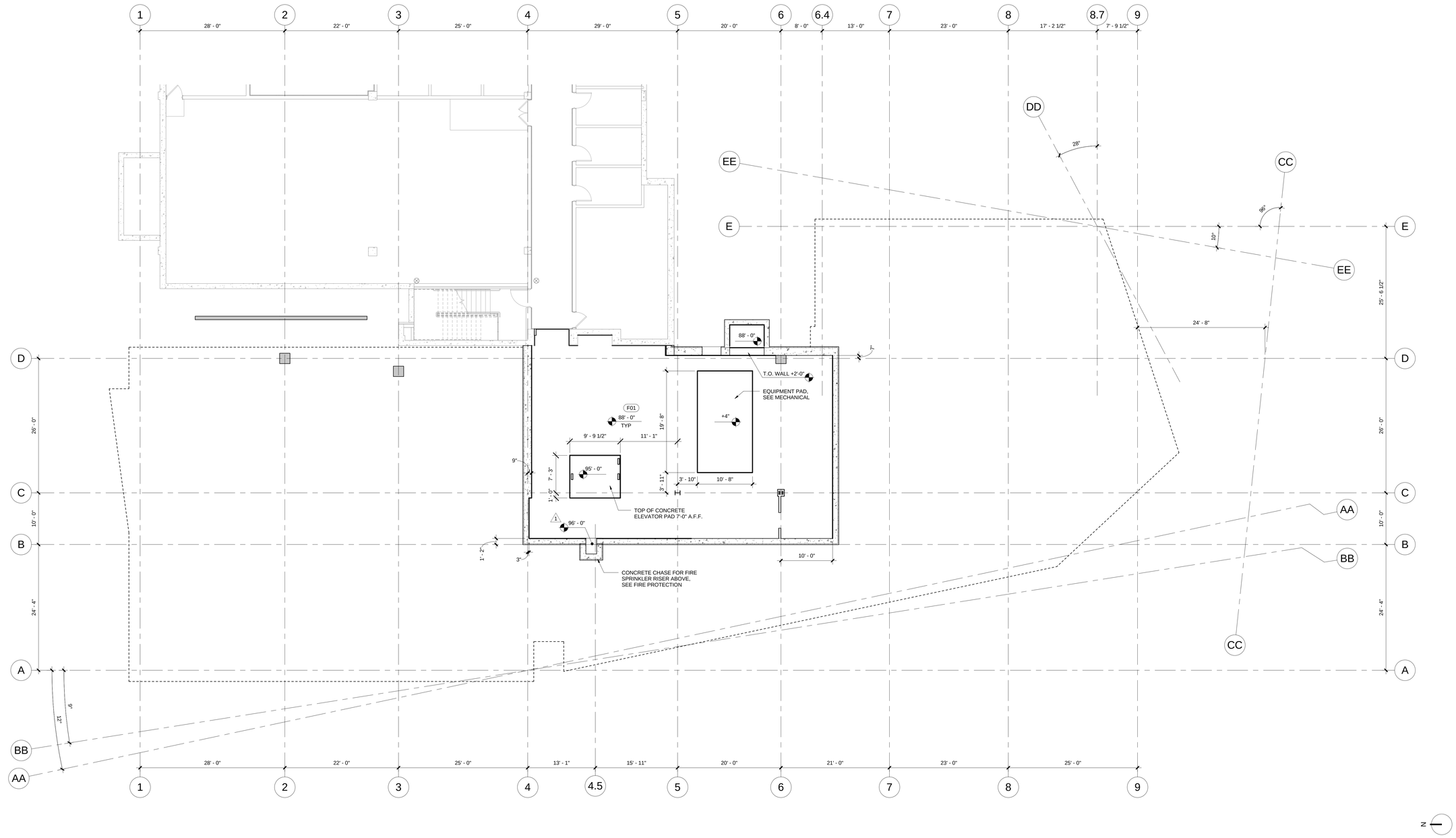

1 Slab Plan_00 BASEMENT PLAN
1/8" = 1'-0"

EDGE OF SLAB/DECK PLAN NOTES

1. TYPICAL SLAB ELEVATIONS AT BASEMENT, FIRST, AND SECOND FLOORS TO MATCH EXISTING FLOORS AT WEST END OF STANLEY HALL.
2. SEE STRUCTURAL FOR BOTTOM OF ROOF DECK ELEVATIONS.
3. CONTROL JOINTS @ 8' O.C., TYPICAL.
4. RELATIVE ELEVATION CALLOUTS ARE CALCULATED RELATIVE TO THE TYPICAL SLAB ELEVATION.
5. PROVIDE CONCRETE HOUSEKEEPING PADS UNDER HEAT PUMP UNITS. COORDINATE WITH MECHANICAL AND ACOUSTIC WALLS.
6. FILL SLAB ISOLATION JOINTS WITH COMPRESSIBLE FOAM SEAL: INPRO CORPORATION 1100 SERIES CLOSED-CELL FOAM OR APPROVED COMPARABLE PRODUCT.

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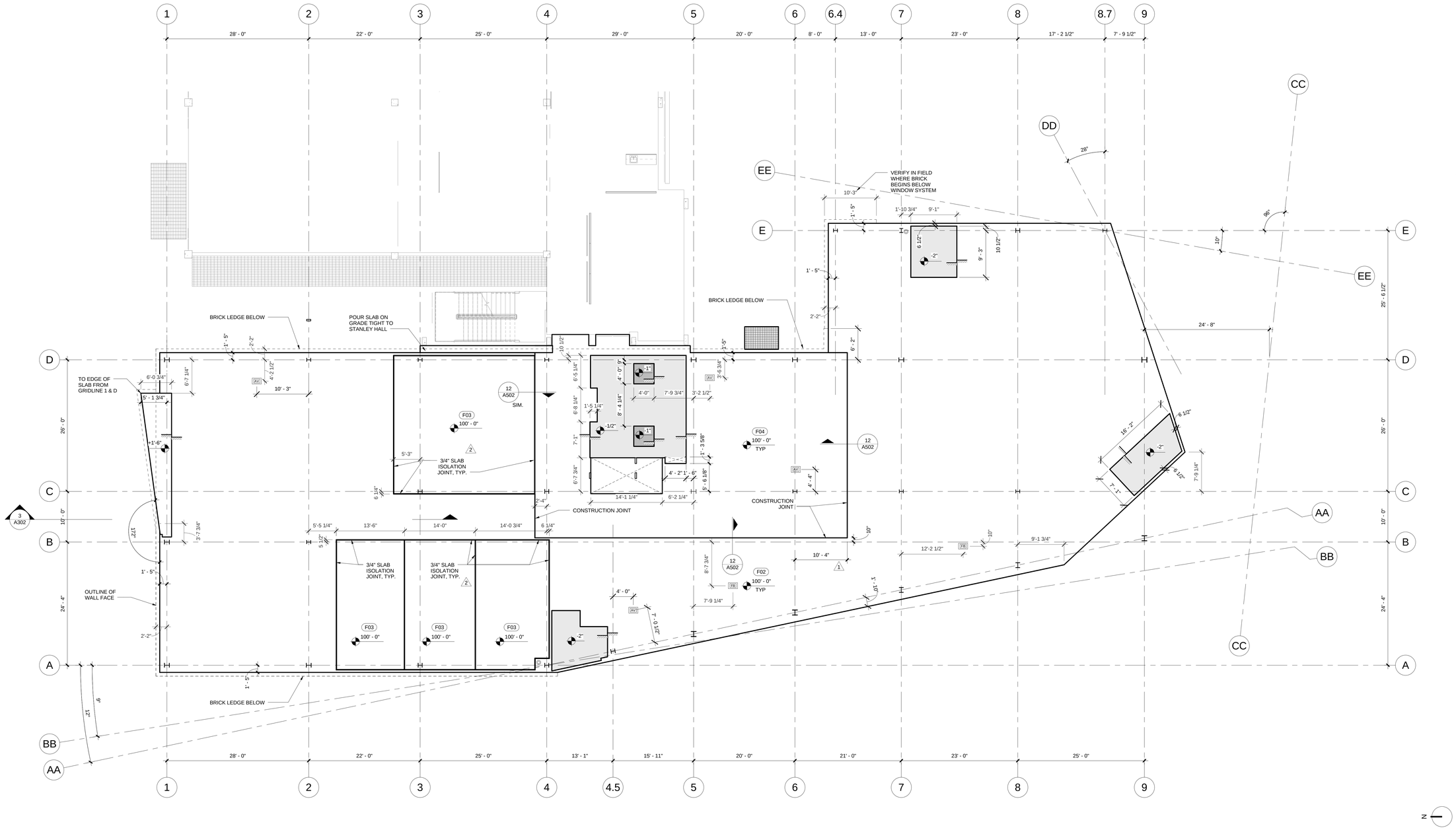
BASEMENT EDGE OF SLAB PLAN

A110



1 Slab Plan_01 FIRST FLOOR
1/8" = 1'-0"

EDGE OF SLAB/DECK PLAN NOTES

1. TYPICAL SLAB ELEVATIONS AT BASEMENT, FIRST, AND SECOND FLOORS TO MATCH EXISTING FLOORS AT WEST END OF STANLEY HALL.
2. SEE STRUCTURAL FOR BOTTOM OF ROOF DECK ELEVATIONS.
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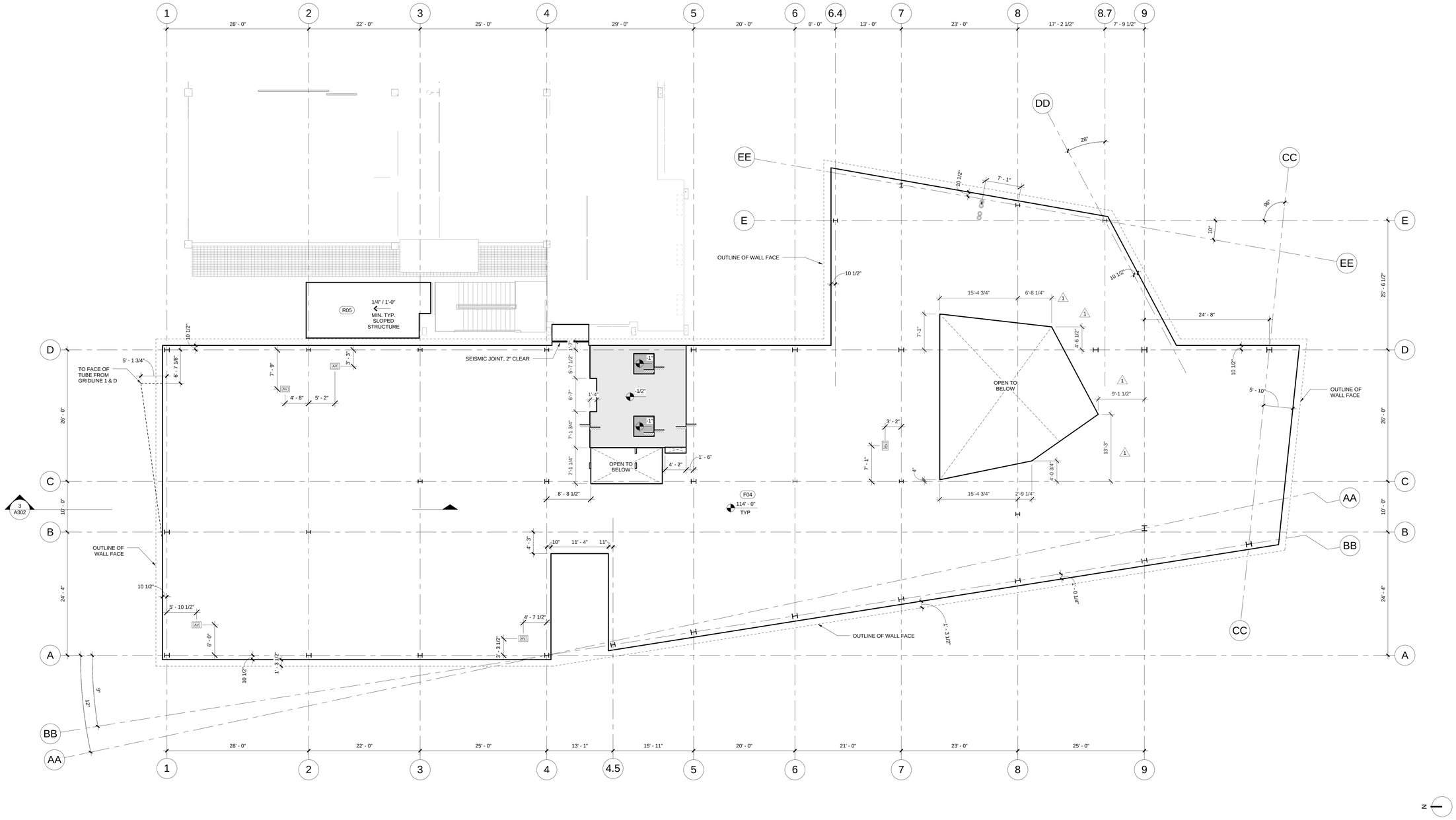
FIRST FLOOR EDGE OF SLAB PLAN

A111



1 Slab Plan_02 SECOND FLOOR
1/8" = 1'-0"

EDGE OF SLAB/DECK PLAN NOTES

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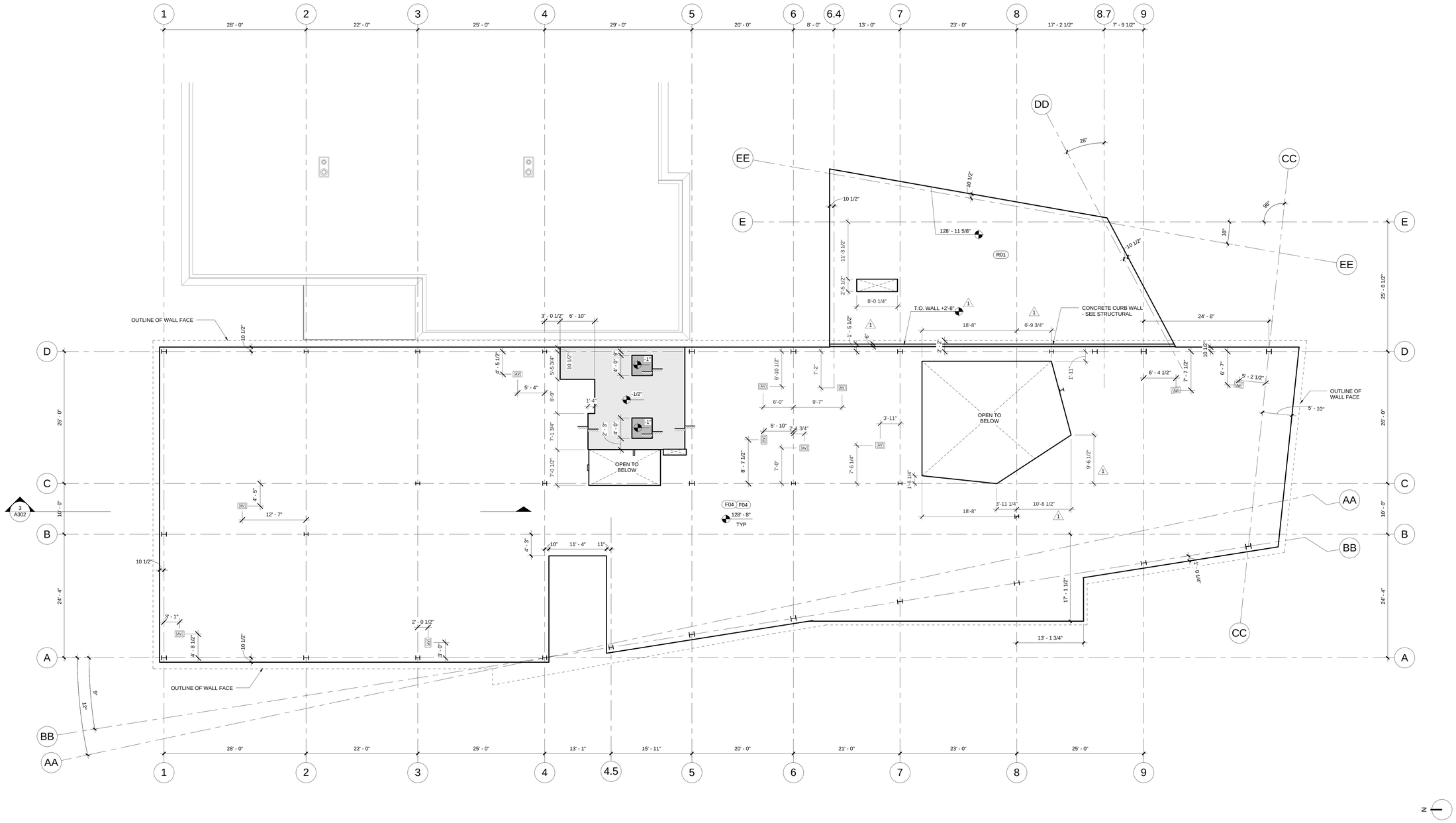
SECOND FLOOR EDGE OF SLAB PLAN

A112



1 Slab Plan_03 THIRD FLOOR
1/8" = 1'-0"

EDGE OF SLAB/DECK PLAN NOTES

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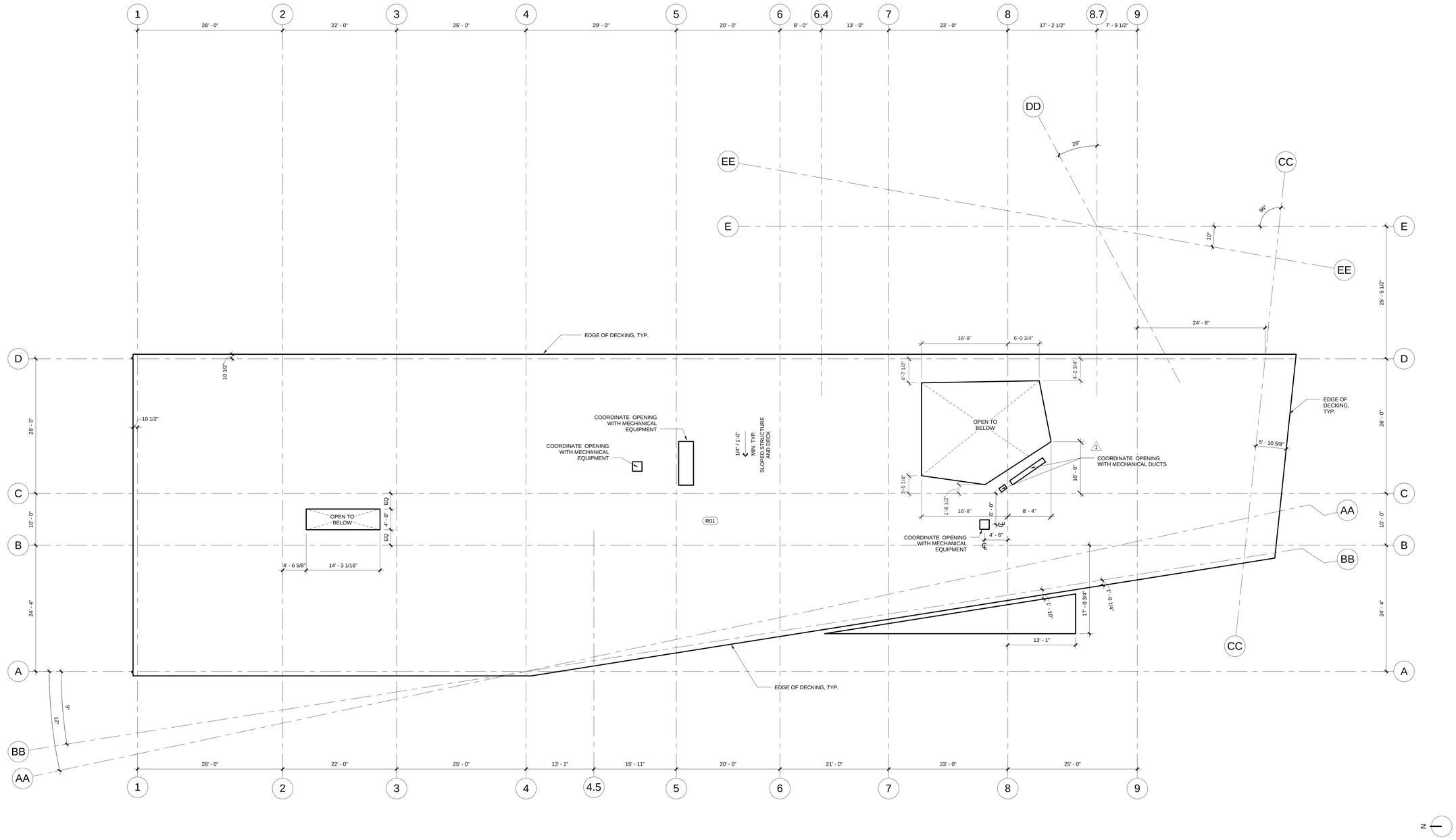
THIRD FLOOR EDGE OF SLAB PLAN

A113



1 Slab Plan_04 ROOF PLAN
1/8" = 1'-0"

EDGE OF SLAB/DECK PLAN NOTES

1. TYPICAL SLAB ELEVATIONS AT BASEMENT, FIRST, AND SECOND FLOORS TO MATCH EXISTING FLOORS AT WEST END OF STANLEY HALL.
2. SEE STRUCTURAL FOR BOTTOM OF ROOF DECK ELEVATIONS.
3. CONTROL JOINTS @ 8' O.C., TYPICAL.
4. RELATIVE ELEVATION CALLOUTS ARE CALCULATED RELATIVE TO THE TYPICAL SLAB ELEVATION.
5. PROVIDE CONCRETE HOUSEKEEPING PADS UNDER HEAT PUMP UNITS. COORDINATE WITH MECHANICAL AND ACOUSTIC WALLS.
6. FILL SLAB ISOLATION JOINTS WITH COMPRESSIBLE FOAM SEAL: INPRO CORPORATION 1100 SERIES CLOSED-CELL FOAM OR APPROVED COMPARABLE PRODUCT.

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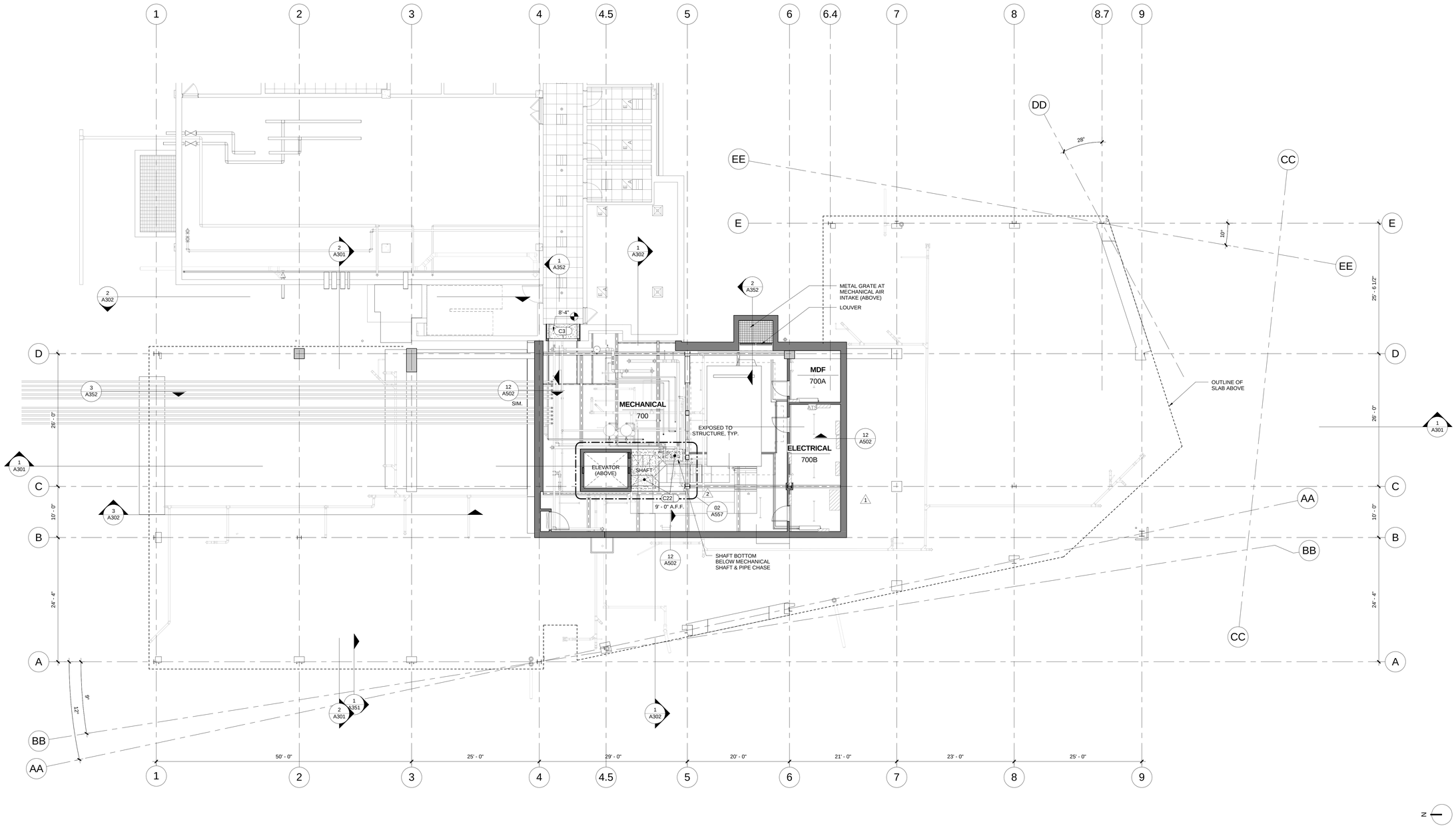
ROOF EDGE OF DECK PLAN

A114



1 00 BASEMENT
1/8" = 1'-0"

CEILING LEGEND

CEILING TYPE GRAPHICS

- 2 x 2 ACT. ACOUSTICAL CEILING PANEL
- 2 x 8 ACT. ACOUSTICAL CEILING PLANK
- GYPSUM BOARD / PLASTER
- *OTHER CEILING TYPE, I.E. SEMI RIGID INSULATION PINNED TO STRUCTURE ABOVE CEILING*

LIGHTING AND EQUIPMENT SYMBOLS

- 2X4 LIGHTING, SEE ELECT.
- 2X2 LIGHTING, SEE ELECT.
- DOWNLIGHT, SEE ELECT.
- STRIP LIGHTING, SEE ELECT.
- WALL MOUNTED LIGHTING, SEE ELECT.

EXHAUST / SUPPLY / RETURN — TYPICAL MECHANICAL GRILLES

- TUBULAR SKYLIGHT
- ACCESS PANEL, SEE MECH.
- CEILING MOUNTED PROJECTOR, SEE AV
- CEILING MOUNTED PROJECTION SCREEN, SEE AV
- ROLLER WINDOW SHADE
- SPEAKER, SEE AV
- TRACK LIGHTING FIXTURE
- FIRE STROBE FIXTURES
- FS — FIRE SPRINKLER
- SD — SMOKE DETECTOR
- CEILING FAN

CEILING AND ELEVATION TAG

- C-X — CEILING TYPE
- 10'-0" A.F.F. — CEILING HEIGHT
- ELEVATION QUALIFIER (RELATIVE OR ABSOLUTE)
- POINT OF ELEVATION

CEILING PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR CEILING ASSEMBLIES AND DIMENSION POINTS. (2)
2. REFER TO FINISH SCHEDULE FOR FINISH NOTES AT EXPOSED CEILINGS.
3. STRUCTURAL STEEL, MISCELLANEOUS STEEL, FIREPROOFING, DUCTWORK, MECHANICAL AND SPRINKLER PIPING, ELECTRICAL CONDUIT AND THEIR SUPPORT SYSTEMS TO BE PAINTED UNLESS OTHERWISE NOTED AT ROOMS / AREAS WHERE EXPOSED TO VIEW.
4. SPRINKLER LAYOUT DOES NOT SHOW COMPLETE PATTERN AND IS INTENDED FOR GUIDANCE IN CRITICAL OR NON TYPICAL AREAS ONLY. VERIFY FINAL PLACEMENT WITH FIRE MARSHALL APPROVED SPRINKLER DRAWINGS. HEAD PLACEMENT IS TO BE SYMMETRICAL WITHIN SPACES WHEN POSSIBLE AND CENTERED WITHIN CEILING TILES.
5. ALIGN LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, SPRINKLER HEADS AND OTHER DEVICES AS INDICATED ON THE DRAWINGS. VERIFY PLACEMENT WITH ARCHITECT FOR DEVICES AND FIXTURES NOT SHOWN.
6. PROVIDE METAL STUD OR STEEL DIAGONAL BRACING TO STRUCTURE ABOVE CEILING AT 4'-0" ON CENTER MAXIMUM WHERE REQUIRED AT SOFFITS, COVES, PARTITIONS, AND OTHER ASSEMBLIES WHETHER OR NOT INDICATED ON DRAWINGS.
7. AT LOCATIONS WITH EXPOSED STRUCTURAL DECK, CUT OFF ENDS OF PENETRATING FASTENERS TO BE FLUSH OR AS CLOSE AS PERMITTED BY STRUCTURAL AND WIND UPLIFT REQUIREMENTS, PAINT TO MATCH DECK, UNLESS OTHERWISE NOTED.
8. PROJECTION SCREENS TO BE RECESSED TYPICAL, UNO. REFER TO 4/A571. (1)

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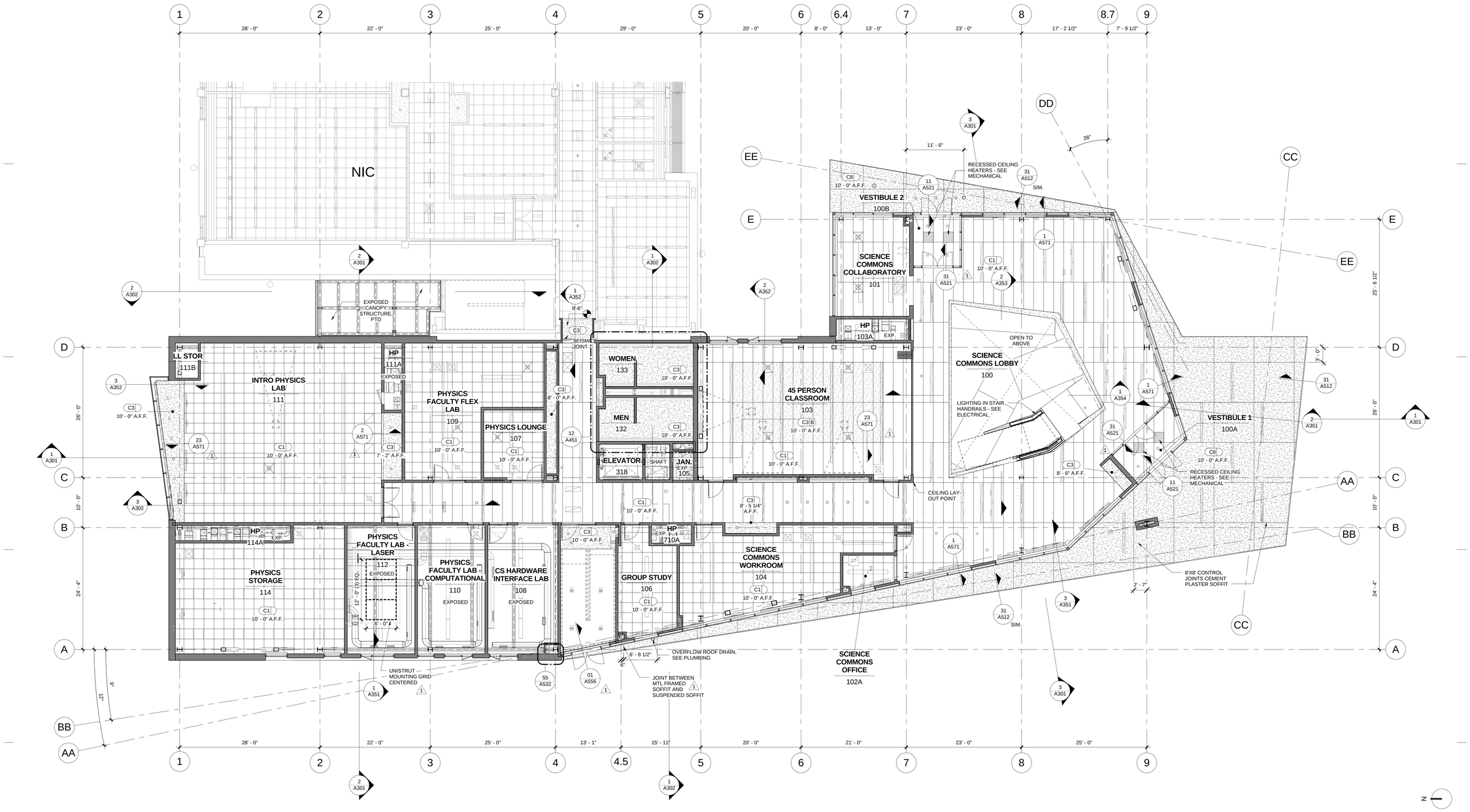
BASEMENT REFLECTED CEILING PLAN

A150



1 01 FIRST FLOOR RCP
1/8" = 1'-0"

CEILING LEGEND

CEILING TYPE GRAPHICS

- 2 x 2 ACT. ACOUSTICAL CEILING PANEL
- 2 x 8 ACT. ACOUSTICAL CEILING PLANK
- GYPSUM BOARD / PLASTER
- *OTHER CEILING TYPE, I.E. SEMI RIGID INSULATION PINNED TO STRUCTURE ABOVE CEILING*

LIGHTING AND EQUIPMENT SYMBOLS

- 2X4 LIGHTING, SEE ELECT.
- 2X2 LIGHTING, SEE ELECT.
- DOWNLIGHT, SEE ELECT.
- STRIP LIGHTING, SEE ELECT.
- WALL MOUNTED LIGHTING, SEE ELECT.

- EXHAUST / SUPPLY / RETURN — TYPICAL MECHANICAL GRILLES
- TUBULAR SKYLIGHT
- ACCESS PANEL, SEE MECH.
- CEILING MOUNTED PROJECTOR, SEE AV
- CEILING MOUNTED PROJECTION SCREEN, SEE AV
- ROLLER WINDOW SHADE
- SPEAKER, SEE AV
- TRACK LIGHTING FIXTURE
- FIRE STROBE FIXTURES
- FS — FIRE SPRINKLER
- SD — SMOKE DETECTOR
- CEILING FAN

CEILING AND ELEVATION TAG

- CEILING TYPE
- C-X
- 10'-0" A.F.F. — CEILING HEIGHT
- ELEVATION QUALIFIER (RELATIVE OR ABSOLUTE)
- POINT OF ELEVATION

CEILING PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR CEILING ASSEMBLIES AND DIMENSION POINTS. 2
2. REFER TO FINISH SCHEDULE FOR FINISH NOTES AT EXPOSED CEILINGS.
3. STRUCTURAL STEEL, MISCELLANEOUS STEEL, FIREPROOFING, DUCTWORK, MECHANICAL AND SPRINKLER PIPING, ELECTRICAL CONDUIT AND THEIR SUPPORT SYSTEMS TO BE PAINTED UNLESS OTHERWISE NOTED AT ROOMS / AREAS WHERE EXPOSED TO VIEW.
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8. PROJECTION SCREENS TO BE RECESSED TYPICAL, UNO. REFER TO 4/A571. 1

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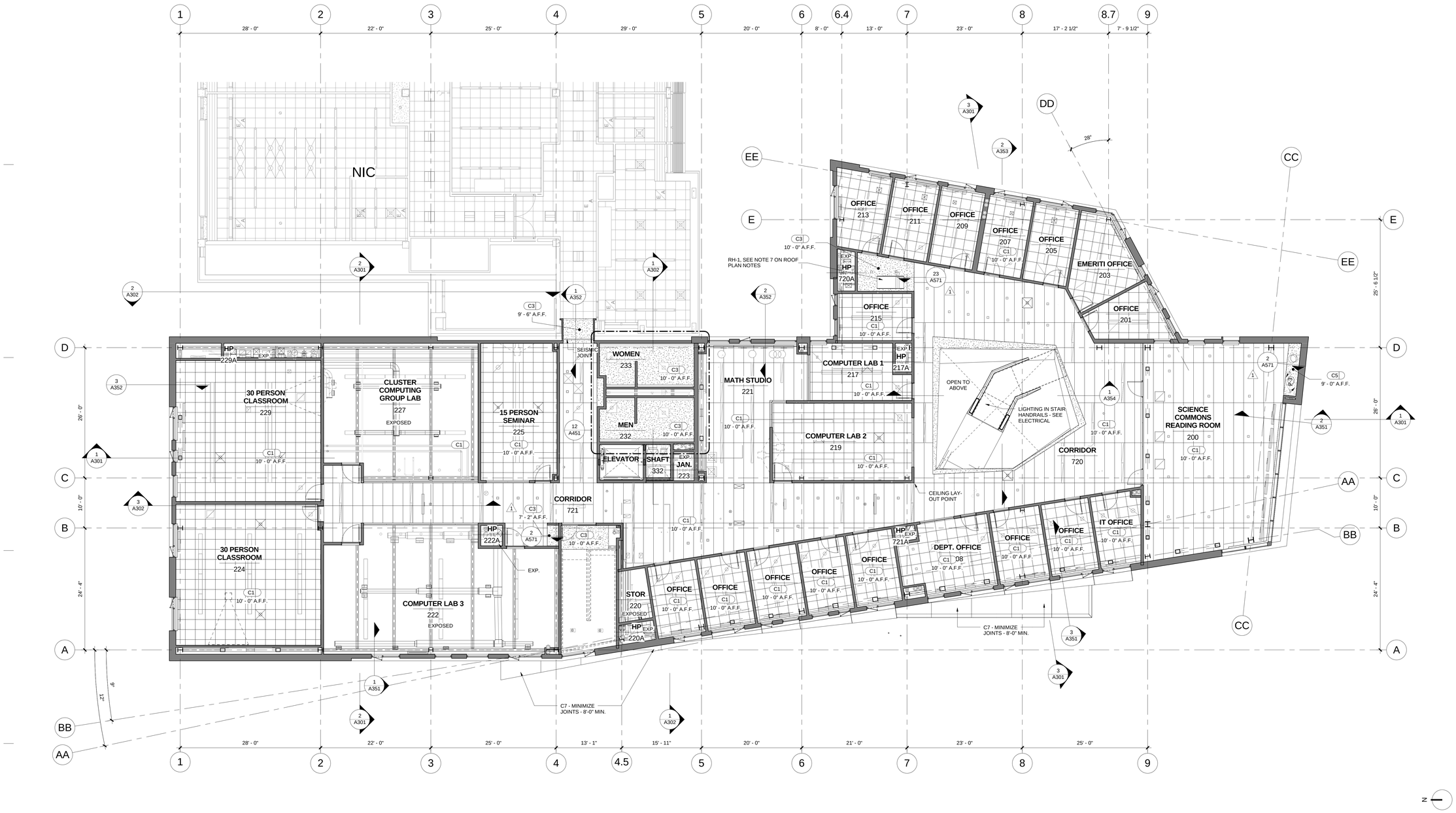
FIRST FLOOR REFLECTED CEILING PLAN

A151



1 02 SECOND FLOOR
1/8" = 1'-0"

CEILING LEGEND

CEILING TYPE GRAPHICS

- 2 x 2 ACT. ACOUSTICAL CEILING PANEL
- 2 x 8 ACT. ACOUSTICAL CEILING PLANK
- GYPSUM BOARD / PLASTER
- *OTHER CEILING TYPE, I.E. SEMI RIGID INSULATION PINNED TO STRUCTURE ABOVE CEILING*

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- ACCESS PANEL, SEE MECH.
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- CEILING MOUNTED PROJECTION SCREEN, SEE AV
- ROLLER WINDOW SHADE
- SPEAKER, SEE AV
- TRACK LIGHTING FIXTURE
- FIRE STROBE FIXTURES

FS — FIRE SPRINKLER

SD — SMOKE DETECTOR

CEILING FAN

CEILING AND ELEVATION TAG

C-X
10'-0" A.F.F.

- CEILING TYPE
- ELEVATION QUALIFIER (RELATIVE OR ABSOLUTE)
- CEILING HEIGHT
- POINT OF ELEVATION

CEILING PLAN NOTES

1. REFER TO ASSEMBLY SHEETS FOR CEILING ASSEMBLIES AND DIMENSION POINTS.
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SECOND FLOOR REFLECTED CEILING PLAN

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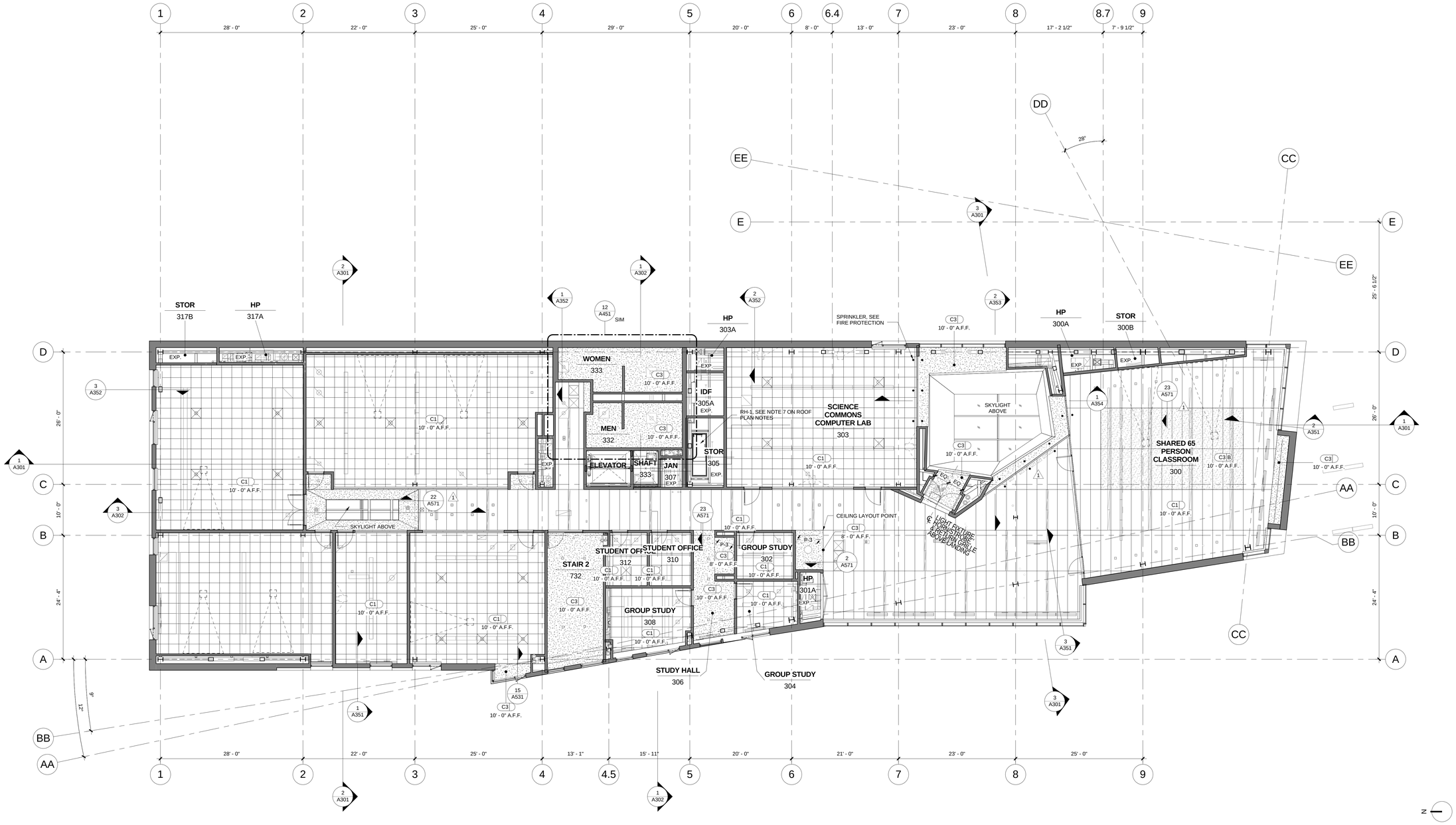

1 03 THIRD FLOOR
1/8" = 1'-0"

CEILING LEGEND

CEILING TYPE GRAPHICS

- 2 x 2 ACT. ACOUSTICAL CEILING PANEL
- 2 x 8 ACT. ACOUSTICAL CEILING PLANK
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- EXHAUST / SUPPLY / RETURN — TYPICAL MECHANICAL GRILLES
- TUBULAR SKYLIGHT
- ACCESS PANEL, SEE MECH.
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- CEILING MOUNTED PROJECTION SCREEN, SEE AV
- ROLLER WINDOW SHADE
- SPEAKER, SEE AV
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- FIRE STROBE FIXTURES

- FS — FIRE SPRINKLER
- SD — SMOKE DETECTOR
- CEILING FAN

CEILING AND ELEVATION TAG

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- ELEVATION QUALIFIER (RELATIVE OR ABSOLUTE)
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8. PROJECTION SCREENS TO BE RECESSED TYPICAL, UNO. REFER TO 4/A571. 1

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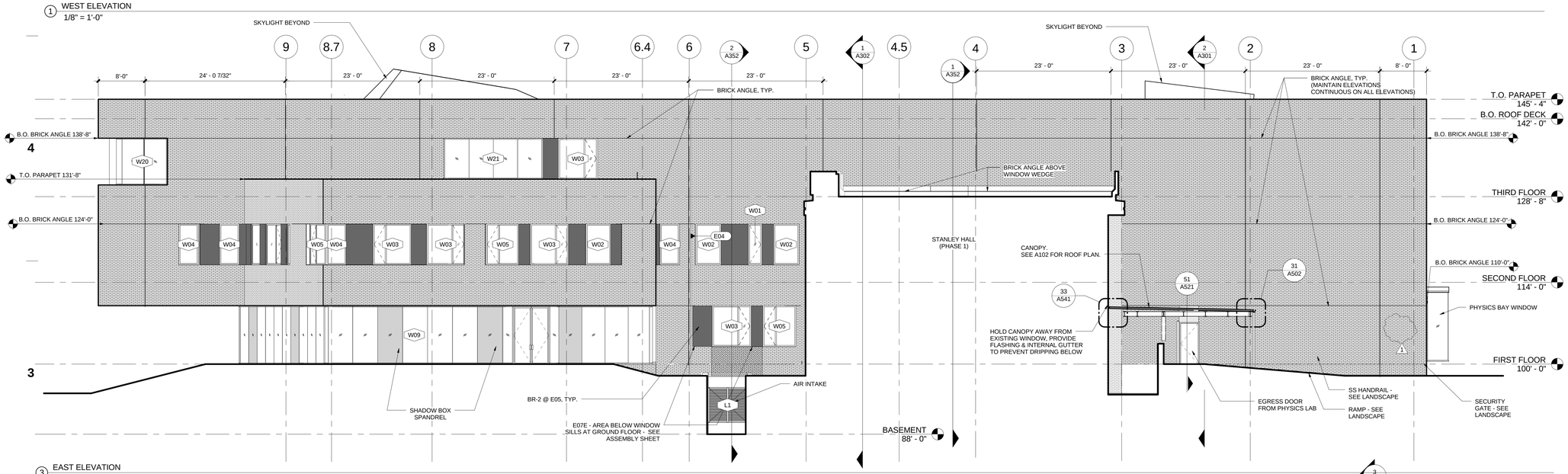
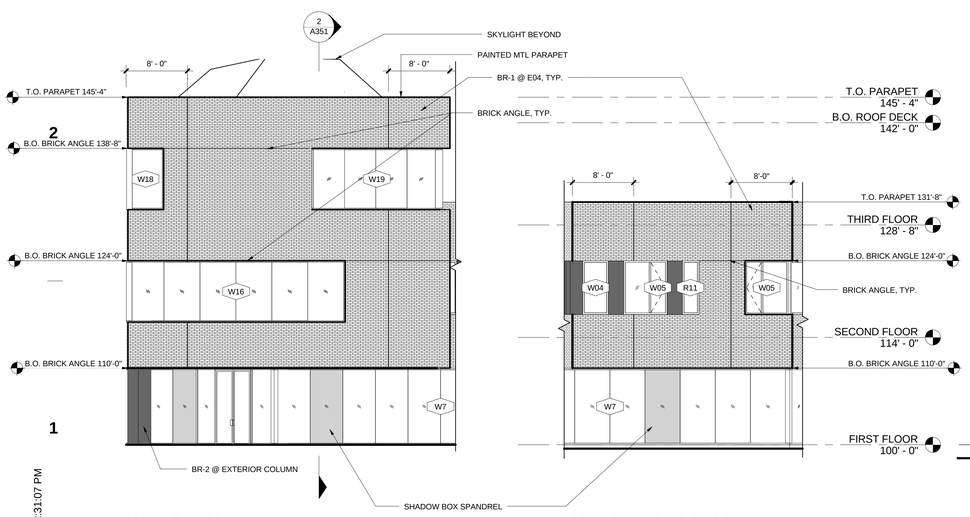
THIRD FLOOR REFLECTED CEILING PLAN

A153

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

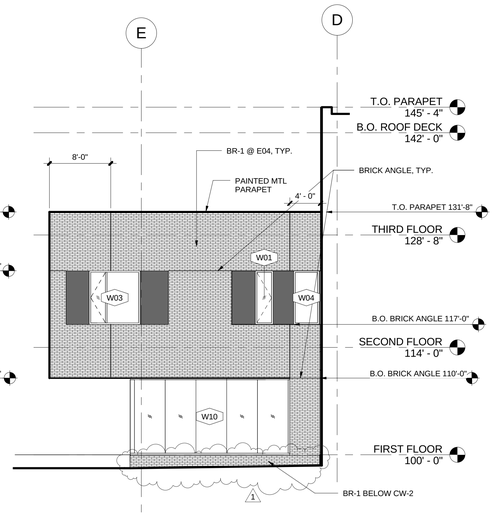


3 EAST ELEVATION
1/8" = 1'-0"

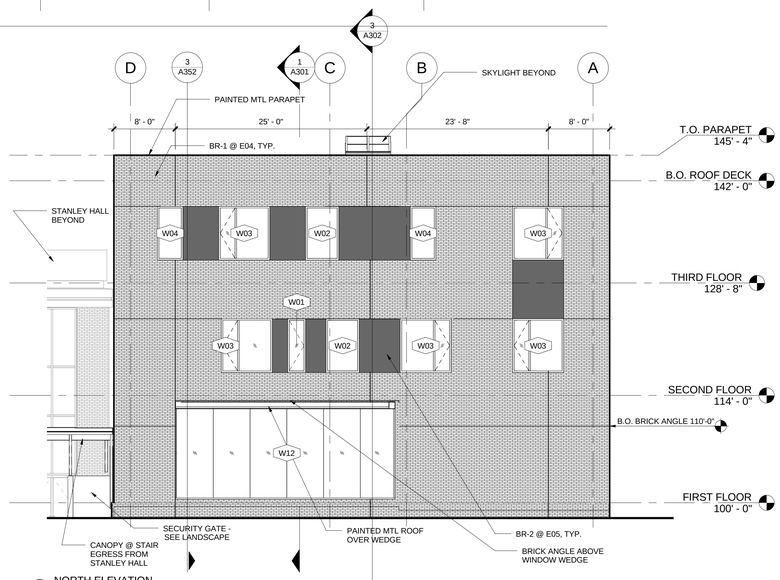


5 SOUTH ELEVATION
1/8" = 1'-0"

6 SOUTH ELEVATION - EXTENSION
1/8" = 1'-0"



7 NORTH ELEVATION - EXTENSION
1/8" = 1'-0"



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

ELEVATION / SECTION NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL, ROOF, FLOOR AND CEILING ASSEMBLIES.
2. REFER TO WINDOW SCHEDULE SHEET.
3. GRADE LINES INDICATED ARE APPROXIMATE AND SHOWN FOR REFERENCE ONLY. REFER TO CIVIL AND LANDSCAPE DRAWINGS.
4. LINE OF FOUNDATIONS (SHOWN DASHED) ARE APPROXIMATE AND SHOWN FOR REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS FOR FOOTING ELEVATIONS.
5. DIMENSIONS ARE SHOWN TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.
6. PROVIDE COMPENSATION JOINTS IN STUD WALLS BEHIND EXPANSION, SEISMIC AND CONTROL JOINTS AS REQUIRED OR SHOWN.
7. ALIGN MATERIAL, CONTROL AND EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT JOINTS AND DOOR, WINDOW AND LOUVER HEADS/ JAMBS / SILLS AS INDICATED ON THE DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.

MATERIAL LEGEND

- BRICK VENEER
- THIN BRICK
- SHADOW BOX SPANDREL STOREFRONT
- STOREFRONT AND CURTAIN WALL

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Earlham College Science Complex Phase 2

801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	02.??.2014	ASI #1

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Scale: As indicated

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EXTERIOR ELEVATIONS

A201

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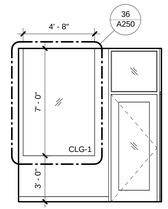
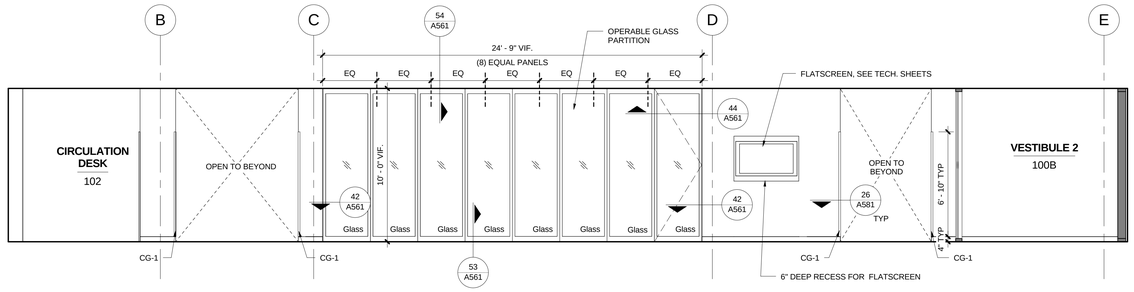
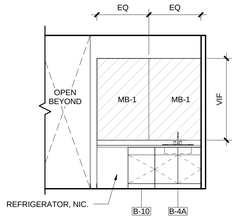


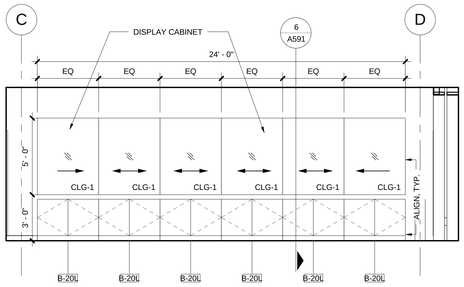
1 102 - CIRCULATION DESK / NORTH
1/4" = 1'-0"



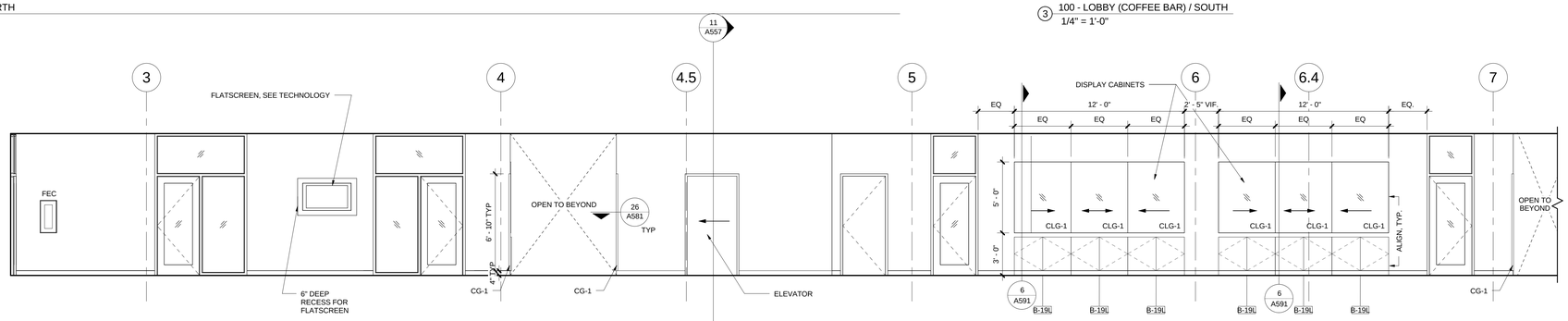
2 100 - LOBBY / NORTH
1/4" = 1'-0"



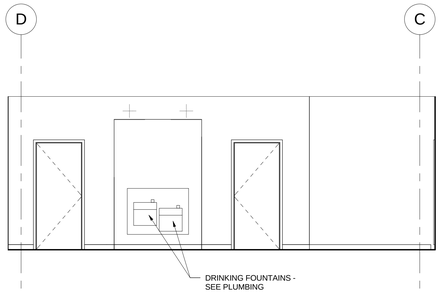
3 100 - LOBBY (COFFEE BAR) / SOUTH
1/4" = 1'-0"



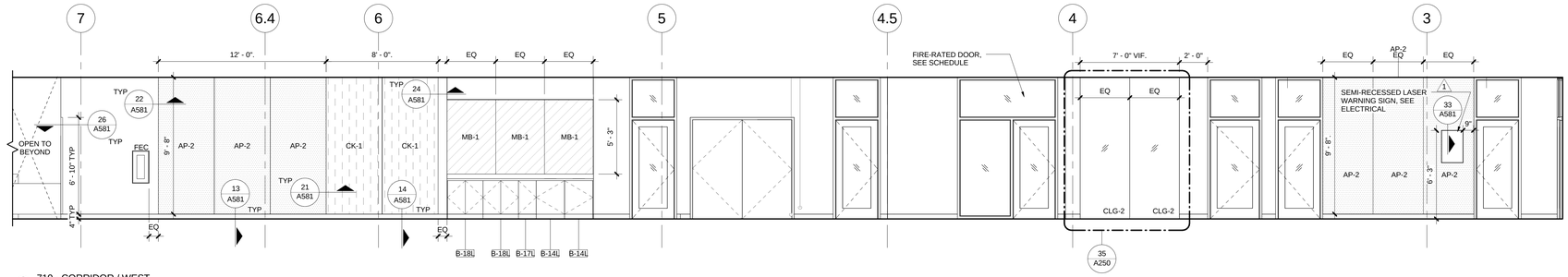
11 711 - CORRIDOR / NORTH
1/4" = 1'-0"



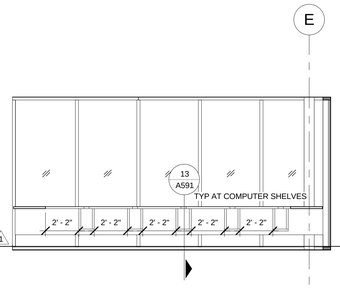
12 710 - CORRIDOR / EAST
1/4" = 1'-0"



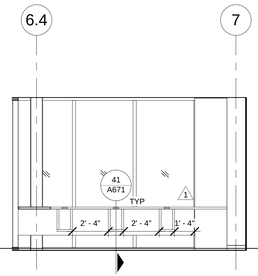
22 711- CORRIDOR/SOUTH
1/4" = 1'-0"



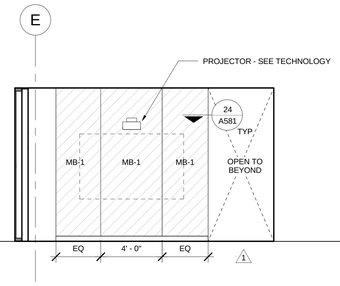
21 710 - CORRIDOR / WEST
1/4" = 1'-0"



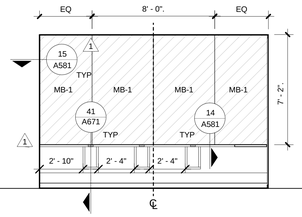
31 101 - SCIENCE COMMONS COLLABORATORY - NORTH
1/4" = 1'-0"



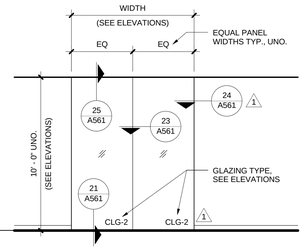
32 101 - SCIENCE COMMONS COLLABORATORY - EAST
1/4" = 1'-0"



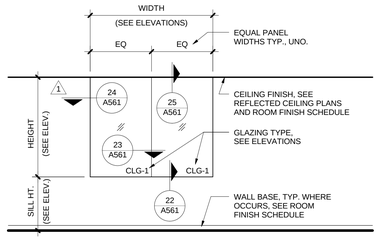
33 101 - SCIENCE COMMONS COLLABORATORY - SOUTH
1/4" = 1'-0"



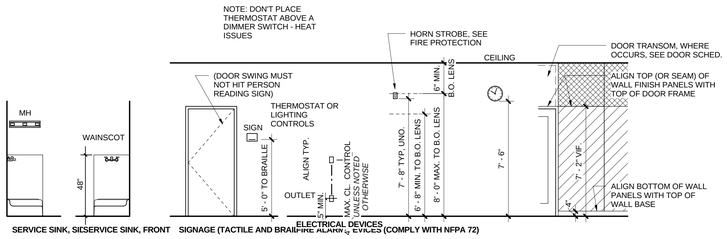
34 101 - SCIENCE COMMONS COLLABORATORY - WEST
1/4" = 1'-0"



35 RELITE TYPE-B TYPICAL NOTES
1/4" = 1'-0"



36 RELITE TYPE-A TYPICAL NOTES
1/4" = 1'-0"



51 MOUNTING HEIGHTS - TYPICAL INTERIOR ELEVATIONS
1/4" = 1'-0"

ACCESSORIES ABBREVIATIONS:

BCS	BABY CHANGING STATION
CR	CURTAIN ROD
FDS	FOLD DOWN SEAT
FEC	FIRE EXTINGUISHER CABINET
GB	GRAB BAR
HD	HAND DRYER
MH	MOP / BROOM HOLDER
MR	MIRROR
MR/SH	MIRROR / SHELF UNIT
ND	SANITARY NAPKIN DISPENSER
NR	SANITARY NAPKIN RECEPTACLE
PTD	PAPER TOWEL DISPENSER
PTDR	PAPER TOWEL DISPENSER/RECEPTACLE
PTR	PAPER TOWEL RECEPTACLE
SCD	SEAT COVER DISPENSER
SD	SOAP DISPENSER
SH	SHELF
TB	TOWEL BAR
TH	TOWEL HOOK
TPH	TOILET PAPER HOLDER
TPH/SCD/NR	TOILET PAPER HOLDER/ SEAT COVER DISPENSER/ NAPKIN RECEPTACLE
TS	TOWEL SHELF
US	UTILITY SHELF

MEETS ADA STANDARDS OUTLINED IN: 2003 IBC, 2003 ANSI A117.1; STATE AND LOCAL CODES WILL APPLY, VERYIFY ALL INFORMATION AND REQUIREMENTS.

GENERAL NOTES:
1. FLOOR LINE INDICATED IS FINISHED FLOOR UNLESS OTHERWISE NOTED.

INTERIOR ELEVATION NOTES

1. REFER TO ACCESSORY MOUNTING HEIGHTS DRAWING ON SHEET A250 FOR PLACEMENT OF TYPICAL EQUIPMENT AND ACCESSORIES.
2. REFER TO INTERIOR DOOR & RELITE SCHEDULE SHEET.
3. VERIFY DIMENSIONS IN AREAS TO RECEIVE CASEWORK, ARCHITECTURAL WOODWORK OR WALL MOUNTED PANELS. COORDINATE WITH ELECTRICAL, FIRE PROTECTION AND OTHER DEVICES. NOTIFY ARCHITECT OF ANY UNRESOLVED CONFLICTS.
4. DIMENSIONS ARE SHOWN FROM FACE OF GYPSUM BD. FINISH (U.N.O.) TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.
5. LIGHT FIXTURE DIMENSIONS ARE TO BOTTOM OF FIXTURE, MAINTAIN CONSISTENT HEIGHT OF LIGHT FIXTURES, UNLESS OTHERWISE NOTED.
6. ALIGN MATERIAL, CONTROL & EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT WALL, DOOR, RELITE AND LOUVER HEAD / JAMB / SILL JOINTS AS INDICATED ON DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.
7. PROVIDE ONE ADJUSTABLE SHELF AT ALL BASE CABINETS, EXCEPT CABINETS UNDER SINKS, UNLESS OTHERWISE NOTED.
8. AT ACCESSIBLE SINKS, EXTEND FLOOR FINISH AND WALL BASE UNDER BASE CABINET. WRAP WALL BASE ON THREE SIDES.
9. EDGE BAND WOOD VENEER PANELS UNLESS OTHERWISE NOTED.
10. PAINT METAL LOUVERS, MECHANICAL GRILLES AND EXPOSED DUCTS TO MATCH ADJACENT WALL, UNLESS OTHERWISE NOTED.
11. PROVIDE BACKING AS REQUIRED.
12. FOR VERTICAL DIMENSIONS, SEE TYPICAL MOUNTING HEIGHT ON A250
13. ALL AP, MB AND CK TO BE 4' - 0"W X 9' - 8"T UNO.
14. SEE A581 FOR WALL FINISH, TRANSITION AND TYPICAL DETAILS.
15. EXPOSED STRUCTURE PTD, EXTEND ADJACENT WALL FINISH BEHIND, TYP. BRACE; GUSSETS NOT SHOWN, SEE STRUCTURAL.

MATERIAL HATCH LEGEND

- (AP-1) ACOUSTIC TACK PANEL
- (AP-2) ACOUSTIC TACK PANEL
- (AP-3) ACOUSTIC TACK PANEL
- (MB) MARKERBOARD PANEL
- (CK) CHALK BOARD PANEL

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Phase 2
801 National Road West
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REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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INTERIOR ELEVATIONS

A250

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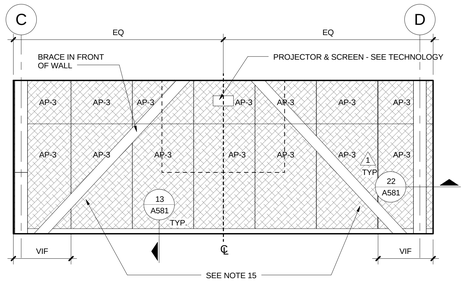
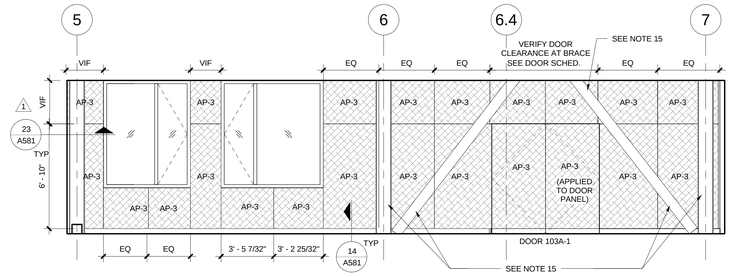
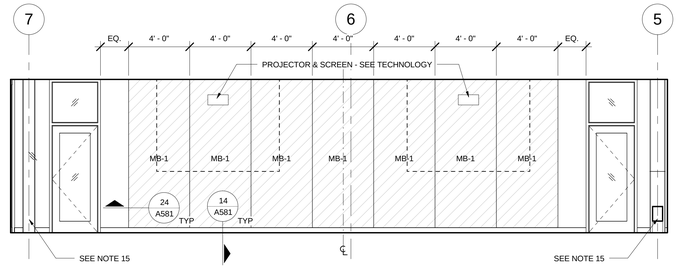


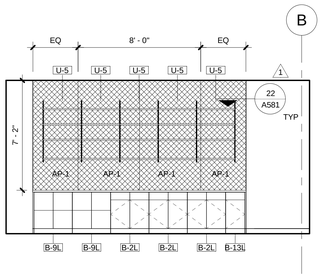
1 103 - 45 PERSON CLASSROOM COLLOQUIUM / NORTH
1/4" = 1'-0"



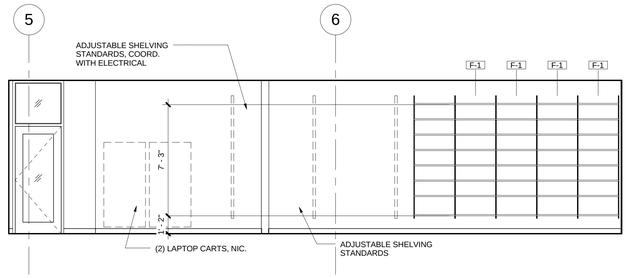
2 103 - 45 PERSON CLASSROOM COLLOQUIUM / EAST
1/4" = 1'-0"



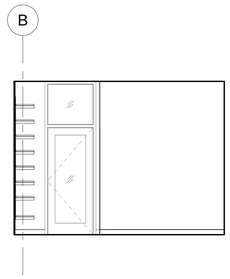
3 103 - 45 PERSON CLASSROOM COLLOQUIUM / WEST
1/4" = 1'-0"



11 104 - SCIENCE COMMONS WORKROOM / NORTH
1/4" = 1'-0"



12 104 - SCIENCE COMMONS WORKROOM / EAST
1/4" = 1'-0"



13 104 - SCIENCE COMMONS WORKROOM / SOUTH
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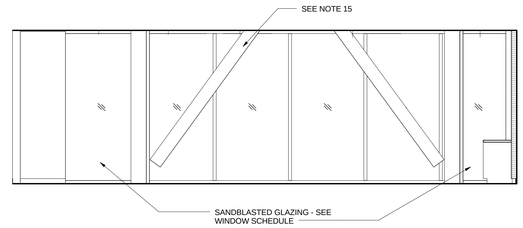
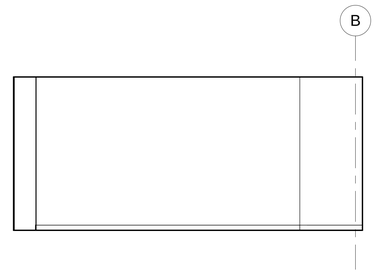


14 104 - SCIENCE COMMONS WORKROOM / WEST
1/4" = 1'-0"



21 106 - GROUP STUDY / NORTH
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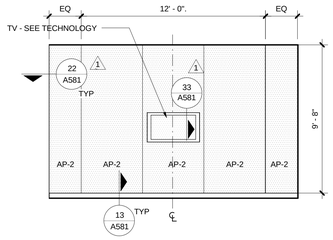
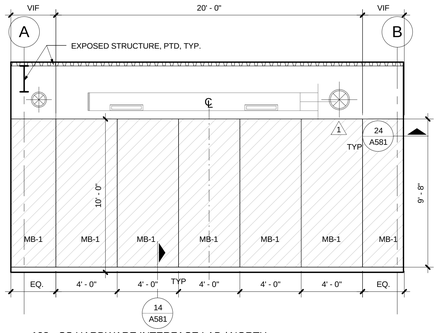
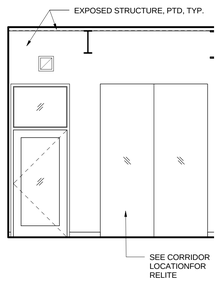


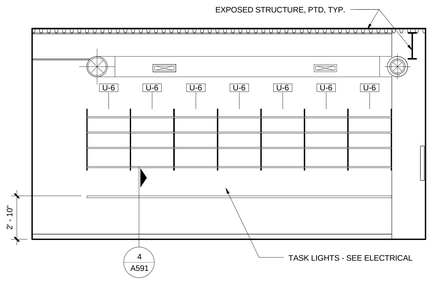
22 106 - GROUP STUDY / SOUTH
1/4" = 1'-0"



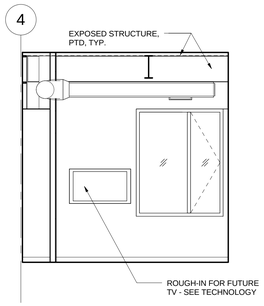
31 108 - CS HARDWARE INTERFACE LAB / NORTH
1/4" = 1'-0"



32 108 - CS HARDWARE INTERFACE LAB / EAST
1/4" = 1'-0"



33 108 - CS HARDWARE INTERFACE LAB / SOUTH
1/4" = 1'-0"



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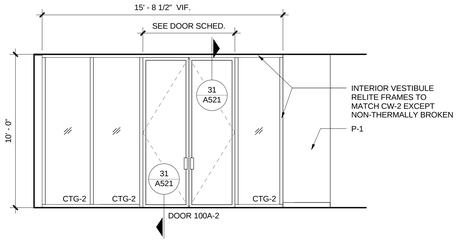
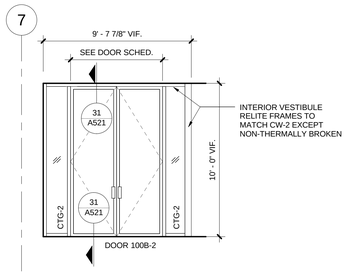
1/4" = 1'-0"



41 100A - VESTIBULE 1 / NORTHEAST 2
1/4" = 1'-0"



42 100B - VESTIBULE 2 / WEST 2
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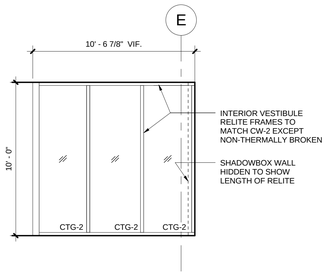

43 100B - VESTIBULE 2 / SOUTH 2
1/4" = 1'-0"

INTERIOR ELEVATION NOTES

1. REFER TO ACCESSORY MOUNTING HEIGHTS DRAWING ON SHEET A250 FOR PLACEMENT OF TYPICAL EQUIPMENT AND ACCESSORIES.
2. REFER TO INTERIOR DOOR & RELITE SCHEDULE SHEET.
3. VERIFY DIMENSIONS IN AREAS TO RECEIVE CASEWORK, ARCHITECTURAL WOODWORK OR WALL MOUNTED PANELS. COORDINATE WITH ELECTRICAL, FIRE PROTECTION AND OTHER DEVICES. NOTIFY ARCHITECT OF ANY UNRESOLVED CONFLICTS.
4. DIMENSIONS ARE SHOWN FROM FACE OF GYPSUM BD. FINISH (U.N.O.) TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.
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8. AT ACCESSIBLE SINKS, EXTEND FLOOR FINISH AND WALL BASE UNDER BASE CABINET, WRAP WALL BASE ON THREE SIDES.
9. EDGE BAND WOOD VENEER PANELS UNLESS OTHERWISE NOTED.
10. PAINT METAL LOUVERS, MECHANICAL GRILLES AND EXPOSED DUCTS TO MATCH ADJACENT WALL, UNLESS OTHERWISE NOTED.
11. PROVIDE BACKING AS REQUIRED.
12. FOR VERTICAL DIMENSIONS, SEE TYPICAL MOUNTING HEIGHT ON A250
13. ALL AP, MB AND CK TO BE 4' - 0"W X 9' - 8"T UNO.
14. SEE A581 FOR WALL, FINISH, TRANSITION AND TYPICAL DETAILS.
15. EXPOSED STRUCTURE PTD, EXTEND ADJACENT WALL FINISH BEHIND, TYP. BRACE; GUSSETS NOT SHOWN, SEE STRUCTURAL.

MATERIAL HATCH LEGEND

- (AP-1) ACOUSTIC TACK PANEL
- (AP-2) ACOUSTIC TACK PANEL
- (AP-3) ACOUSTIC TACK PANEL
- (MB) MARKERBOARD PANEL
- (CK) CHALK BOARD PANEL

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Earlham College Science Complex
Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
2	01.29.2014	Addendum 3
1	01.15.2014	Addendum 2

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Boora Project Number: 12009

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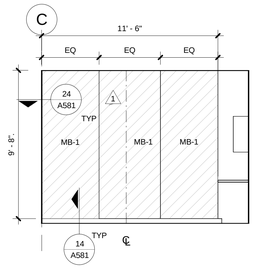
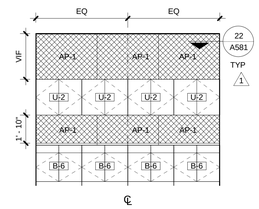
INTERIOR ELEVATIONS

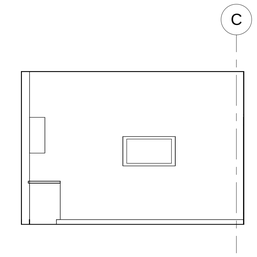
A251



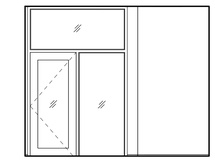
1 107 - PHYSICS LOUNGE / NORTH
1/4" = 1'-0"



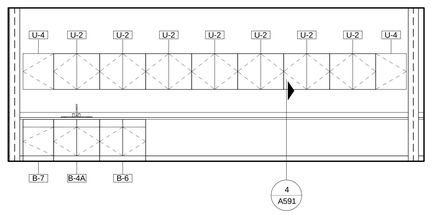
2 107 - PHYSICS LOUNGE - EAST
1/4" = 1'-0"



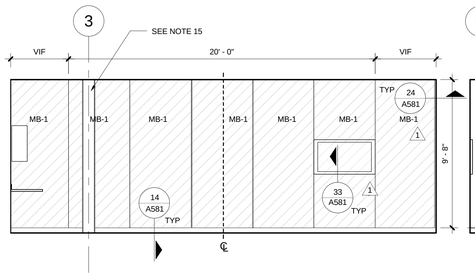
3 107 - PHYSICS LOUNGE / SOUTH
1/4" = 1'-0"



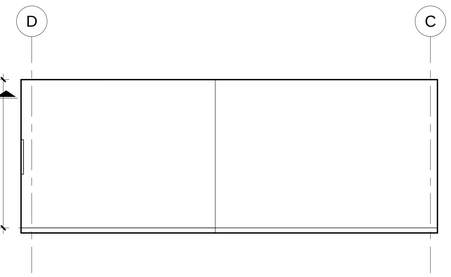
4 107 - PHYSICS LOUNGE / WEST
1/4" = 1'-0"



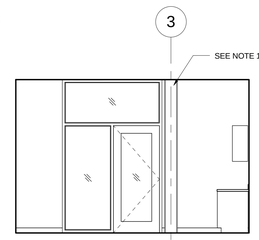
11 109 - PHYSICS FACULTY FLEX LAB / NORTH
1/4" = 1'-0"



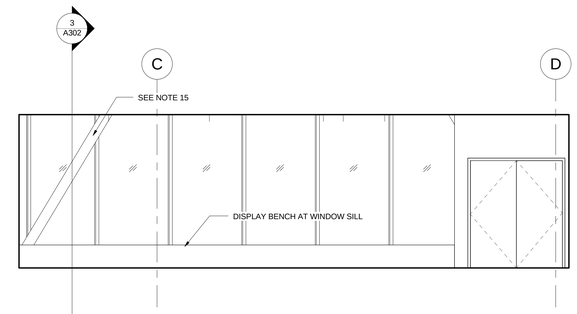
12 109 - PHYSICS FACULTY FLEX LAB / EAST
1/4" = 1'-0"



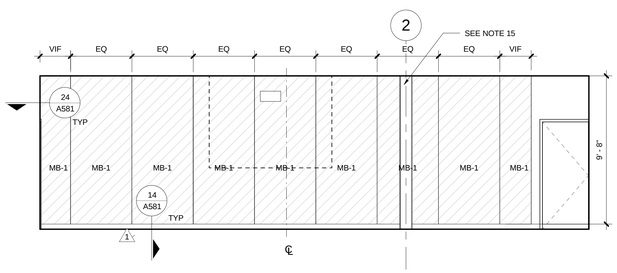
13 109 - PHYSICS FACULTY FLEX LAB / SOUTH
1/4" = 1'-0"



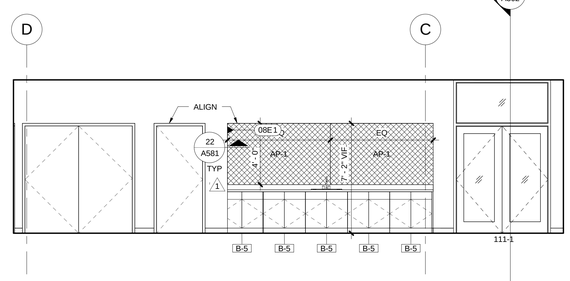
14 109 - PHYSICS FACULTY FLEX LAB / WEST
1/4" = 1'-0"



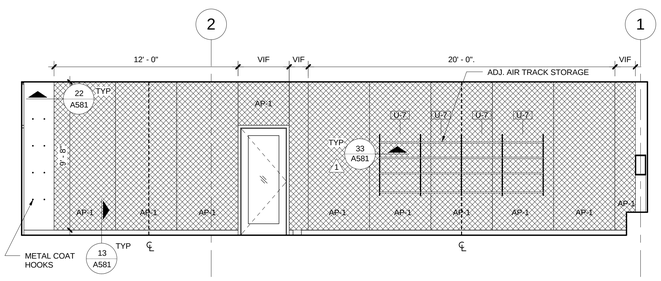
15 111 - INTRO PHYSICS LAB / NORTH
1/4" = 1'-0"



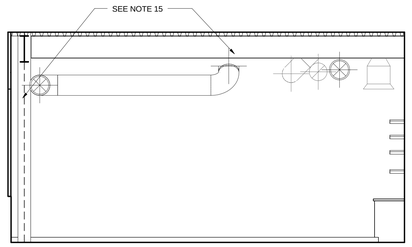
21 109 - INTRO PHYSICS LAB (109B - LOW LEVEL STORAGE) / EAST
1/4" = 1'-0"



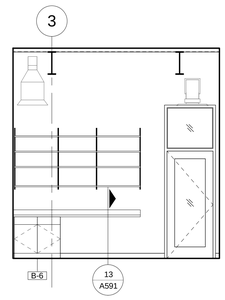
22 109 - INTRO PHYSICS LAB / SOUTH
1/4" = 1'-0"



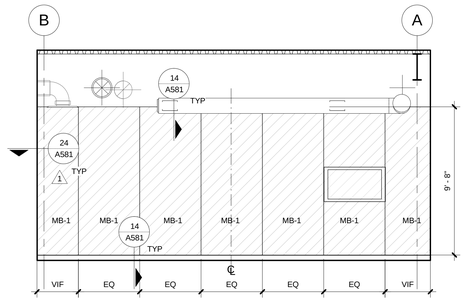
23 109 - INTRO PHYSICS LAB / WEST
1/4" = 1'-0"



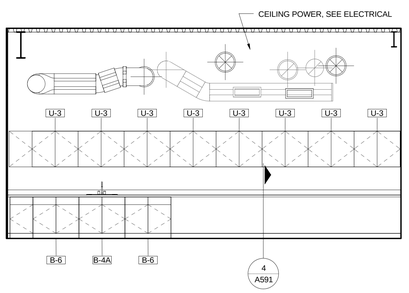
31 110 - PHYSICS FACULTY LAB COMPUTATIONAL / NORTH
1/4" = 1'-0"



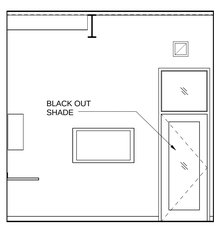
32 110 - PHYSICS FACULTY LAB COMPUTATIONAL / EAST
1/4" = 1'-0"



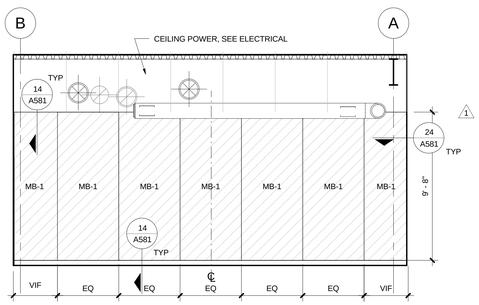
33 110 - PHYSICS FACULTY LAB COMPUTATIONAL / SOUTH
1/4" = 1'-0"



41 112 - PHYSICS FACULTY LAB LASER / NORTH
1/4" = 1'-0"



42 112 - PHYSICS FACULTY LAB LASER / EAST
1/4" = 1'-0"



43 112 - PHYSICS FACULTY LAB LASER / SOUTH
1/4" = 1'-0"

INTERIOR ELEVATION NOTES

1. REFER TO ACCESSORY MOUNTING HEIGHTS DRAWING ON SHEET A250 FOR PLACEMENT OF TYPICAL EQUIPMENT AND ACCESSORIES.
2. REFER TO INTERIOR DOOR & RELITE SCHEDULE SHEET.
3. VERIFY DIMENSIONS IN AREAS TO RECEIVE CASEWORK, ARCHITECTURAL WOODWORK OR WALL MOUNTED PANELS. COORDINATE WITH ELECTRICAL, FIRE PROTECTION AND OTHER DEVICES. NOTIFY ARCHITECT OF ANY UNRESOLVED CONFLICTS.
4. DIMENSIONS ARE SHOWN FROM FACE OF GYPSUM BD. FINISH (U.N.O.) TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.
5. LIGHT FIXTURE DIMENSIONS ARE TO BOTTOM OF FIXTURE, MAINTAIN CONSISTENT HEIGHT OF LIGHT FIXTURES, UNLESS OTHERWISE NOTED.
6. ALIGN MATERIAL, CONTROL & EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT WALL, DOOR, RELITE AND LOUVER HEAD / JAMB / SILL JOINTS AS INDICATED ON DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.
7. PROVIDE ONE ADJUSTABLE SHELF AT ALL BASE CABINETS, EXCEPT CABINETS UNDER SINKS, UNLESS OTHERWISE NOTED.
8. AT ACCESSIBLE SINKS, EXTEND FLOOR FINISH AND WALL BASE UNDER BASE CABINET, WRAP WALL BASE ON THREE SIDES.
9. EDGE BAND WOOD VENEER PANELS UNLESS OTHERWISE NOTED.
10. PAINT METAL LOUVERS, MECHANICAL GRILLES AND EXPOSED DUCTS TO MATCH ADJACENT WALL, UNLESS OTHERWISE NOTED.
11. PROVIDE BACKING AS REQUIRED.
12. FOR VERTICAL DIMENSIONS, SEE TYPICAL MOUNTING HEIGHT ON A250
13. ALL AP, MB AND CK TO BE 4' - 0"W X 9' - 8"T UNO.
14. SEE A581 FOR WALL, FINISH, TRANSITION AND TYPICAL DETAILS.
15. EXPOSED STRUCTURE PTD, EXTEND ADJACENT WALL FINISH BEHIND, TYP. BRACE; GUSSETS NOT SHOWN, SEE STRUCTURAL.

MATERIAL HATCH LEGEND

- (AP-1) ACOUSTIC TACK PANEL
- (AP-2) ACOUSTIC TACK PANEL
- (AP-3) ACOUSTIC TACK PANEL
- (MB) MARKERBOARD PANEL
- (CK) CHALK BOARD PANEL

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ANY DONCHIE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex
Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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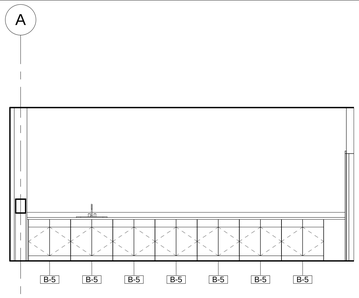
Boora Project Number: 12009

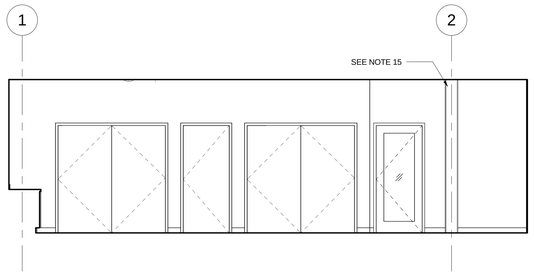
CONFORMED SET

INTERIOR ELEVATIONS

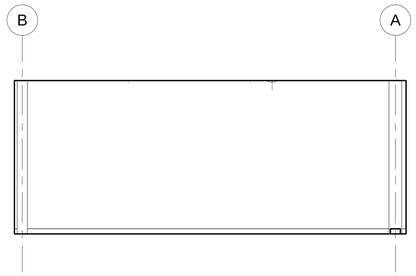
A252



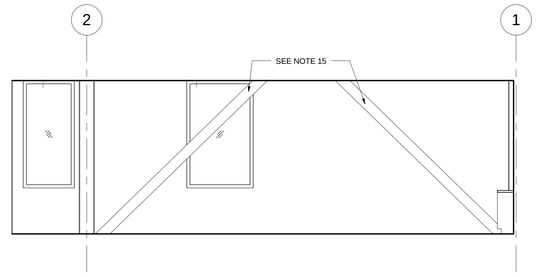
1 114 - PHYSICS STORAGE / NORTH
1/4" = 1'-0"



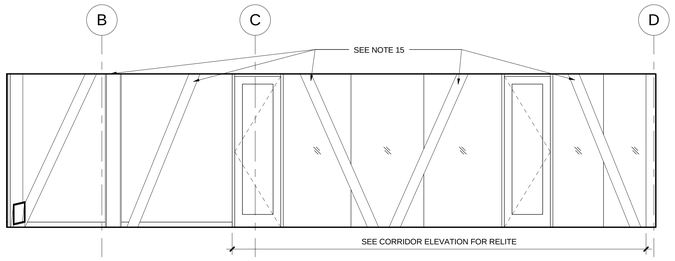
2 114 - PHYSICS STORAGE / EAST
1/4" = 1'-0"



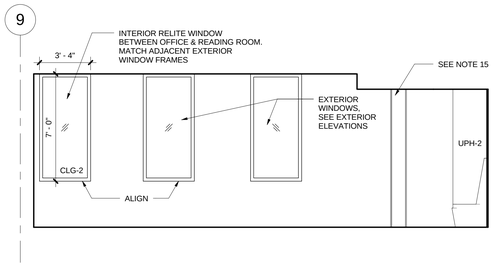
3 114 - PHYSICS STORAGE / SOUTH
1/4" = 1'-0"



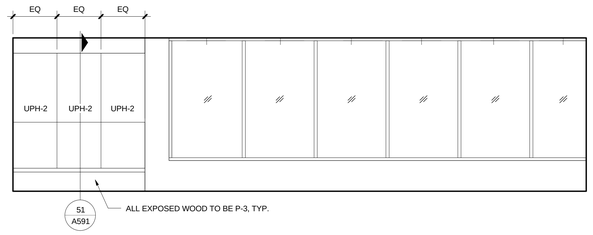
4 114 - PHYSICS STORAGE / WEST
1/4" = 1'-0"



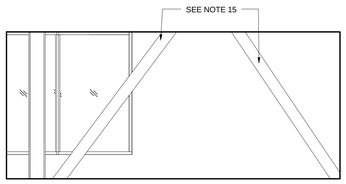
11 200 - READING ROOM / NORTH
1/4" = 1'-0"



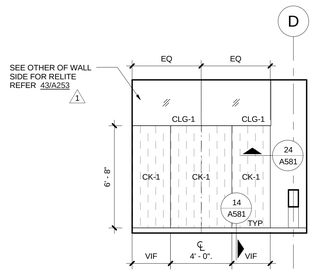
12 200 - READING ROOM / EAST
1/4" = 1'-0"



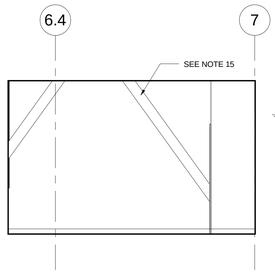
13 200 - READING ROOM / SOUTH
1/4" = 1'-0"



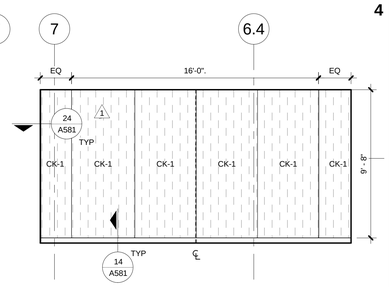
14 200 - READING ROOM / WEST
1/4" = 1'-0"



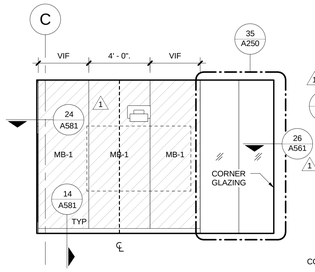
25 217 - COMPUTER LAB 1 / NORTH
1/4" = 1'-0"



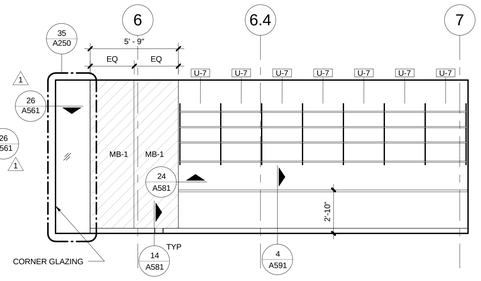
26 217 - COMPUTER LAB 1 / EAST
1/4" = 1'-0"



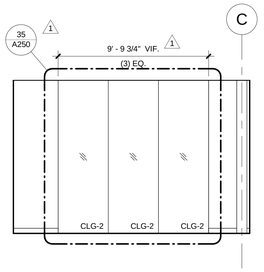
27 217 - COMPUTER LAB 1 / WEST
1/4" = 1'-0"



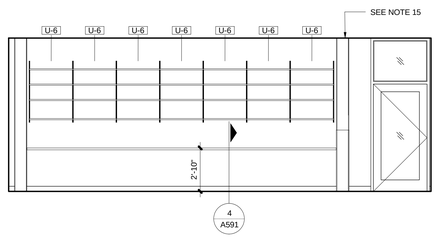
31 219 - COMPUTER LAB 2 / NORTH
1/4" = 1'-0"



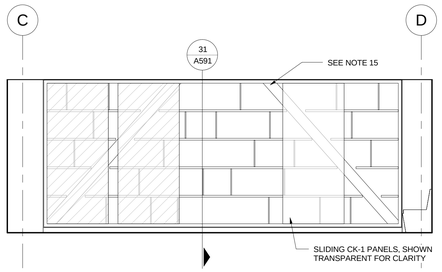
32 219 - COMPUTER LAB 2 / EAST
1/4" = 1'-0"



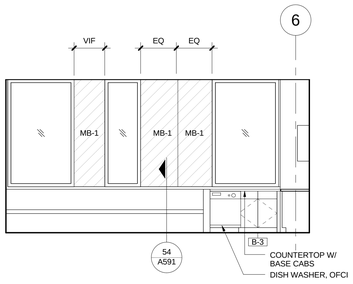
33 219 - COMPUTER LAB 2 / SOUTH
1/4" = 1'-0"



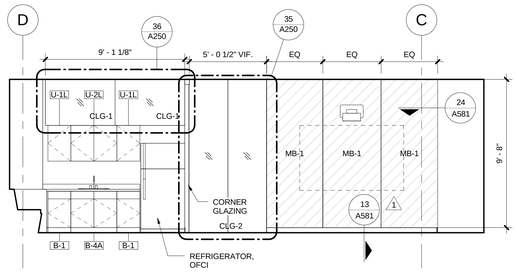
34 219 - COMPUTER LAB 2 / WEST
1/4" = 1'-0"



41 221 - MATH STUDIO / NORTH
1/4" = 1'-0"



42 221 - MATH STUDIO / EAST
1/4" = 1'-0"



43 221 - MATH STUDIO / SOUTH
1/4" = 1'-0"

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MATERIAL HATCH LEGEND

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- (AP-2) ACOUSTIC TACK PANEL
- (AP-3) ACOUSTIC TACK PANEL
- (MB) MARKERBOARD PANEL
- (CK) CHALK BOARD PANEL

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ANY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex Phase 2

801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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Boora Project Number: 12009

CONFORMED SET

INTERIOR ELEVATIONS

A253

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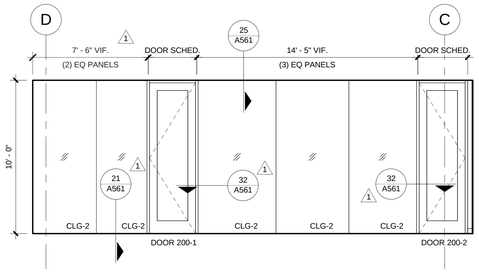
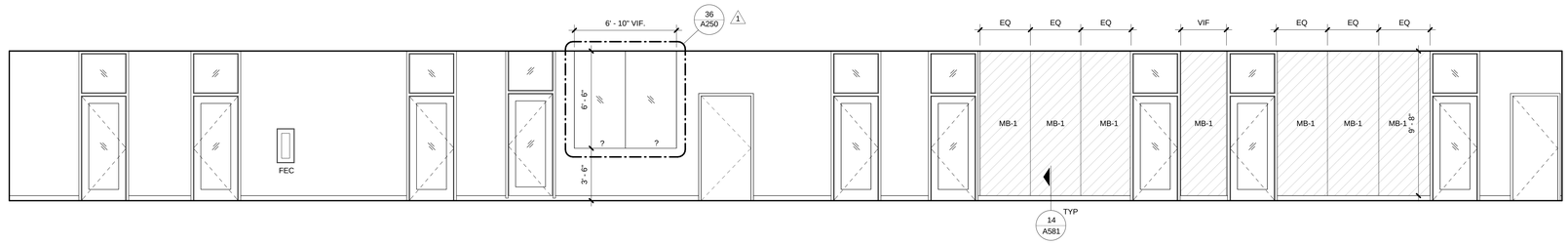
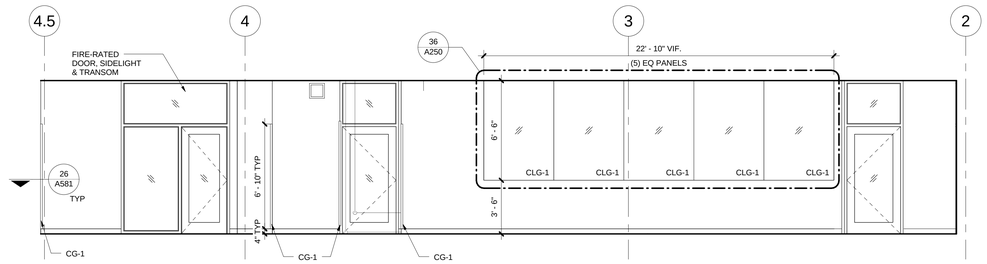


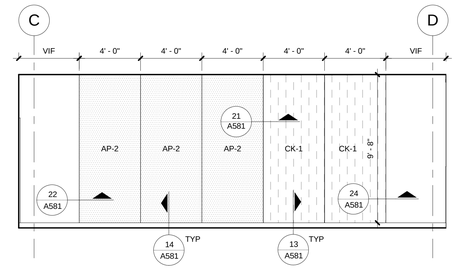
1 720 - CORRIDOR / SOUTH
1/4" = 1'-0"



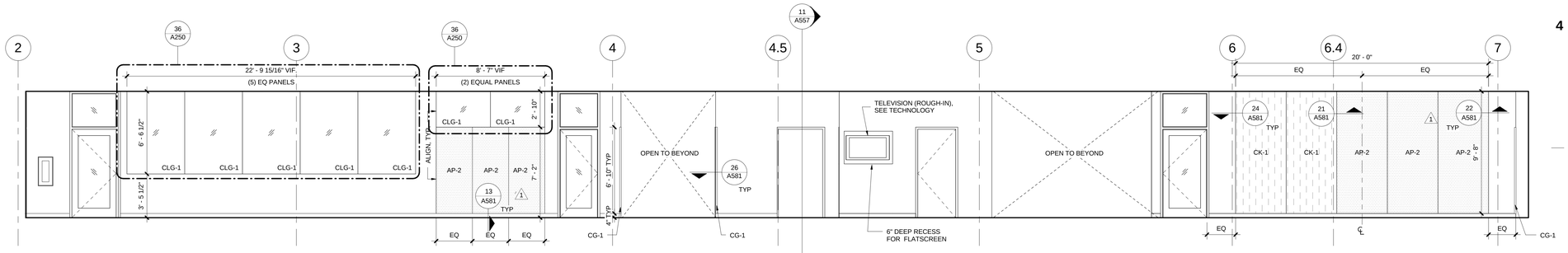
2 721 - CORRIDOR / WEST (LEFT)
1/4" = 1'-0"



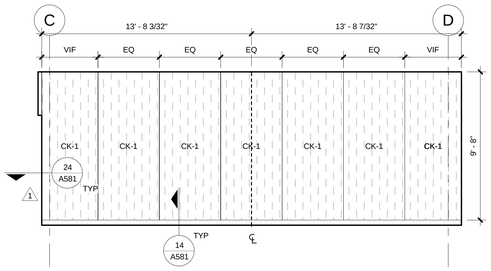
11 721 - CORRIDOR / WEST (RIGHT)
1/4" = 1'-0"



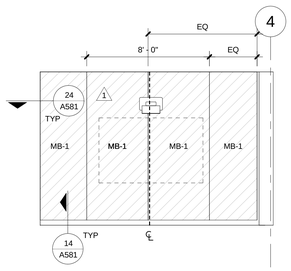
12 723 - CORRIDOR / NORTH
1/4" = 1'-0"



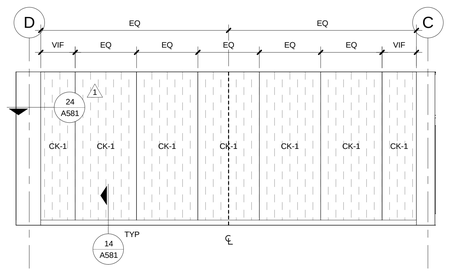
21 721 - CORRIDOR / EAST
1/4" = 1'-0"



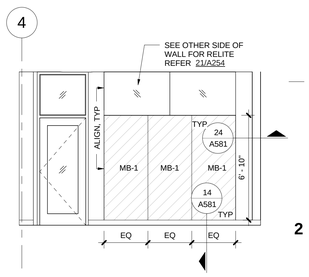
31 225 - 15 PERSON SEMINAR / NORTH
1/4" = 1'-0"



32 225 - 15 PERSON SEMINAR / EAST
1/4" = 1'-0"



33 225 - 15 PERSON SEMINAR / SOUTH
1/4" = 1'-0"



34 225 - 15 PERSON SEMINAR / WEST
1/4" = 1'-0"

INTERIOR ELEVATION NOTES

1. REFER TO ACCESSORY MOUNTING HEIGHTS DRAWING ON SHEET A250 FOR PLACEMENT OF TYPICAL EQUIPMENT AND ACCESSORIES.
2. REFER TO INTERIOR DOOR & RELITE SCHEDULE SHEET.
3. VERIFY DIMENSIONS IN AREAS TO RECEIVE CASEWORK, ARCHITECTURAL WOODWORK OR WALL MOUNTED PANELS. COORDINATE WITH ELECTRICAL, FIRE PROTECTION AND OTHER DEVICES. NOTIFY ARCHITECT OF ANY UNRESOLVED CONFLICTS.
4. DIMENSIONS ARE SHOWN FROM FACE OF GYPSUM BD. FINISH (U.N.O.) TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.
5. LIGHT FIXTURE DIMENSIONS ARE TO BOTTOM OF FIXTURE, MAINTAIN CONSISTENT HEIGHT OF LIGHT FIXTURES, UNLESS OTHERWISE NOTED.
6. ALIGN MATERIAL, CONTROL & EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT WALL, DOOR, RELITE AND LOUVER HEAD / JAMB / SILL JOINTS AS INDICATED ON DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.
7. PROVIDE ONE ADJUSTABLE SHELF AT ALL BASE CABINETS, EXCEPT CABINETS UNDER SINKS, UNLESS OTHERWISE NOTED.
8. AT ACCESSIBLE SINKS, EXTEND FLOOR FINISH AND WALL BASE UNDER BASE CABINET, WRAP WALL BASE ON THREE SIDES.
9. EDGE BAND WOOD VENEER PANELS UNLESS OTHERWISE NOTED.
10. PAINT METAL LOUVERS, MECHANICAL GRILLES AND EXPOSED DUCTS TO MATCH ADJACENT WALL, UNLESS OTHERWISE NOTED.
11. PROVIDE BACKING AS REQUIRED.
12. FOR VERTICAL DIMENSIONS, SEE TYPICAL MOUNTING HEIGHT ON A250
13. ALL AP, MB AND CK TO BE 4' - 0"W X 9' - 8"T UNO.
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15. EXPOSED STRUCTURE PTD, EXTEND ADJACENT WALL FINISH BEHIND, TYP. BRACE; GUSSETS NOT SHOWN, SEE STRUCTURAL.

MATERIAL HATCH LEGEND

- (AP-1) ACOUSTIC TACK PANEL
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AMY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex
Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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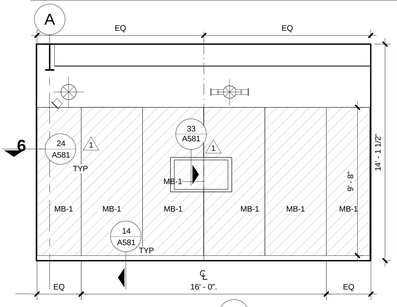
Boora Project Number: 12009

CONFORMED SET

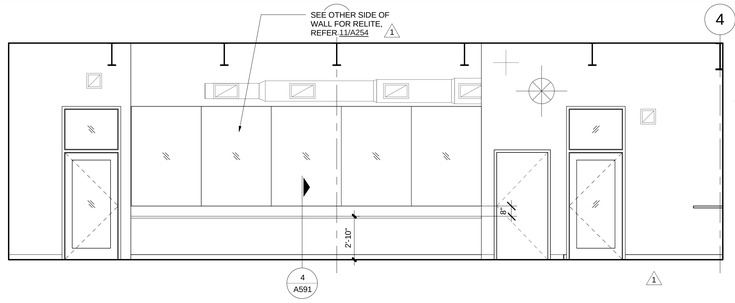
INTERIOR ELEVATIONS

A254

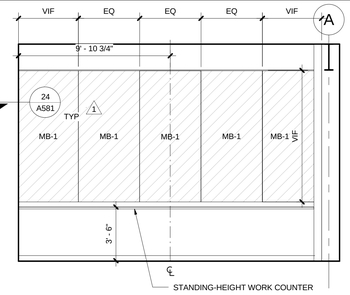
2/25/2014 2:34:13 PM



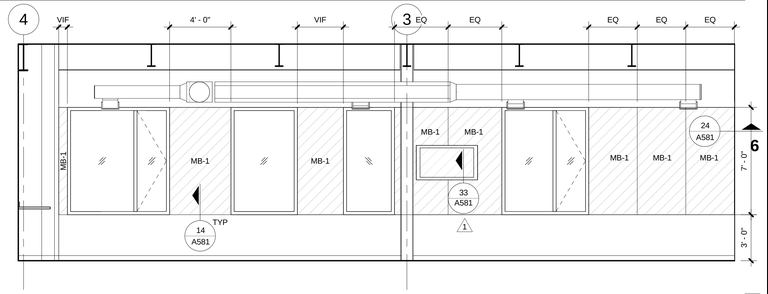
1 222 - COMPUTER LAB 3 / NORTH
1/4" = 1'-0"



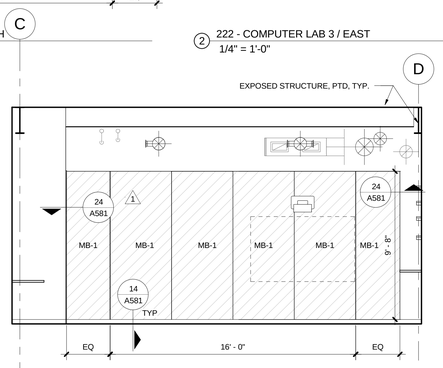
2 222 - COMPUTER LAB 3 / EAST
1/4" = 1'-0"



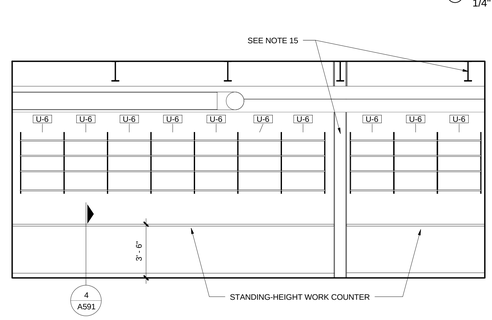
3 222 - COMPUTER LAB 3 / SOUTH
1/4" = 1'-0"



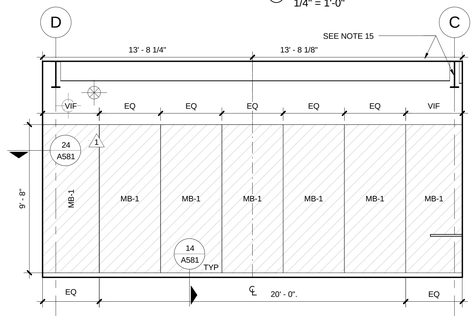
4 222 - COMPUTER LAB 3 / WEST
1/4" = 1'-0"



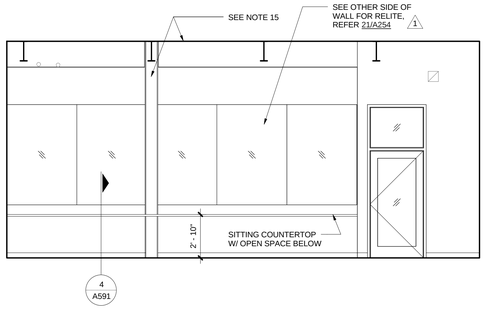
11 227 - CLUSTER COMPUTING GROUP LAB / NORTH
1/4" = 1'-0"



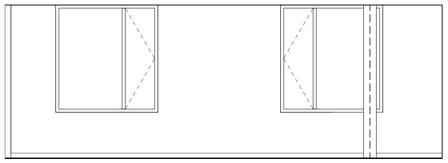
12 227 - CLUSTER COMPUTING GROUP LAB / EAST
1/4" = 1'-0"



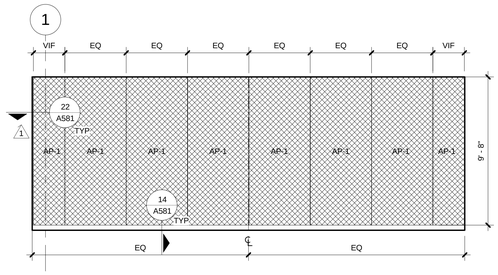
13 227 - CLUSTER COMPUTING GROUP LAB / SOUTH
1/4" = 1'-0"



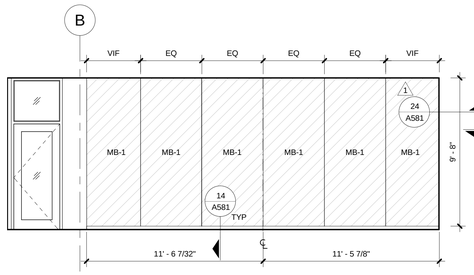
14 227 - CLUSTER COMPUTING GROUP LAB / WEST
1/4" = 1'-0"



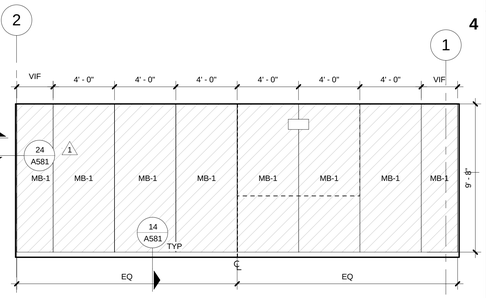
21 224 - 30 PERSON CLASSROOM / NORTH
1/4" = 1'-0"



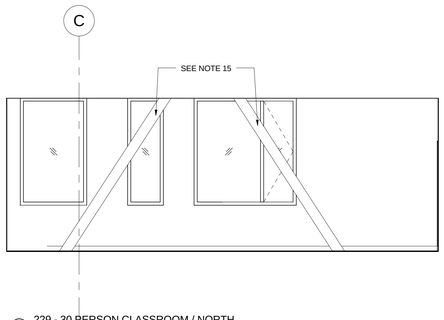
22 224 - 30 PERSON CLASSROOM / EAST
1/4" = 1'-0"



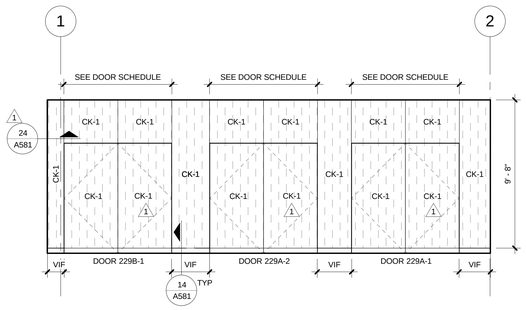
23 224 - 30 PERSON CLASSROOM / SOUTH
1/4" = 1'-0"



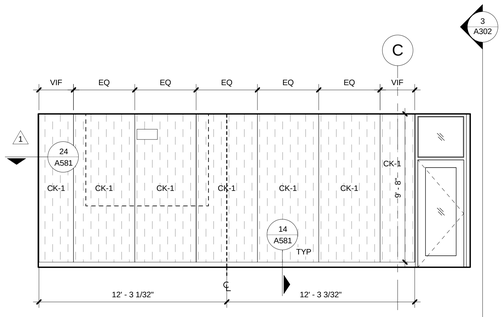
24 224 - 30 PERSON CLASSROOM / WEST
1/4" = 1'-0"



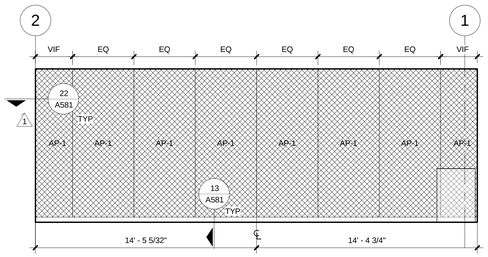
31 229 - 30 PERSON CLASSROOM / NORTH
1/4" = 1'-0"



32 229 - 30 PERSON CLASSROOM / EAST
1/4" = 1'-0"



33 229 - 30 PERSON CLASSROOM / SOUTH
1/4" = 1'-0"



34 229 - 30 PERSON CLASSROOM / WEST
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MATERIAL HATCH LEGEND

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ANY DONCHE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

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Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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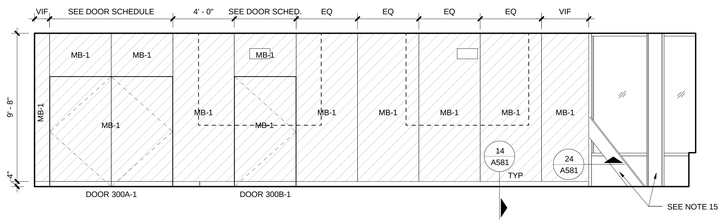
Boora Project Number: 12009

CONFORMED SET

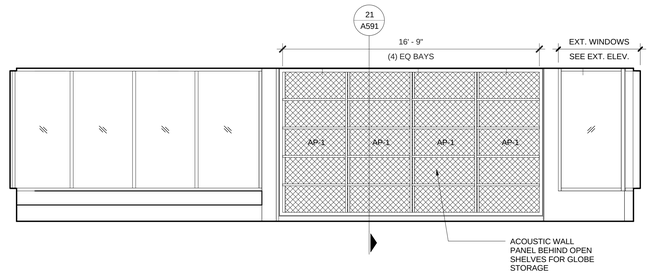
INTERIOR ELEVATIONS

A255

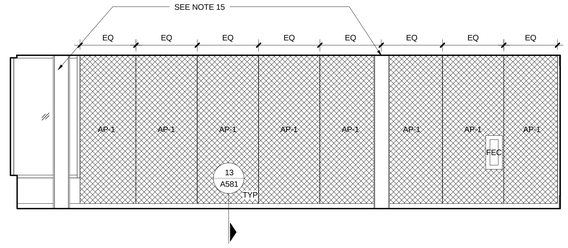
2/25/2014 2:35:51 PM



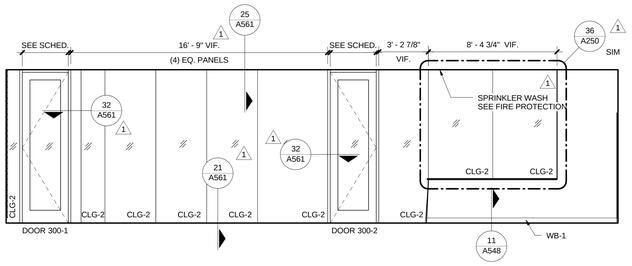
1 300 - 65 PERSON CLASSROOM / EAST
1/4" = 1'-0"



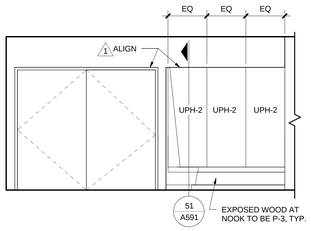
2 300 - 65 PERSON CLASSROOM / SOUTH
1/4" = 1'-0"



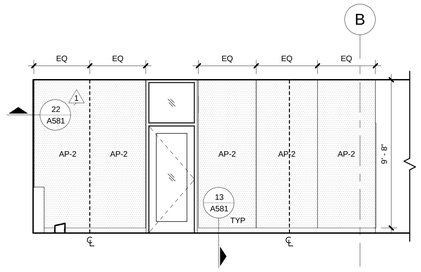
3 300 - 65 PERSON CLASSROOM / WEST
1/4" = 1'-0"



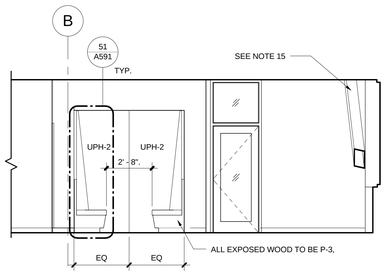
11 300 - 65 PERSON CLASSROOM / NORTH
1/4" = 1'-0"



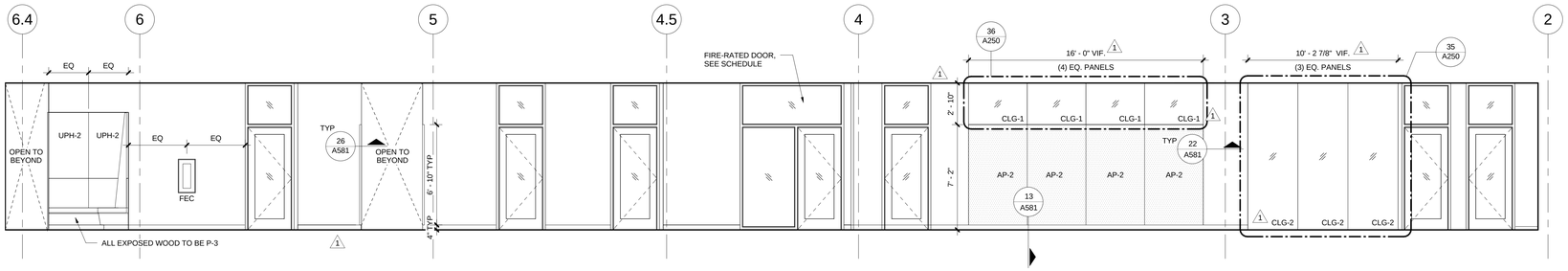
12 302 - SCIENCE COMMONS LOUGE STUDY / NORTH
1/4" = 1'-0"



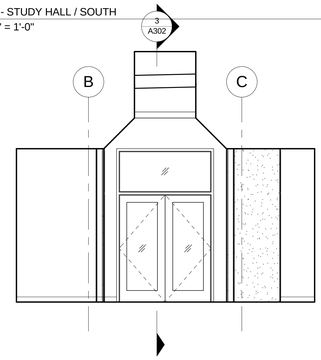
13 306 - STUDY HALL / NORTH
1/4" = 1'-0"



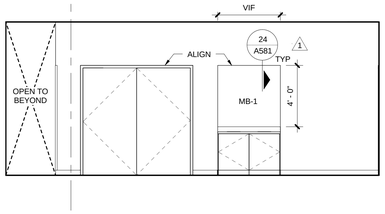
14 306 - STUDY HALL / SOUTH
1/4" = 1'-0"



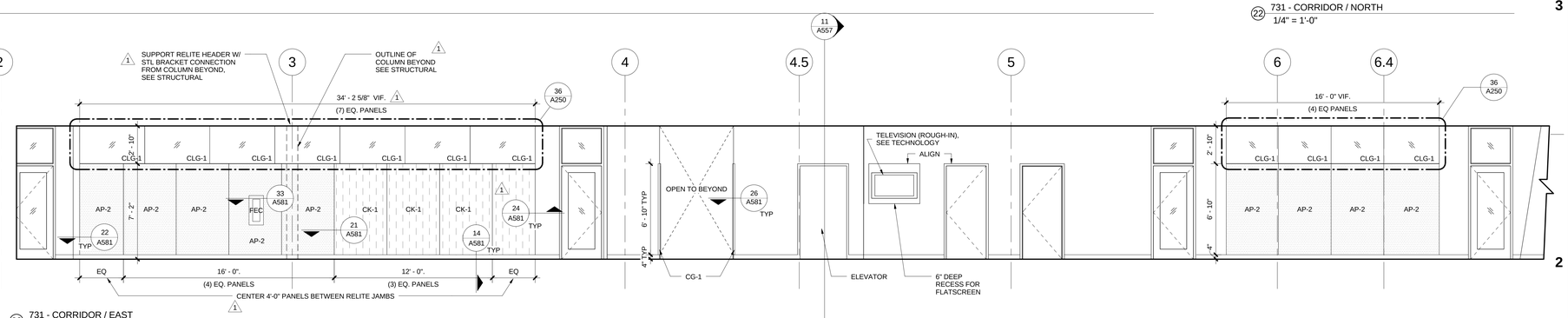
21 731 - CORRIDOR / WEST
1/4" = 1'-0"



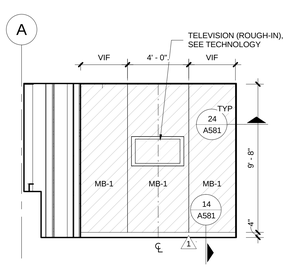
22 731 - CORRIDOR / NORTH
1/4" = 1'-0"



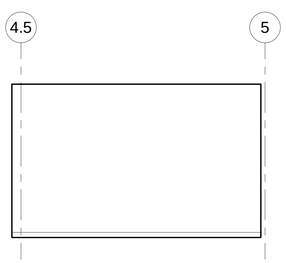
31 733 - CORRIDOR / NORTH
1/4" = 1'-0"



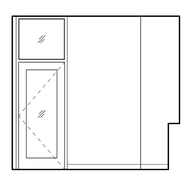
32 731 - CORRIDOR / EAST
1/4" = 1'-0"



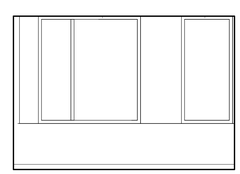
41 308 - GROUP STUDY / NORTH
1/4" = 1'-0"



42 308 - GROUP STUDY / EAST
1/4" = 1'-0"



43 308 - GROUP STUDY / SOUTH
1/4" = 1'-0"



44 308 - GROUP STUDY / WEST
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Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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Boora Project Number: 12009

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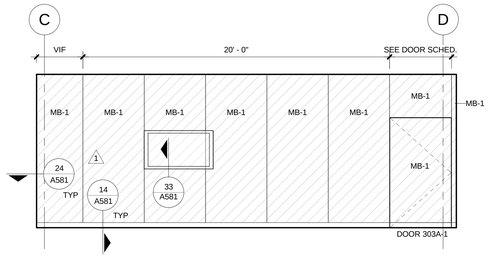
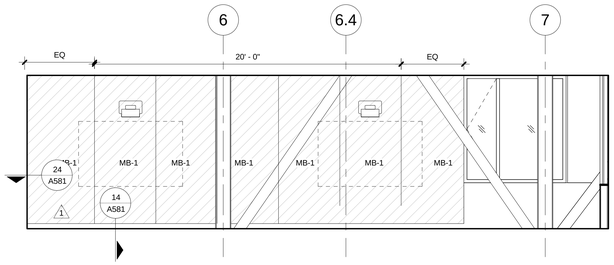
INTERIOR ELEVATIONS

A256

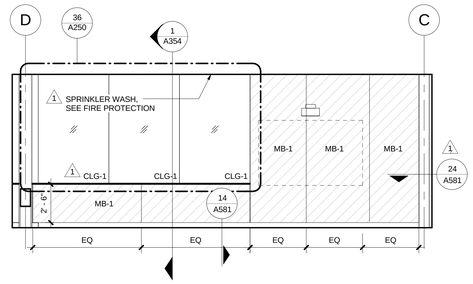
2/25/2014 2:36:17 PM



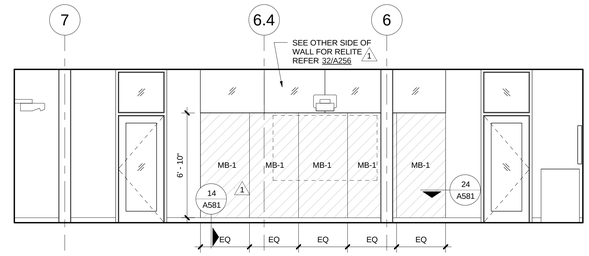
1 303 - SCIENCE COMMONS COMPUTER LAB / NORTH
1/4" = 1'-0"



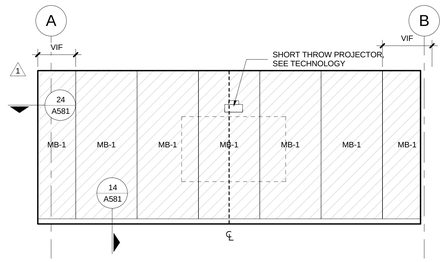
2 303 - SCIENCE COMMONS COMPUTER LAB / EAST
1/4" = 1'-0"



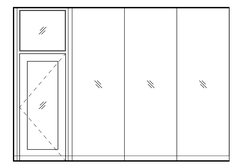
3 303 - SCIENCE COMMONS COMPUTER LAB / SOUTH
1/4" = 1'-0"



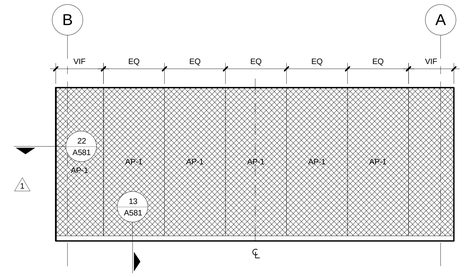
4 303 - SCIENCE COMMONS COMPUTER LAB / WEST
1/4" = 1'-0"



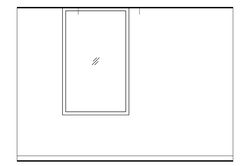
11 316 - 15 PERSON SEMINAR / NORTH
1/4" = 1'-0"



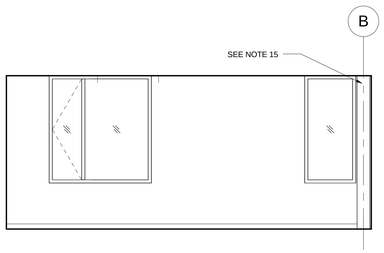
12 316 - 15 PERSON SEMINAR / EAST
1/4" = 1'-0"



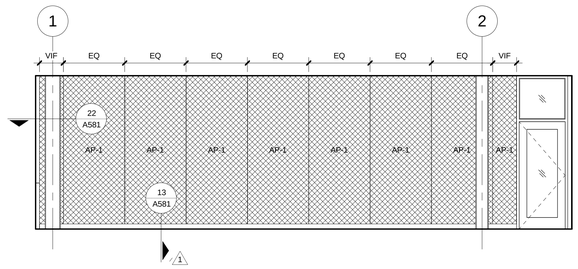
13 316 - 15 PERSON SEMINAR / SOUTH
1/4" = 1'-0"



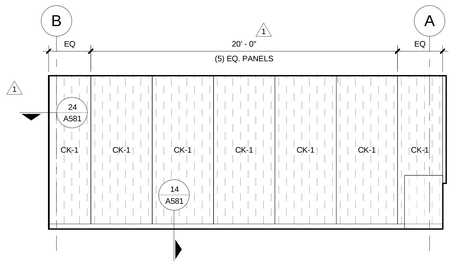
14 316 - 15 PERSON SEMINAR / WEST
1/4" = 1'-0"



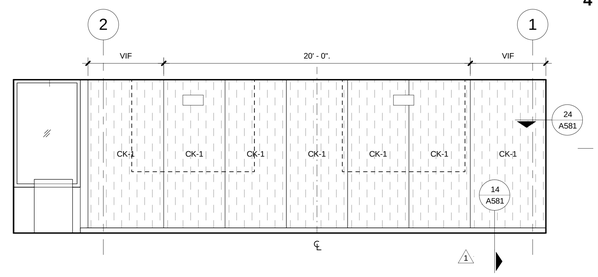
21 318 - 30+ PERSON CLASSROOM / NORTH
1/4" = 1'-0"



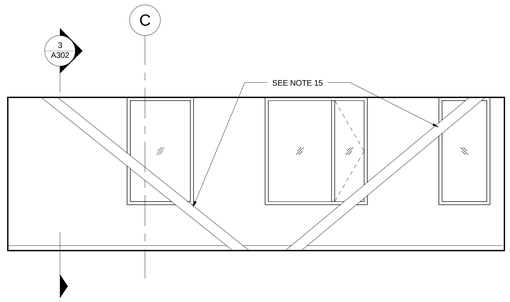
22 318 - 30+ PERSON CLASSROOM / EAST
1/4" = 1'-0"



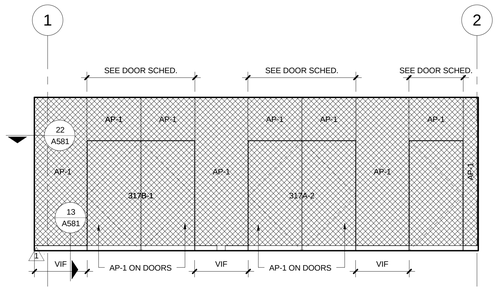
23 318 - 30+ PERSON CLASSROOM / SOUTH
1/4" = 1'-0"



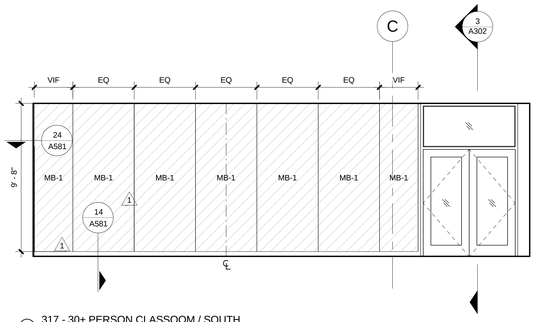
24 318 - 30+ PERSON CLASSROOM / WEST
1/4" = 1'-0"



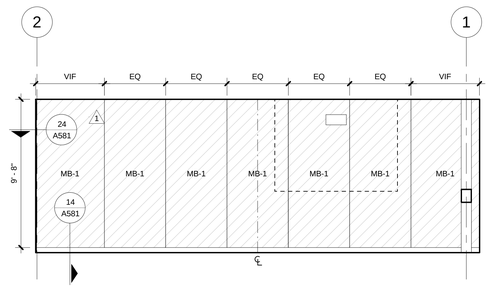
31 317 - 30+ PERSON CLASSROOM / NORTH
1/4" = 1'-0"



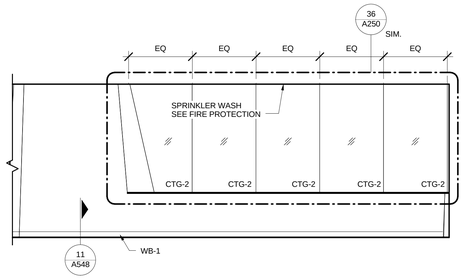
32 317 - 30+ PERSON CLASSROOM / EAST
1/4" = 1'-0"



33 317 - 30+ PERSON CLASSOOM / SOUTH
1/4" = 1'-0"



34 317 - 30+ PERSON CLASSROOM / WEST
1/4" = 1'-0"



41 301 - SCIENCE COMMONS LOUNGE STUDY / EAST
1/4" = 1'-0"

INTERIOR ELEVATION NOTES

1. REFER TO ACCESSORY MOUNTING HEIGHTS DRAWING ON SHEET A250 FOR PLACEMENT OF TYPICAL EQUIPMENT AND ACCESSORIES.
2. REFER TO INTERIOR DOOR & RELITE SCHEDULE SHEET.
3. VERIFY DIMENSIONS IN AREAS TO RECEIVE CASEWORK, ARCHITECTURAL WOODWORK OR WALL MOUNTED PANELS. COORDINATE WITH ELECTRICAL, FIRE PROTECTION AND OTHER DEVICES. NOTIFY ARCHITECT OF ANY UNRESOLVED CONFLICTS.
4. DIMENSIONS ARE SHOWN FROM FACE OF GYPSUM BD. FINISH (U.N.O.) TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.
5. LIGHT FIXTURE DIMENSIONS ARE TO BOTTOM OF FIXTURE, MAINTAIN CONSISTENT HEIGHT OF LIGHT FIXTURES, UNLESS OTHERWISE NOTED.
6. ALIGN MATERIAL, CONTROL & EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT WALL, DOOR, RELITE AND LOUVER HEAD / JAMB / SILL JOINTS AS INDICATED ON DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.
7. PROVIDE ONE ADJUSTABLE SHELF AT ALL BASE CABINETS, EXCEPT CABINETS UNDER SINKS, UNLESS OTHERWISE NOTED.
8. AT ACCESSIBLE SINKS, EXTEND FLOOR FINISH AND WALL BASE UNDER BASE CABINET, WRAP WALL BASE ON THREE SIDES.
9. EDGE BAND WOOD VENEER PANELS UNLESS OTHERWISE NOTED.
10. PAINT METAL LOUVERS, MECHANICAL GRILLES AND EXPOSED DUCTS TO MATCH ADJACENT WALL, UNLESS OTHERWISE NOTED.
11. PROVIDE BACKING AS REQUIRED.
12. FOR VERTICAL DIMENSIONS, SEE TYPICAL MOUNTING HEIGHT ON A250
13. ALL AP, MB AND CK TO BE 4' - 0"W X 9' - 8"T UNO.
14. SEE A581 FOR WALL, FINISH, TRANSITION AND TYPICAL DETAILS.
15. EXPOSED STRUCTURE PTD, EXTEND ADJACENT WALL FINISH BEHIND, TYP. BRACE; GUSSETS NOT SHOWN, SEE STRUCTURAL.

MATERIAL HATCH LEGEND

- (AP-1) ACOUSTIC TACK PANEL
- (AP-2) ACOUSTIC TACK PANEL
- (AP-3) ACOUSTIC TACK PANEL
- (MB) MARKERBOARD PANEL
- (CK) CHALK BOARD PANEL

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Earlham College Science Complex
Phase 2
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REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

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INTERIOR ELEVATIONS

A257

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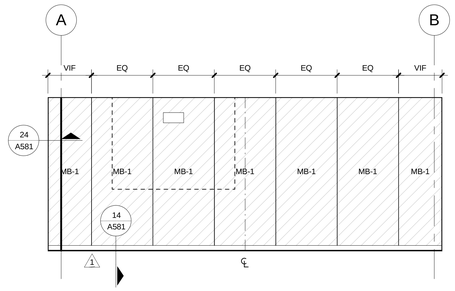
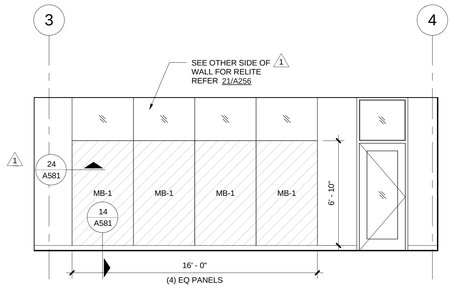
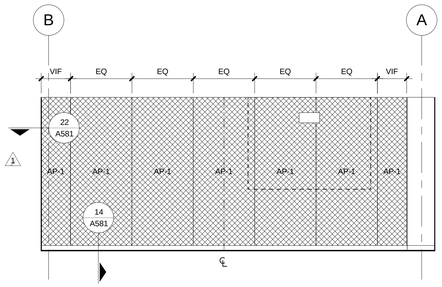


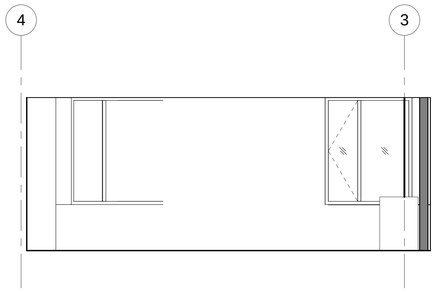
1 314 - 30 PERSON CLASSROOM / NORTH
1/4" = 1'-0"



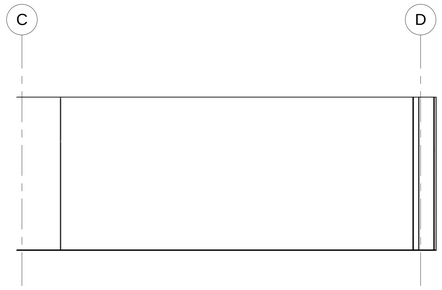
2 314 - 30 PERSON CLASSROOM / EAST
1/4" = 1'-0"



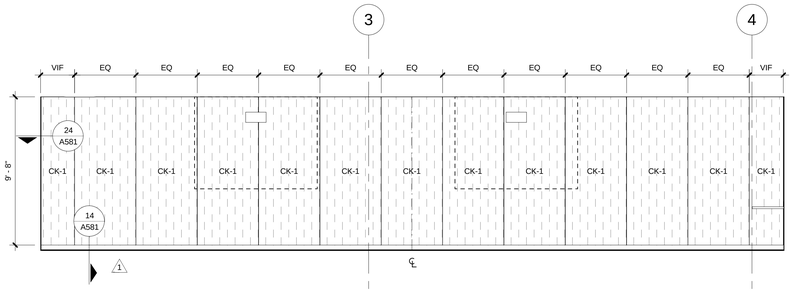
3 314 - 30 PERSON CLASSROOM / SOUTH
1/4" = 1'-0"



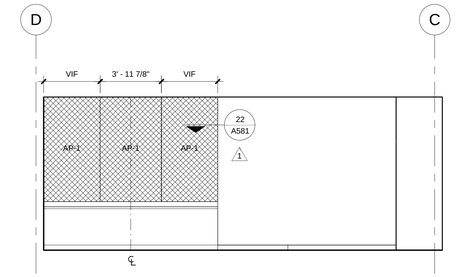
4 314 - 30 PERSON CLASSROOM / WEST
1/4" = 1'-0"



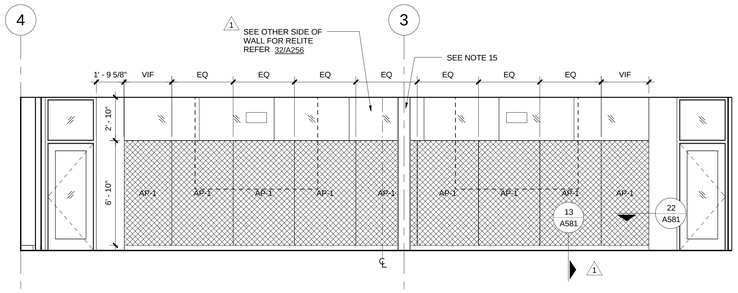
5 315 - 45 PERSON CLASSROOM
1/4" = 1'-0"



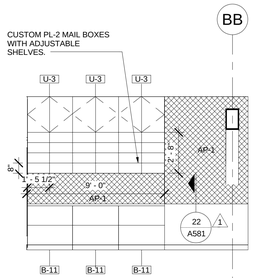
6 315 - 45 PERSON CLASSROOM / EAST
1/4" = 1'-0"



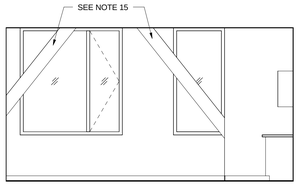
7 315 - 45 PERSON CLASSROOM / SOUTH
1/4" = 1'-0"



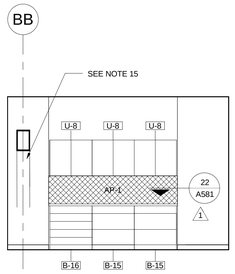
8 315 - 45 PERSON CLASSROOM / WEST
1/4" = 1'-0"



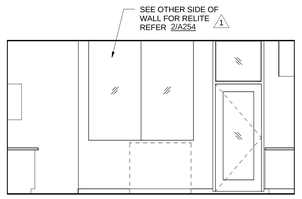
9 208A - DEPARTMENT OFFICE / SOUTH
1/4" = 1'-0"



10 208B - DEPARTMENT OFFICE / WEST
1/4" = 1'-0"



11 208C - DEPARTMENT OFFICE / NORTH
1/4" = 1'-0"



12 208D - DEPARTMENT OFFICE / EAST
1/4" = 1'-0"

INTERIOR ELEVATION NOTES

1. REFER TO ACCESSORY MOUNTING HEIGHTS DRAWING ON SHEET A250 FOR PLACEMENT OF TYPICAL EQUIPMENT AND ACCESSORIES.
2. REFER TO INTERIOR DOOR & RELITE SCHEDULE SHEET.
3. VERIFY DIMENSIONS IN AREAS TO RECEIVE CASEWORK, ARCHITECTURAL WOODWORK OR WALL MOUNTED PANELS. COORDINATE WITH ELECTRICAL, FIRE PROTECTION AND OTHER DEVICES. NOTIFY ARCHITECT OF ANY UNRESOLVED CONFLICTS.
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6. ALIGN MATERIAL, CONTROL & EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT WALL, DOOR, RELITE AND LOUVER HEAD / JAMB / SILL JOINTS AS INDICATED ON DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.
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8. AT ACCESSIBLE SINKS, EXTEND FLOOR FINISH AND WALL BASE UNDER BASE CABINET, WRAP WALL BASE ON THREE SIDES.
9. EDGE BAND WOOD VENEER PANELS UNLESS OTHERWISE NOTED.
10. PAINT METAL LOUVERS, MECHANICAL GRILLES AND EXPOSED DUCTS TO MATCH ADJACENT WALL, UNLESS OTHERWISE NOTED.
11. PROVIDE BACKING AS REQUIRED.
12. FOR VERTICAL DIMENSIONS, SEE TYPICAL MOUNTING HEIGHT ON A250
13. ALL AP, MB AND CK TO BE 4' - 0"W X 9' - 8"T UNO.
14. SEE A581 FOR WALL, FINISH, TRANSITION AND TYPICAL DETAILS.
15. EXPOSED STRUCTURE PTD, EXTEND ADJACENT WALL FINISH BEHIND, TYP. BRACE; GUSSETS NOT SHOWN, SEE STRUCTURAL.

MATERIAL HATCH LEGEND

(AP-1) ACOUSTIC TACK PANEL

(AP-2) ACOUSTIC TACK PANEL

(AP-3) ACOUSTIC TACK PANEL

(MB) MARKERBOARD PANEL

(CK) CHALK BOARD PANEL

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Earlham College Science Complex
Phase 2

801 National Road West
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1	01.15.2014	Addendum 2

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INTERIOR ELEVATIONS

A258

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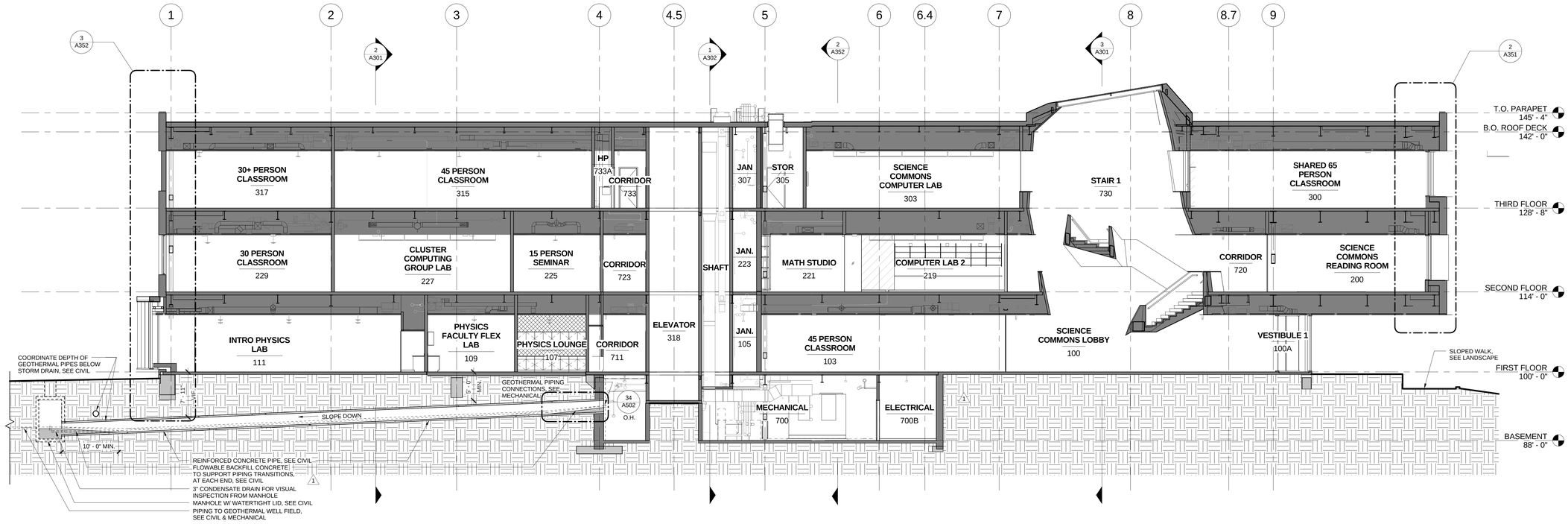
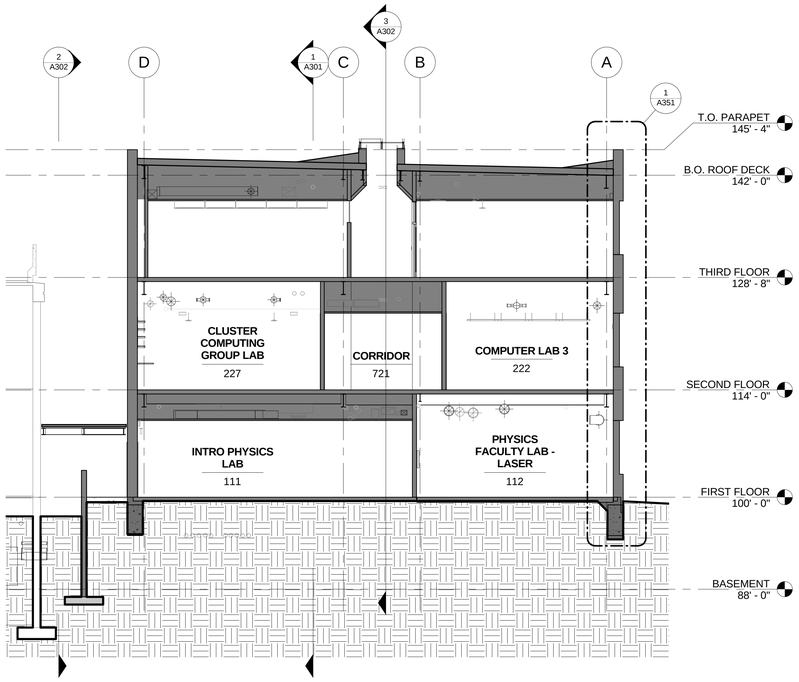
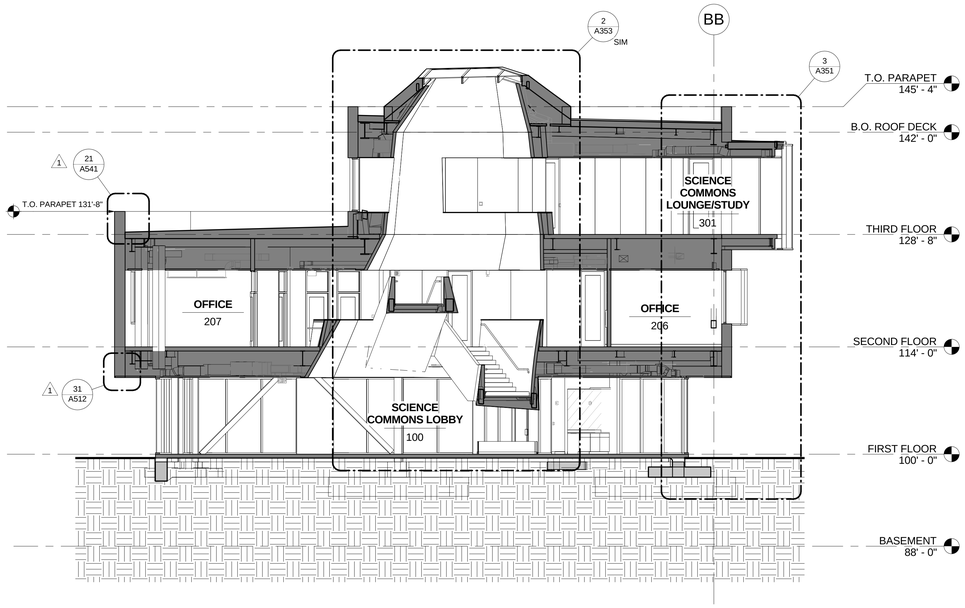


1 BUILDING SECTION - LOOKING EAST
1/8" = 1'-0"



2 BUILDING SECTION - LOOKING SOUTH
1/8" = 1'-0"



3 BUILDING SECTION - LOOKING NORTH
1/8" = 1'-0"

2/25/2014 2:53:44 PM

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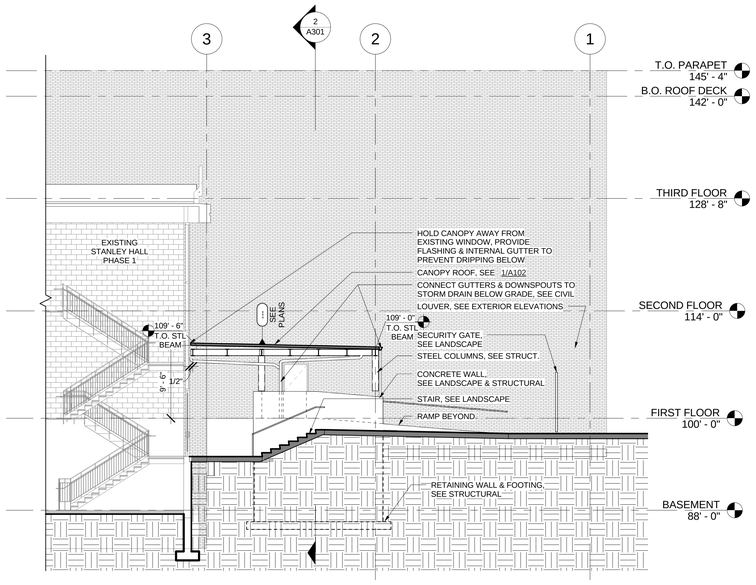
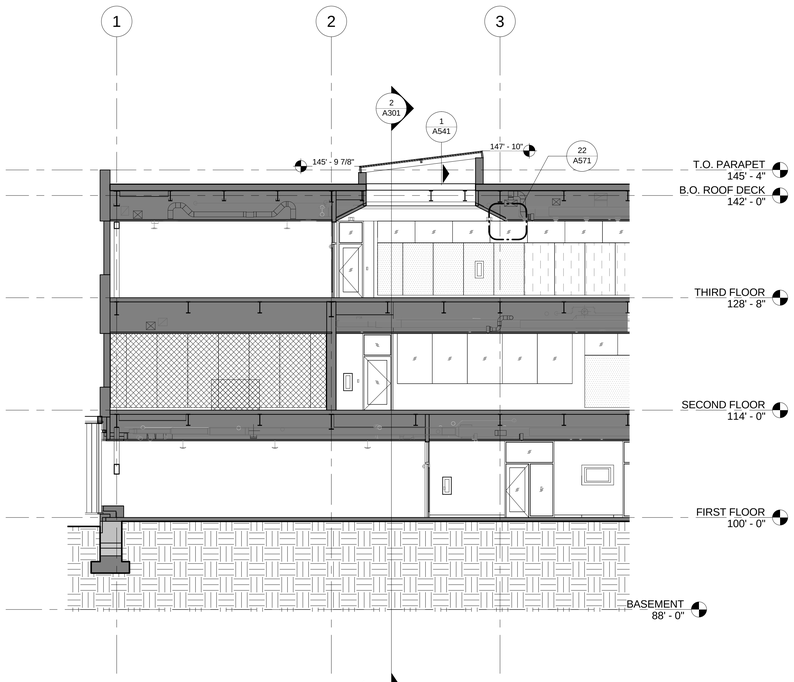
BUILDING SECTIONS

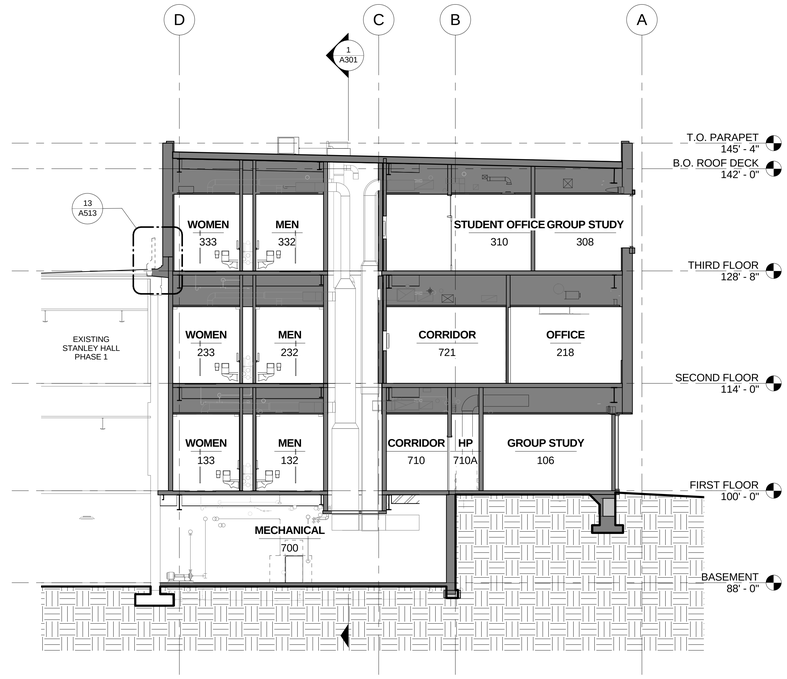
A301



2 BUILDING SECTION - NORTH EGRESS PATH LOOKING WEST
1/8" = 1'-0"



3 BUILDING SECTION THROUGH NORTH SKYLIGHT - LOOKING EAST 1
1/8" = 1'-0"



1 BUILDING SECTION THROUGH SHAFT - LOOKING SOUTH
1/8" = 1'-0"

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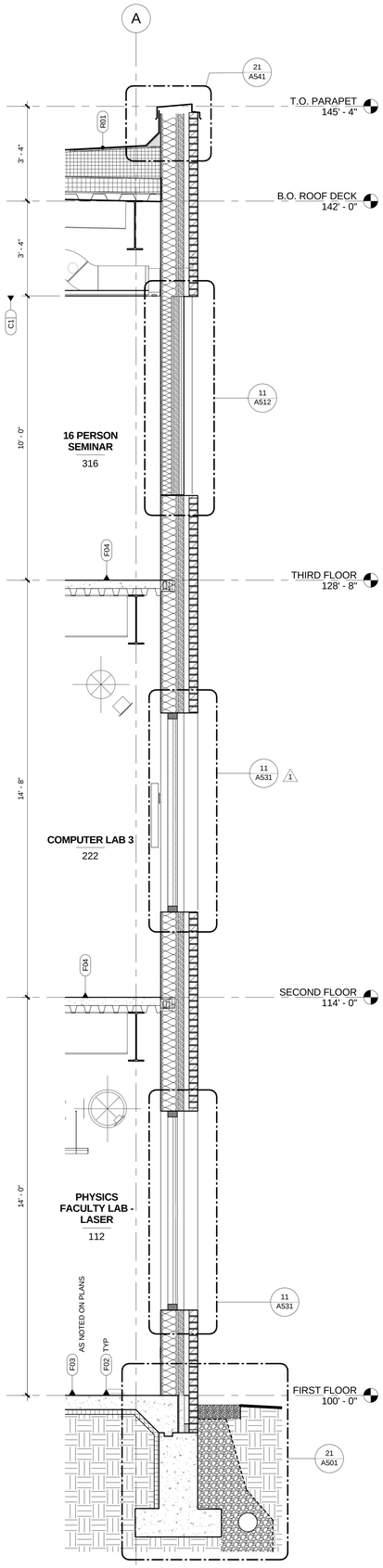
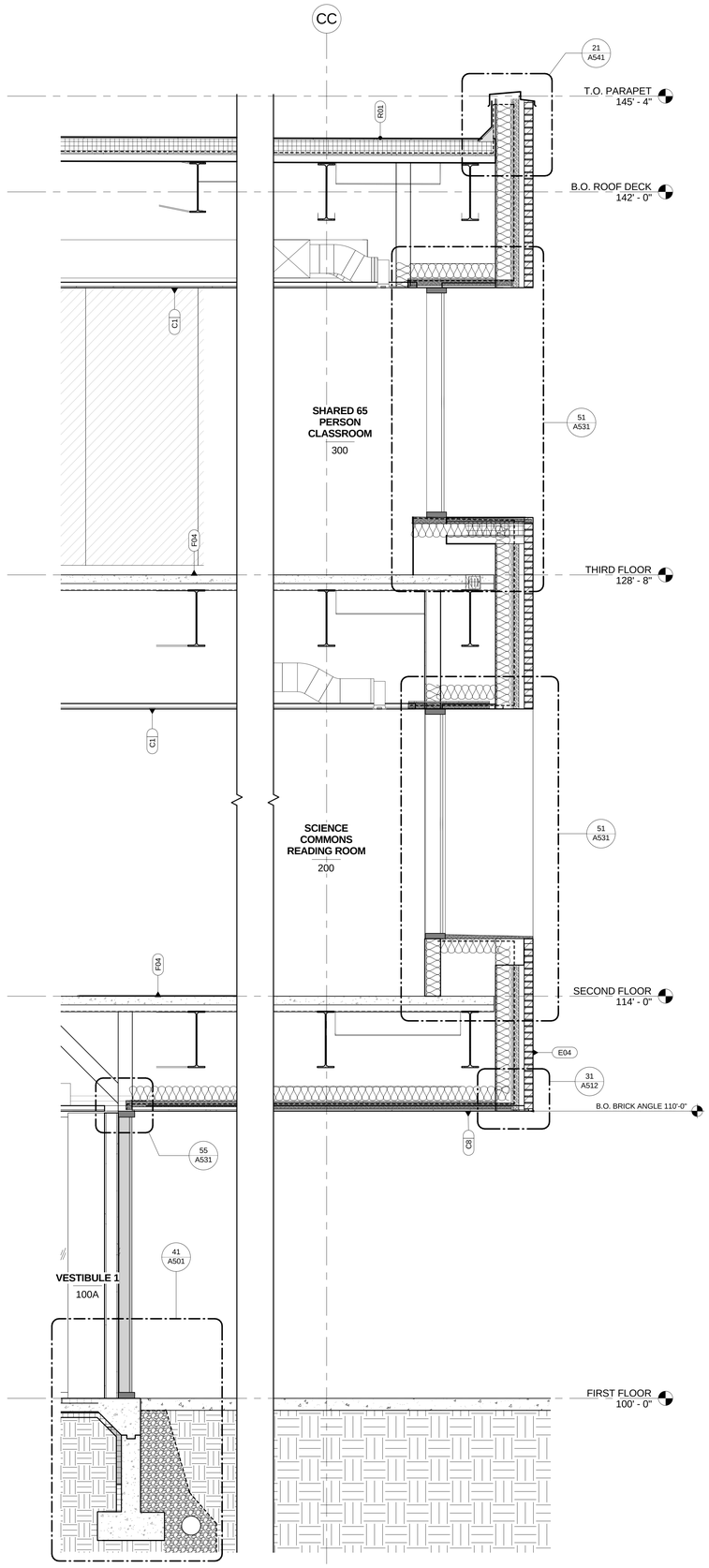
BUILDING SECTIONS

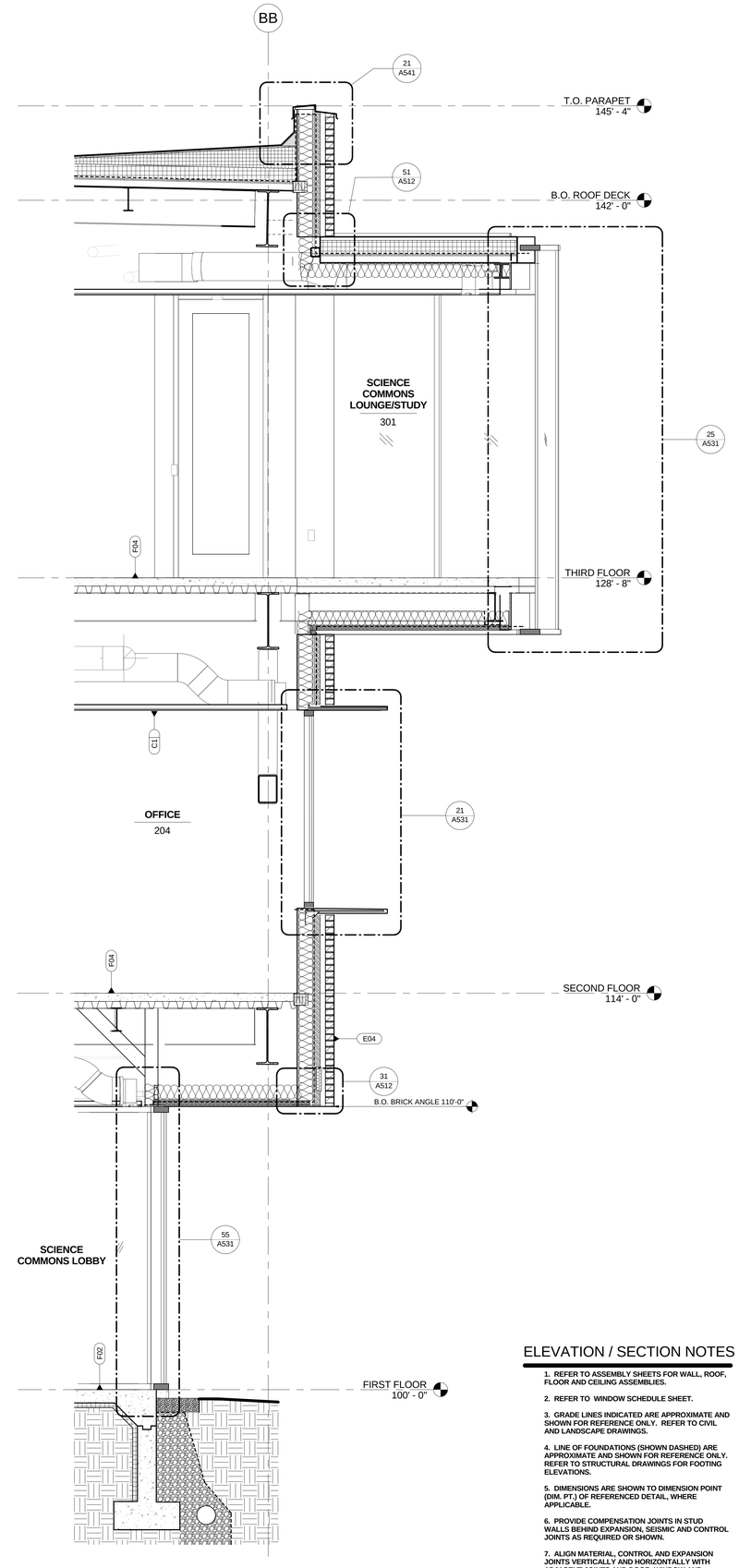
A302



1 WALL SECTION - TYPICAL BRICK VENEER ON METAL STUD
1/2" = 1'-0"



2 WALL SECTION - SOUTH
1/2" = 1'-0"



3 WALL SECTION - WEST WALL AT PROJECTED THIRD FLOOR
1/2" = 1'-0"

ELEVATION / SECTION NOTES

1. REFER TO ASSEMBLY SHEETS FOR WALL, ROOF, FLOOR AND CEILING ASSEMBLIES.

2. REFER TO WINDOW SCHEDULE SHEET.

3. GRADE LINES INDICATED ARE APPROXIMATE AND SHOWN FOR REFERENCE ONLY. REFER TO CIVIL AND LANDSCAPE DRAWINGS.

4. LINE OF FOUNDATIONS (SHOWN DASHED) ARE APPROXIMATE AND SHOWN FOR REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS FOR FOOTING ELEVATIONS.

5. DIMENSIONS ARE SHOWN TO DIMENSION POINT (DIM. PT.) OF REFERENCED DETAIL, WHERE APPLICABLE.

6. PROVIDE COMPENSATION JOINTS IN STUD WALLS BEHIND EXPANSION, SEISMIC AND CONTROL JOINTS AS REQUIRED OR SHOWN.

7. ALIGN MATERIAL, CONTROL AND EXPANSION JOINTS VERTICALLY AND HORIZONTALLY WITH ADJACENT JOINTS AND DOOR, WINDOW AND LOUVER HEADS/ JAMBS / SILLS AS INDICATED ON THE DRAWINGS. VERIFY DIMENSIONS WITH DETAIL CONDITIONS.

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Earlham College Science Complex Phase 2

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REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

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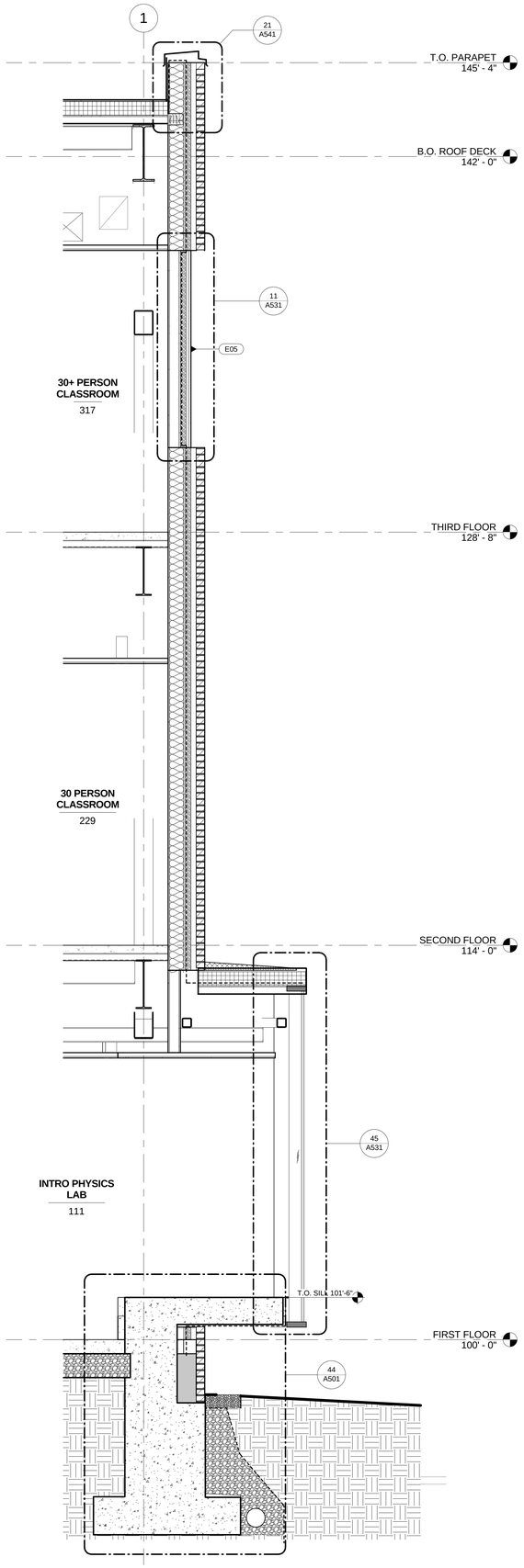
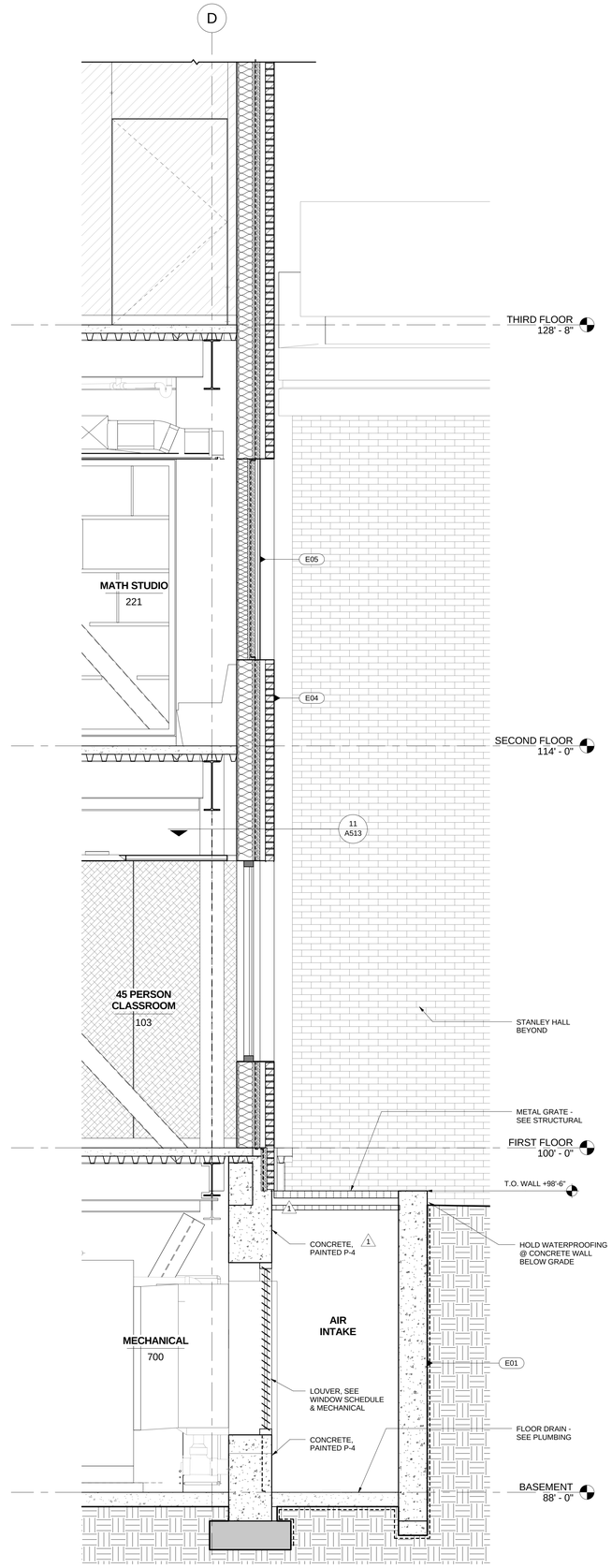
WALL SECTIONS - TYPICAL

A351

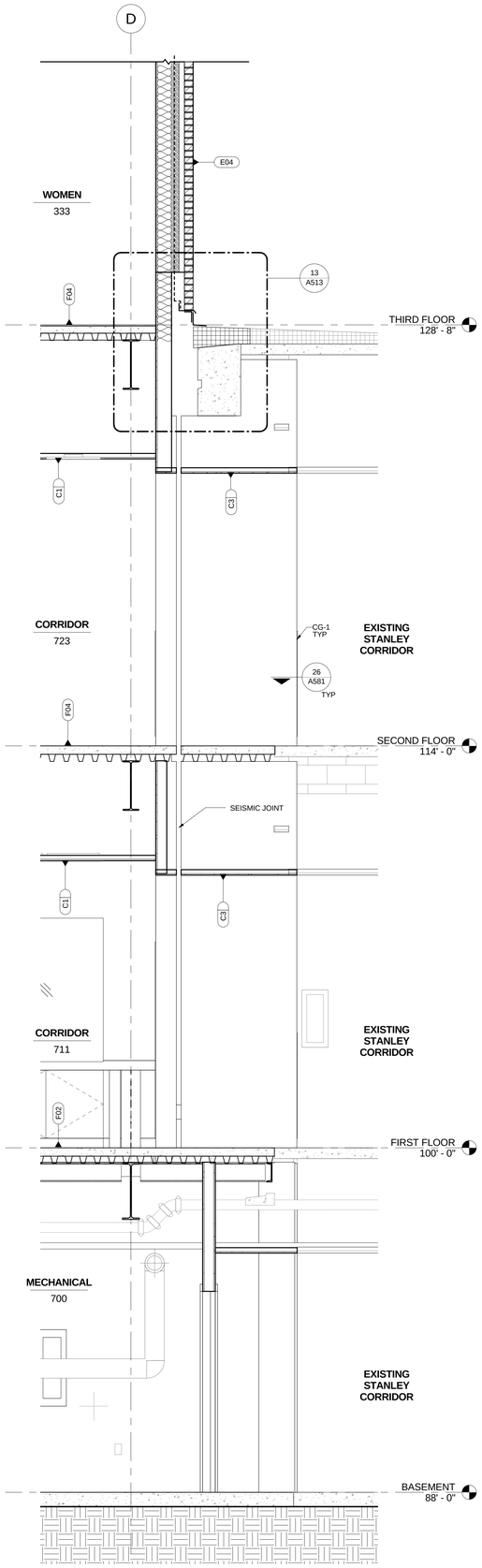
2/25/2014 2:55:17 PM



3 WALL SECTION AT NORTH WALL
1/2" = 1'-0"



2 WALL SECTION - SE STANLEY CORNER
1/2" = 1'-0"



1 WALL SECTION - CONNECTION TO STANLEY HALL
1/2" = 1'-0"

2/25/2014 2:55:30 PM

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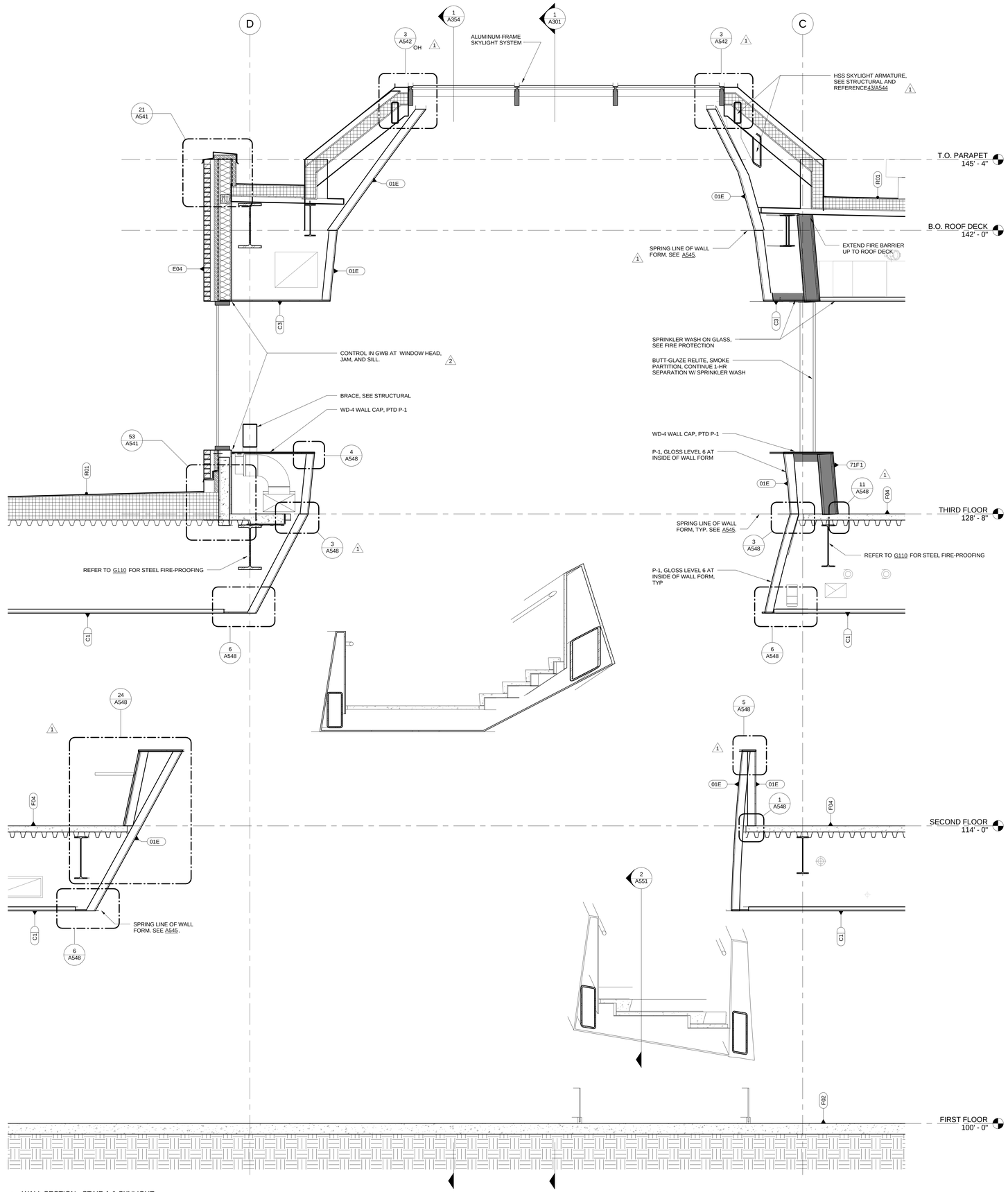
WALL SECTIONS

A352



2 WALL SECTION - STAIR 1 & SKYLIGHT
1/2" = 1'-0"

2/25/2014 2:55:42 PM

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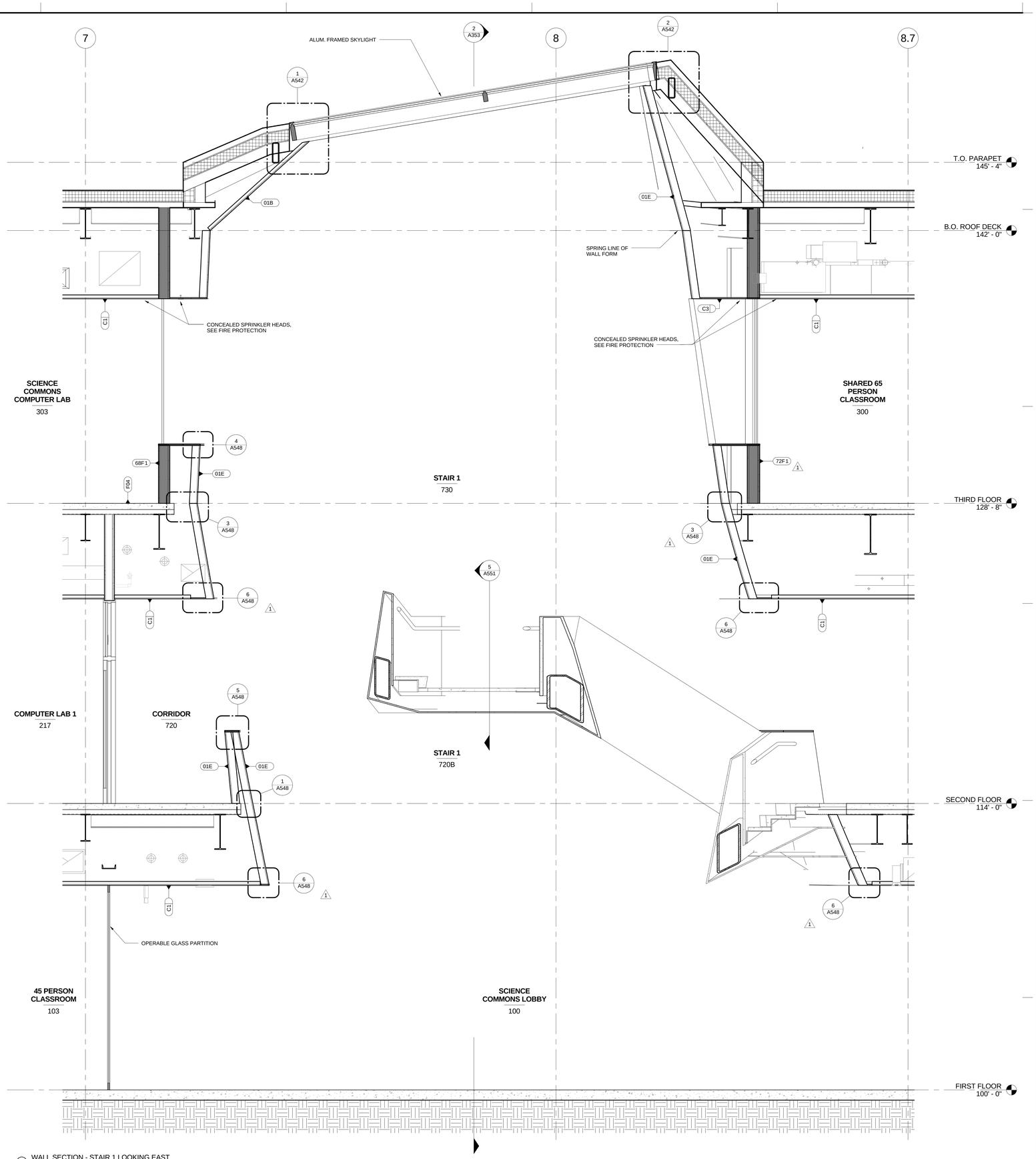
WALL SECTION - STAIR 1

A353



1 WALL SECTION - STAIR 1 LOOKING EAST
1/2" = 1'-0"

2/25/2014 2:55:53 PM

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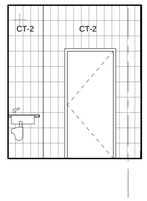
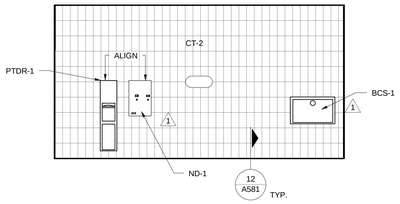
WALL SECTION - STAIR 1

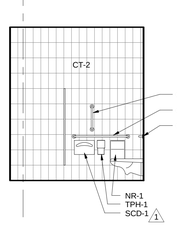
A354



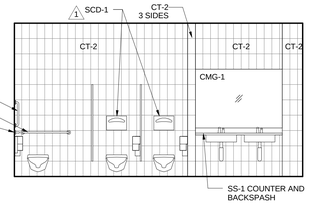
1 TYPICAL WOMEN'S RESTOOM - NORTH
1/4" = 1'-0"



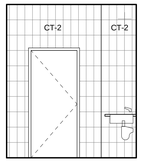
2 TYPICAL WOMEN'S RESTROOM - EAST
1/4" = 1'-0"



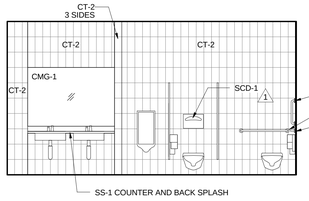
3 TYPICAL WOMEN'S RESTOOM - SOUTH
1/4" = 1'-0"



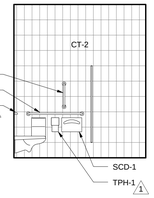
4 TYPICAL WOMEN'S RESTOOM - WEST
1/4" = 1'-0"



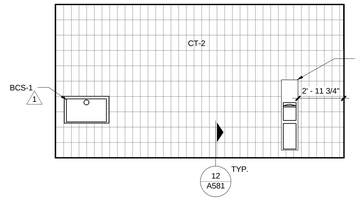
5 TYPICAL MEN'S RESTOOM - NORTH
1/4" = 1'-0"



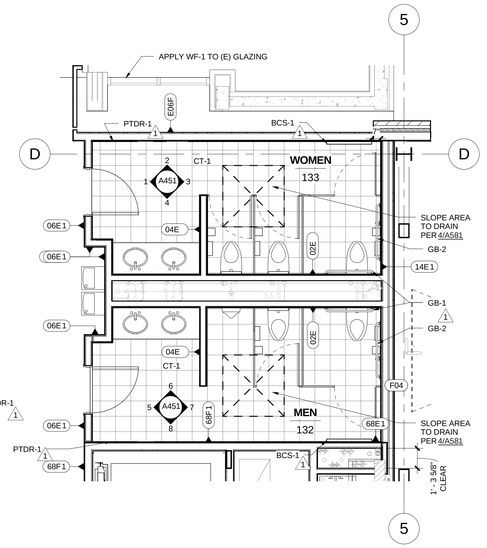
6 TYPICAL MEN'S RESTOOM - EAST
1/4" = 1'-0"



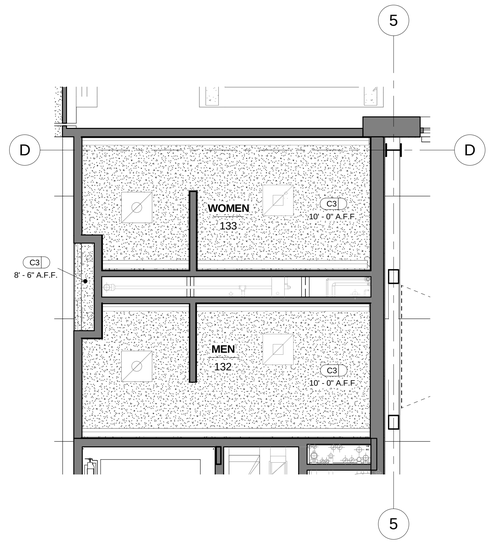
7 TYPICAL MEN'S RESTOOM - SOUTH
1/4" = 1'-0"



8 TYPICAL MEN'S RESTOOM - WEST
1/4" = 1'-0"

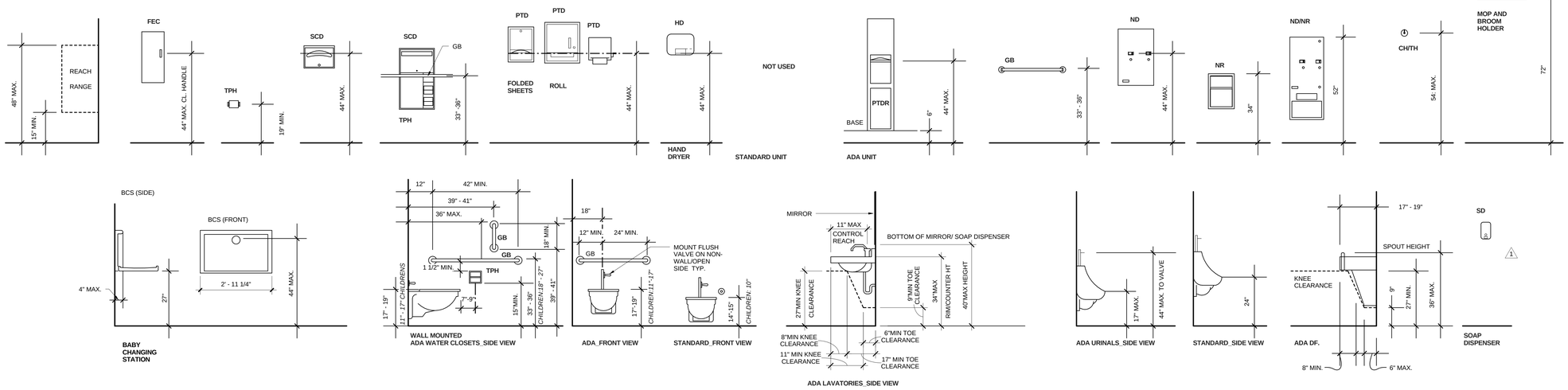


11 ENLARGED PLAN - TYPICAL RESTROOMS
1/4" = 1'-0"



12 ENLARGED RCP - TYPICAL RESTROOM
1/4" = 1'-0"

PROJECT DETAILS SHOULD SHOW ACTUAL DIMENSION



TYPICAL MOUNTING HEIGHTS - RESTROOM
1/2" = 1'-0"

ACCESSORIES ABBREVIATIONS:

BCS	*BABY CHANGING STATION*
CR	*CURTAIN ROD*
FDS	*FOLD DOWN SEAT*
FEC	*FIRE EXTINGUISHER CABINET*
GB	*GRAB BAR*
HD	*HAND DRYER*
MH	*MOP / BROOM HOLDER*
MR	*MIRROR*
MR/SH	*MIRROR / SHELF UNIT*
ND	*SANITARY NAPKIN DISPENSER*
NR	*SANITARY NAPKIN RECEPTACLE*
PTD	*PAPER TOWEL DISPENSER*
PTDR	*PAPER TOWEL DISPENSER/RECEPTACLE*
PTR	*PAPER TOWEL RECEPTACLE*
SCD	*SEAT COVER DISPENSER*
SD	*SOAP DISPENSER*
SH	*SHELF*
TB	*TOWEL BAR*
TH	*TOWEL HOOK*
TPH	*TOILET PAPER HOLDER*
TPH/SCD/NR	*TOILET PAPER HOLDER/ SEAT COVER DISPENSER/ NAPKIN RECEPTACLE*
TS	*TOWEL SHELF*
US	*UTILITY SHELF*

MEETS ADA STANDARDS OUTLINED IN: 2003 IBC, 2003 ANSI A117.1; STATE AND LOCAL CODES WILL APPLY, VERYIFY ALL INFORMATION AND REQUIREMENTS.

GENERAL NOTES:
1. FLOOR LINE INDICATED IS FINISHED FLOOR UNLESS OTHERWISE NOTED.

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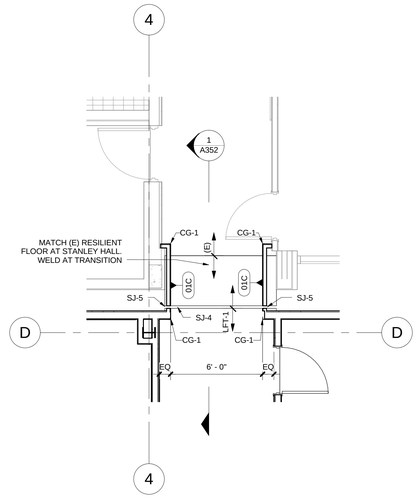
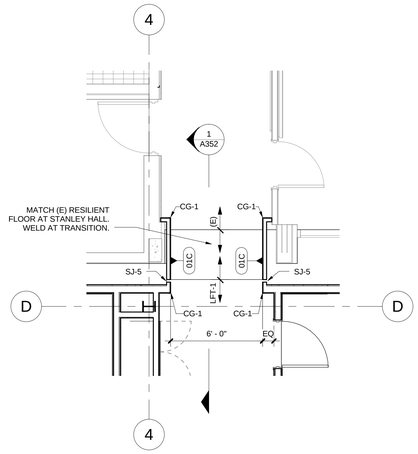
ENLARGED RESTROOM PLANS

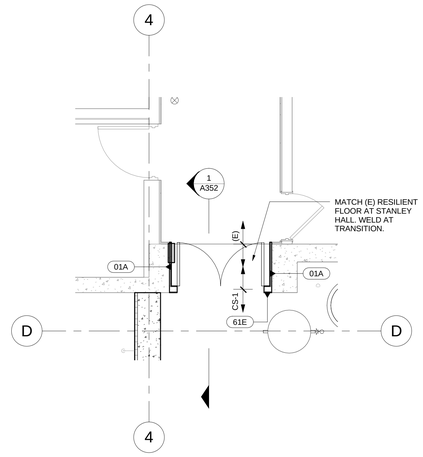
A451



3 ENLARGED PLAN - STANLEY CONNECTION - 02 SECOND FLOOR
1/4" = 1'-0"



2 ENLARGED PLAN - STANLEY CONNECTION - 01 FIRST FLOOR
1/4" = 1'-0"



1 ENLARGED PLAN - STANLEY CONNECTION - 00 BASEMENT
1/4" = 1'-0"

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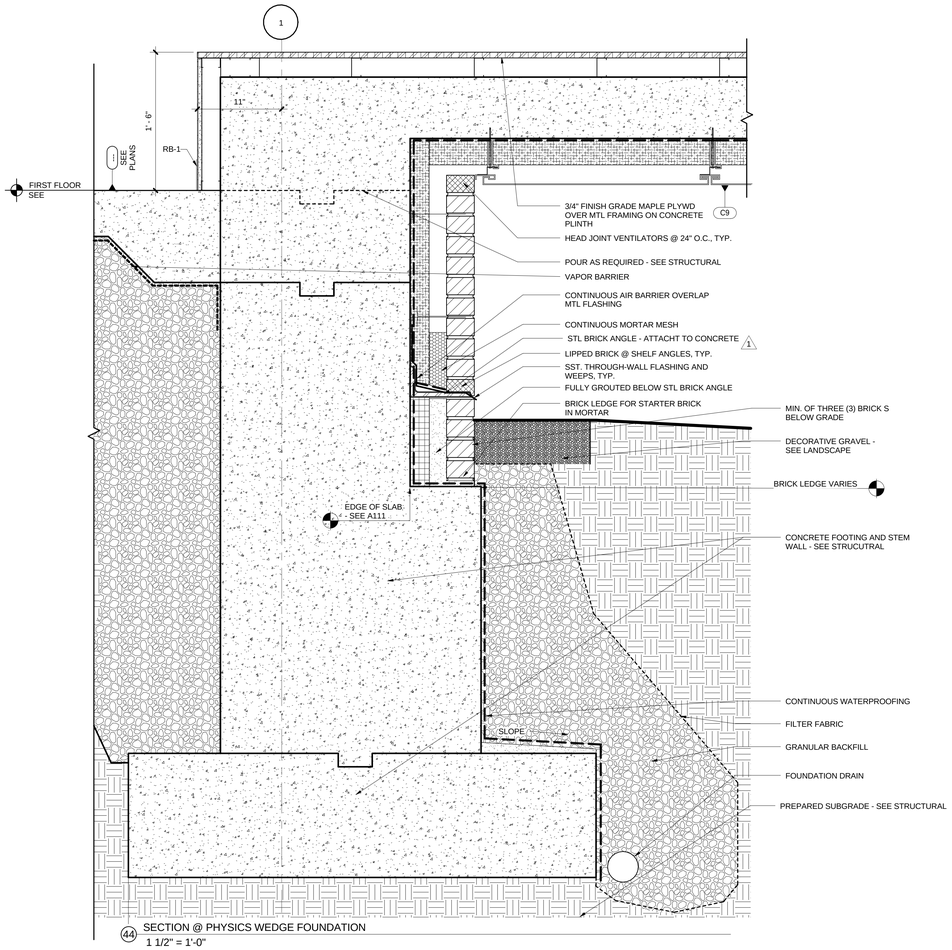
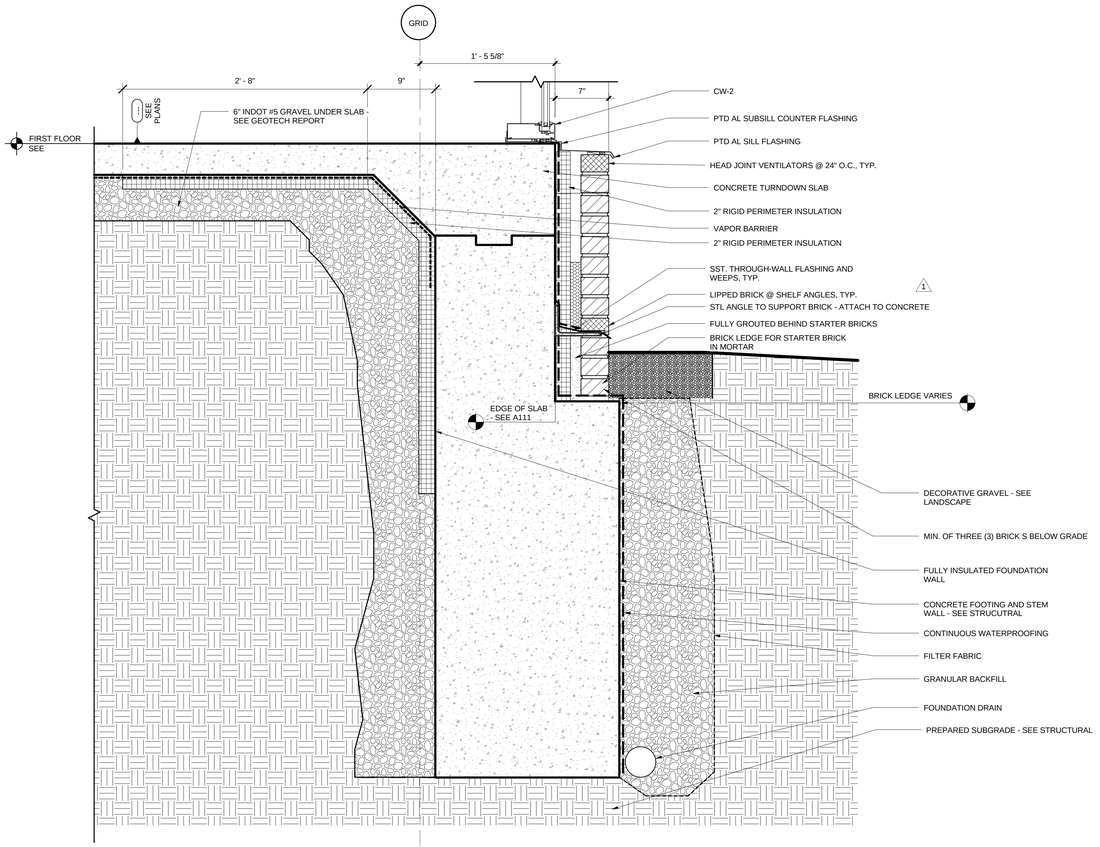
ENLARGED PLANS AT STANLEY CONNECTION

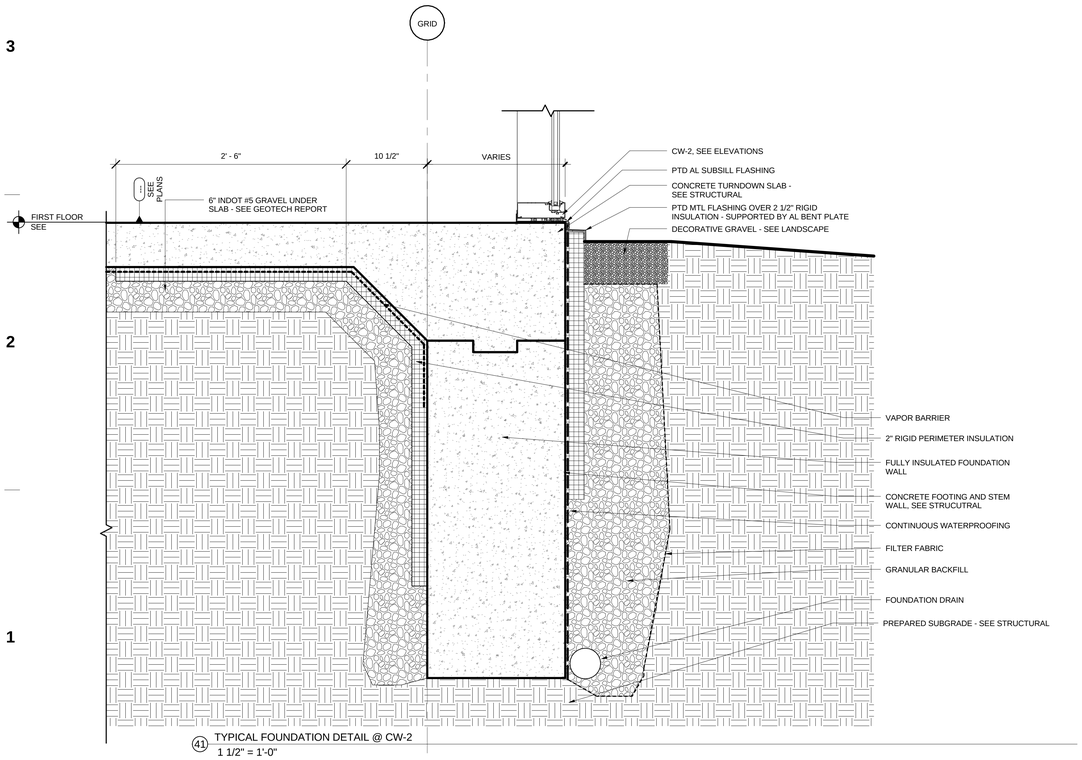
A452



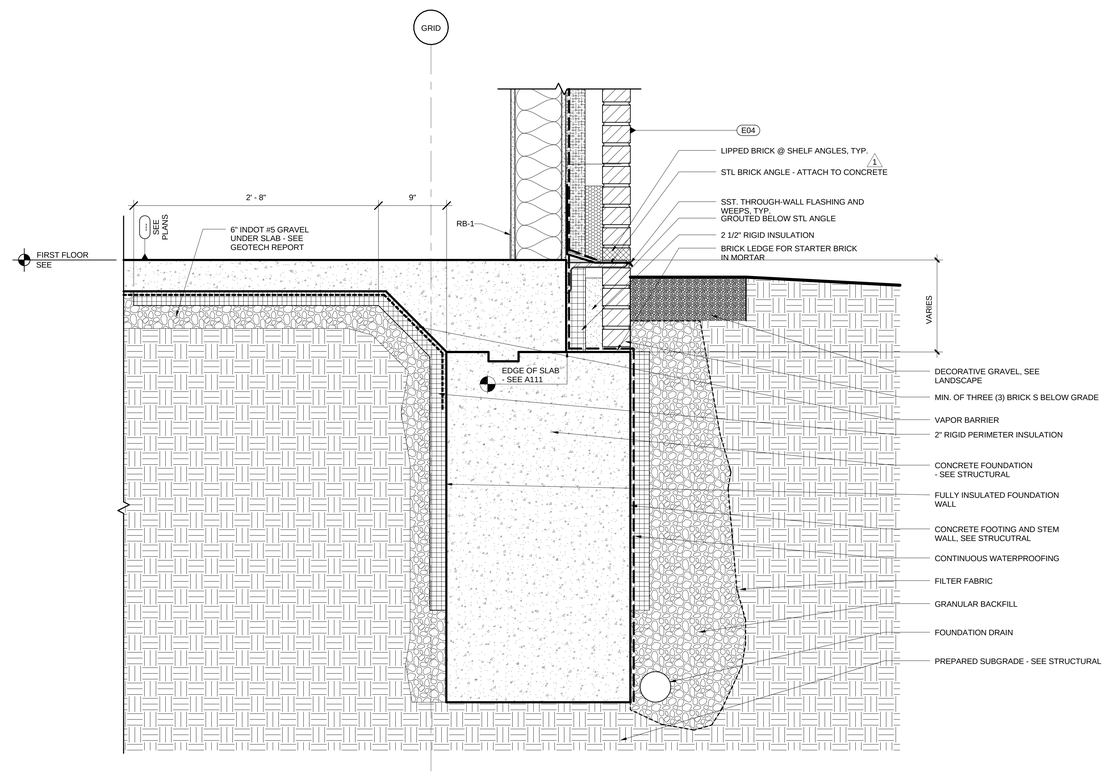
44 SECTION @ PHYSICS WEDGE FOUNDATION
1 1/2" = 1'-0"



24 FOUNDATION @ STEM WALL, BR-1 & CW-2
1 1/2" = 1'-0"



41 TYPICAL FOUNDATION DETAIL @ CW-2
1 1/2" = 1'-0"



21 TYPICAL FOUNDATION DETAIL @ BR-1
1 1/2" = 1'-0"

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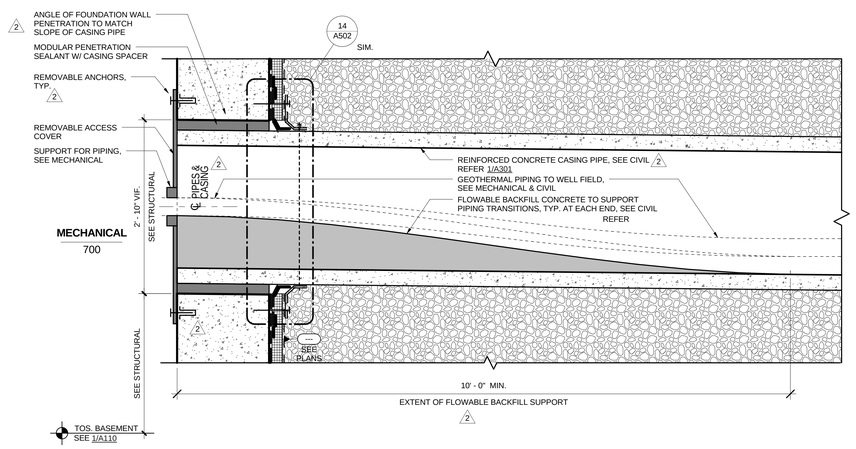
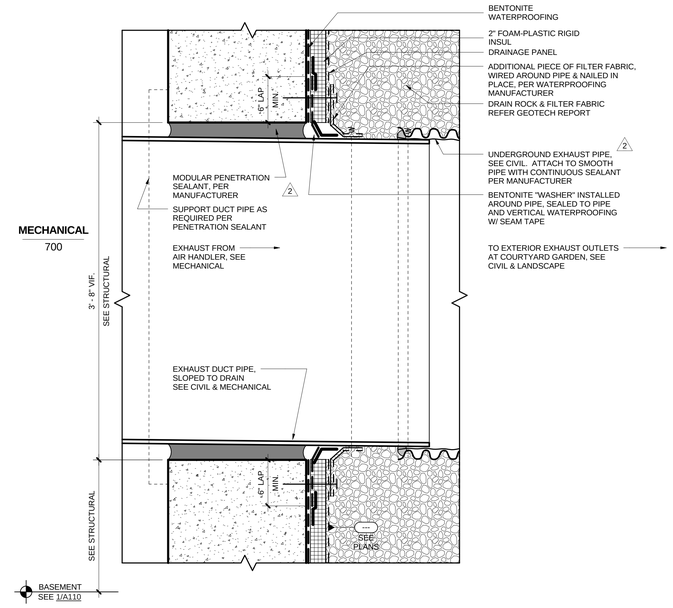
FOUNDATION DETAILS

A501

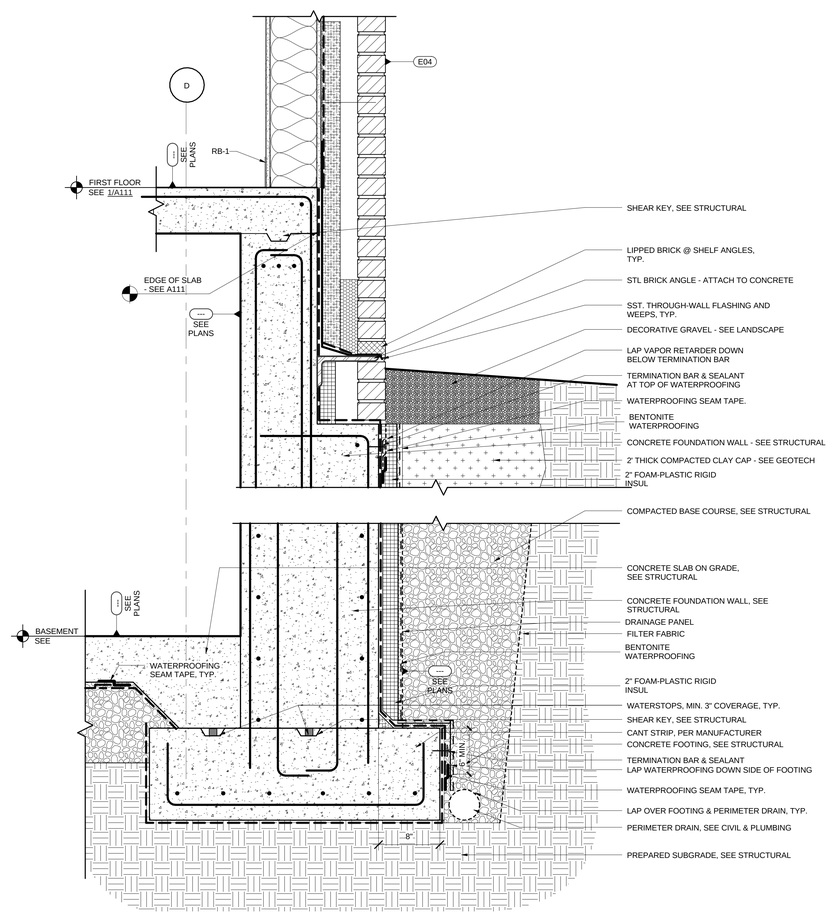
2/25/2014 2:56:44 PM



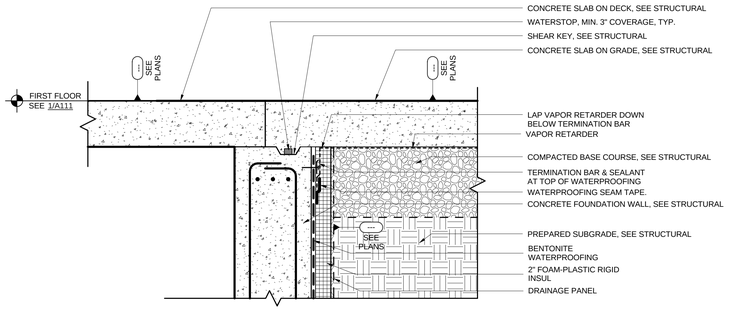
34 FOUNDATION PENETRATION AT CULVERT - SECTION
1" = 1'-0"



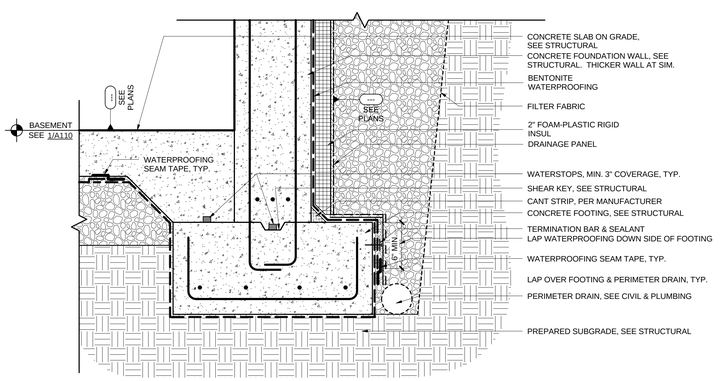
14 EXHAUST DUCT FOUNDATION PENETRATION - SECTION
1 1/2" = 1'-0"



31 SECTION @ BASEMENT WALL & PERIMETER BRICK WALL, TYP
1 1/2" = 1'-0"



12 BASEMENT FOUNDATION WALL TRANSITION TO SLAB ABOVE - SECTION
1 1/2" = 1'-0"



11 BASEMENT WALL FOOTING - SECTION
1 1/2" = 1'-0"

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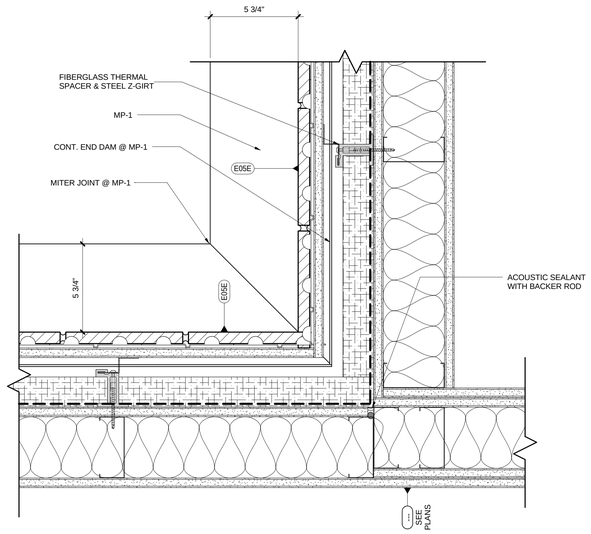
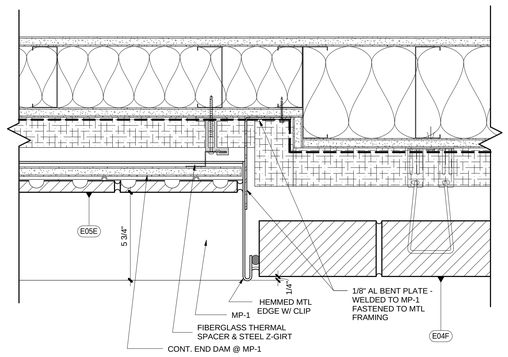
FOUNDATION DETAILS

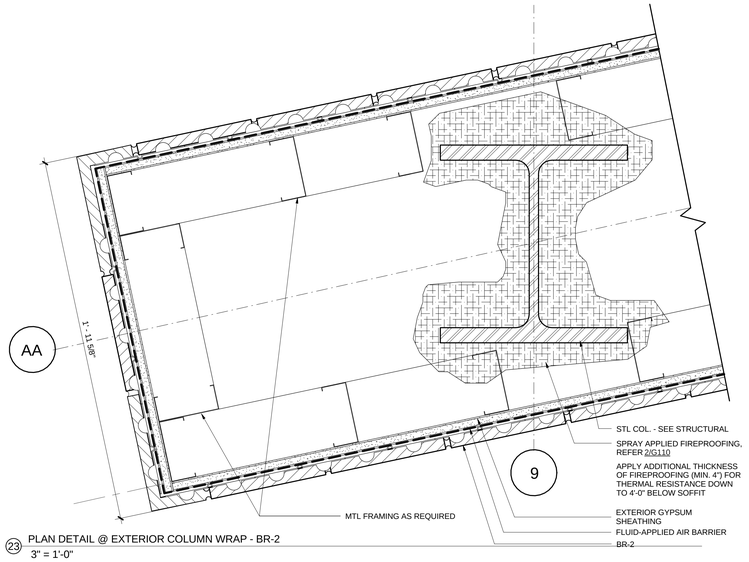
A502



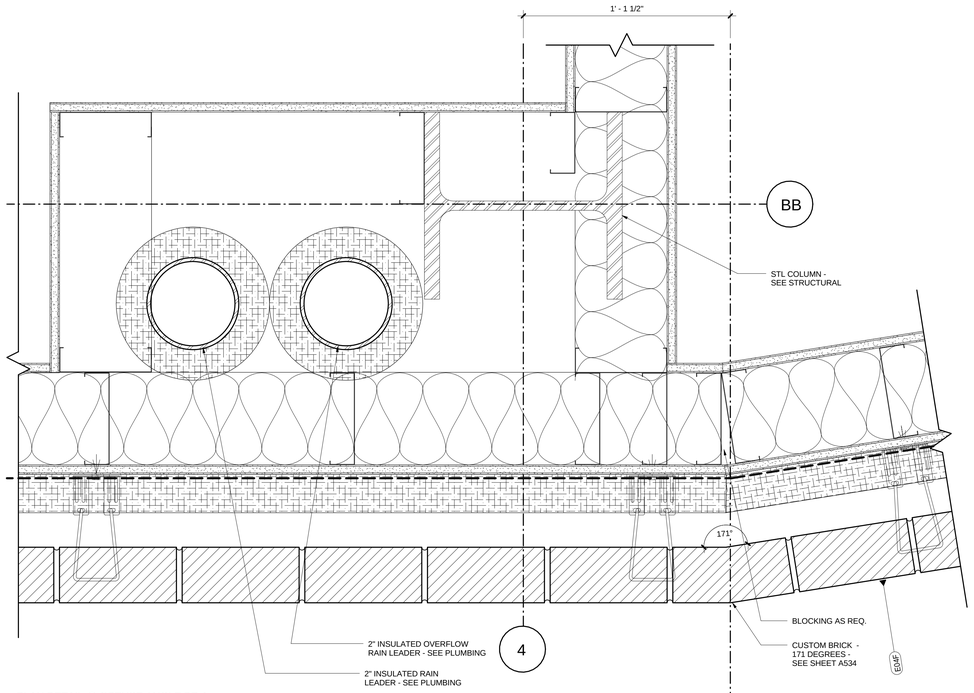
53 PLAN DETAIL @ INSIDE CORNER @ BR-2
3" = 1'-0"



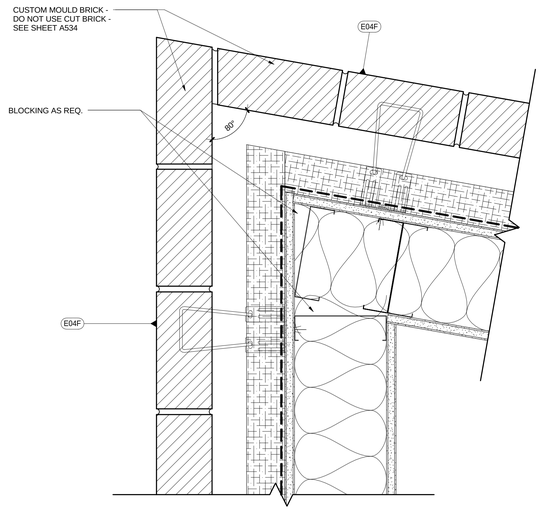
33 PLAN DETAL @ BR-2 & BR-1
3" = 1'-0"



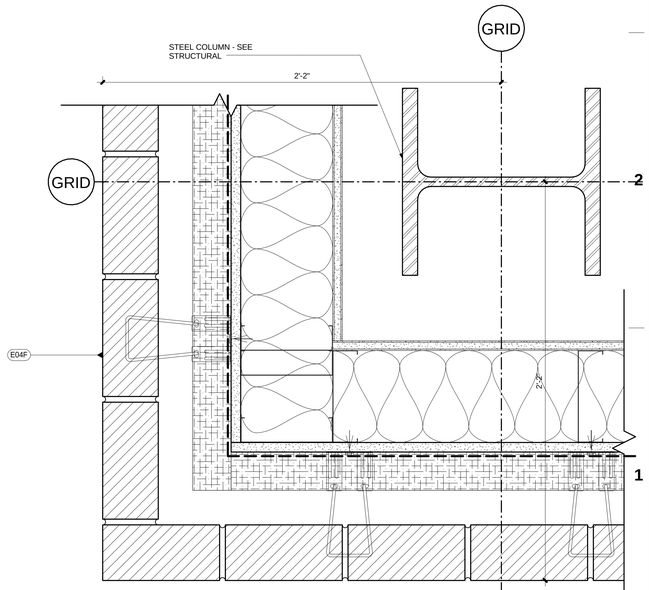
23 PLAN DETAIL @ EXTERIOR COLUMN WRAP - BR-2
3" = 1'-0"



51 PLAN DETAIL @ OBTUSE ANGLE BR-1
3" = 1'-0"



21 PLAN DETAIL @ ANGLED BR-1
3" = 1'-0"



11 PLAN DETAIL @ BR-1, TYPICAL
3" = 1'-0"

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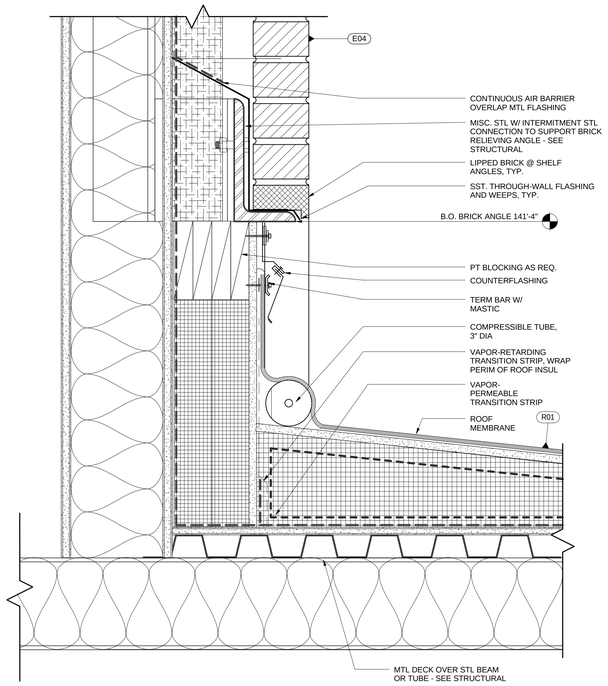
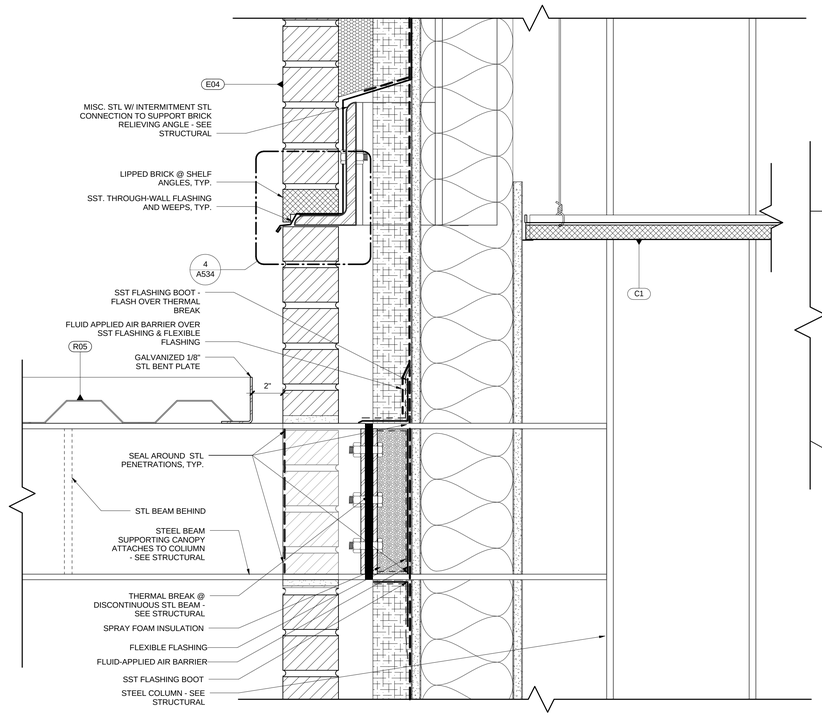
EXTERIOR WALL - PLAN DETAILS

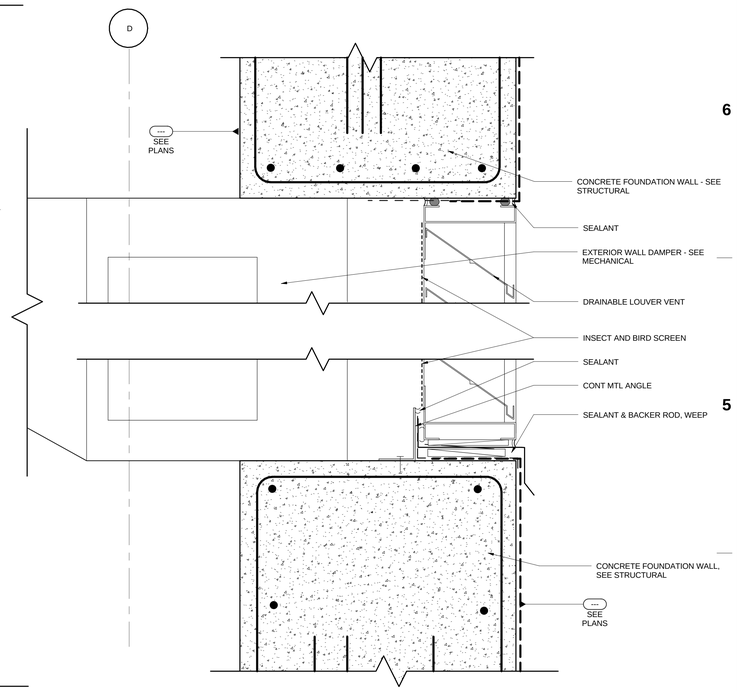
A511



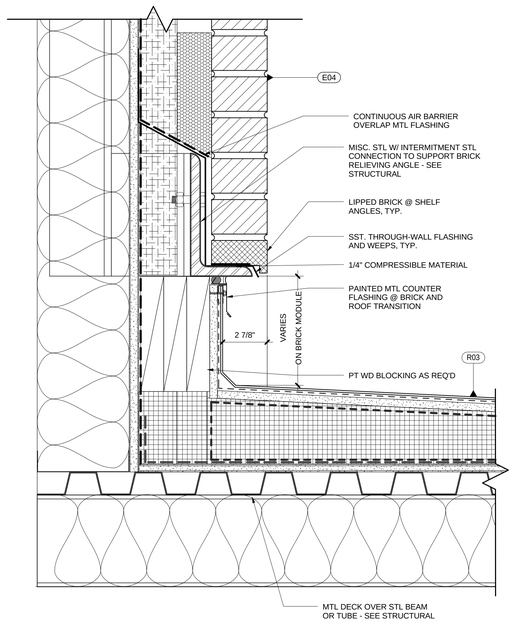
55 SECTION @ BR-1 & LARGE WEDGE WINDOW ROOF
3" = 1'-0"



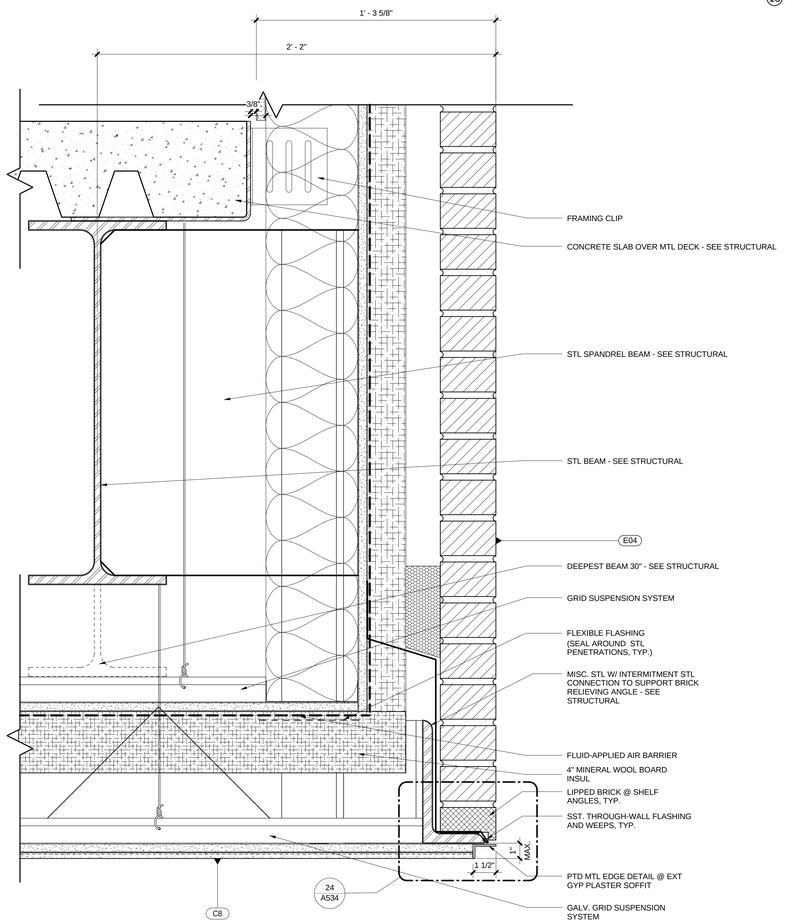
34 SECTION @ CANOPY 1
3" = 1'-0"



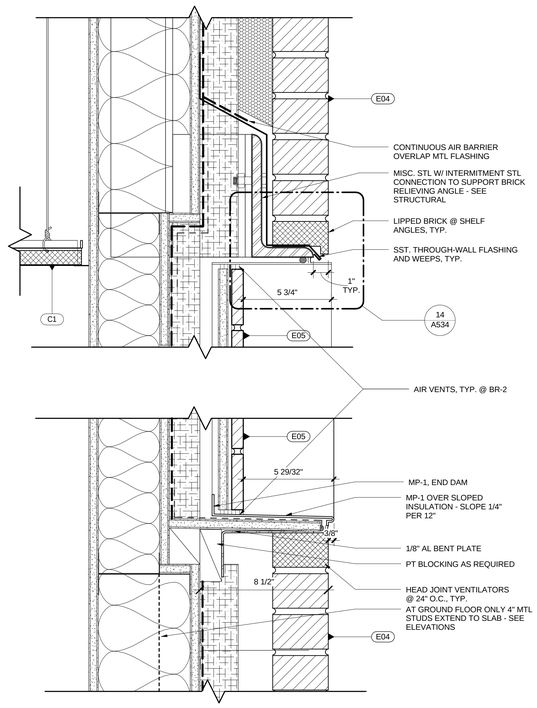
15 SECTION @ MECAHNICAL LOUVER & CONCRETE WALL 1
3" = 1'-0"



51 SECTION @ BRICK & MTL ROOFING @ INTRO PHYSICS WEDGE/3RD FLOOR BAY WINDOW WEDGE
3" = 1'-0"



31 SECTION @ BRICK & SOFFIT
3" = 1'-0"



11 TYPICAL THIN BRICK & BRICK
3" = 1'-0"

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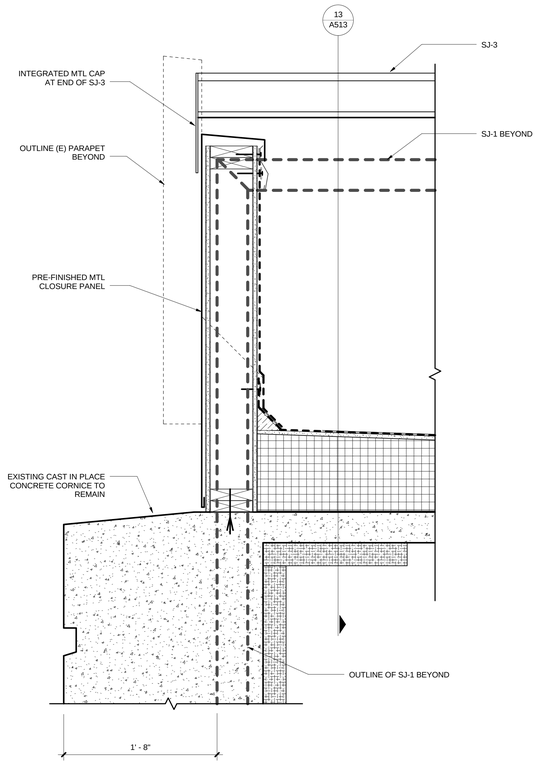
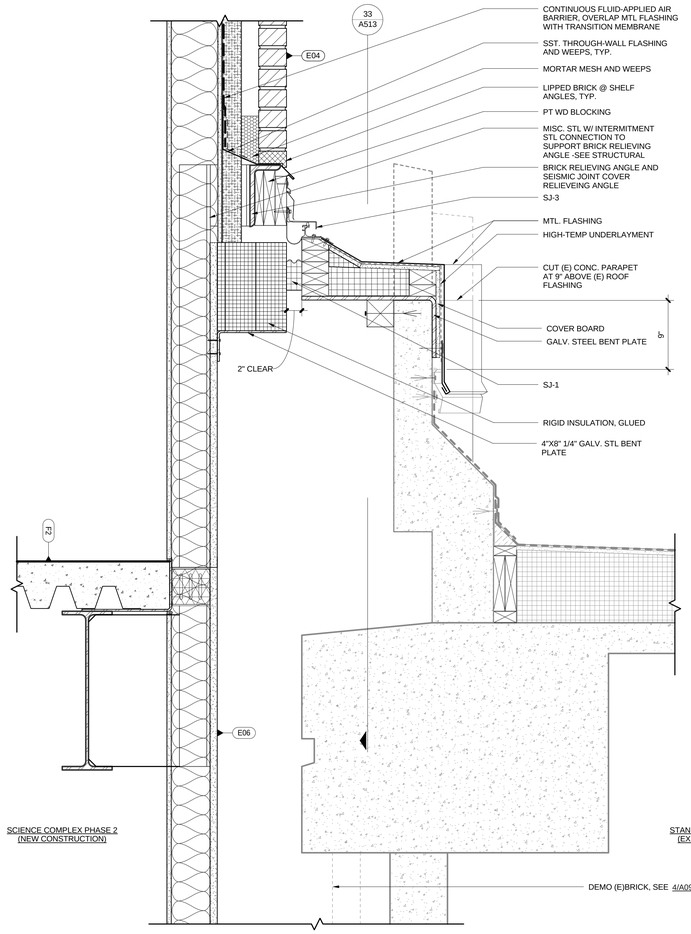
EXTERIOR WALL - SECTION DETAILS

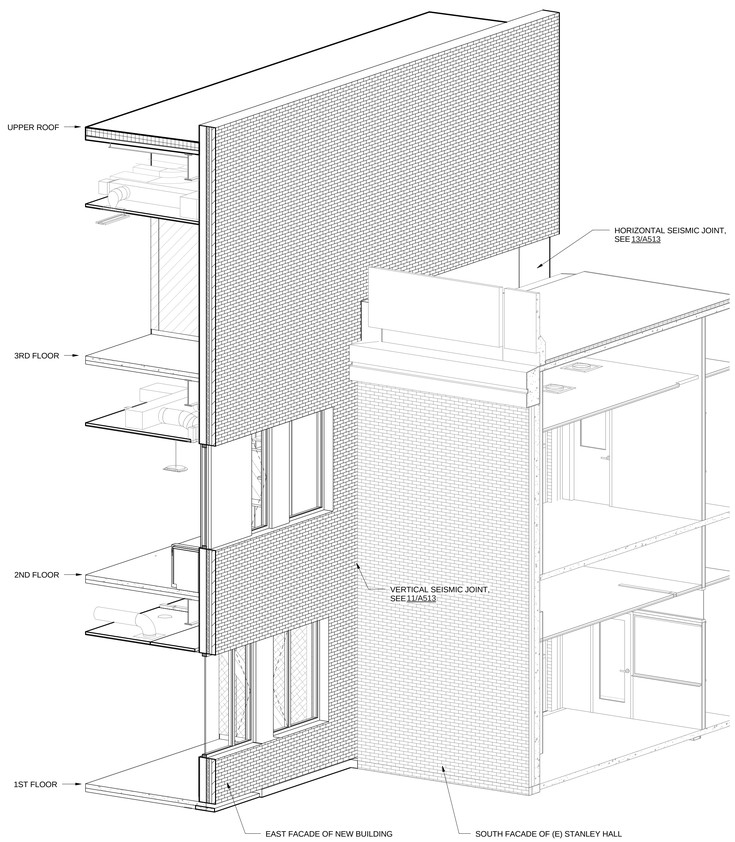
A512



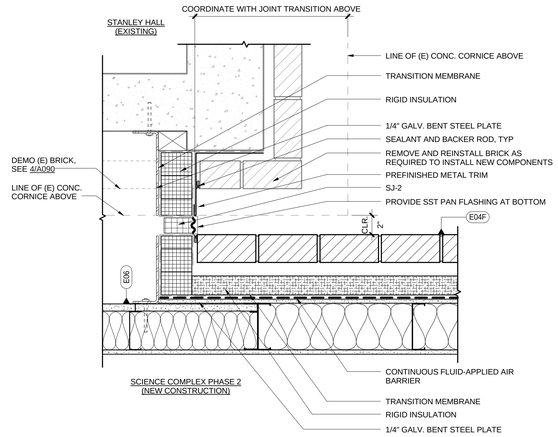
33 SECTION - CORNICE AT SEISMIC JOINT
1 1/2" = 1'-0"



13 SEISMIC JOINT - SECTION
1 1/2" = 1'-0"



43 INSIDE CORNER AT STANLEY HALL - LOOKING NW
FOR REFERENCE ONLY, NOT FOR CONSTRUCTION



11 SEISMIC JOINT - PLAN
1 1/2" = 1'-0"

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SEISMIC JOINT DETAILS

A513

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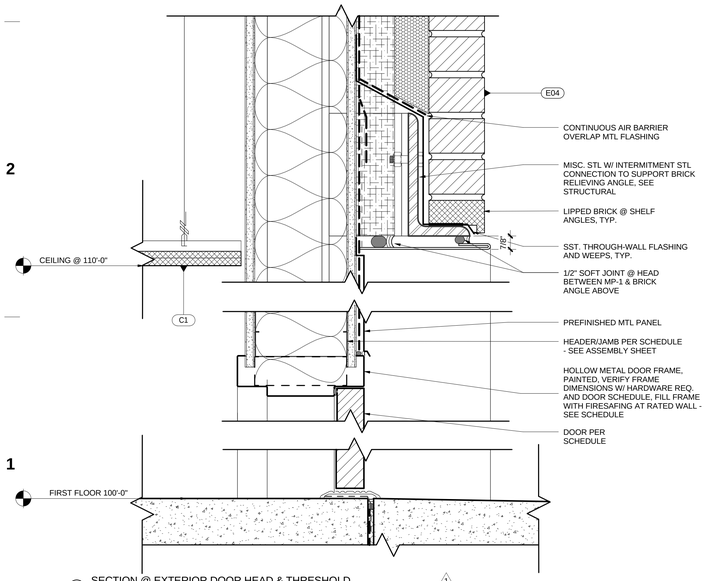
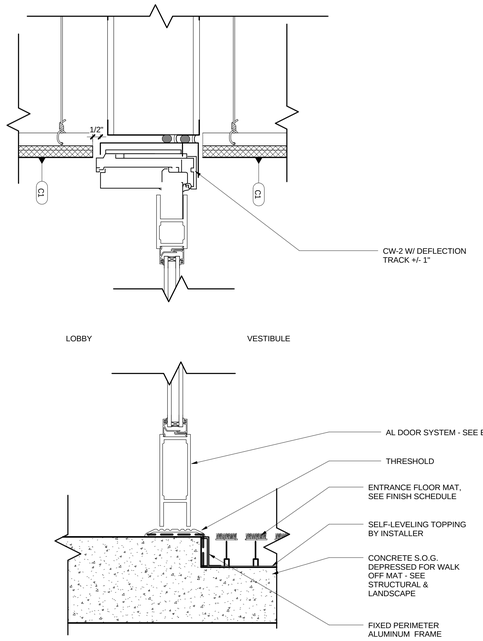
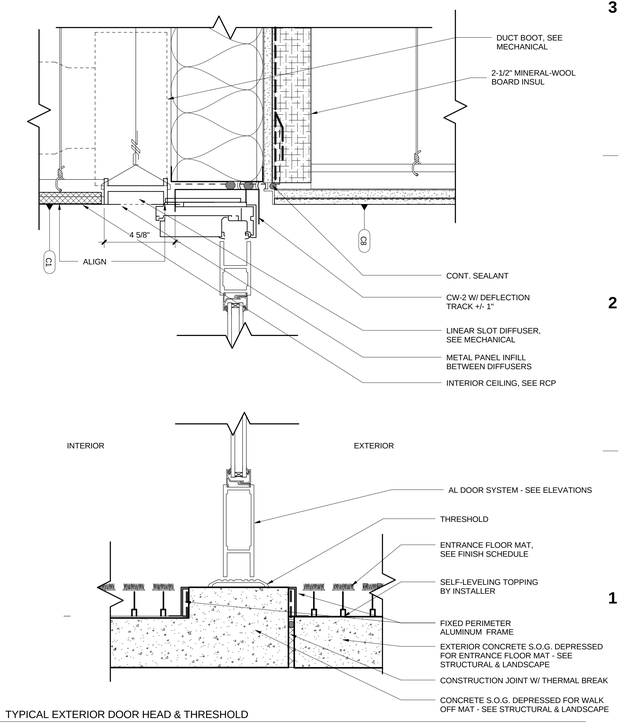


51 SECTION @ EXTERIOR DOOR HEAD & THRESHOLD 1
3" = 1'-0"



31 SECTION @ VESTIBULE DOORS 1
3" = 1'-0"



11 TYPICAL EXTERIOR DOOR HEAD & THRESHOLD
3" = 1'-0"

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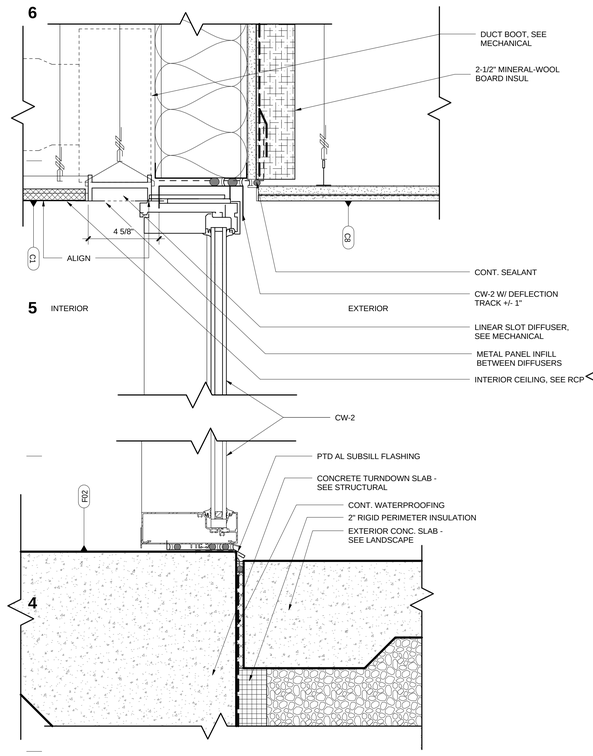
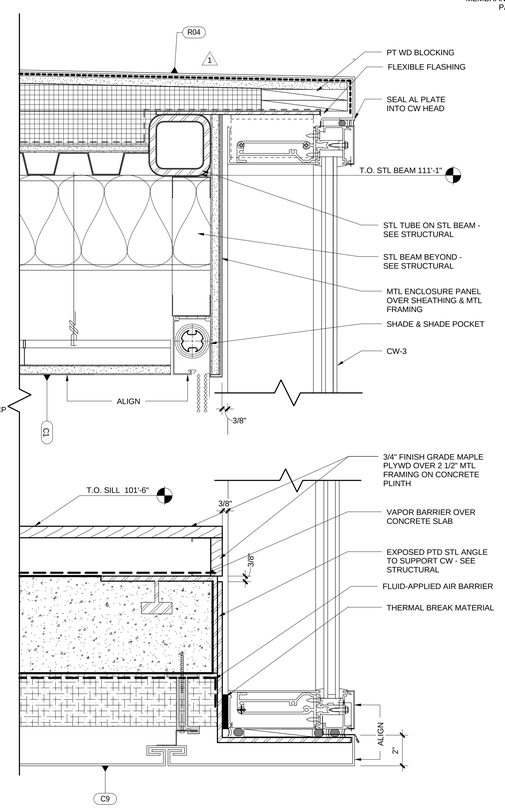
EXTERIOR DOOR DETAILS

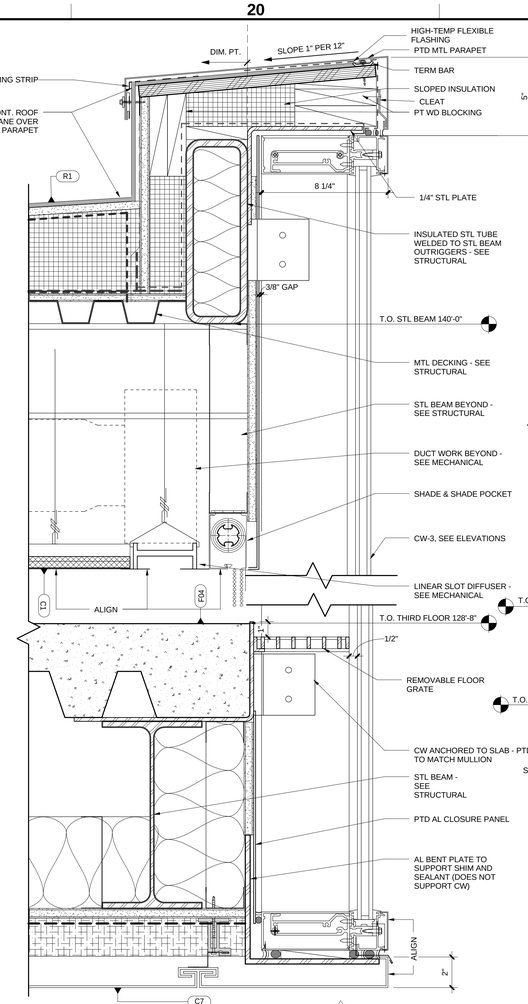
A521



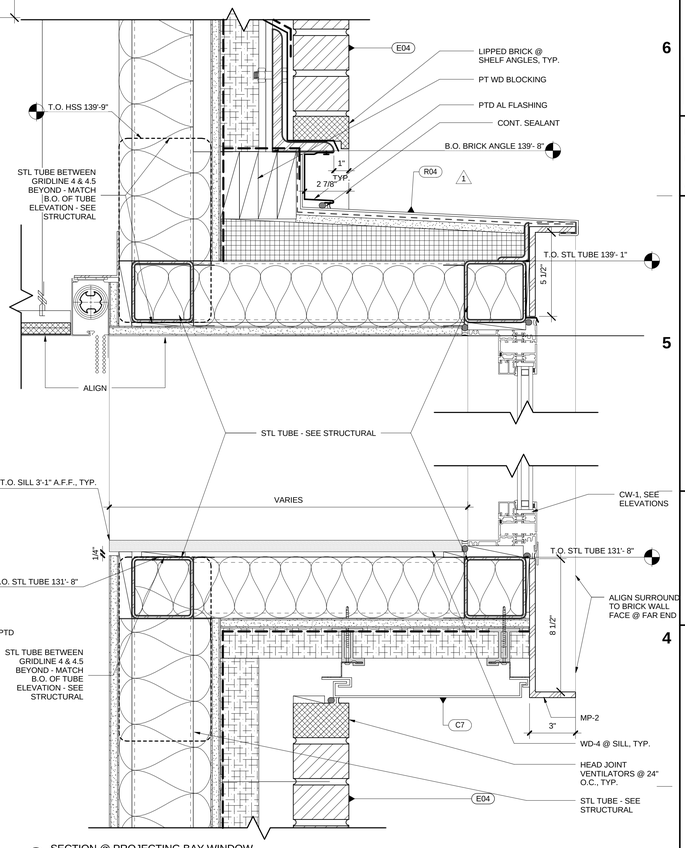
55 SECTION @ CW-2 HEAD & SILL @ EXTERIOR CONCRETE SLAB
3" = 1'-0"



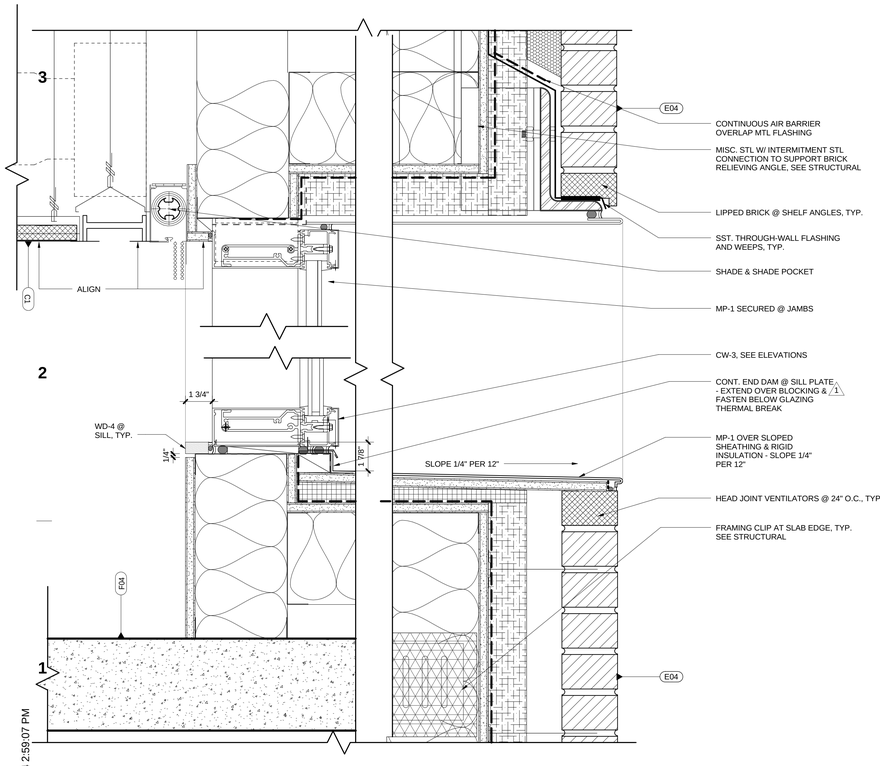
45 SECTION @ INTRO PHYSICS WEDGE
3" = 1'-0"



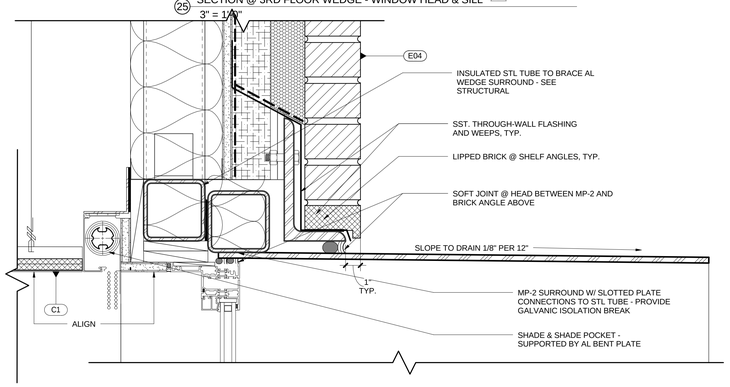
25 SECTION @ 3RD FLOOR WEDGE - WINDOW HEAD & SILL
3" = 1'-0"

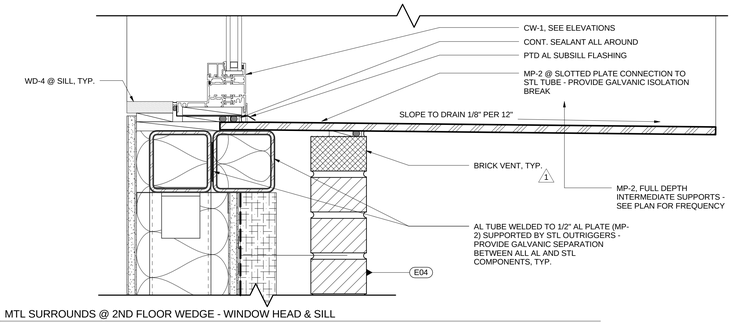


15 SECTION @ PROJECTING BAY WINDOW
3" = 1'-0"

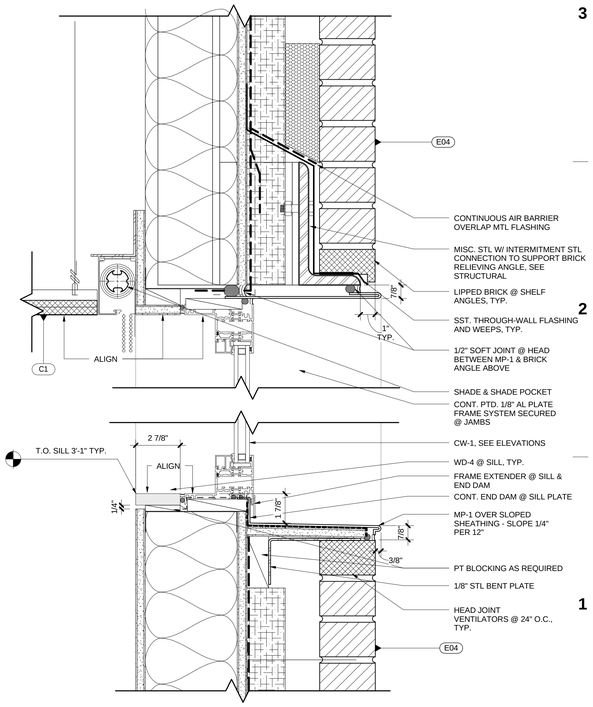


51 SECTION @ RECESSED WINDOW HEAD & SILL
3" = 1'-0"





21 MTL SURROUNDS @ 2ND FLOOR WEDGE - WINDOW HEAD & SILL
3" = 1'-0"



11 TYPICAL WINDOW HEAD & SILL
3" = 1'-0"

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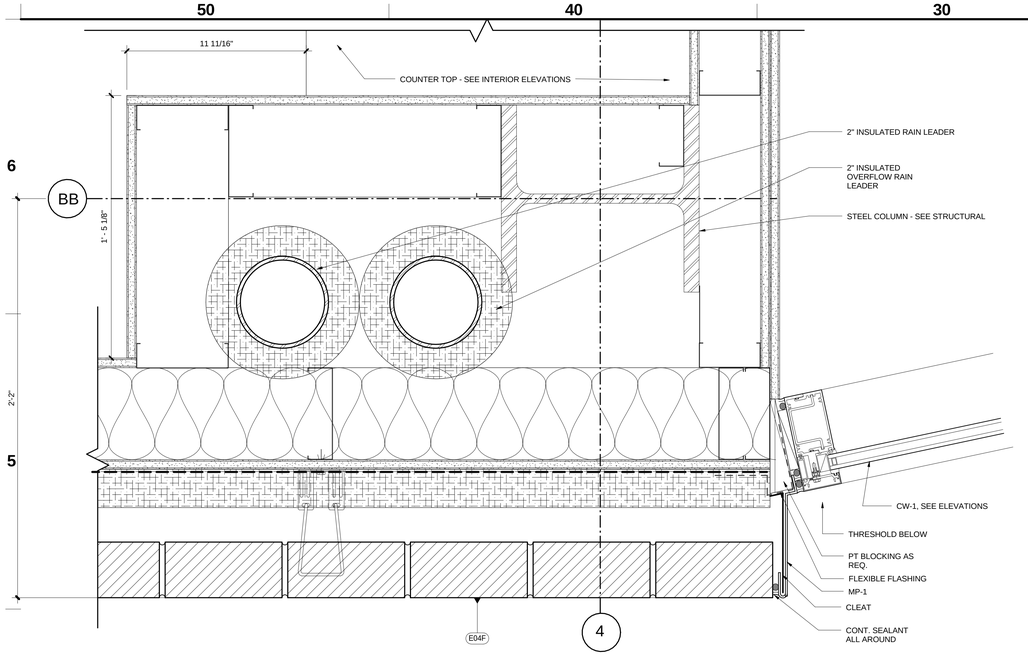
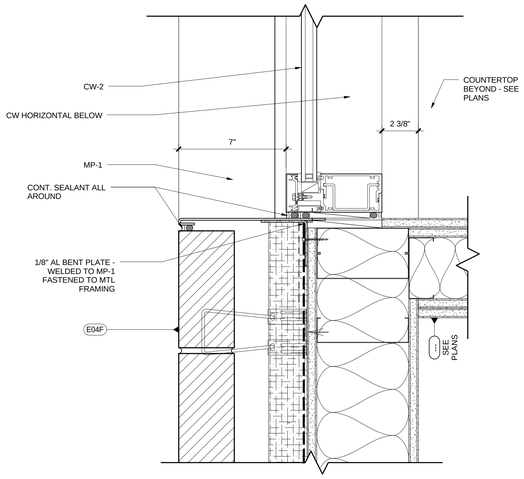
EXTERIOR WINDOW - SECTION DETAILS

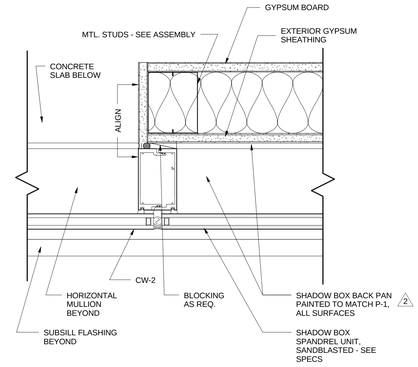
A531



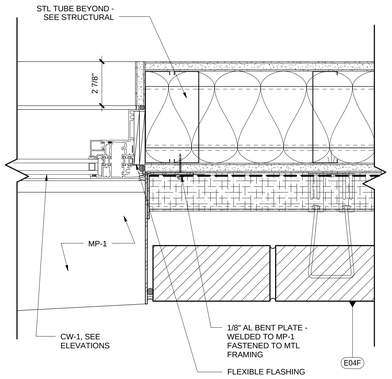
55 PLAN DETAIL @ BR-1 & CW-2 - ANGLE
3" = 1'-0"



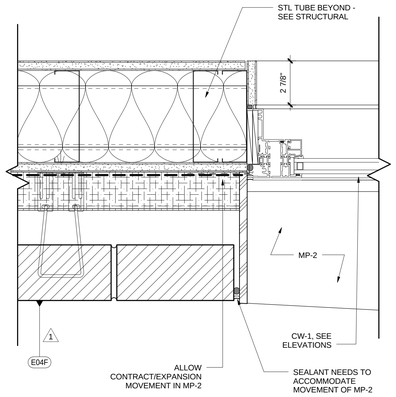
25 PLAN DETAILS @ CW-2 & BR-1
3" = 1'-0"



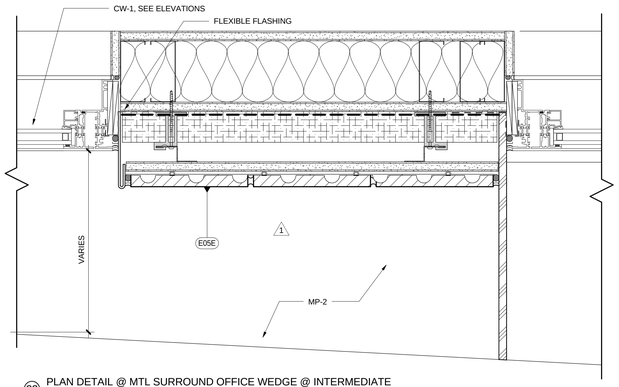
5 PLAN DETAIL @ CW-2 & SHADOW BOX
3" = 1'-0"



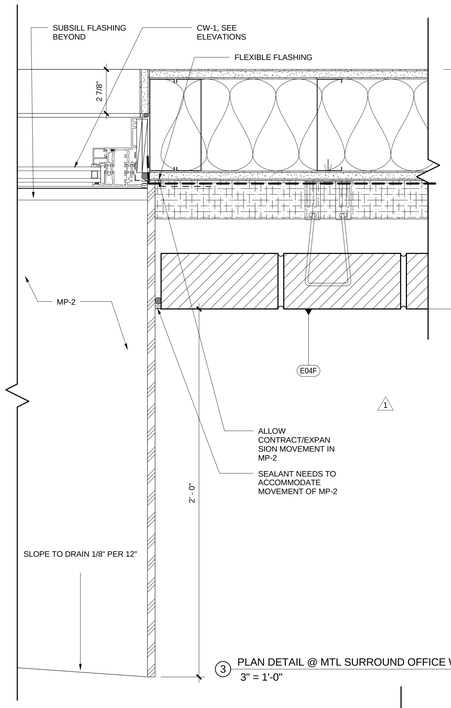
53 PLAN DETAIL @ BAY WINDOW ZERO END & BR-1
3" = 1'-0"



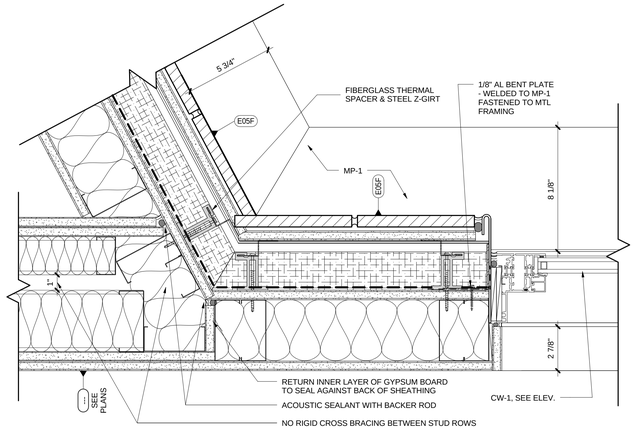
43 PLAN DETAIL @ BR-1 & ZERO END @ OFFICE WEDGE
3" = 1'-0"



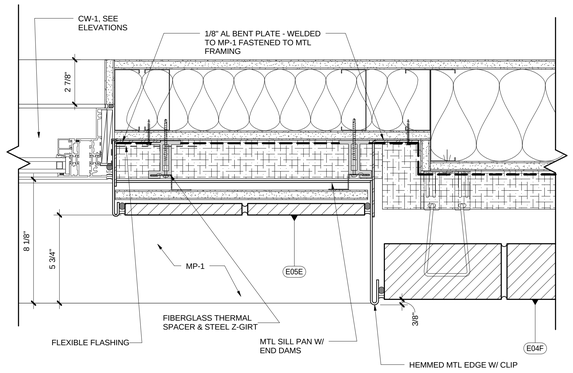
23 PLAN DETAIL @ MTL SURROUND OFFICE WEDGE @ INTERMEDIATE
3" = 1'-0"



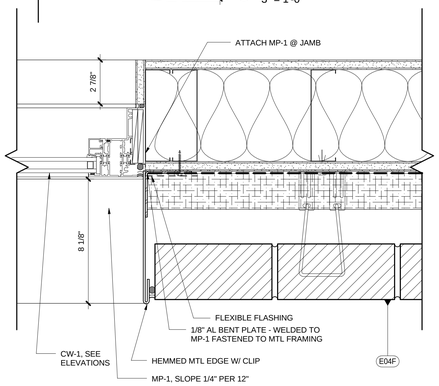
3 PLAN DETAIL @ MTL SURROUND OFFICE WEDGE
3" = 1'-0"



51 PLAN DETAIL @ INSIDE ANGLED BR-2
3" = 1'-0"



31 JAMB DETAIL @ TYPICALCW-1 & BR-2
3" = 1'-0"



11 JAMB DETAIL @ TYPICAL CW-1 & BR-1
3" = 1'-0"

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EXTERIOR WINDOW - PLAN DETAILS

A532

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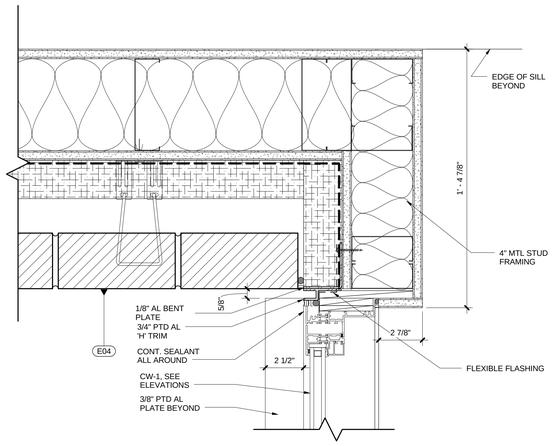
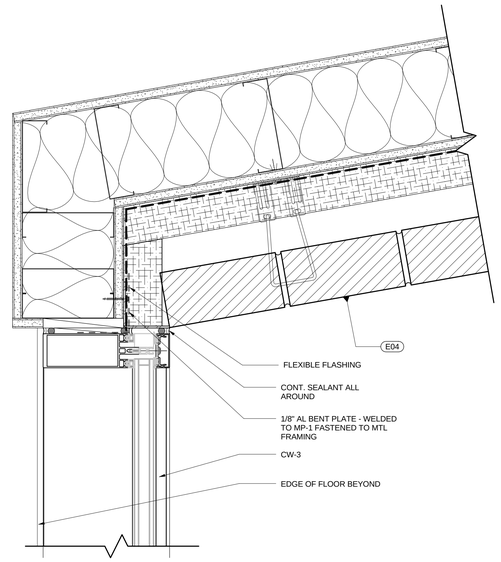
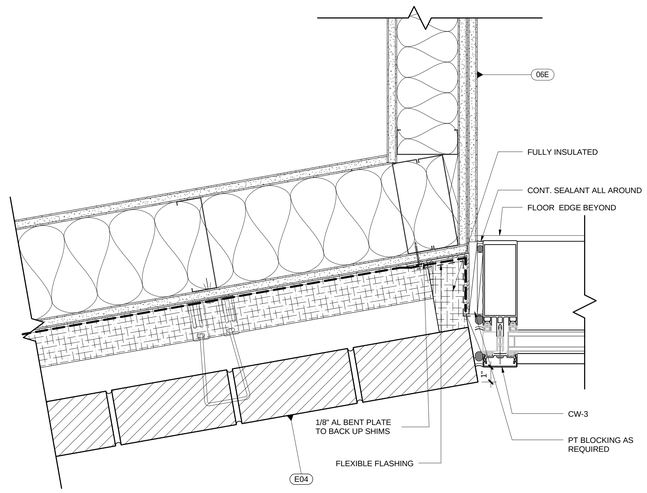


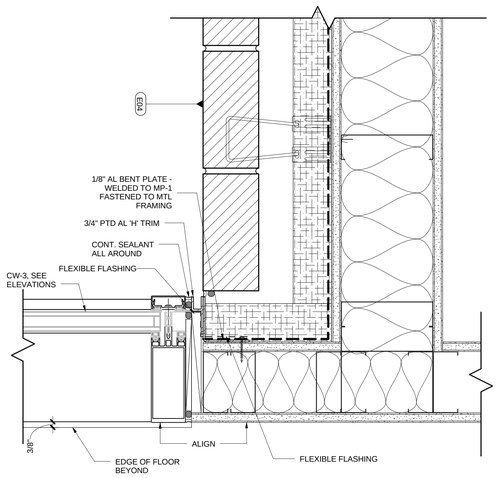
54 PLAN DETAIL @ 3RD FLOOR BAY WINDOW & BR-1 - NORTH END
3" = 1'-0"



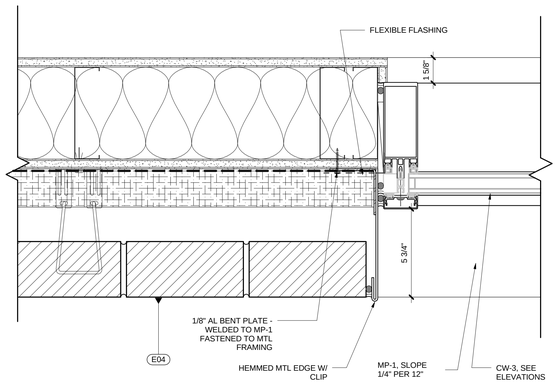
34 PLAN DETAIL @ BR-1 & CW-3 - SOUTH
3" = 1'-0"



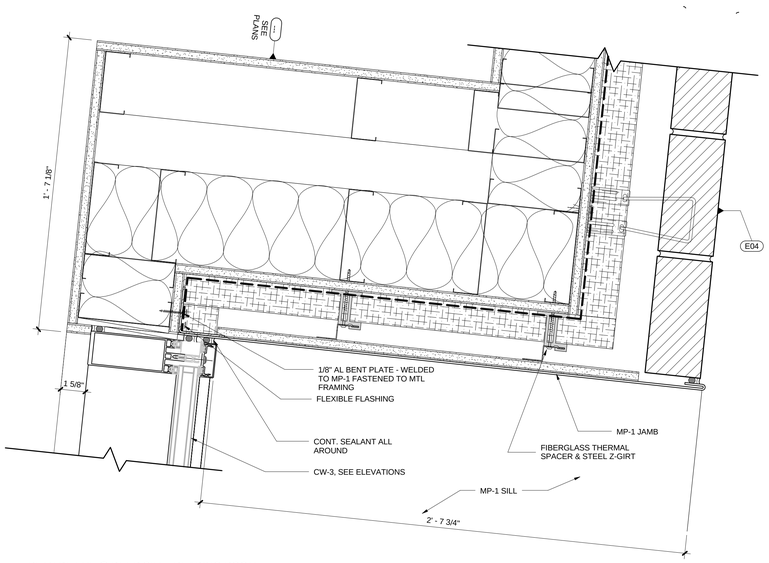
15 PLAN DETAIL @ BR-1 & CW-1 - NORTH
3" = 1'-0"



51 PLAN DETAIL @ PHYSICS WEDGE & BR-1
3" = 1'-0"



31 PLAN DETAIL @ SHALLOW SILL - READING ROOM
3" = 1'-0"



11 PLAN DETAIL @ DEEP SILL - READING ROOM
3" = 1'-0"

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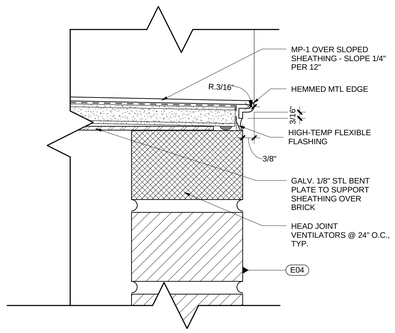
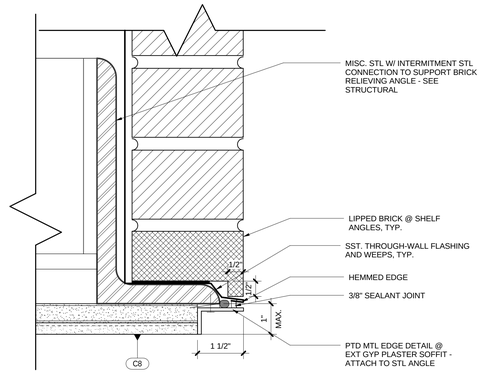
EXTERIOR WINDOW - PLAN DETAILS

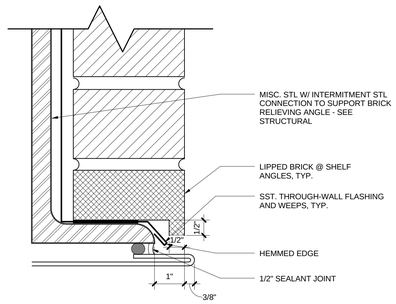
A533



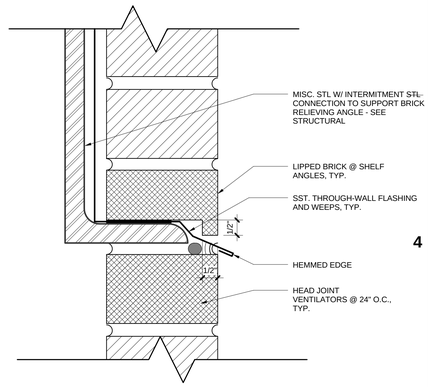
44 MP-1 @ SILL, TYP.
6" = 1'-0"



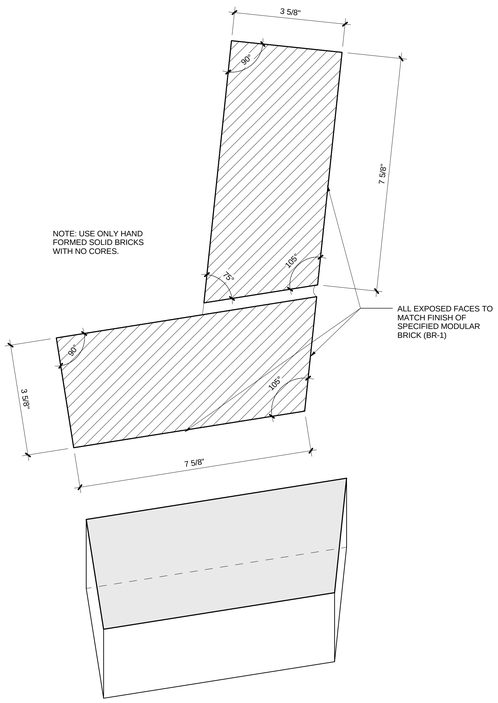
24 LIPPED BRICK @ EXTERIOR PLASTER SOFFIT 1
6" = 1'-0"



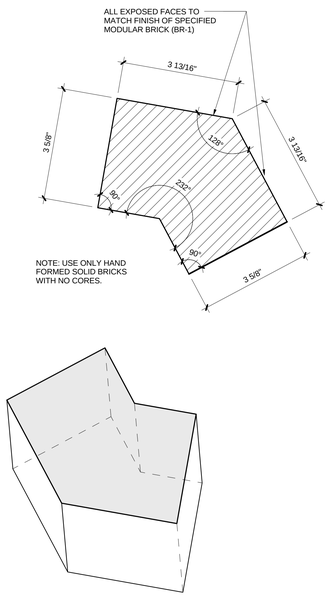
14 LIPPED BRICK @ OPENING, TYP.
6" = 1'-0"



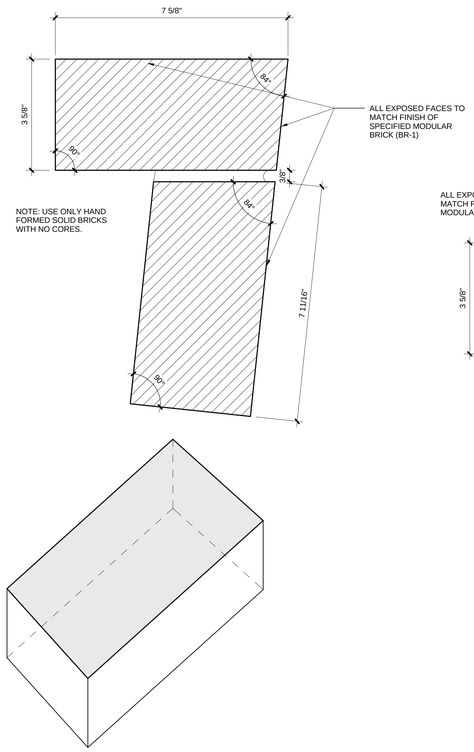
4 LIPPED BRICK @ BRICK ANGLE, TYP.
6" = 1'-0"



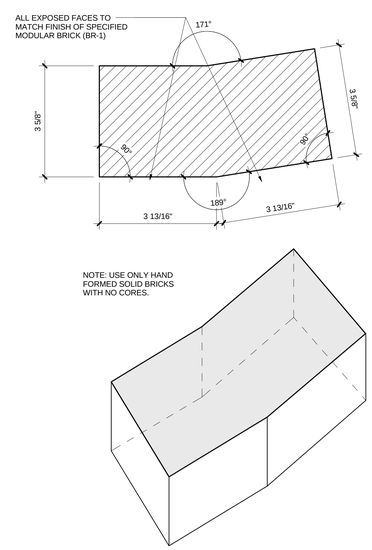
51 CUSTOM BRICK - 105 DEGREES
6" = 1'-0"



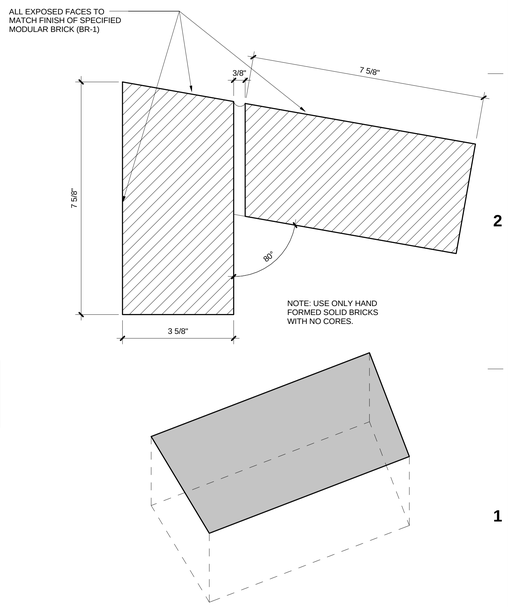
41 CUSTOM BRICK - 128 DEGREES
6" = 1'-0"



31 CUSTOM BRICK - 84 DEGREES
6" = 1'-0"



21 CUSTOM BRICK - 189 DEGREES
6" = 1'-0"



11 CUSTOM BRICK - 80 DEGREES
6" = 1'-0"

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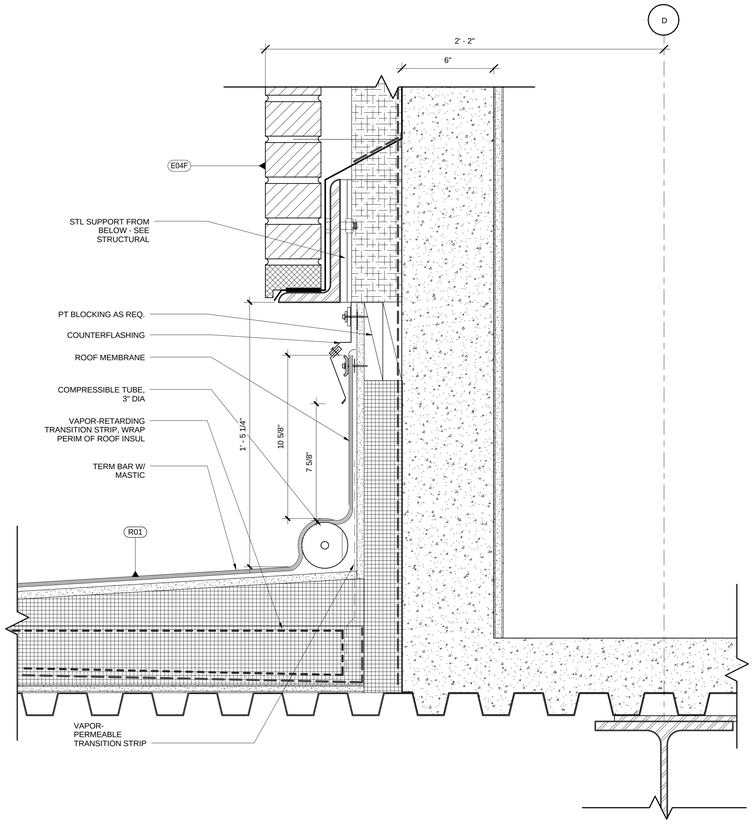
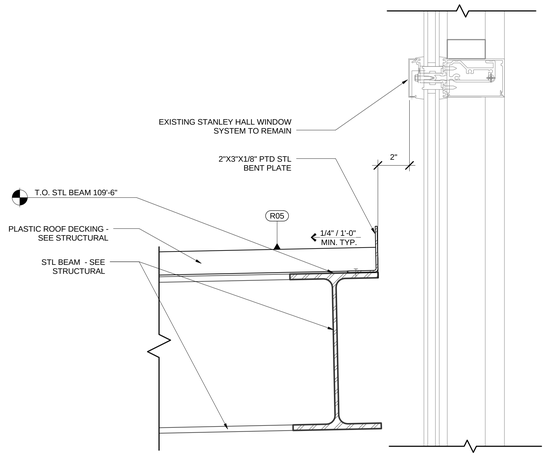
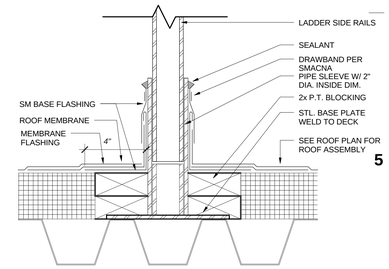


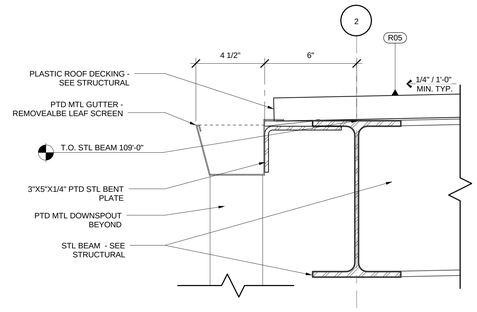
53 ROOF TO WALL TRANSITION
3" = 1'-0"



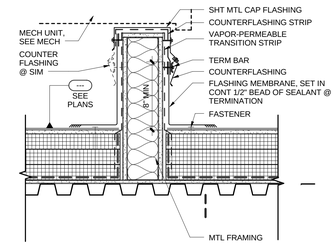
33 SECTION @ CANOPY & STANLEY HALL
3" = 1'-0"



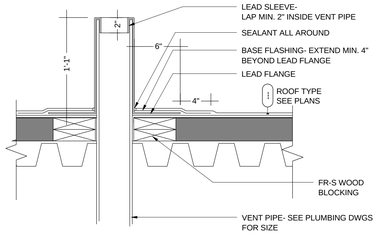
5 PIPE RAILS AT ROOF
3" = 1'-0"



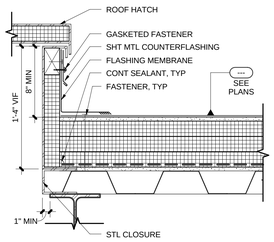
23 SECTION @ CANOPY GUTTER
3" = 1'-0"



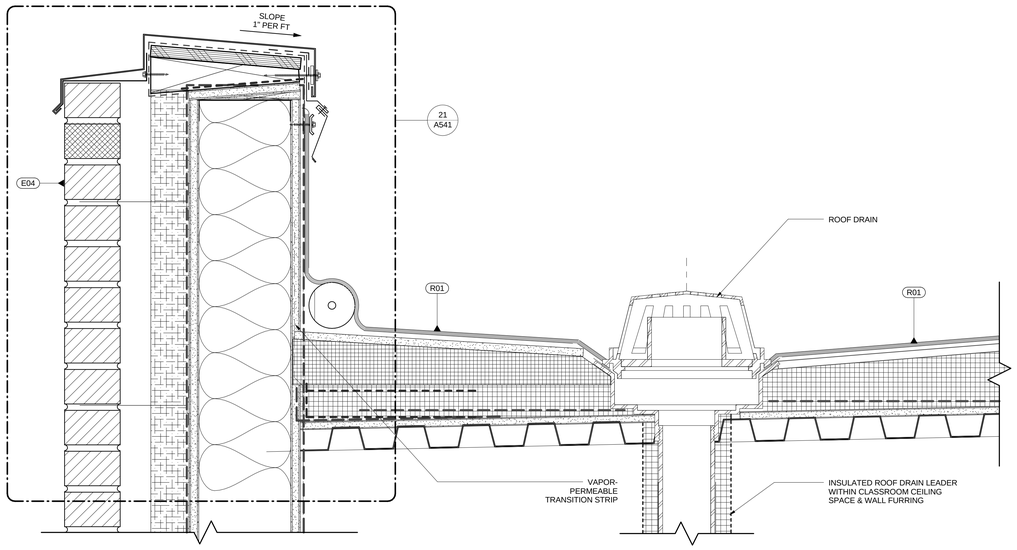
4 TYP ROOF SECTION DETAIL - PLATFORM SUPPORT
1 1/2" = 1'-0"



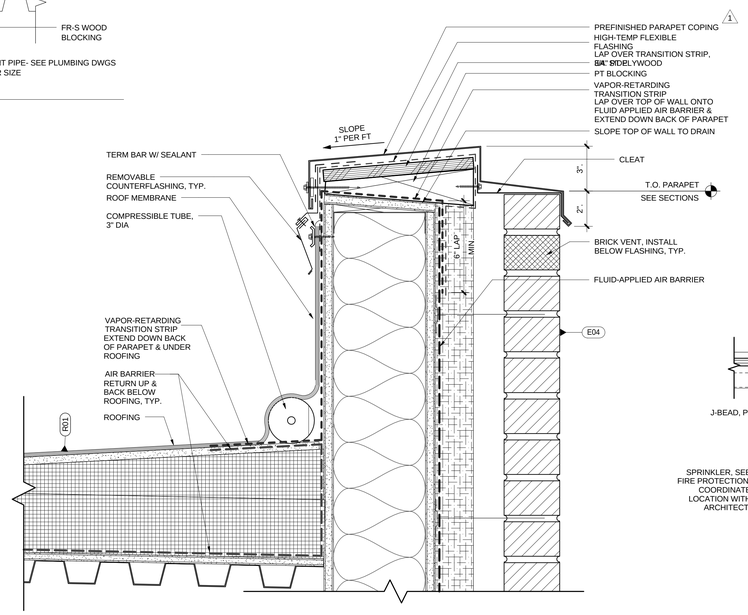
16 VENT THRU ROOF (VTR)
1 1/2" = 1'-0"



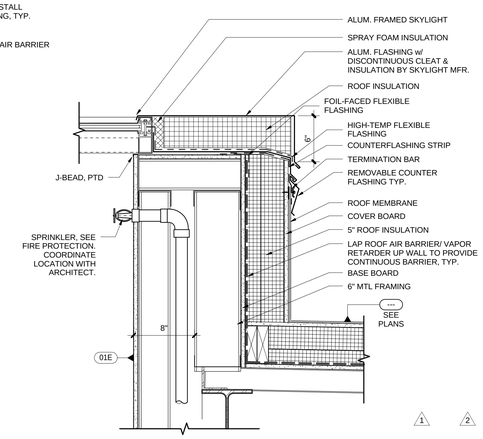
2 TYP ROOF SECTION DETAIL - ROOF HATCH
1 1/2" = 1'-0"



51 ROOF DRAIN DETAIL
3" = 1'-0"



21 ROOF PARAPET, TYPICAL
3" = 1'-0"



1 SKYLIGHT CURB - NORTH SKYLIGHT
1 1/2" = 1'-0"

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ROOF & SKYLIGHT DETAILS

A541

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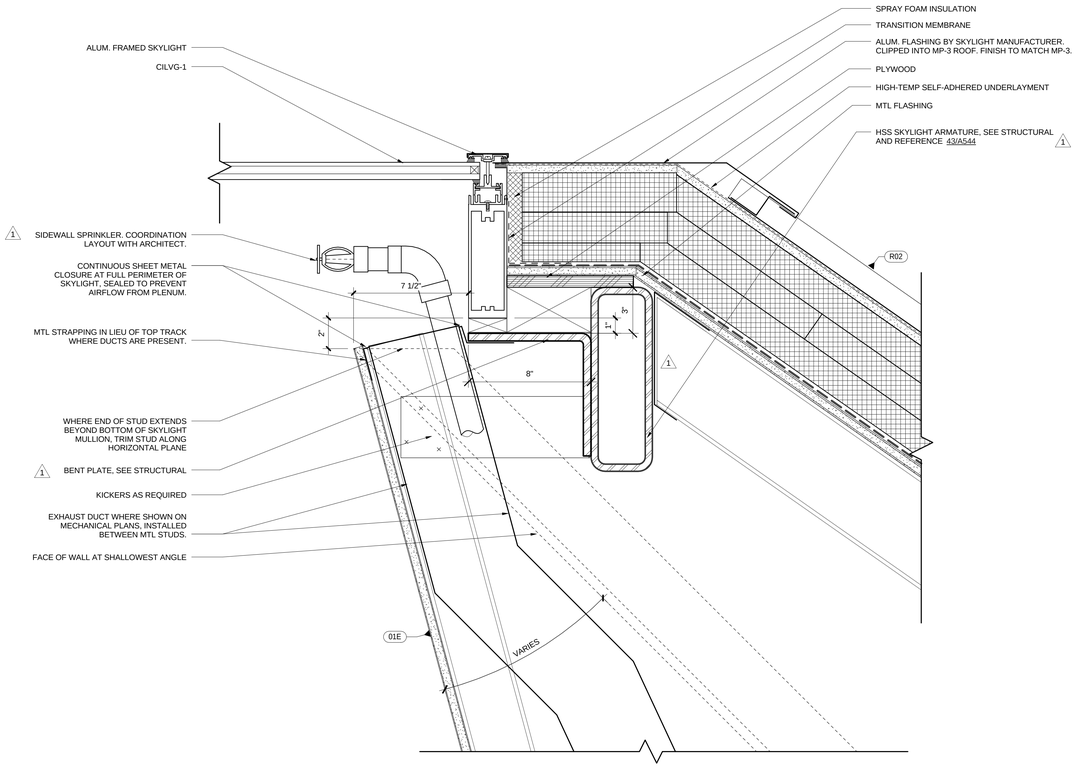
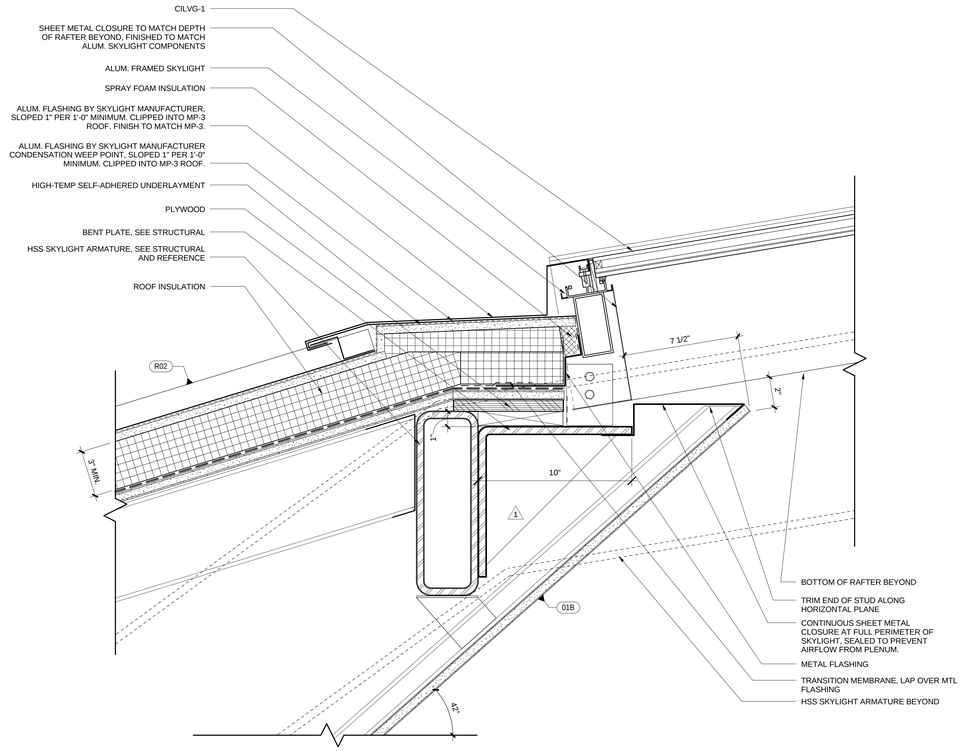
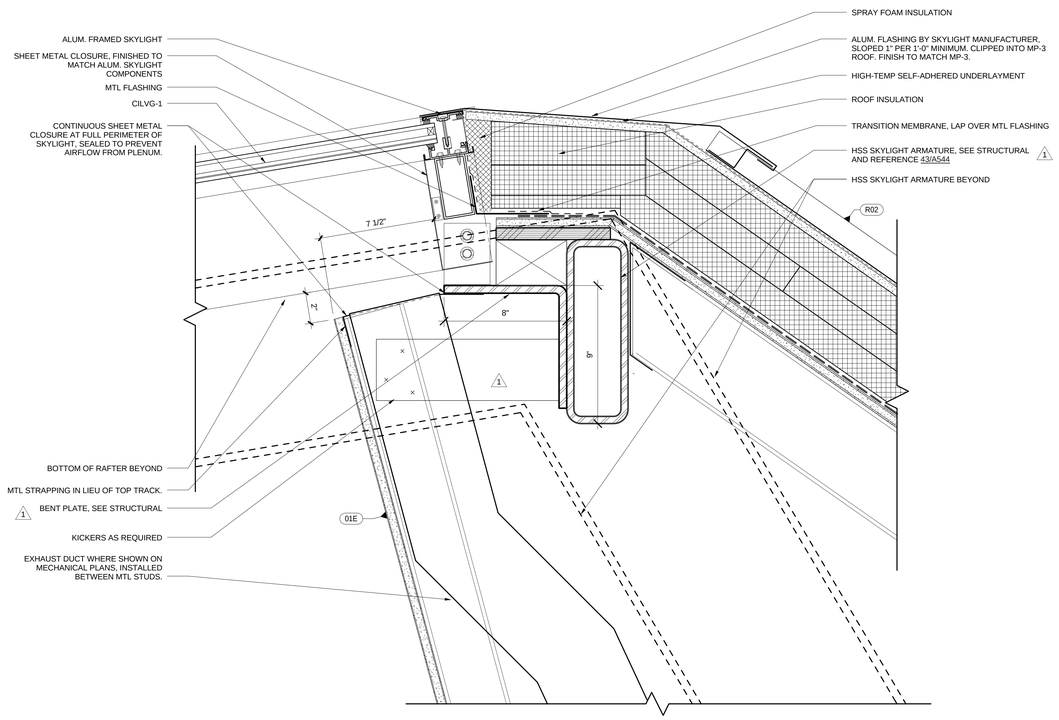


3 SKYLIGHT AT STAIR 1 - JAM
3" = 1'-0"



1 SKYLIGHT AT STAIR 1 - SILL
3" = 1'-0"



2 SKYLIGHT AT STAIR 1 - HEAD
3" = 1'-0"

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A542

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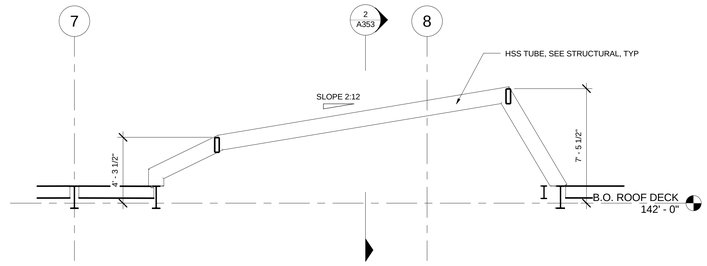
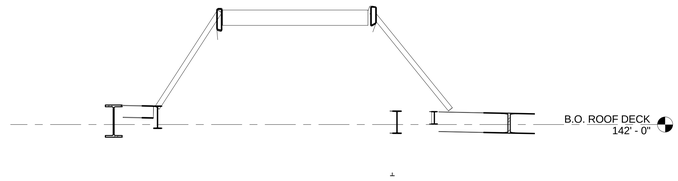
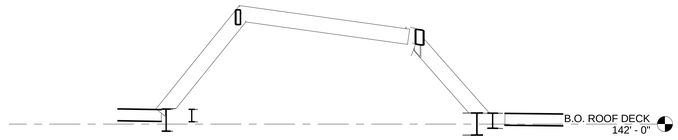


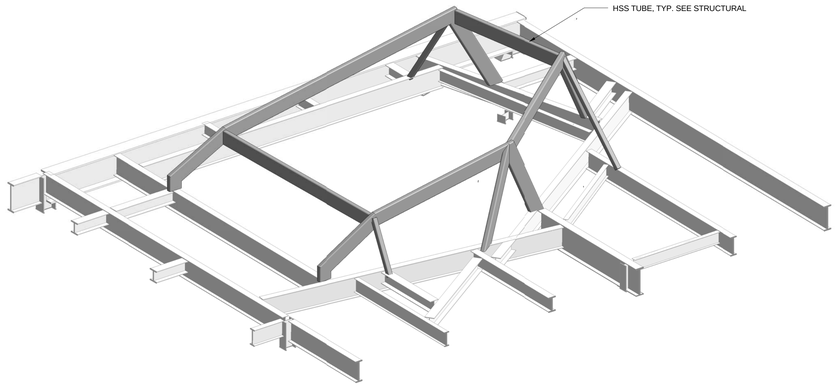
15 SKYLIGHT ARMATURE ELEVATION - EAST
1/4" = 1'-0"



14 SKYLIGHT ARMATURE ELEVATION- SOUTH
1/4" = 1'-0"



13 SKYLIGHT ARMATURE ELEVATION - SOUTHWEST
1/4" = 1'-0"



43 SKYLIGHT ARMATURE 3D - LOOKING SE
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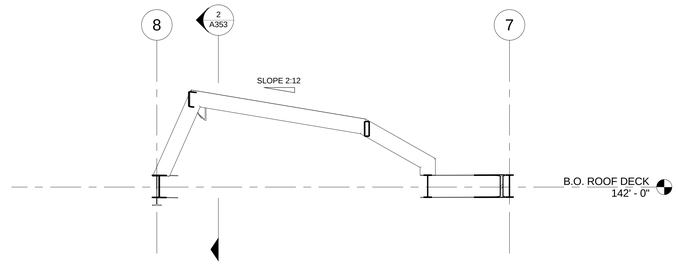
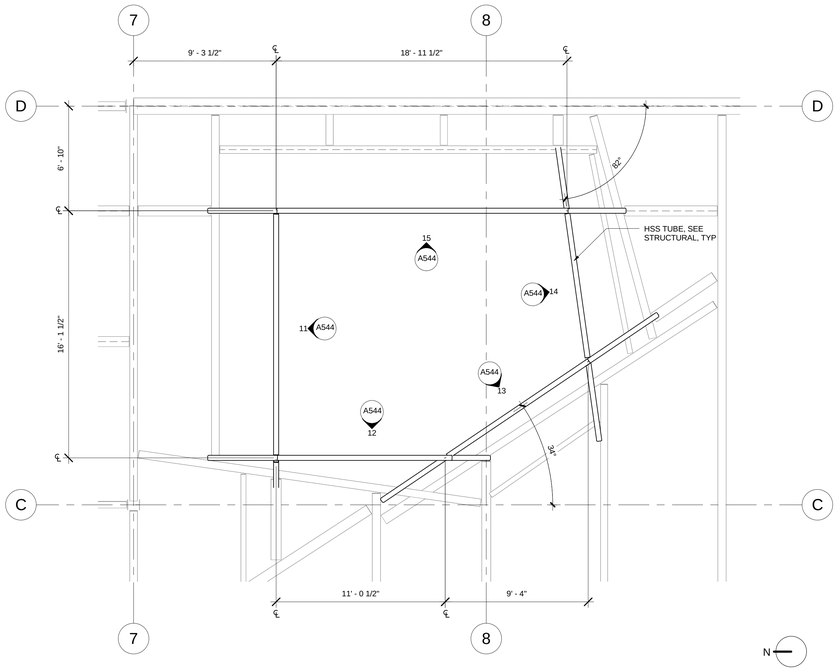
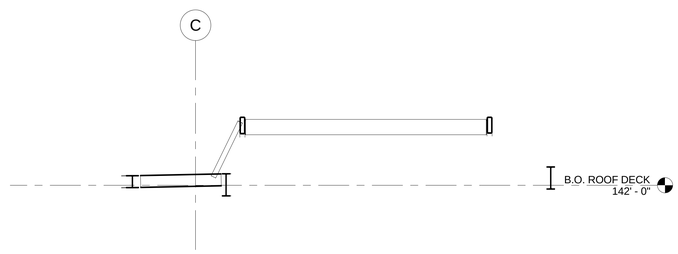


12 SKYLIGHT ARMATURE ELEVATION - WEST
1/4" = 1'-0"



41 SKYLIGHT ARMATURE PLAN
1/4" = 1'-0"



11 SKYLIGHT ARMATURE ELEVATION - NORTH
1/4" = 1'-0"

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STAIR 1 SKYLIGHT STRUCTURE

A544

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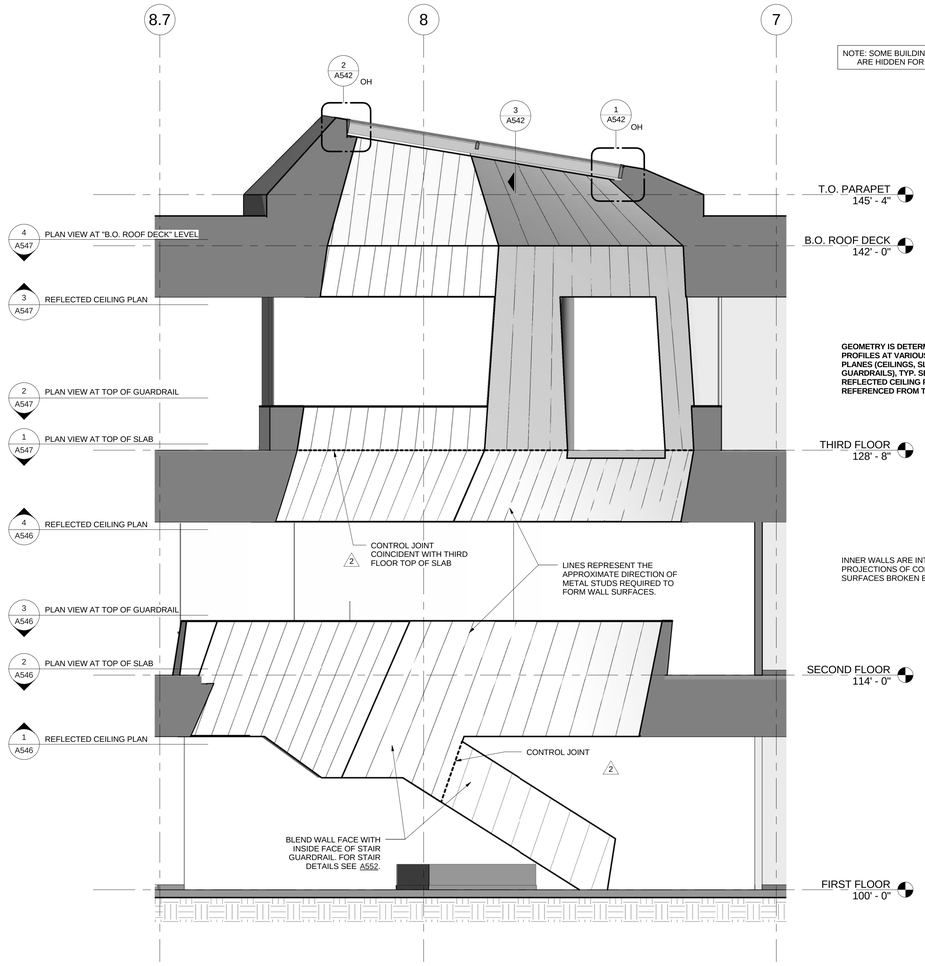
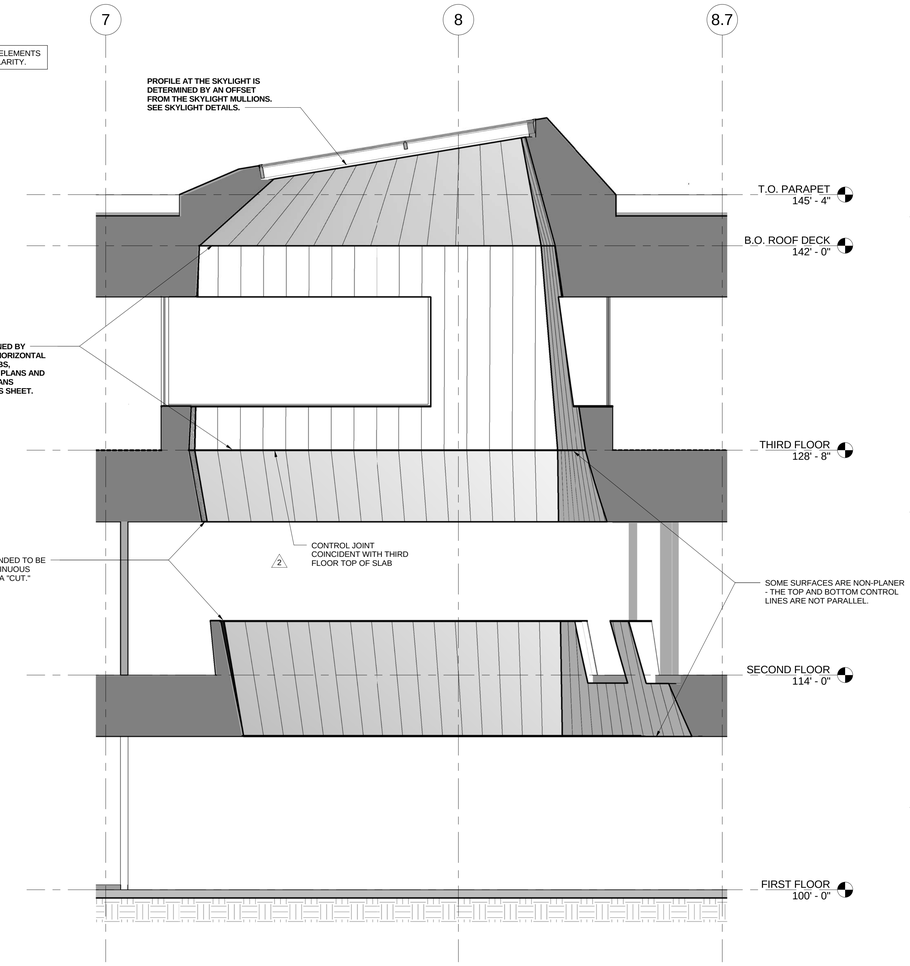
NOTE: SOME BUILDING ELEMENTS ARE HIDDEN FOR CLARITY.



2 WALL FORM SECTION DIAGRAM - LOOKING WEST
1/4" = 1'-0"



1 WALL FORM SECTION DIAGRAM - LOOKING EAST
1/4" = 1'-0"

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STAIR 1 WALL FORM DIAGRAM

A545

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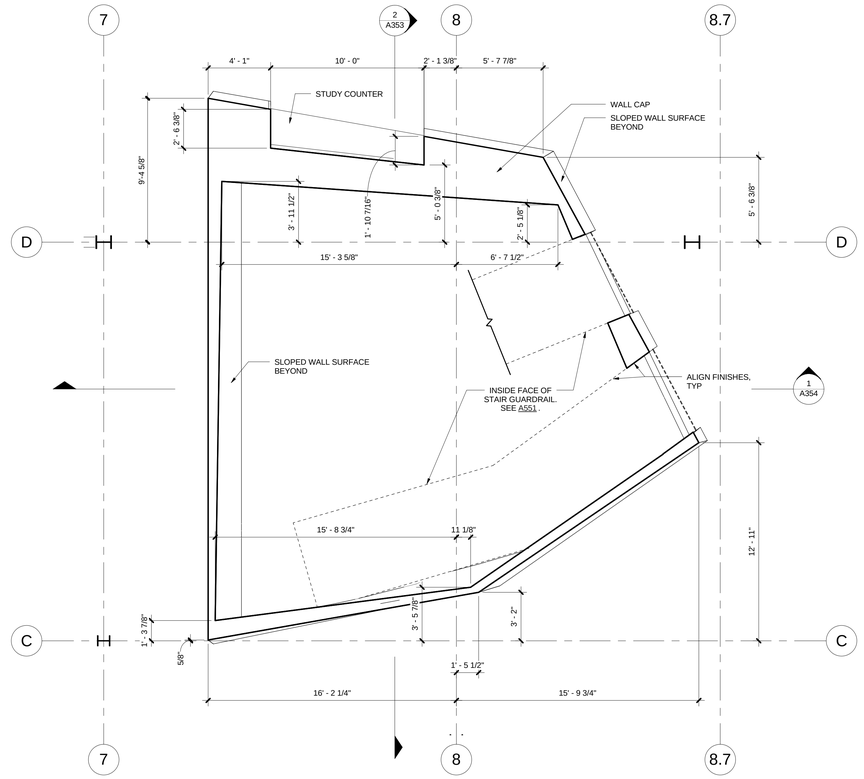
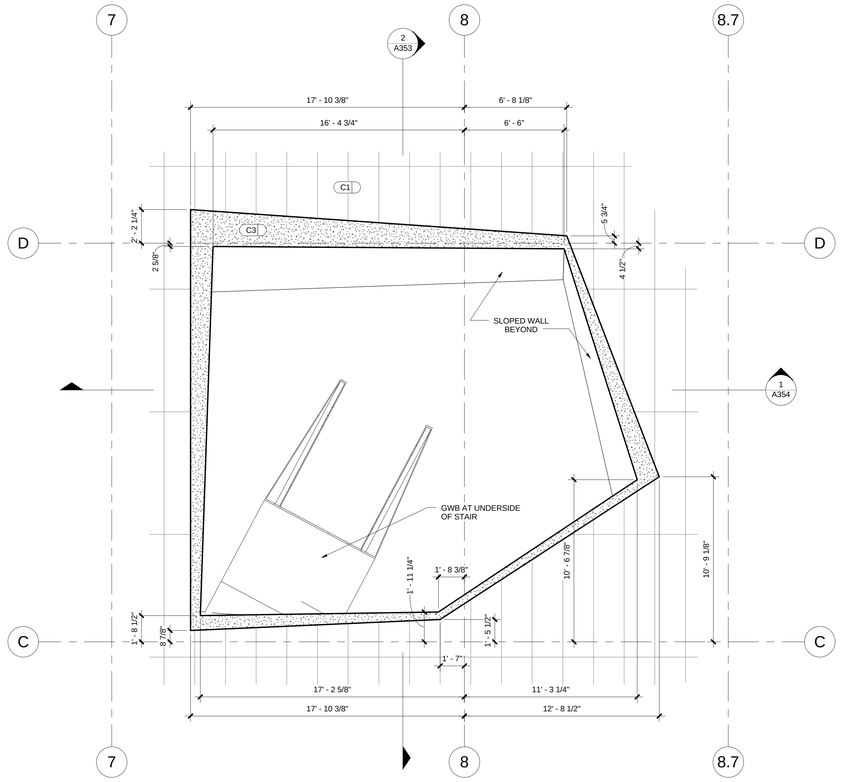
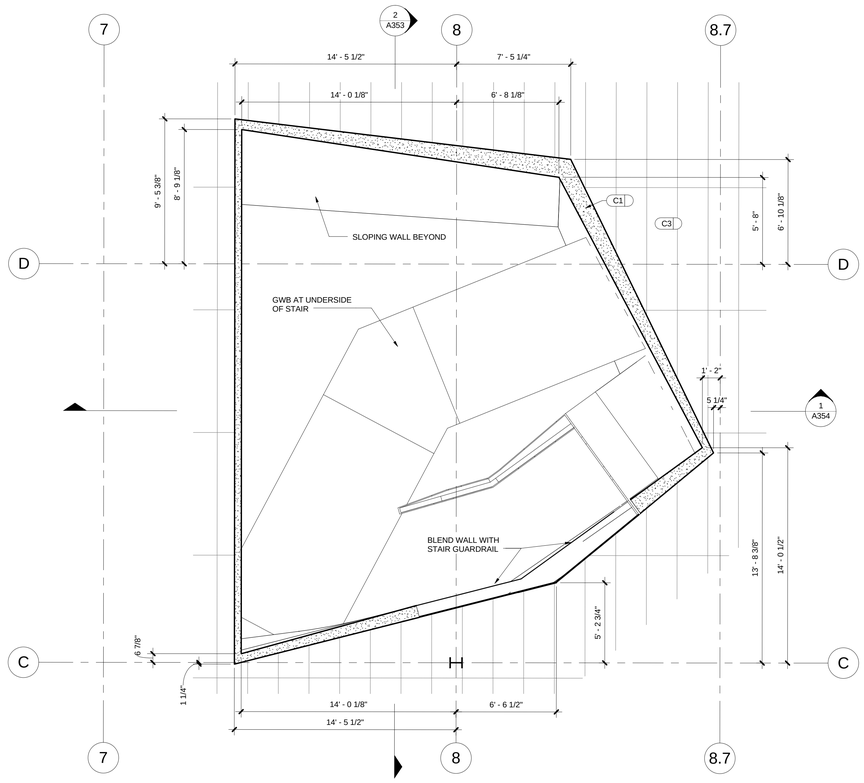


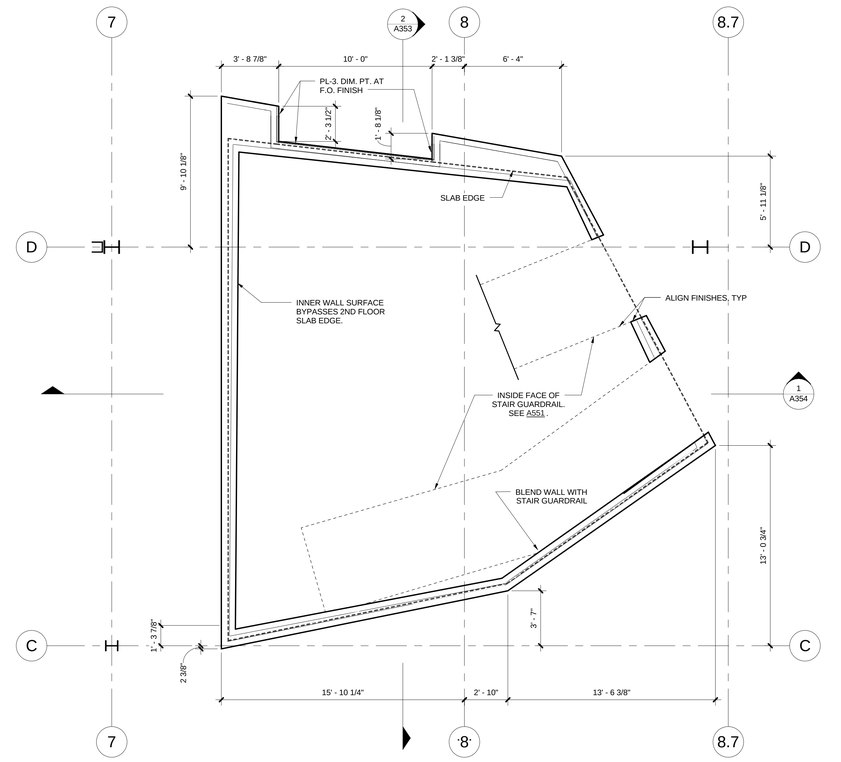
3 WALL FORM PROFILE - SECOND FLOOR AT TOP OF GUARDRAIL
1/4" = 1'-0"



4 WALL FORM PROFILE - SECOND FLOOR REFLECTED CEILING PLAN
1/4" = 1'-0"



1 WALL FORM PROFILE - FIRST FLOOR REFLECTED CEILING PLAN
1/4" = 1'-0"



2 WALL FORM PROFILE - SECOND FLOOR AT TOP OF SLAB
1/4" = 1'-0"

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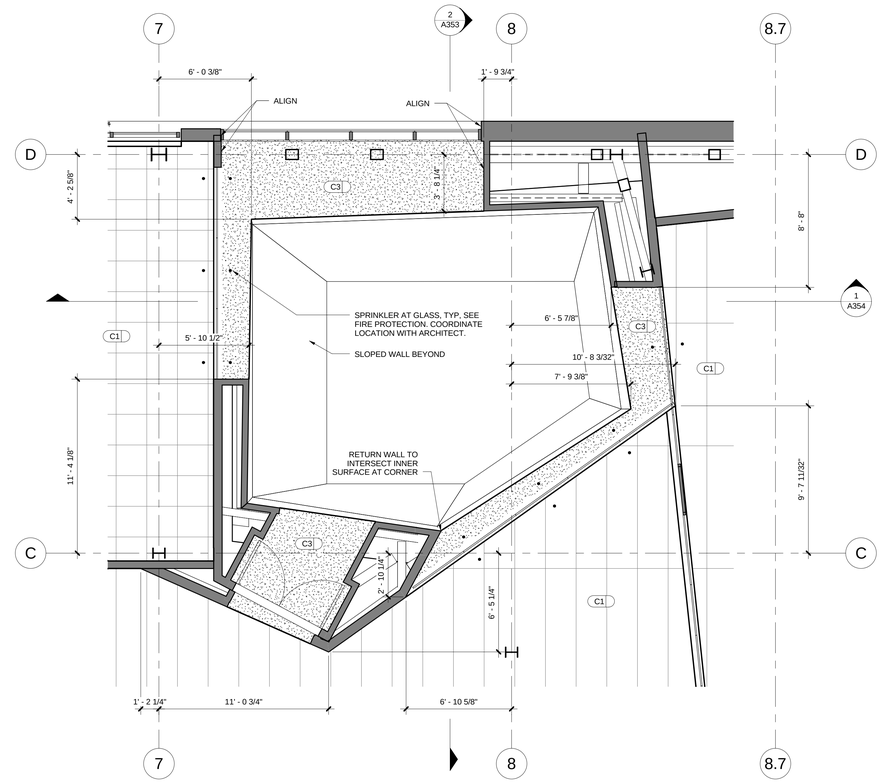
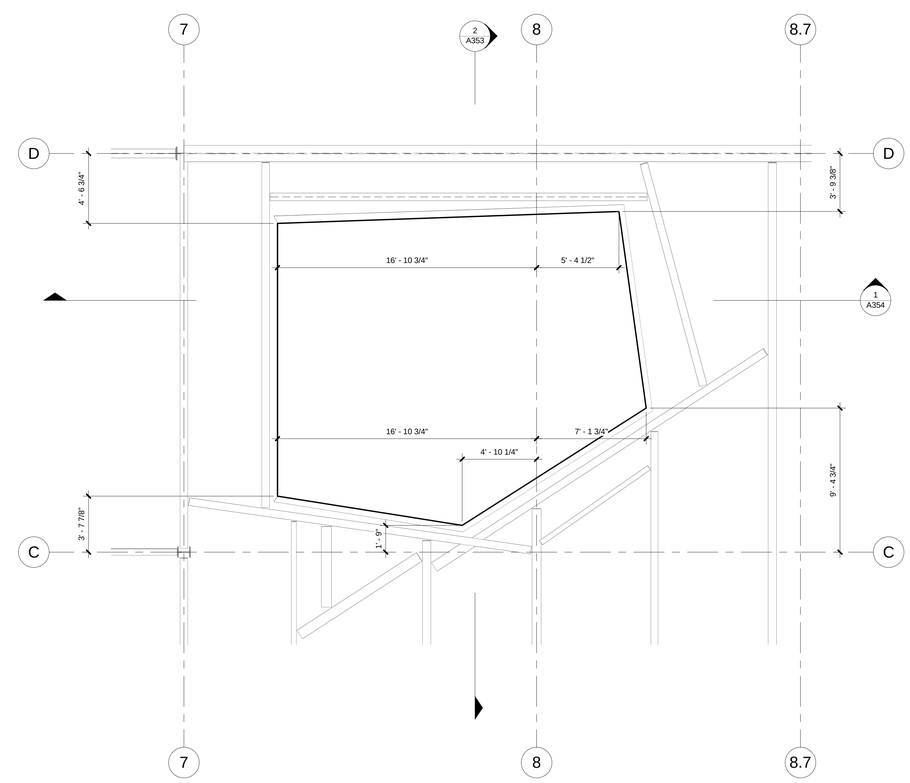
STAIR 1 WALL FORM PROFILES

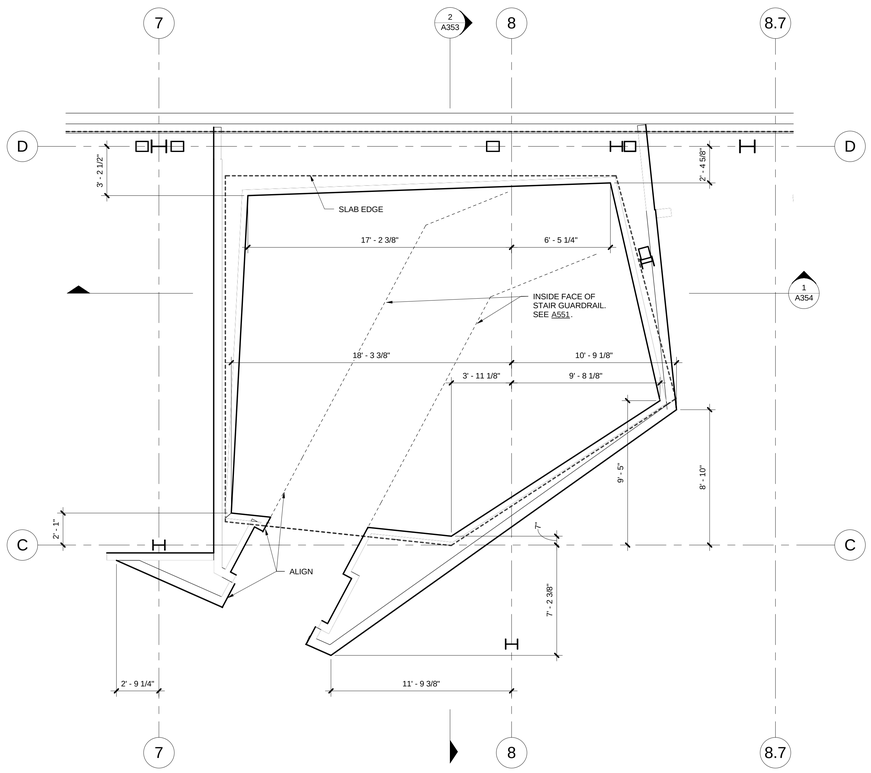
1 A546



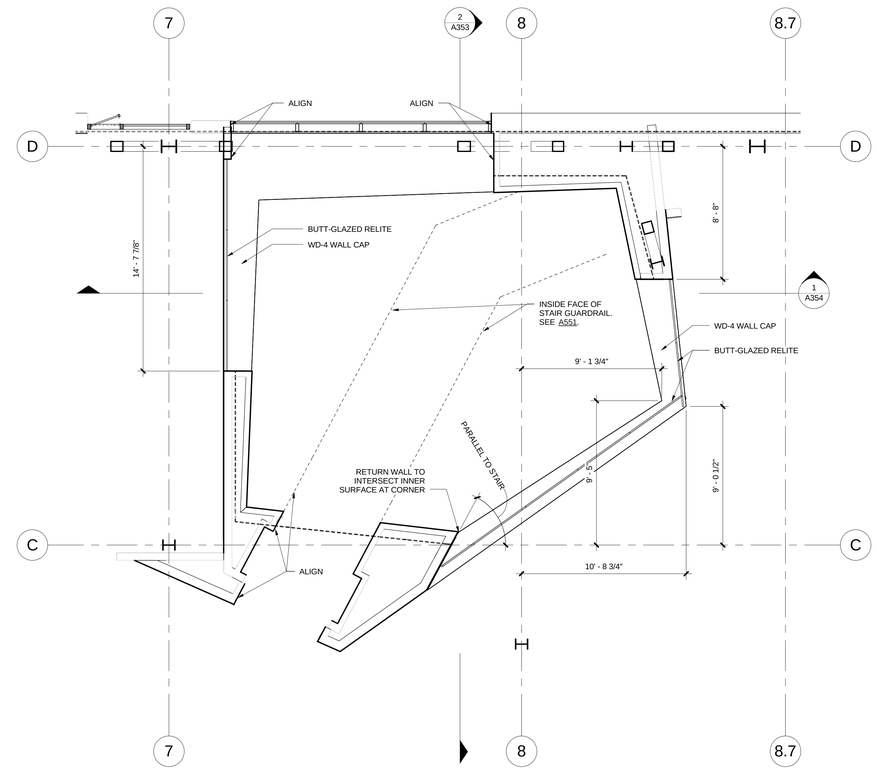
3 WALL FORM PROFILE - THIRD FLOOR REFLECTED CEILING PLAN
1/4" = 1'-0"



4 WALL FORM PROFILE - B.O. ROOF DECK LEVEL
1/4" = 1'-0"



1 WALL FORM PROFILE - THIRD FLOOR TOP OF SLAB
1/4" = 1'-0"



2 WALL FORM PROFILE - THIRD FLOOR TOP OF GUARDRAIL
1/4" = 1'-0"

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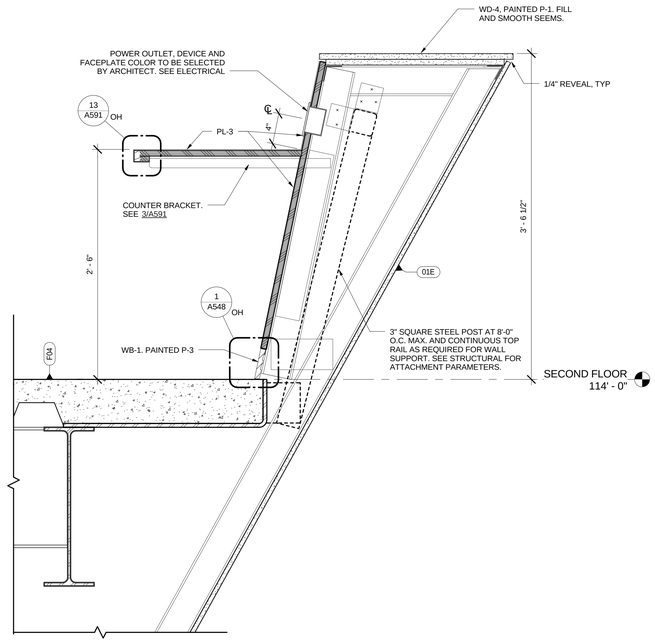
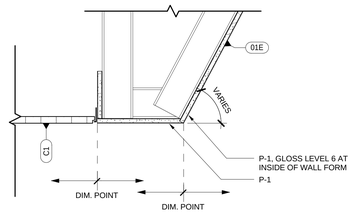
STAIR 1 WALL FORM PROFILES

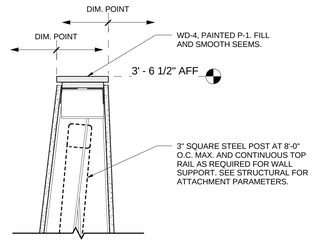
1 A547



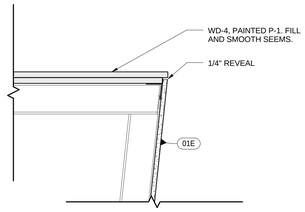
24 STAIR 1 WALL FORM - STUDY COUNTER
1 1/2" = 1'-0"



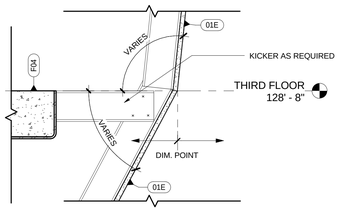
6 STAIR 1 WALL FORM - CEILING TRANSITION
1 1/2" = 1'-0"



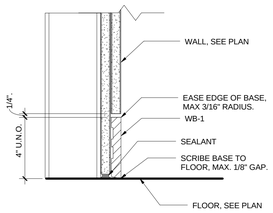
5 STAIR 1 WALL FORM - WALL CAP
1 1/2" = 1'-0"



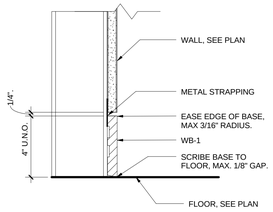
4 STAIR 1 WALL FORM - WALL CAP LEDGE
1 1/2" = 1'-0"



3 STAIR 1 WALL FORM - WALL SPRINGLINE DETAIL
1 1/2" = 1'-0"



11 FLUSH WOOD BASE - RATED WALL
3" = 1'-0"



1 FLUSH WOOD BASE - NON RATED WALL
3" = 1'-0"

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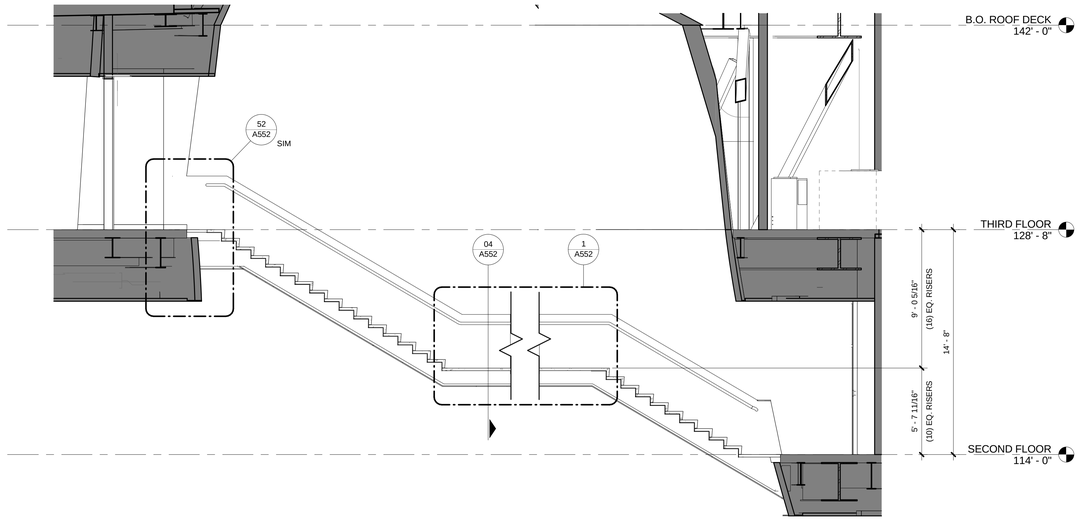
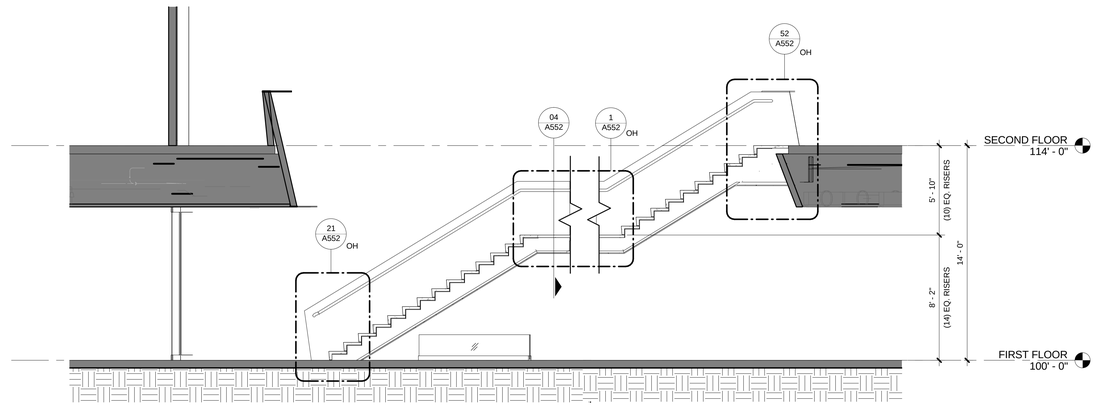
STAIR 1 WALL FORM DETAILS

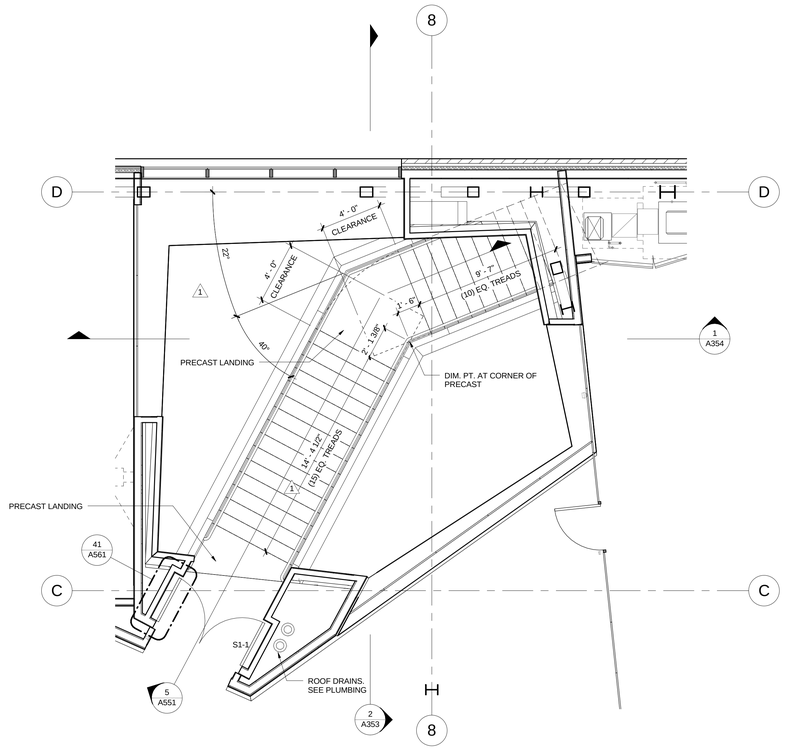
A548



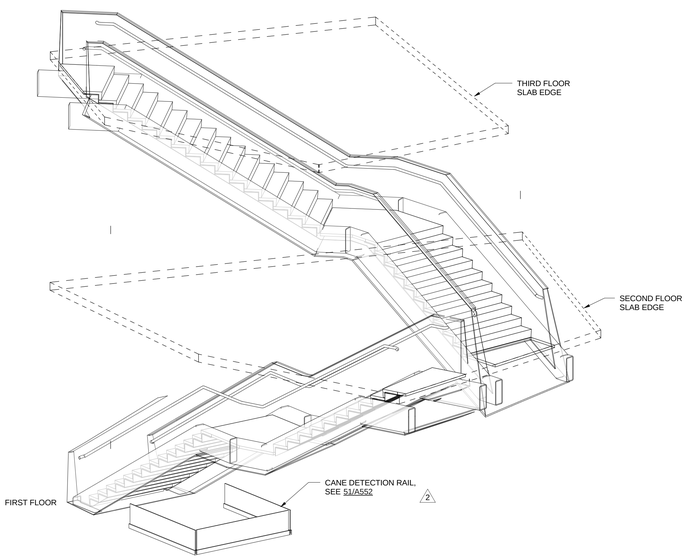
5 STAIR 1 SECTION - SECOND FLOOR
1/4" = 1'-0"



2 STAIR 1 SECTION - FIRST FLOOR
1/4" = 1'-0"



4 STAIR 1 - 03 THIRD FLOOR
1/4" = 1'-0"



8 STAIR 1 3D - LOOKING NE
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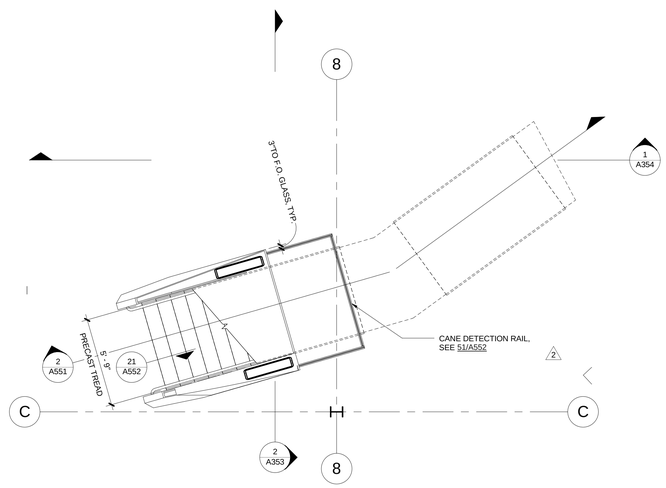
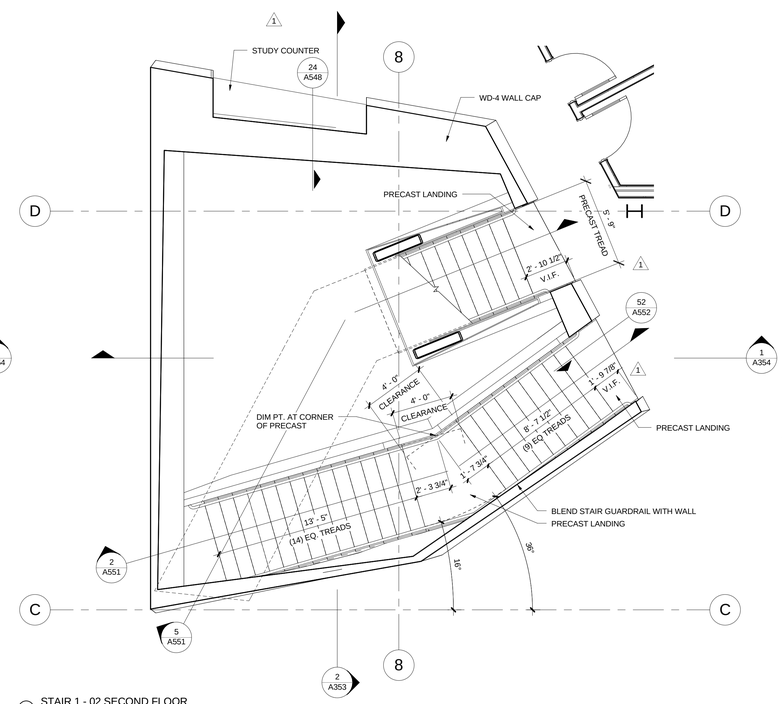


1 STAIR 1 - 01 FIRST FLOOR
1/4" = 1'-0"



3 STAIR 1 - 02 SECOND FLOOR
1/4" = 1'-0"

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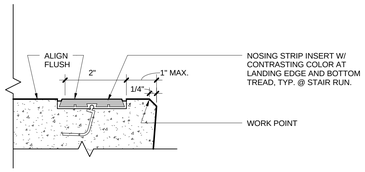
CONFORMED SET

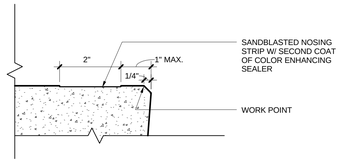
STAIR 1 - PLANS AND SECTIONS

A551

2/25/2014 3:02:34 PM



26 NOSING STRIP INSERT AT PRECAST TREADS - SECTION
6" = 1'-0"



25 NOSING AT INTERMEDIATE PRECAST TREAD - SECTION
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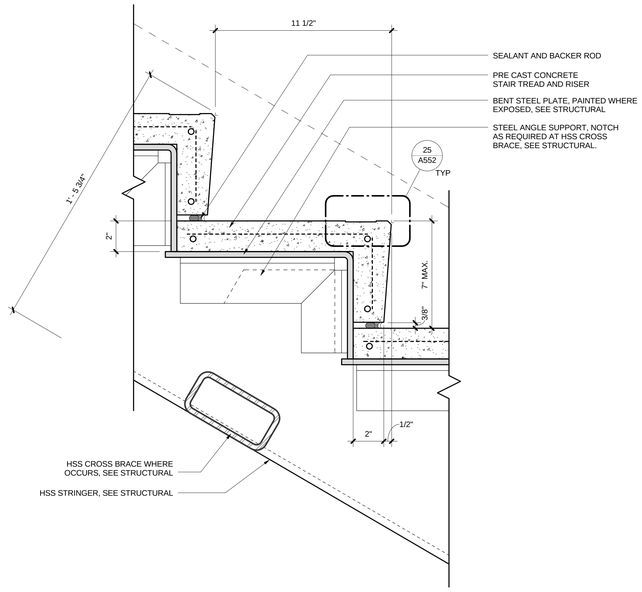
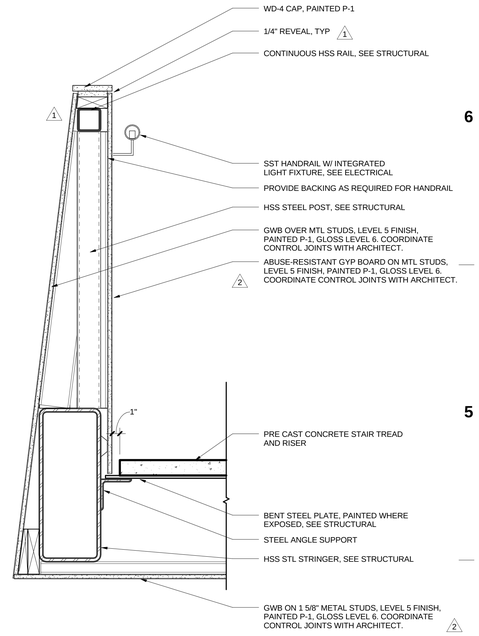
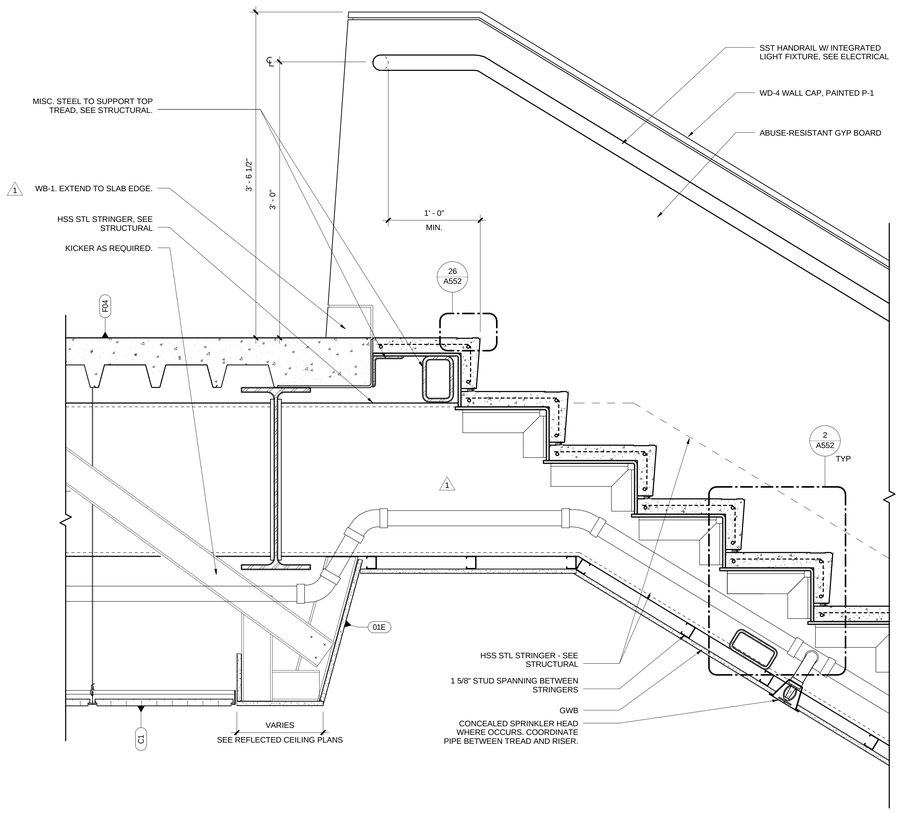


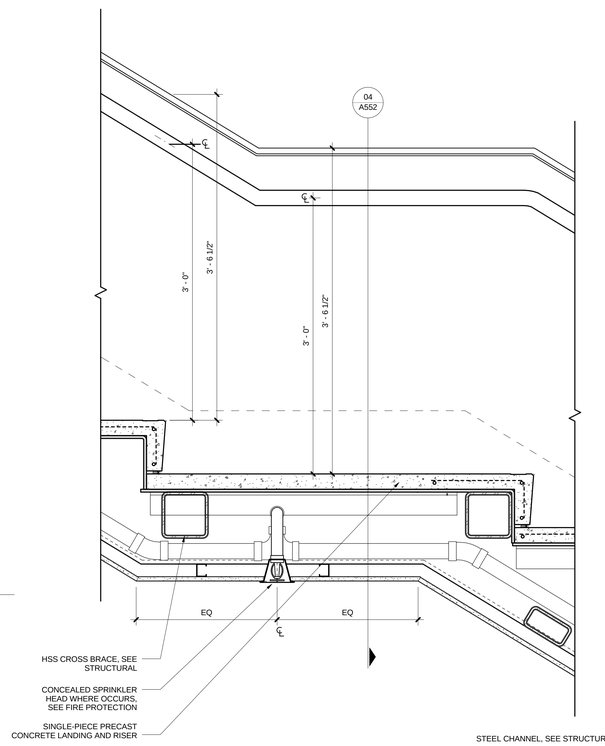
2 STAIR 1 TYPICAL PRECAST TREAD
3" = 1'-0"



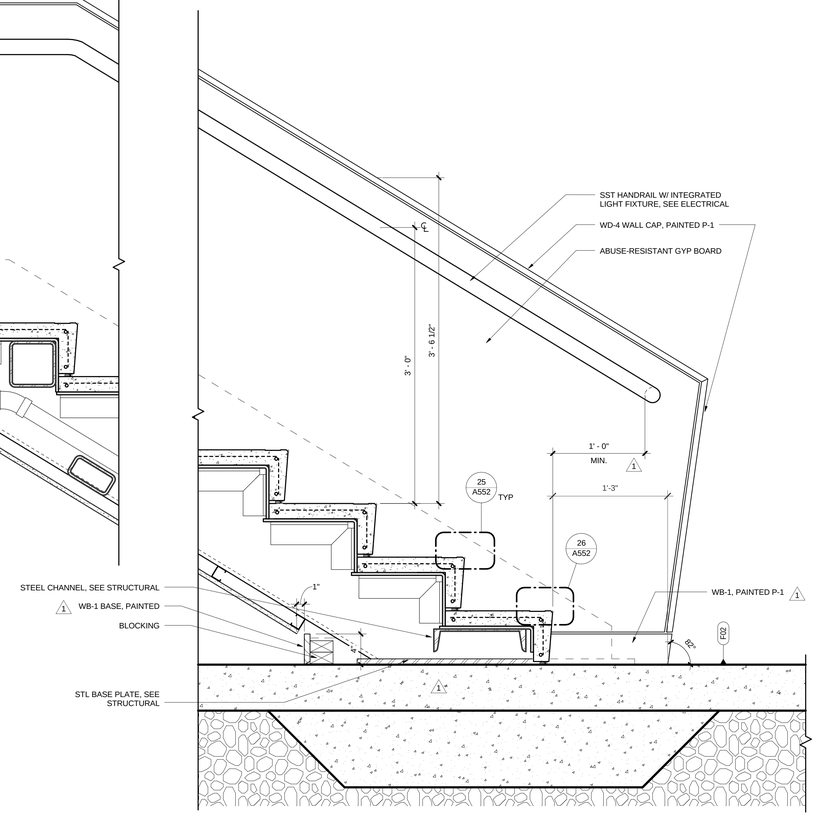
04 TRANSVERSE SECTION @ STAIR 1
1 1/2" = 1'-0"



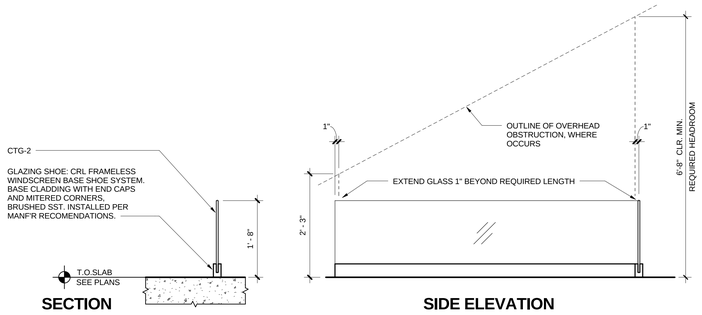
52 SECTION AT STAIR 1 TOP
1 1/2" = 1'-0"



1 SECTION AT STAIR 1 LANDING
1 1/2" = 1'-0"



21 SECTION AT STAIR 1 BOTTOM
1 1/2" = 1'-0"



51 CANE DETECTION RAIL DETAILS
3/4" = 1'-0"

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Earlham College Science Complex Phase 2

801 National Road West
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REV.	DATE	DESCRIPTION
2	01.29.2014	Addendum 3
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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STAIR 1 - DETAILS

A552

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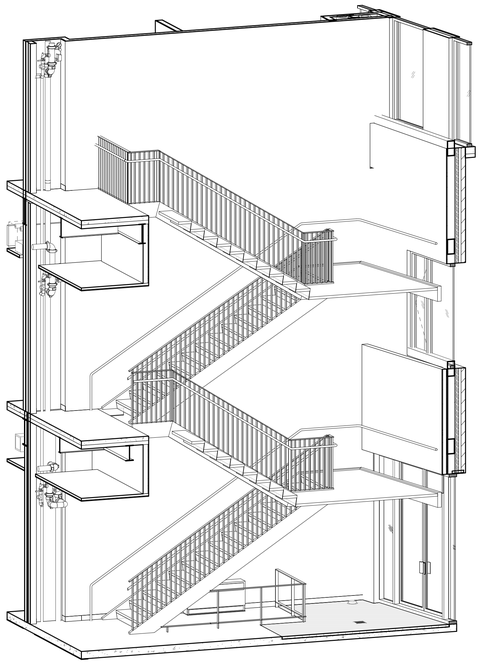
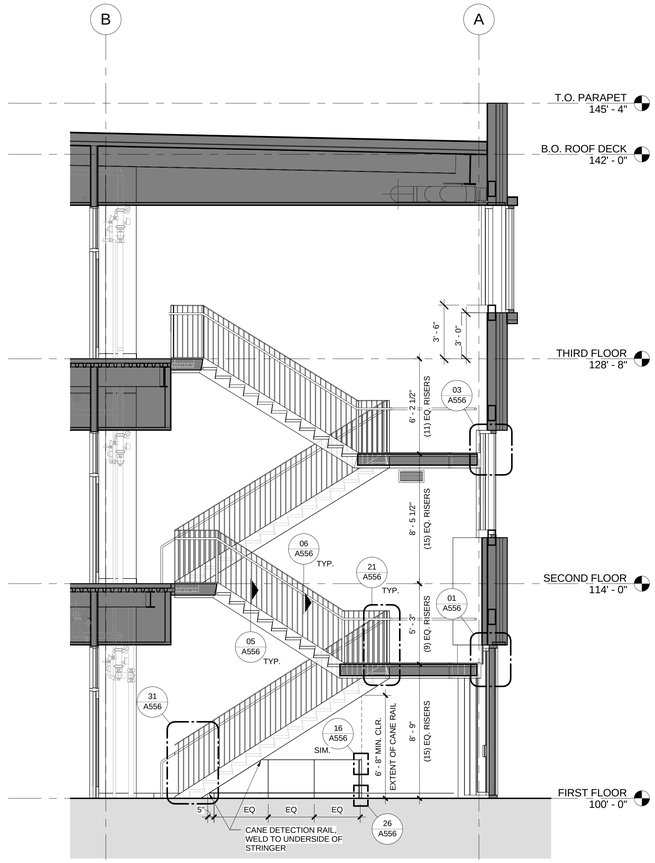
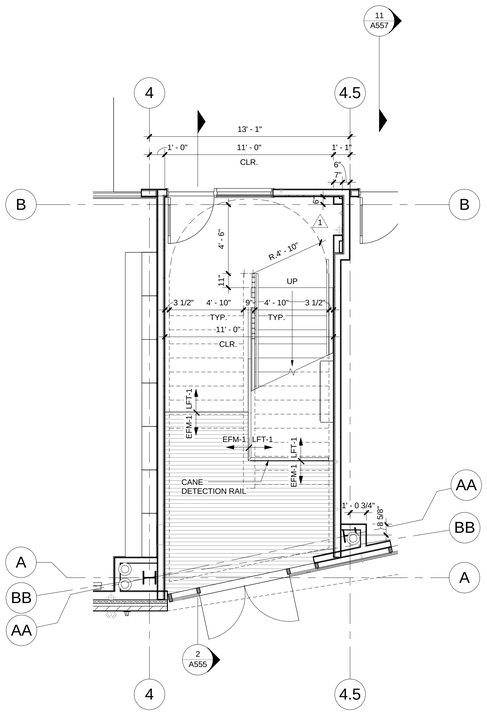


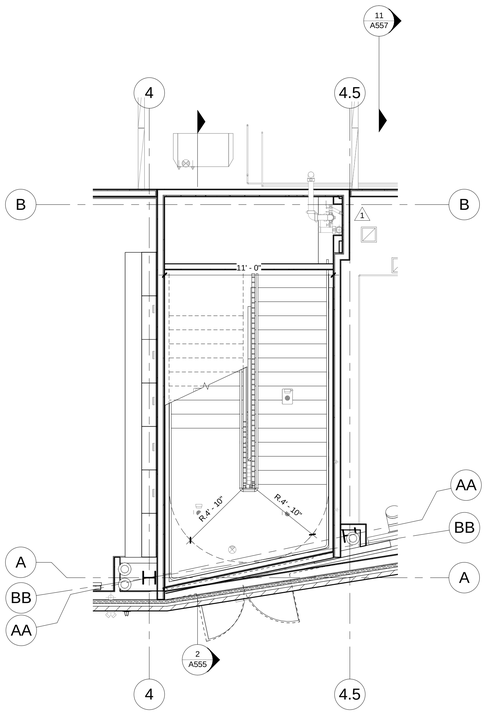
5 STAIR 2 3D
FOR REFERENCE ONLY - NOT FOR CONSTRUCTION



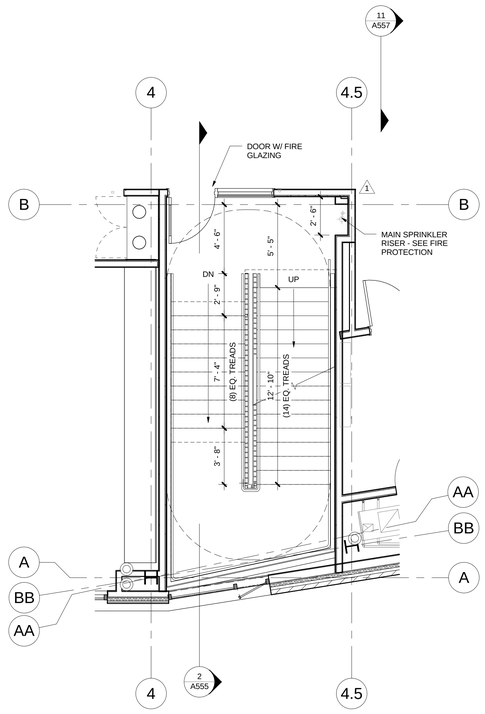
2 STAIR 2 SECTION
1/4" = 1'-0"



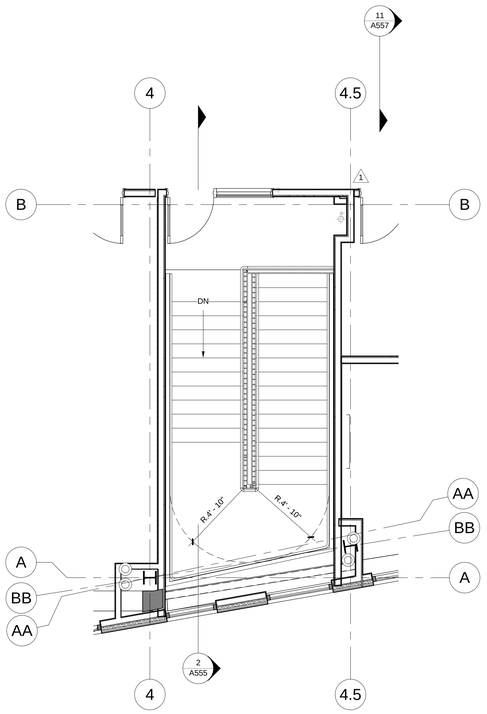
1 STAIR 2 - 01 FIRST FLOOR
1/4" = 1'-0"



6 STAIR 2 - 01.5 INTERMEDIATE LANDING
1/4" = 1'-0"



3 STAIR 2 - 02 SECOND FLOOR
1/4" = 1'-0"



4 STAIR 2 - 03 THIRD FLOOR
1/4" = 1'-0"

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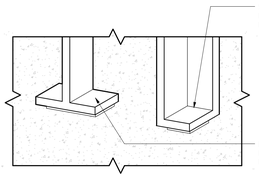
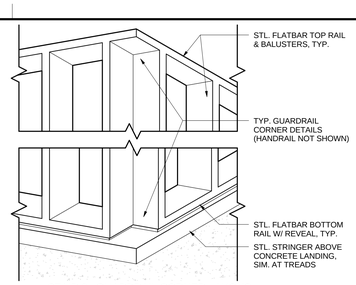
STAIR 2 - PLANS AND SECTIONS

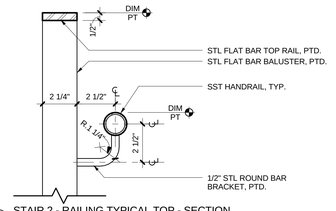
A555



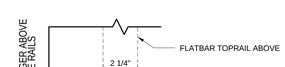
26 STAIR 2 - CANE RAIL - AXONS
3" = 1'-0"



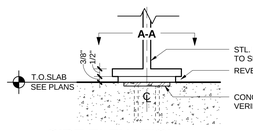
16 STAIR 2 - GUARDRAIL CORNER - AXONS
3" = 1'-0"



06 STAIR 2 - RAILING TYPICAL TOP - SECTION
3" = 1'-0"

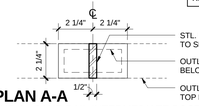


35 STAIR 2 - CANE RAIL CORNER POST - PLAN
3" = 1'-0"



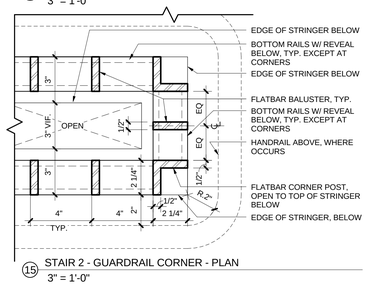
SIDE ELEVATION

REFER 26/A556

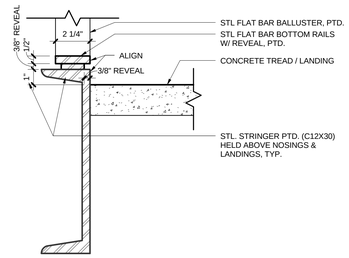


PLAN A-A

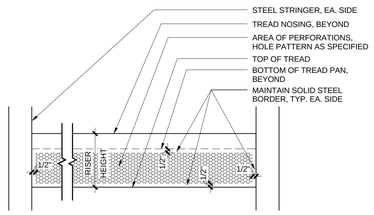
25 STAIR 2 - CANE RAIL INTERMEDIATE POST - DETAILS
3" = 1'-0"



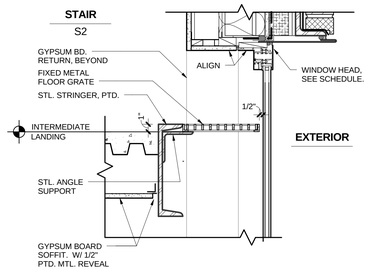
15 STAIR 2 - GUARDRAIL CORNER - PLAN
3" = 1'-0"



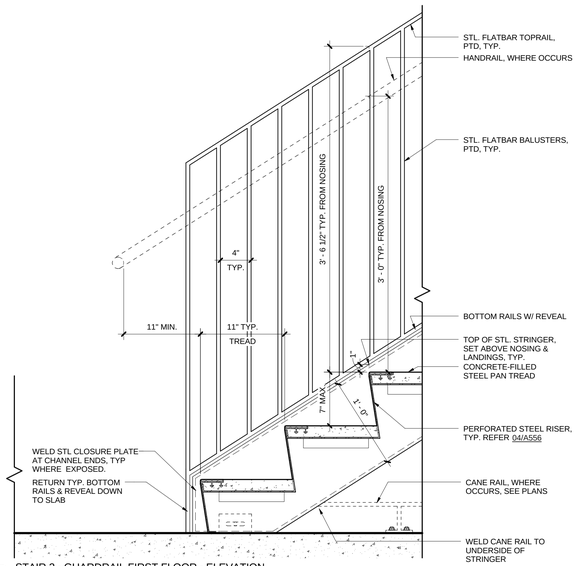
05 STAIR 2 - RAILING TYPICAL BOTTOM - SECTION
3" = 1'-0"



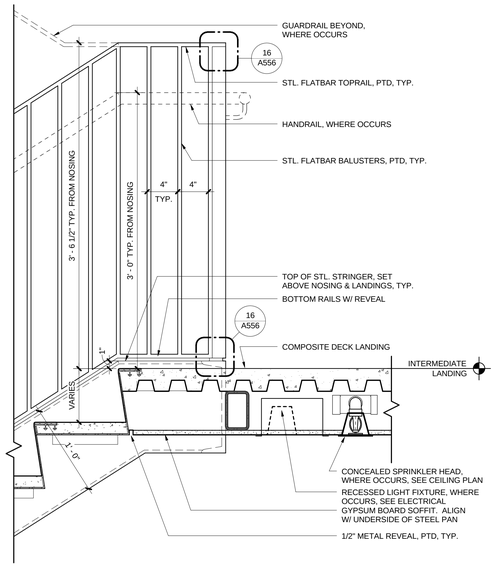
04 STAIR 2 - PERFORATED RISER TYPICAL - ELEVATION
1 1/2" = 1'-0"



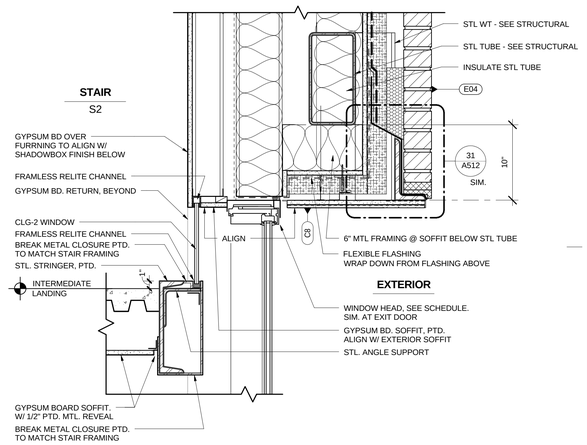
03 STAIR 2 - INTERMEDIATE LANDING UPPER WINDOW - SECTION
1 1/2" = 1'-0"



31 STAIR 2 - GUARDRAIL FIRST FLOOR - ELEVATION
1 1/2" = 1'-0"



21 STAIR 2 - GUARDRAIL INTERMEDIATE LANDING - ELEVATION
1 1/2" = 1'-0"



01 STAIR 2 - INTERMEDIATE LANDING ABOVE EXIT DOOR - SECTION 1
1 1/2" = 1'-0"

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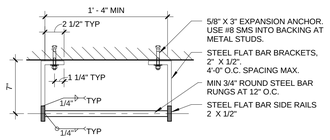
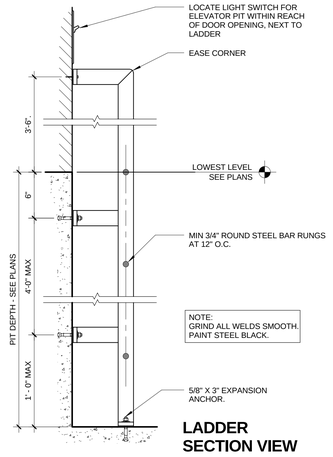
A556



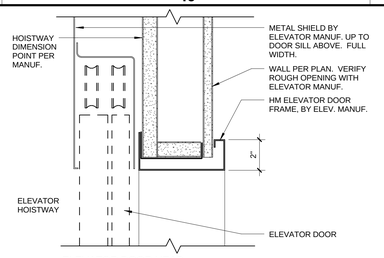
LADDER PLAN VIEW



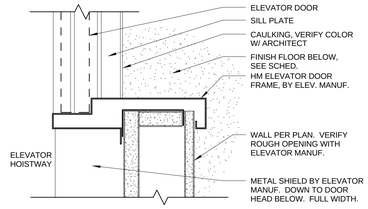
NOTE:
GRIND ALL WELDS SMOOTH.
PAINT STEEL BLACK.

LADDER SECTION VIEW

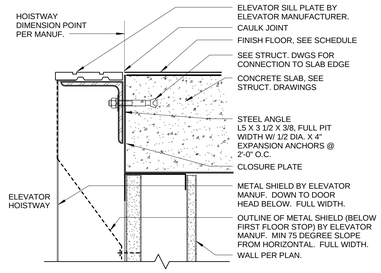
54 ELEVATOR PIT LADDER
1 1/2" = 1'-0"



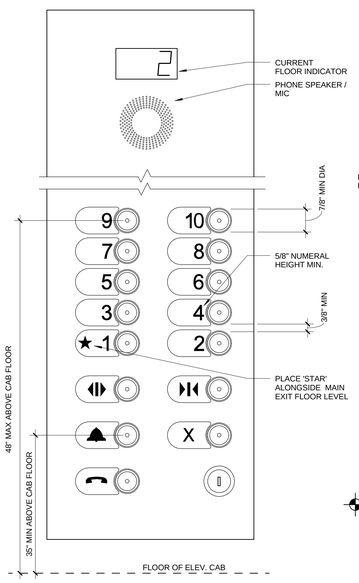
46 ELEVATOR DOOR HEAD
3" = 1'-0"



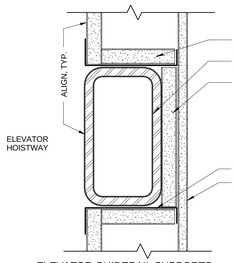
45 ELEVATOR DOOR JAMB
3" = 1'-0"



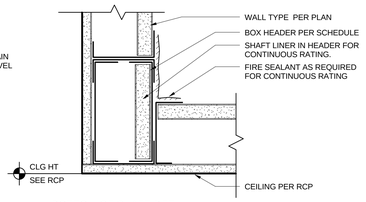
44 ELEVATOR DOOR SILL AT UPPER FLOORS
3" = 1'-0"



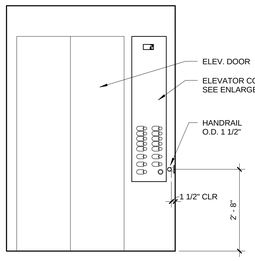
52 ELEVATOR CONTROL PANEL
3" = 1'-0"



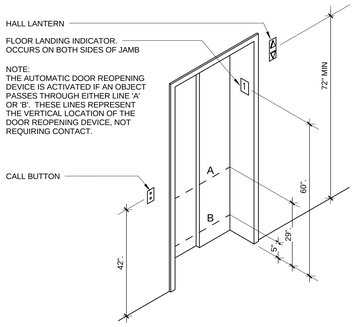
43 ELEVATOR GUIDERAIL SUPPORTS
3" = 1'-0"



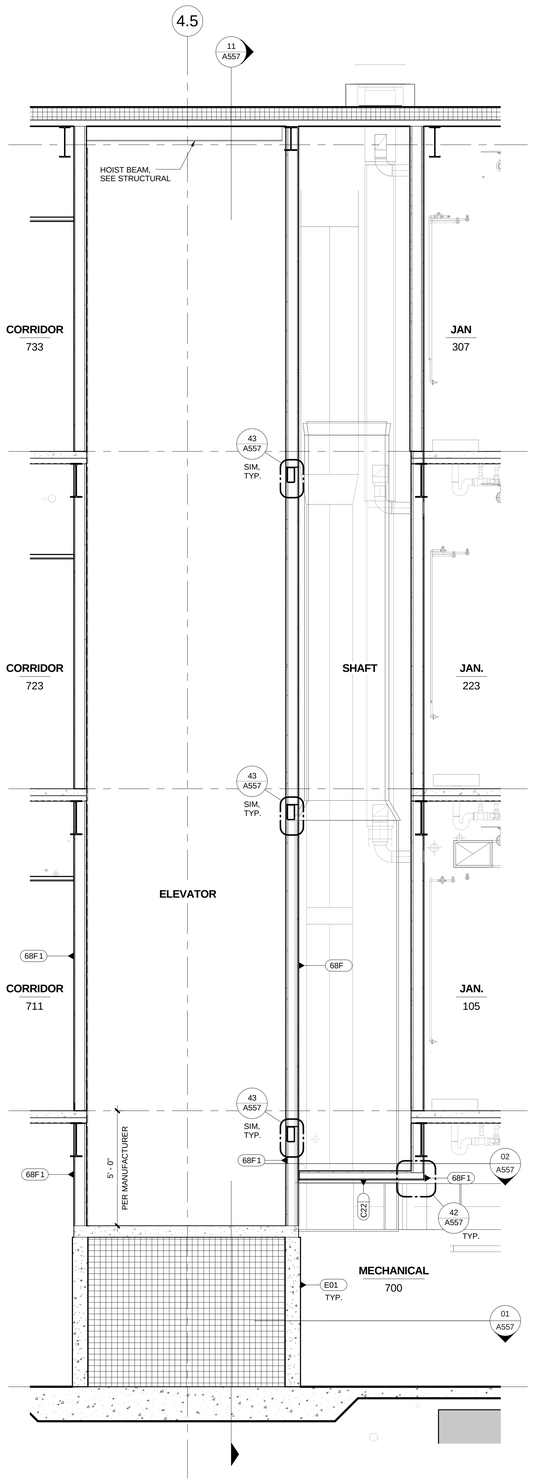
42 BOTTOM OF SHAFT DETAIL
3" = 1'-0"



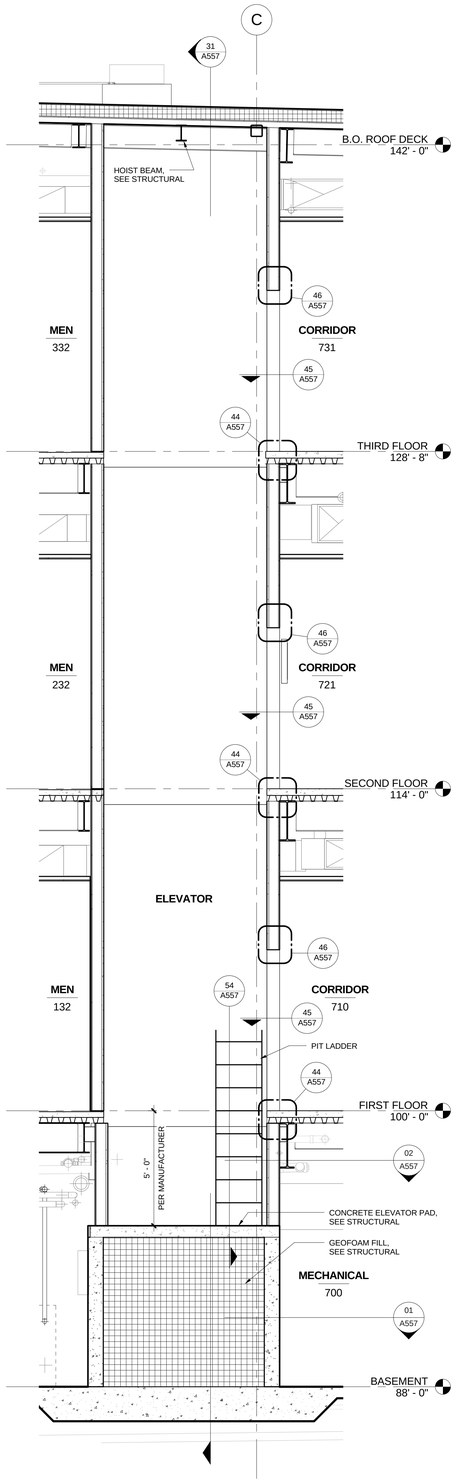
51 ELEVATOR CAB ELEVATION
1/2" = 1'-0"



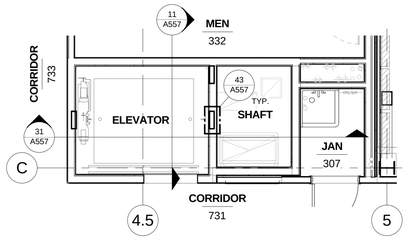
41 ELEVATOR DOOR DIAGRAM
3" = 1'-0"



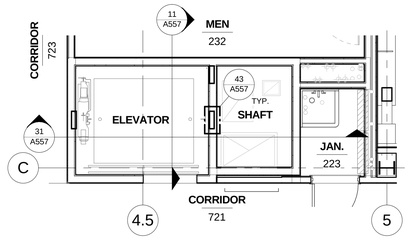
31 ELEVATOR & MECHANICAL SHAFT - SECTION
3/8" = 1'-0"



11 ELEVATOR - SECTION
3/8" = 1'-0"

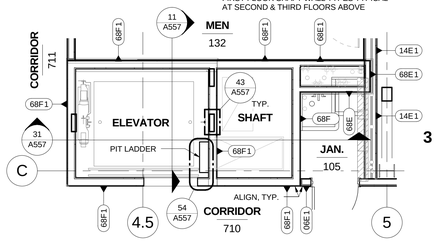


05 ELEVATOR - ENLARGED PLAN - THIRD FLOOR
1/4" = 1'-0"

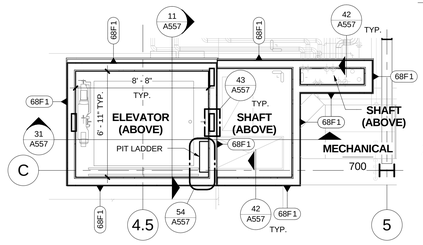


04 ELEVATOR - ENLARGED PLAN - SECOND FLOOR
1/4" = 1'-0"

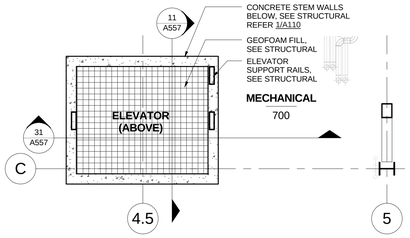
NOTE:
FIRST FLOOR SHAFT WALL TYPES TYPICAL AT SECOND & THIRD FLOORS ABOVE



03 ELEVATOR - ENLARGED PLAN - FIRST FLOOR
1/4" = 1'-0"



02 ELEVATOR - ENLARGED PLAN - BASEMENT SHAFT WALLS
1/4" = 1'-0"



01 ELEVATOR - ENLARGED PLAN - CONCRETE PAD
1/4" = 1'-0"

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ELEVATOR & SHAFT PLANS, SECTIONS, DETAILS

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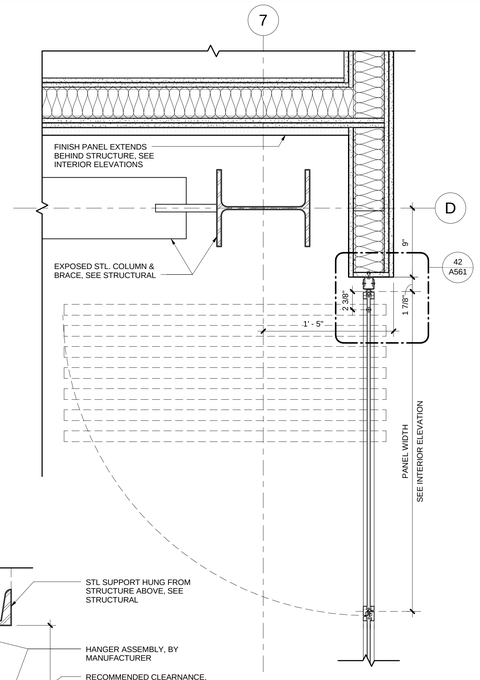
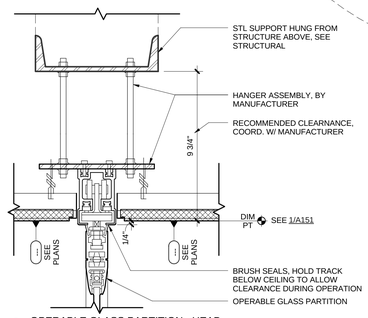
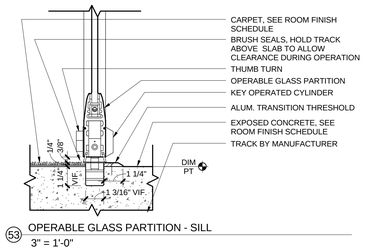


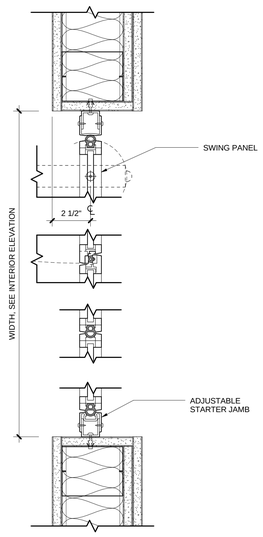
44 OPERABLE GLASS PARTITION - STACKING PANELS
1 1/2" = 1'-0"



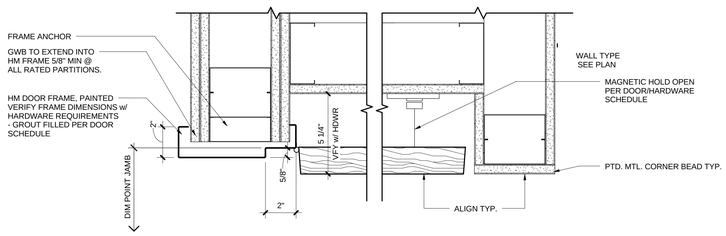
54 OPERABLE GLASS PARTITION - HEAD
3" = 1'-0"



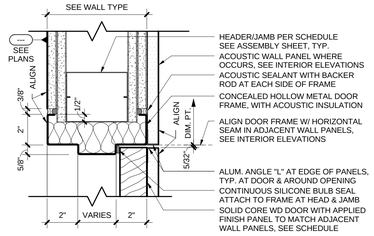
53 OPERABLE GLASS PARTITION - SILL
3" = 1'-0"



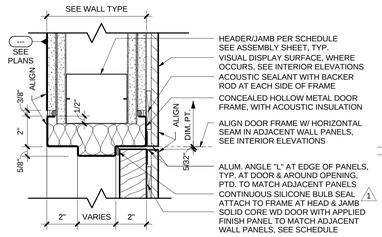
42 OPERABLE GLASS PARTITION - JAMB END
3" = 1'-0"



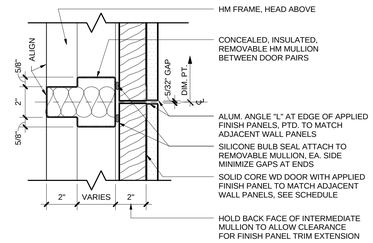
41 RECESSED RATED HOLLOW MTL. DOOR JAMB
3" = 1'-0"



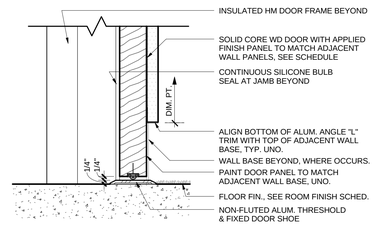
36 DOOR - CONCEALED HM FRAME WITH AP FINISH - HEAD/JAMB
3" = 1'-0"



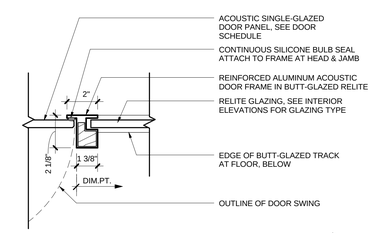
35 DOOR - CONCEALED HM FRAME WITH MB/CK FINISH - HEAD/JAMB
3" = 1'-0"



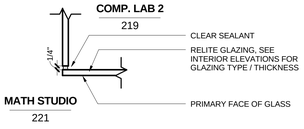
34 DOOR - CONCEALED HM FRAME - REMOVABLE MULLION JAMB
3" = 1'-0"



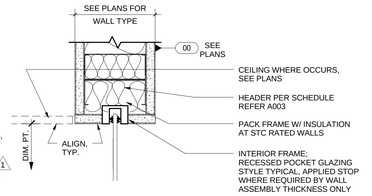
33 DOOR - CONCEALED HM FRAME W/ FINISH PANEL - SILL
3" = 1'-0"



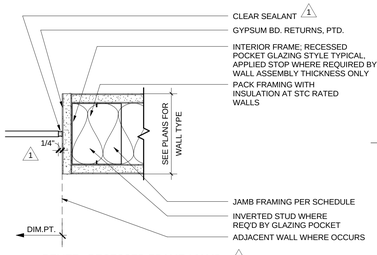
32 ACOUSTIC GLAZED DOOR IN BUTT-GLAZE RELITE - JAMB 1
3" = 1'-0"



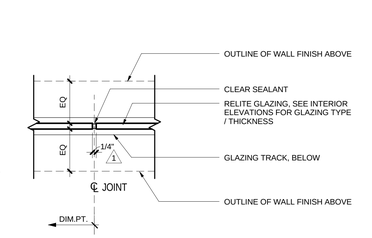
26 RELITE - BUTT-GLAZED CORNER - PLAN 1
3" = 1'-0"



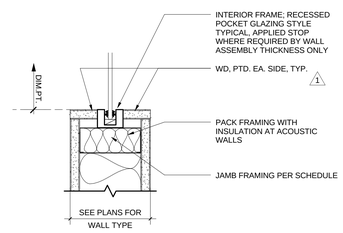
25 RELITE - RECESSED FRAME / HEAD
3" = 1'-0"



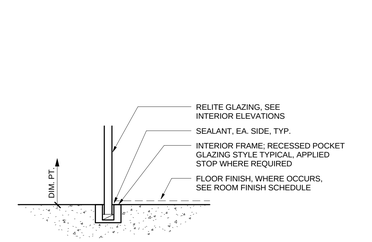
24 RELITE - RECESSED FRAME / JAMB 1
3" = 1'-0"



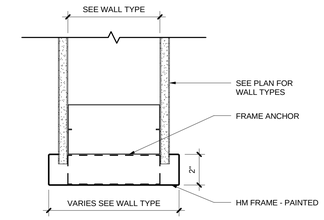
23 RELITE - BUTT-GLAZED INTERMEDIATE JOINT 1
3" = 1'-0"



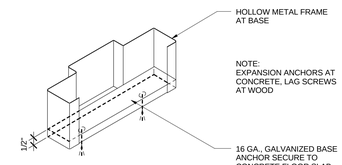
22 RELITE - RECESSED FRAME / SILL
3" = 1'-0"



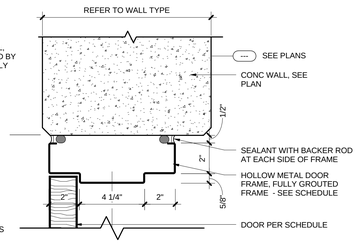
21 RELITE - FRAMELESS / SILL
3" = 1'-0"



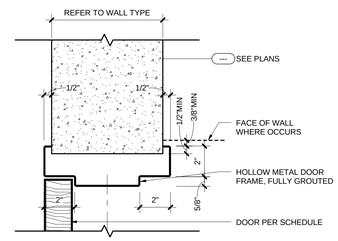
16 HM CASED OPENING - HEAD/JAMB
3" = 1'-0"



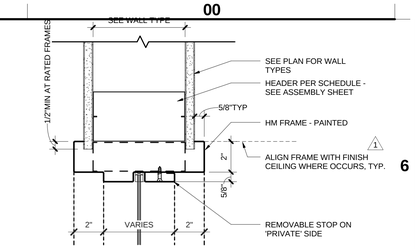
15 DOOR - HM FRAME BASE
3" = 1'-0"



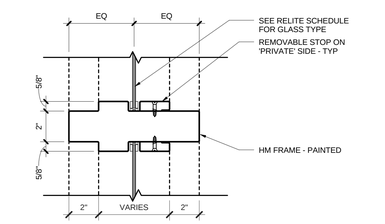
14 DOOR - HM FRAME HEAD/JAMB AT CONC
3" = 1'-0"



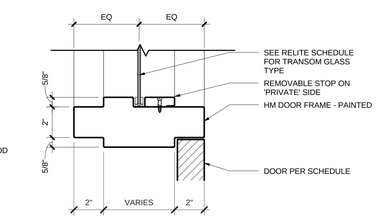
13 DOOR - HM FRAME HEAD/JAMB AT CONC FULL OVERLAP
3" = 1'-0"



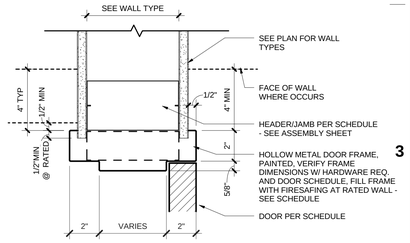
06 HM RELITE FRAME AT GWB PARTION - HEAD/JAMB
3" = 1'-0"



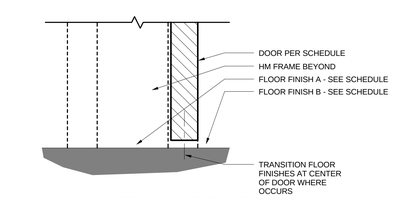
05 HM RELITE FRAME - MULLION
3" = 1'-0"



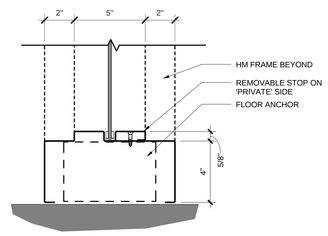
04 HM DOOR / RELITE FRAME - TRANSOM/JAMB
3" = 1'-0"



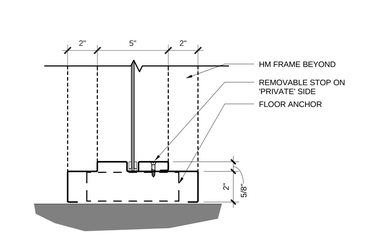
03 HM DOOR FRAME AT GWB PARTITION - HEAD/JAMB
3" = 1'-0"



02 HM DOOR FRAME - FLOOR TRANSITION
3" = 1'-0"



11 HM RELITE FRAME AT GWB PARTITION - 4" SILL
3" = 1'-0"



01 HM RELITE FRAME AT GWB PARTITION - 2" SILL
3" = 1'-0"

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www.boora.com

ANY DONCHE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex
Phase 2
801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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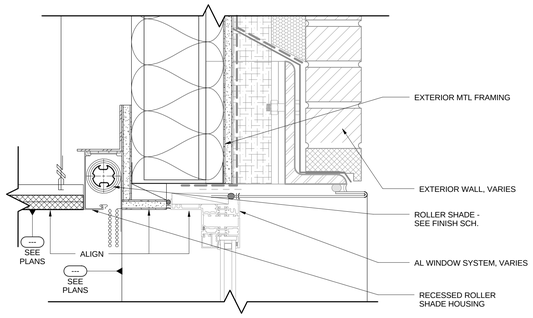
Boora Project Number: 12009

CONFORMED SET

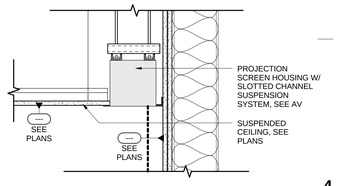
INTERIOR DOOR & RELITE DETAILS

A561

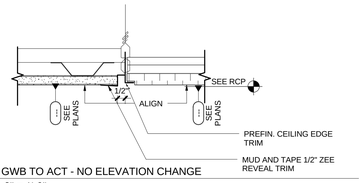
2/25/2014 3:03:54 PM



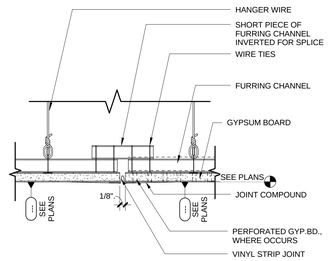
5 SECTION @ RECESSED SHADE POCKET, TYP.
3" = 1'-0"



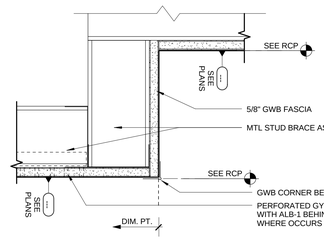
4 RECESSED PROJECTION SCREEN, TYP.
1 1/2" = 1'-0"



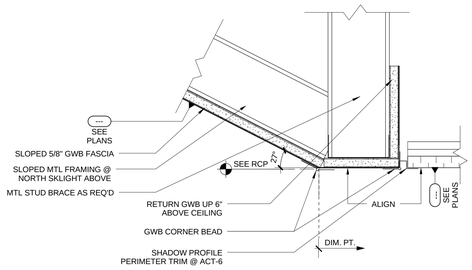
23 GWB TO ACT - NO ELEVATION CHANGE
3" = 1'-0"



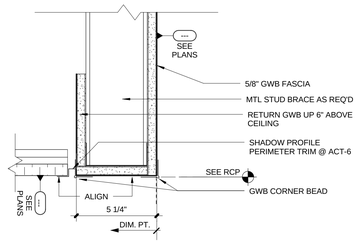
13 CEILING CONTROL JOINT
3" = 1'-0"



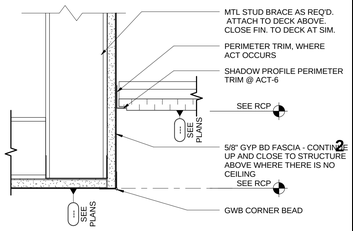
3 GWB TO GWB TRANSITION
3" = 1'-0"



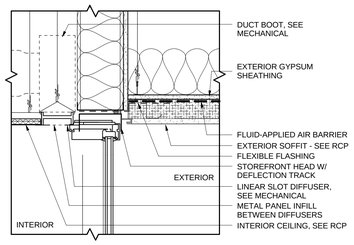
22 ACT TO SLOPED GWB BULK HEAD TRANSITION
3" = 1'-0"



12 ACT TO GWB BULK HEAD TRANSITION
3" = 1'-0"



2 GWB TO ACT TRANSITION
3" = 1'-0"



1 SLOT DIFFUSER & DEFLECTION HEAD AT SOFFIT
1 1/2" = 1'-0"

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AMY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex Phase 2

801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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Boora Project Number: 12009

CONFORMED SET

CEILING DETAILS

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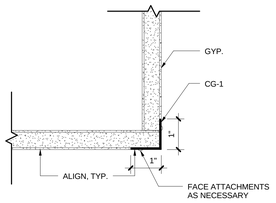
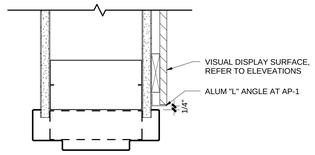
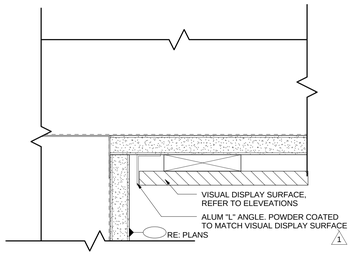
2/25/2014 3:04:02 PM



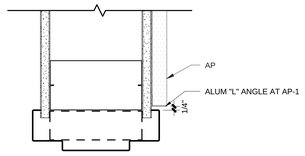
26 CORNER GUARD DETAIL
6" = 1'-0"



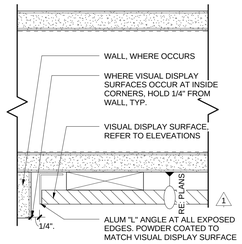
16 WALL - VISUAL DISPLAY SURFACE (CK&MB) AT HM FRAMES - HEAD/JAMB
3" = 1'-0"



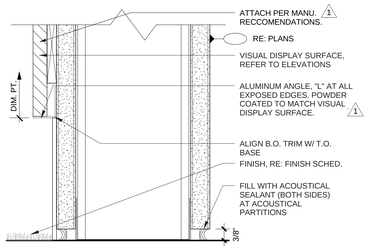
25 VISUAL DISPLAY SURFACE AT INSIDE CORNER - PLAN
6" = 1'-0"



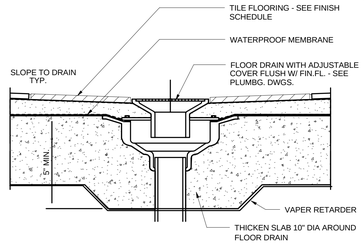
15 WALL - AP AT HM FRAMES - HEAD/JAMB
3" = 1'-0"



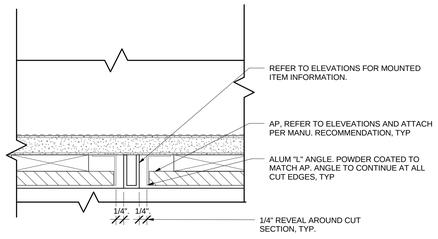
24 VISUAL DISPLAY SURFACE AT EDGE - PLAN
6" = 1'-0"



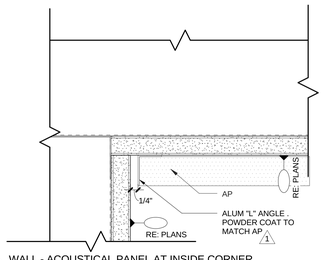
14 BASE - VISUAL DISPLAY SURFACE BASE ATTACHMENT (MB &CK)
6" = 1'-0"



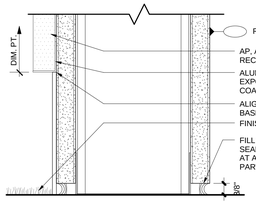
4 FLOOR - DRAIN AT TILE
3" = 1'-0"



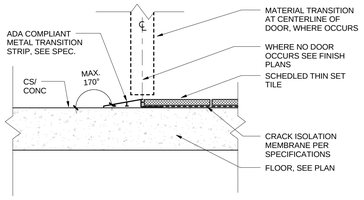
33 WALL - AP RECESSED MOUNTING DETAIL
6" = 1'-0"



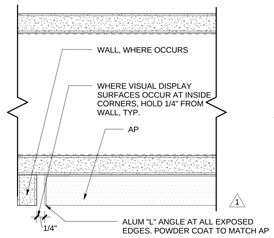
23 WALL - ACOUSTICAL PANEL AT INSIDE CORNER
6" = 1'-0"



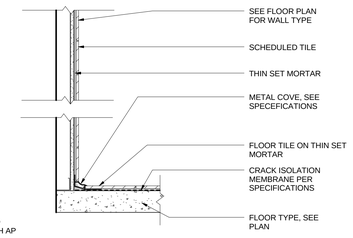
13 BASE - ACOUSTICAL PANEL (AP) BASE ATTACHMENT
6" = 1'-0"



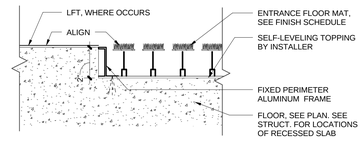
3 FLOOR - TRANSITION AT CT TO LFT
3" = 1'-0"



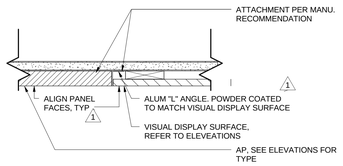
22 WALL - TRANSITION - ACOUSTICAL PANEL TO WALL
6" = 1'-0"



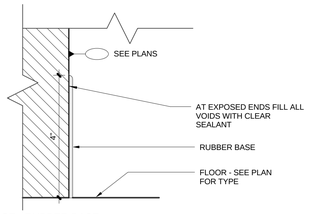
12 BASE - COVE TRANSITION TO TILE
1 1/2" = 1'-0"



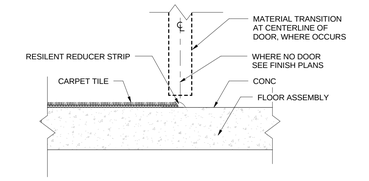
2 FLOOR - TRANSITION AT ENTRANCE FLOOR MAT TO CONC
3" = 1'-0"



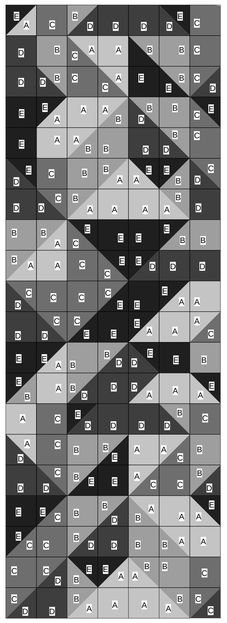
21 WALL - VISUAL DISPLAY SURFACE (CK&MB) TO AP TRANSITION
3" = 1'-0"



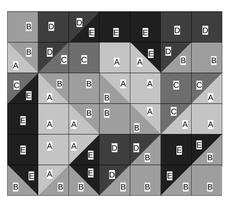
11 BASE - RUBBER BASE
6" = 1'-0"



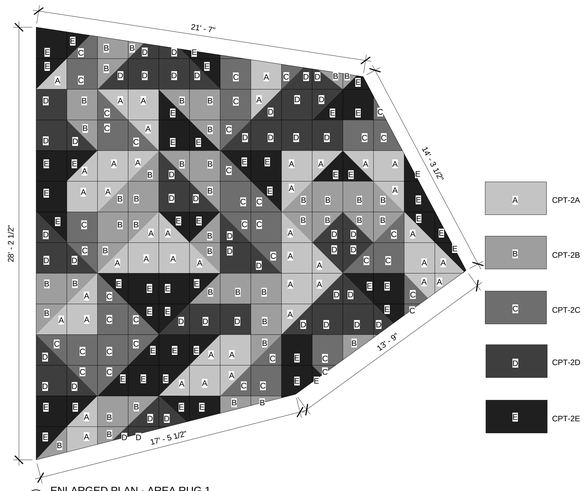
1 FLOOR - TRANSITION AT CPT TO LFT
3" = 1'-0"



52 ENLARGED PLAN - AREA RUG 3
1/4" = 1'-0"



51 ENLARGED PLAN - AREA RUG 2
1/4" = 1'-0"



41 ENLARGED PLAN - AREA RUG 1
1/4" = 1'-0"

2/25/2014 3:04:12 PM

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AMY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex Phase 2

801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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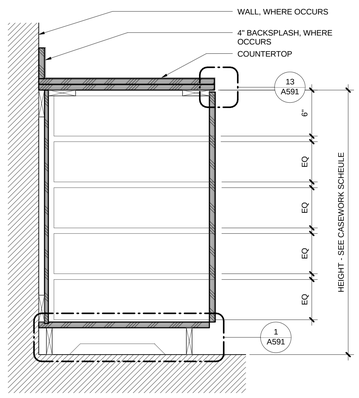
Boora Project Number: 12009

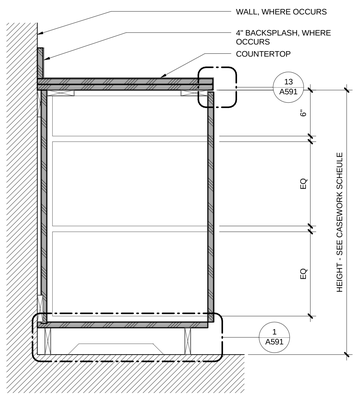
CONFORMED SET

FINISH DETAILS

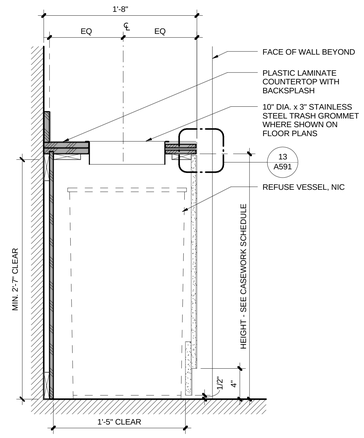
A581



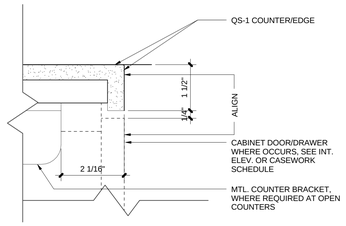
45 5 DRAWER BASE CABINET
1 1/2" = 1'-0"



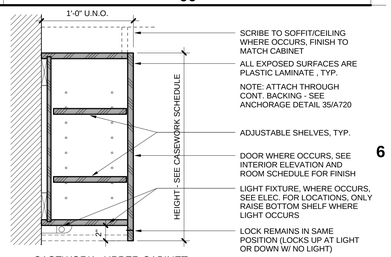
35 3 DRAWER BASE CABINET
1 1/2" = 1'-0"



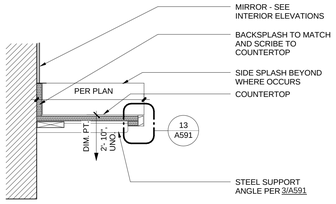
25 REFUSE CENTER
1 1/2" = 1'-0"



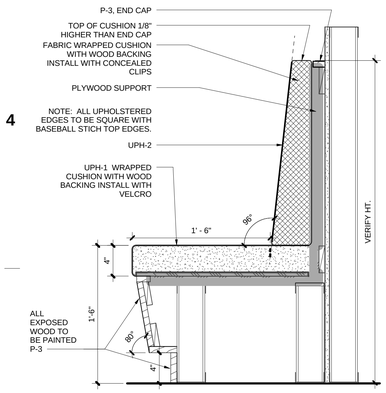
14 CASEWORK - COUNTETOP EDGE - QUARTZ SURFACE (QS)
6" = 1'-0"



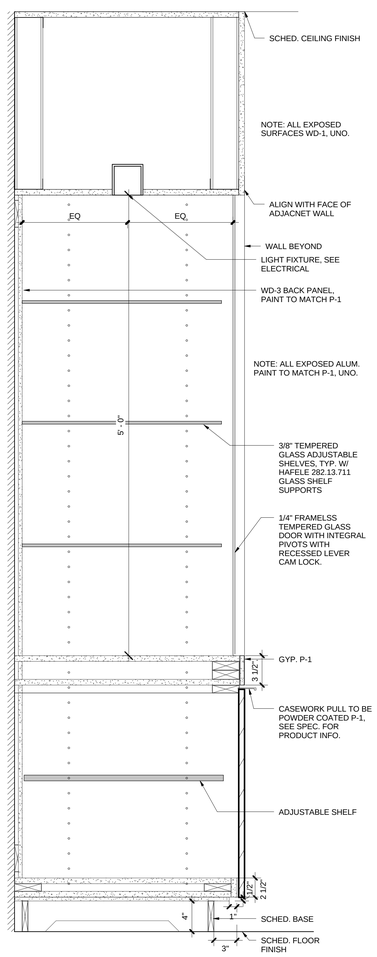
5 CASEWORK - UPPER CABINET
1 1/2" = 1'-0"



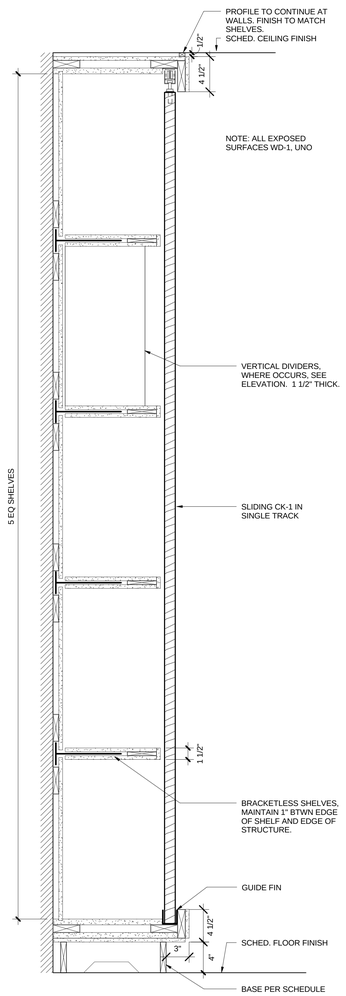
4 CASEWORK - SECTION - COUNTER
1 1/2" = 1'-0"



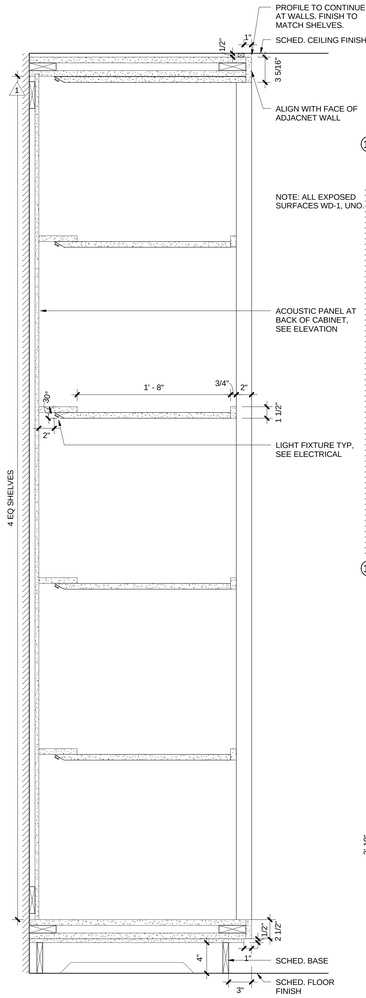
54 STUDIO BANQUETE SEATING
1 1/2" = 1'-0"



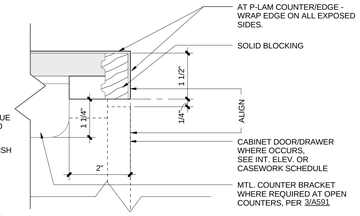
6 CASEWORK - DISPLAY SHELVES
1 1/2" = 1'-0"



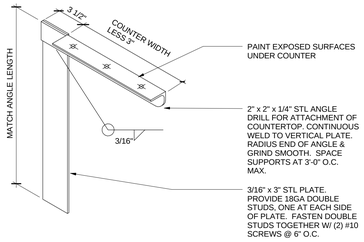
31 CASEWORK - MATH STUDIO SHELVES
1 1/2" = 1'-0"



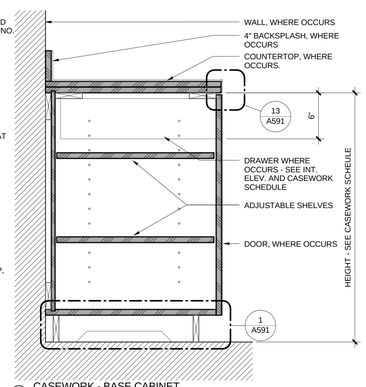
21 CASEWORK - GLOBE SHELF
1 1/2" = 1'-0"



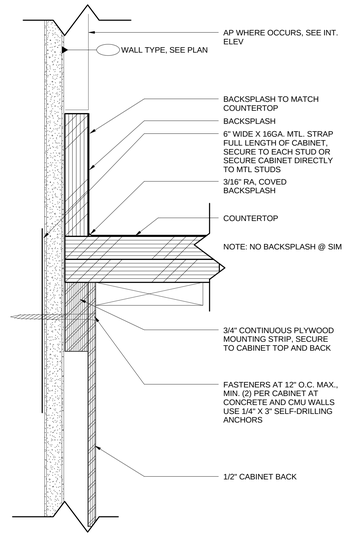
13 CASEWORK - COUNTERTOP EDGE - PLASTIC LAMINATE (PL)
6" = 1'-0"



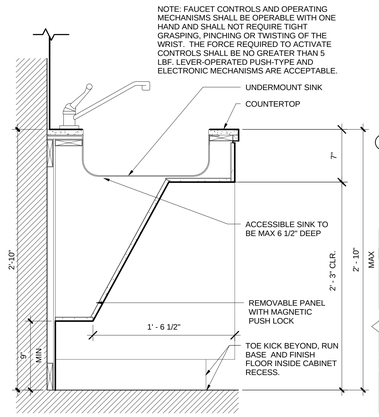
3 COUNTER - MTL. BRACKET
NTS



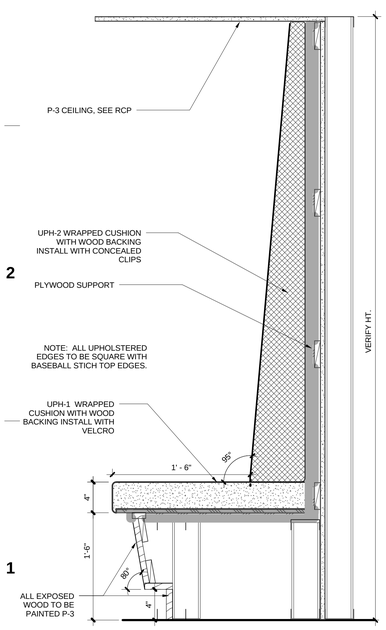
12 CASEWORK - BASE CABINET
1 1/2" = 1'-0"



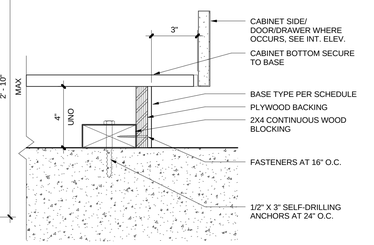
2 CASEWORK - BASE CABINET - WALL ANCHORAGE TYP.
6" = 1'-0"



11 CASEWORK - BASE CABINET - ADA SINK
1 1/2" = 1'-0"



51 NOOK BANQUETTE SEATING
1 1/2" = 1'-0"



1 CASEWORK - BASE CABINET - BASE ANCHORAGE, TYP.
3" = 1'-0"

2/25/2014 3:04:22 PM

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AMY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex
Phase 2
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Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

Issued: February 28, 2014
Scale: As indicated

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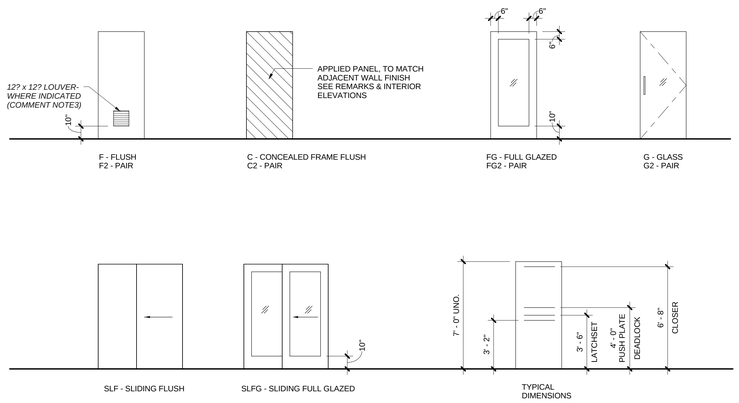
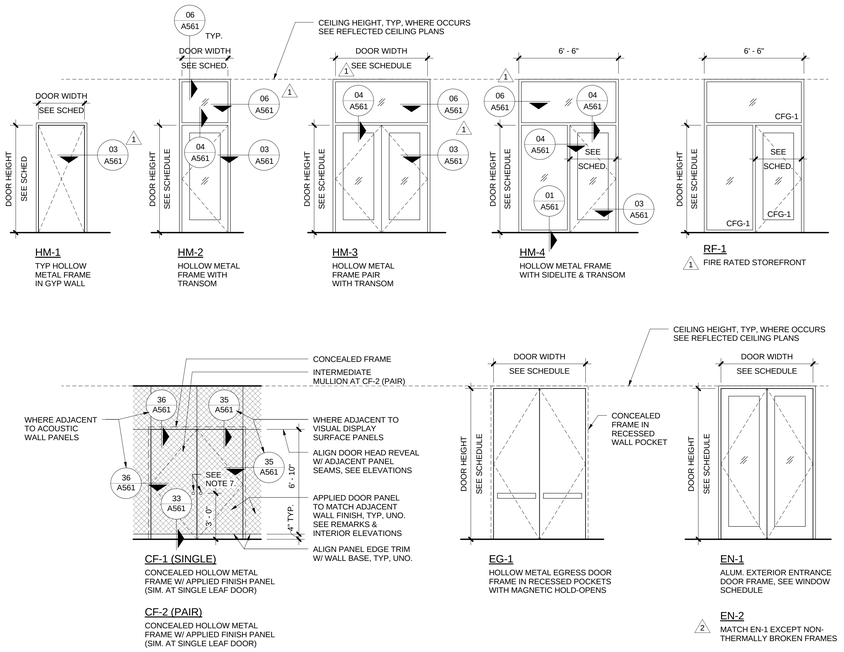
CONFORMED SET

CASEWORK DETAILS

A591



1 DOOR PROFILES LEGEND
1/4" = 1'-0"



2 DOOR FRAME PROFILES
1/4" = 1'-0"

DOOR SCHEDULE

Revision	Door Number	Hardware Set	Fire Rating	STC Rating	Door: Door Profile	Door: Width	Door: Height	Door: Material	Door: Finish	Glass Type	Frame: Frame Profile	Frame: Material	Frame: Finish	Remarks
BASEMENT														
1	700-1	01			F	5' - 8"	7' - 0"	WD	CLR		HM-1	HM	P-1	6
1	700A-1	02	60 MIN		F	3' - 0"	7' - 0"	HM	P-1		HM-1	HM	P-1	
1	700B-1	03	60 MIN		F	3' - 0"	7' - 0"	HM	P-1		HM-1	HM	P-1	
1	700B-2	09	60 MIN		F	3' - 0"	7' - 0"	HM	P-1		HM-1	HM	P-1	
1	700C-1	04	45 MIN		F	3' - 6"	7' - 0"	HM	P-1		HM-1	HM	P-1	
FIRST FLOOR														
1, 2	100A-1	05			FG2	6' - 0"	9' - 9 1/2"	AL		CTIG-1	EN-1	AL		1, 2, 4
1, 2	100A-2	06			FG2	6' - 0"	9' - 9 1/2"	AL		CTG-2	EN-2	AL		2, 4
1, 2	100B-1	07			FG2	6' - 0"	9' - 9 1/2"	AL		CTIG-1	EN-1	AL		1, 2, 3, 4
1, 2	100B-2	08			FG2	6' - 0"	9' - 9 1/2"	AL		CTG-2	EN-2	AL		2, 3, 4
1	102-1	22			F	2' - 6"	7' - 0"	WD	P-1		HM-1	HM	P-1	6, 8
1	102A-1	10			SLFG	3' - 0"	7' - 0"	AL		CLG-1		AL		
1	103-1	11			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	103-2	47			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	103A-1	37			C2	7' - 0"	7' - 2"	WD	AP-3		CF-2	HM	P-5	6, 7, 8
1	104-1	13			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	104-2	16			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	105-1	14	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	
1	106-1	16			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	107-1	48			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-4	HM	P-1	1, 5, 16
1	108-1	49			FG	3' - 6"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5, 16
1	109-1	46			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-4	HM	P-1	1, 5, 16
1	110-1	48			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5, 16
1	111-1	17			FG2	6' - 0"	7' - 0"	WD	CLR	CLG-1	HM-3	HM	P-1	1, 4, 5
1	111-2	18			F	3' - 0"	7' - 0"	HM	P-1		HM-1	HM	P-1	4
1	111A-1	22			F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	111A-2	39			F2	7' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	111B-1	19			F2	6' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	
1	112-1	48			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5, 9, 16
1	114-1	20			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-1	HM	P-1	5
1	114A-1	39			F2	7' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	114A-2	22			F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	114A-3	39			F2	7' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	132-1	21	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	5
1	133-1	21	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	5
1	710A-1	39			F2	7' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	S2-1	05			FG2	6' - 0"	9' - 7"	AL		CTIG-1	EN-1	AL		1, 2, 4
1	S2-2	23	60 MIN		FG	3' - 0"	7' - 0"	WD	CLR	CFG-1	RF-1	STL	P-1	2, 4, 12
SECOND FLOOR														
1	200-1	24			FG	3' - 0"	9' - 10"	AL		CLG-2		AL		4, 5, 13
1	200-2	25			FG	3' - 0"	9' - 10"	AL		CLG-2		AL		4, 5, 13
1	201-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	202-1	50			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	203-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	204-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	205-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	206-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	207-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	208-1	50			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	209-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	210-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	211-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	212-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	213-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	214-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	215-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	216-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	217-1	48			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	217A-1	22			F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	218-1	26			FG	3' - 0"	7' - 0"	WD	CLR	TLG-1	HM-2	HM	P-1	5
1	219-1	27			FG	3' - 6"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	220-1	28	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	8
1	220A-1	29			F	3' - 0"	7' - 0"	HM	P-1		HM-1	HM	P-1	5
1	222-1	30			FG	3' - 6"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	222-2	52			FG	3' - 6"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	222A-1	22			F	3' - 4"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	223-1	14	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	
1	224-1	31			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	225-1	32			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	227-1	13			FG	3' - 6"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	229-1	31			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	229A-1	43			C2	7' - 0"	7' - 2"	WD	CK-1		CF-2	HM	P-6	6, 7, 8
1	229A-2	43			C2	7' - 0"	7' - 2"	WD	CK-1		CF-2	HM	P-6	6, 7, 8
1	229B-1	43			C2	7' - 0"	7' - 2"	WD	CK-1		CF-2	HM	P-6	6, 7, 8
1	232-1	21	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	5
1	233-1	21	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	5
1	720A-1	34			F2	6' - 8"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	721A-1	22			F	3' - 4"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	S2-3	35	60 MIN		FG	3' - 0"	7' - 0"	WD	CLR	CFG-1	RF-1	STL	P-1	4, 12
THIRD FLOOR														
1	300-1	44			FG	3' - 0"	9' - 10"	AL		CLG-2		AL		1, 4, 5, 13
1	300-2	51			FG	3' - 0"	9' - 10"	AL		CLG-2		AL		1, 4, 5, 13
1	300A-1	37			C2	8' - 0"	7' - 2"	WD	MB-1		CF-2	HM	P-1	6, 7, 8
1	300B-1	12			C	4' - 0"	7' - 2"	WD	MB-1		CF-1	HM	P-1	6, 7, 8
1	301A-1	40			F2	9' - 0"	7' - 10"	WD	MB		HM-1	HM	P-1	6, 8
1	302-1	15			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	5, 10
1	303-1	11			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	303-2	47			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	303A-1	12			C	4' - 0"	7' - 2"	WD	MB-1		CF-1	HM	P-1	6, 7, 8
1	304-1	15			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	5, 10
1	305-1	41	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	
1	305A-1	42	-	-	F	3' - 0"	7' - 0"	HM	P-1		HM-1	HM	P-1	6
1	307-1	14	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	
1	308-1	16			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1
1	310-1	26			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	5
1	312-1	26			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	5
1	314-1	16			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	315-1	13			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	315-2	13			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 4, 5
1	316-1	16			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	317-1	36			FG2	6' - 0"	7' - 0"	WD	CLR	CLG-1	HM-3	HM	P-1	1, 5
1	317A-1	12			C	3' - 6"	7' - 2"	WD	MB-1		CF-1	HM	P-1	6, 7, 8
1	317A-2	37			C2	7' - 0"	7' - 2"	WD	MB-1		CF-2	HM	P-1	6, 7, 8
1	317B-1	37			C2	7' - 0"	7' - 2"	WD	MB-1		CF-2	HM	P-1	6, 7, 8
1	318-1	16			FG	3' - 0"	7' - 0"	WD	CLR	CLG-1	HM-2	HM	P-1	1, 5
1	332-1	21	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	5
1	333-1	45	-	-	F	3' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	5
1	733A-1	34			F2	7' - 0"	7' - 0"	WD	CLR		HM-1	HM	P-1	6, 8
1	S1-1	38	60 MIN		F2	6' - 4"	9' - 10"	HM	P-1		EG-1	HM	P-1	4, 14
1	S2-4	35	60 MIN		FG	3' - 0"	7' - 0"	WD	CLR	CFG-1	RF-1	STL	P-1	4, 12

DOOR SCHEDULE NOTES

1. REFER TO SPECIFICATION SECTION 08 71 00 FOR HARDWARE GROUPS. COORDINATE HARDWARE WITH DOOR PROFILE, SIZE, AND CONSTRUCTION.
2. PAINT INTERIOR HOLLOW METAL DOORS AND FRAMES TO MATCH COLOR OF ADJACENT WALL U.N.O. ON DOOR SCHEDULE. 2
3. SEE SHEET A581 FOR TYPICAL FINISH FLOOR TRANSITIONS AT DOORS.
4. NOT IN USE. 2
5. NOT IN USE. 2
6. NOT IN USE.
7. COORDINATE DOOR HARDWARE WITH COMBINED THICKNESS WITH APPLIED FINISH PANELS, WHERE OCCURS.

DOOR ABBREVIATIONS

AL	ALUMINUM
AP	ACOUSTIC PANEL
CD	COILING DOOR
CG	COILING GRILLE
CK	CHALK BOARD
CW	CURTAIN WALL
DR	DOOR
F	FLUSH
FF	FACTORY FINISH
FG	FULL-GLAZED
G	GLAZED
GALV	GALVANIZED
HM	HOLLOW METAL
MB	MARKER BOARD
NG	NARROW GLAZED
OP	OPERABLE PARTITION
P	PAINT
SG	SLIDING GLASS
SD	SECTIONAL DOOR
SLF	SLIDING FLUSH
SLFG	SLIDING FLUSH GLAZED
SST	STAINLESS STEEL
STC	SOUND TRANSMISSION CLASS
STL	STEEL
TF	TRANSPARENT FINISH
VG	VISION GLASS
WD	WOOD

DOOR SCHEDULE REMARKS

1. ELECTRONIC CARD ACCESS, HARD-WIRED - COORDINATE CONDUIT AND POWER REQUIREMENTS WITH OWNER, ELECTRICAL, AND SECURITY.
2. MOTORIZED OPERATOR
3. MOTORIZED OPERATOR CONNECTED SMOKE EXHAUST FAN CONTOLS TO PROVIDE MAKE-UP AIR FOR STAIR 1 OPENING
4. PANIC HARDWARE AND CLOSERS
5. SOUND CONTROLLED LEVEL 1: CONTINUOUS FRAME-ATTACHED SILICONE BULB SEALS AT HEAD & JAMBS; MAINTAIN 1/4-INCH UNDERCUT ABOVE FLOOR FINISH.
6. SOUND CONTROLLED LEVEL 2: CONTINUOUS FRAME-ATTACHED SILICONE BULB SEALS AT HEAD & JAMBS; FIXED SILICONE DOOR SHOE WITH 1/4-INCH RAISED NON-FLUTED THRESHOLD.
7. CONCEALED FRAME, DOOR PANEL FINISH TO MATCH ADJACENT WALL TREATMENT (MB, AP, ETC.). PROVIDE CONCEALED HINGES PER SPECIFIED HARDWARE SET. 2
8. CLASSROOM "DEAD-LOCK"
9. INSTALL RS-3 LIGHT-BLOCKING WINDOW SHADE ON GLAZED DOOR PANEL
10. NO LOCK HARDWARE
11. OPERABLE GLASS PARTITION
12. DOOR IS PART OF FIRE-RATED GLASS WALL SYSTEM
13. DOOR IS PART OF WINDOW SYSTEM, VERIFY SIZE WITH WINDOW/RELITE SCHEDULE OR EXTERIOR/INTERIOR ELEVATIONS - COORDINATE WITH SPEC. SECTION 08 11 16, HARDWARE, AND MANUFACTURER. FACTORY FINISH TO MATCH ADJACENT WINDOW SYSTEM U.N.O.
14. MAGNETIC HOLD-OPENS WITH MECHANICAL CLOSERS CONNECTED TO FIRE ALARM SYSTEM, TO BE ACTIVATED BY SIGNAL FROM FIRE ALARM, SMOKE DETECTORS, AND/OR LOSS OF POWER. COORDINATE ELECTRICAL HDWR. WITH DIV.26 AND FIRE ALARM DESIGN.
15. SLIDING ALUMINUM FRAMED GLASS DOOR, SEE SPECIFICATIONS.
16. THRESHOLD OVER SLAB ISOLATION JOINT, DRILL IN FIELD

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Earlham College Science Complex
Phase 2
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REV.	DATE	DESCRIPTION
2	01.29.2014	Addendum 3
1	01.15.2014	Addendum 2

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DOOR SCHEDULE

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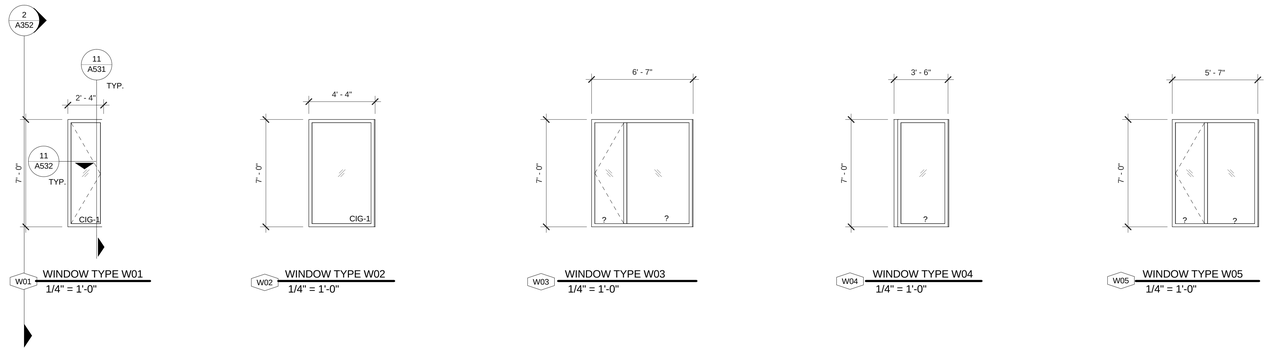
GENERAL NOTES

1. *BUILDING ELEVATION 100'-0" = 992.50 FFE. REFER TO CIVIL AND LANDSCAPE DRAWINGS.*
2. *COORDINATE MECHANICAL, PLUMBING, ELECTRICAL AND OTHER FITTINGS OR FIXTURES WITHIN REQUIRED AREAS OR SPACES*
3. *PROVIDE A WEATHERTIGHT, FULLY INSULATED BUILDING ENVELOPE*
4. *REFER TO INTERIOR ELEVATION SHEETS FOR TYPICAL FIXTURE AND ACCESSORY MOUNTING HEIGHTS.*
5. *PROVIDE SHEET METAL BACKING AS REQUIRED TO SUPPORT WALL AND CEILING HUNG CABINETS, GRAB BARS, RAILINGS, THEATER EQUIPMENT AND ALL OTHER ACCESSORIES THAT REQUIRE SUPPORT. VERIFY LOCATIONS PRIOR TO INSTALLATION OF GYPSUM BOARD. COORDINATE REQUIREMENTS FOR INCREASED METAL STUD GAUGES.*
6. *INTERIOR WALLS TO BE FULL HEIGHT FROM FLOOR TO STRUCTURE UNLESS OTHERWISE NOTED. REFER TO ASSEMBLY LEGEND AND TOP OF WALL CONDITION KEY ON WALL ASSEMBLIES SHEETS*
7. *EXTEND FIRE RATED WALLS TO STRUCTURE ABOVE.*
8. *CMU PARTITION WALLS TO RECEIVE REINFORCING PER STRUCTURAL DRAWINGS, AND TERMINATE AT STRUCTURE ABOVE UNLESS OTHERWISE NOTED.*
9. *PROVIDE REINFORCED STUDS OR STEEL POSTS AS REQUIRED FOR FREE STANDING PARTIAL HEIGHT WALLS.*



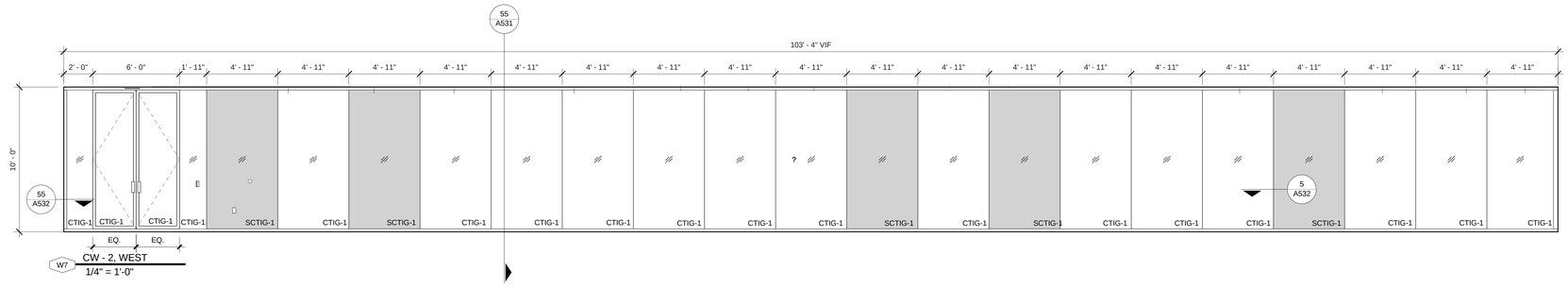
W01 WINDOW TYPE W01 1/4" = 1'-0"

W02 WINDOW TYPE W02 1/4" = 1'-0"

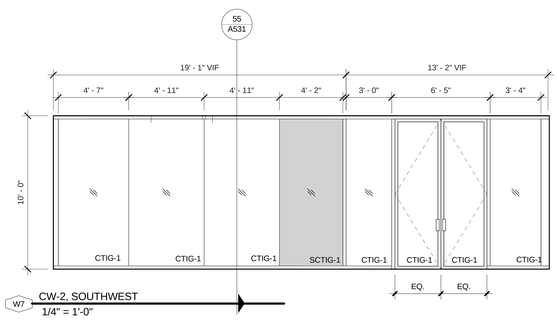
W03 WINDOW TYPE W03 1/4" = 1'-0"

W04 WINDOW TYPE W04 1/4" = 1'-0"

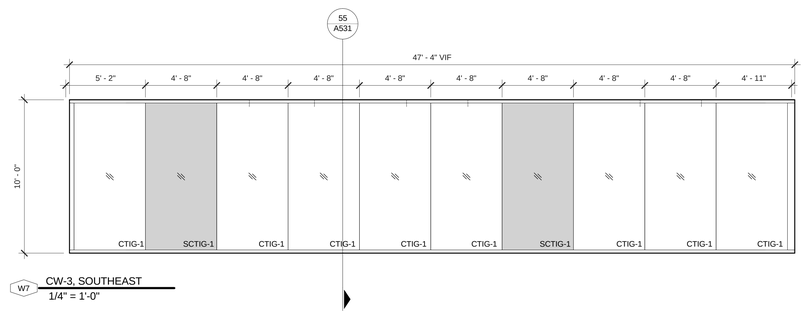
W05 WINDOW TYPE W05 1/4" = 1'-0"



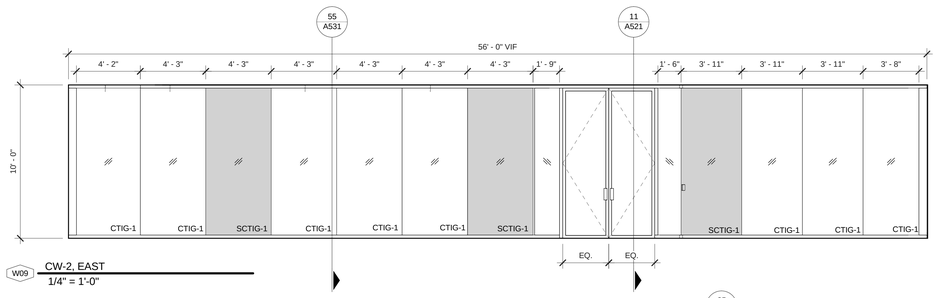
W7 CW - 2, WEST 1/4" = 1'-0"



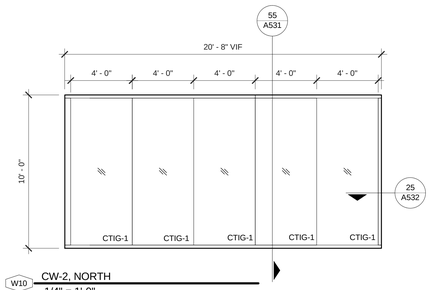
W7 CW-2, SOUTHWEST 1/4" = 1'-0"



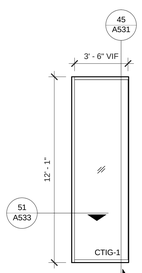
W7 CW-3, SOUTHEAST 1/4" = 1'-0"



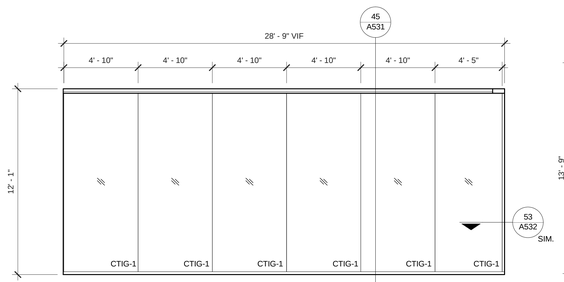
W09 CW-2, EAST 1/4" = 1'-0"



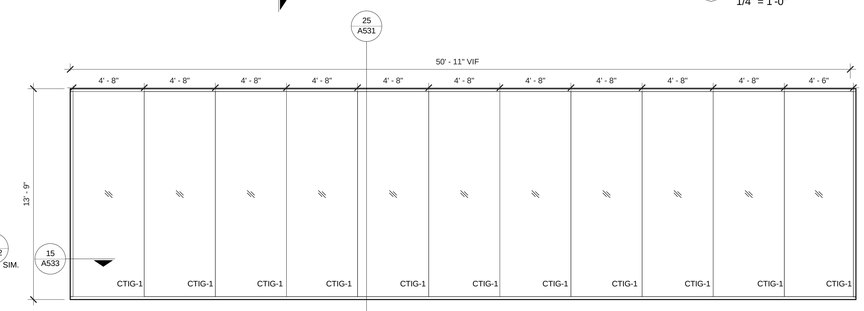
W10 CW-2, NORTH 1/4" = 1'-0"



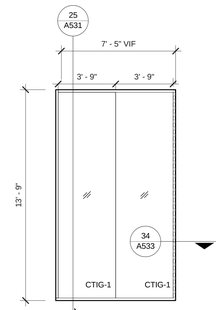
W11 CW-3, 1ST FLOOR WEDGE - EAST 1/4" = 1'-0"



W12 CW-3, 1ST FLOOR WEDGE - NORTH 1/4" = 1'-0"



W13 CW-3, 3RD FLOOR WEDGE - WEST 1/4" = 1'-0"



W14 3RD FLOOR WEDGE - SOUTH 1/4" = 1'-0"

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AMY DONOHUE REGISTERED AR11200006 STATE OF INDIANA ARCHITECT

Earlham College Science Complex Phase 2

801 National Road West
Richmond, IN 47374-4095

REV.	DATE	DESCRIPTION

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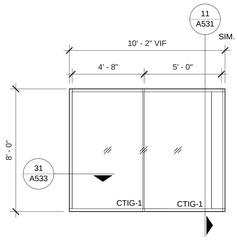
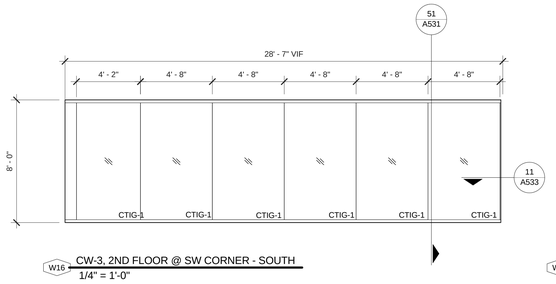
WINDOW SCHEDULE

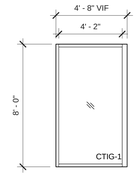
A611



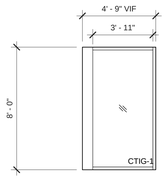
W15 CW-3, 2ND FLOOR @ SW CORNER - WEST
1/4" = 1'-0"



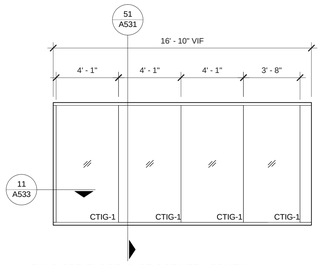
W16 CW-3, 2ND FLOOR @ SW CORNER - SOUTH
1/4" = 1'-0"



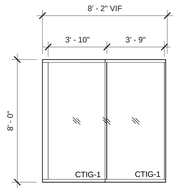
W17 CW-3, 3RD FLOOR @ SW CORNER - WEST
1/4" = 1'-0"



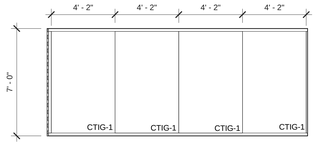
W18 CW-3, 3RD FLOOR @ SW CORNER - SOUTH
1/4" = 1'-0"



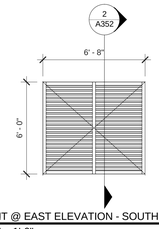
W19 CW-3, 3RD FLOOR @ SE CORNER - SOUTH
1/4" = 1'-0"



W20 CW-3, 3RD FLOOR @ SE CORNER - EAST
1/4" = 1'-0"



W21 CW-3, 3RD FLOOR - EAST
1/4" = 1'-0"



L1 VENT @ EAST ELEVATION - SOUTH
1/4" = 1'-0"

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6. *INTERIOR WALLS TO BE FULL HEIGHT FROM FLOOR TO STRUCTURE UNLESS OTHERWISE NOTED. REFER TO ASSEMBLY LEGEND AND TOP OF WALL CONDITION KEY ON WALL ASSEMBLIES SHEETS*
7. *EXTEND FIRE RATED WALLS TO STRUCTURE ABOVE.*
8. *CMU PARTITION WALLS TO RECEIVE REINFORCING PER STRUCTURAL DRAWINGS, AND TERMINATE AT STRUCTURE ABOVE UNLESS OTHERWISE NOTED.*
9. *PROVIDE REINFORCED STUDS OR STEEL POSTS AS REQUIRED FOR FREE STANDING PARTIAL HEIGHT WALLS.*

1

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Earlham College Science Complex
Phase 2

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REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

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WINDOW SCHEDULE

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ROOM FINISH SCHEDULE

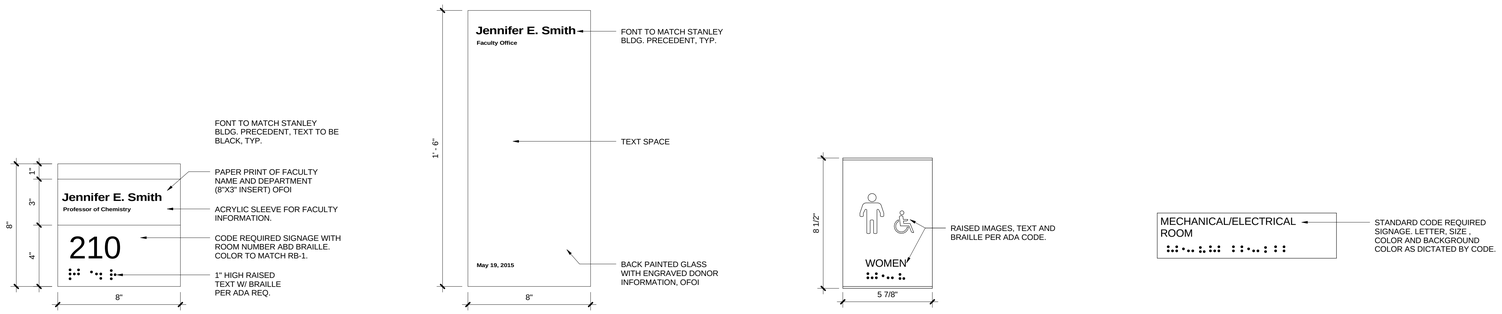
Revision	Number	Name	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Remarks
BASEMENT							
	700	MECHANICAL	CS-1	RB-1	P-1	-	
	700A	MDF	CS-1	RB-1	P-1	-	
	700B	ELECTRICAL	CS-1	RB-1	P-1	-	
	700C	ELEV. CONTROL	CS-1	RB-1	P-1	-	
FIRST FLOOR							
	100	SCIENCE COMMONS LOBBY	LFT-1, CPT-2	RB-1	P-1	ACT-2	4, 16
	100A	VESTIBULE 1	EFM-1	RB-1	P-1	ACT-2	
	100B	VESTIBULE 2	EFM-1	RB-1	P-1	ACT-2	
	101	SCIENCE COMMONS COLLABORATORY	LFT-1	RB-1	P-1	ACT-2	1, 10
	102	CIRCULATION DESK	LFT-1	RB-1	P-1	ACT-2	1, 10
	102A	SCIENCE COMMONS OFFICE	CPT-1	RB-2	P-1	ACT-2	1
	103	45 PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-2	1, 11, 13
	103A	HP	CS-1	RB-1	P-1	-	9
	104	SCIENCE COMMONS WORKROOM	LFT-1	RB-1	P-1	ACT-1	1, 2, 10
	105	JAN.	CS-1	RB-1	P-1	-	
	106	GROUP STUDY	CPT-1	RB-1	P-1	ACT-1	1, 10
	107	PHYSICS LOUNGE	LFT-1, CPT-1	RB-1	P-1	ACT-1	1, 12
	108	CS HARDWARE INTERFACE LAB	LFT-1	RB-1	P-1	EXP,P-1	6, 10, 12
	109	PHYSICS FACULTY FLEX LAB	LFT-1	RB-1	P-1	ACT-1	1, 12
	110	PHYSICS FACULTY LAB - COMPUTATIONAL	LFT-1	RB-1	P-1	EXP, P-1	1, 10, 12
	111	INTRO PHYSICS LAB	LFT-1	RB-1	P-1	ACT-1	1, 11, 13
	111A	HP	CS-1	RB-1	P-1	-	9
	111B	LL STOR	CS-1	RB-1	P-1	-	
	112	PHYSICS FACULTY LAB - LASER	LFT-1	RB-1	P-1	EXP, P-1	1, 3, 6, 7, 14
	114	PHYSICS STORAGE	LFT-1	RB-1	P-1	ACT-1	10
	114A	HP	CS-1	RB-1	P-1	-	9
	132	MEN	CT-1	CT-2	CT-2	P-1	
	133	WOMEN	CT-1	CT-2	CT-2	P-1	
	318	ELEVATOR	RF-2	RB-3	PL-3	-	
	710	CORRIDOR	LFT-1	RB-1	P-1	ACT-2	1
	710A	HP	CS-1	RB-1	P-1	-	9
	711	CORRIDOR	LFT-1, RF-1	RB-1	P-1	ACT-2	17
	712	STAIR 2	LFT-1	RB-1	P-1	-	
SECOND FLOOR							
	200	SCIENCE COMMONS READING ROOM	CPT-2	RB-1	P-1, P-3	ACT-2, P-3	5, 11
	201	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	202	IT OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	203	EMERITI OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	204	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	205	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	206	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	207	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	208	DEPT. OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	209	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	210	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	211	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	212	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	213	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	214	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	215	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	216	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	217	COMPUTER LAB 1	LFT-1	RB-1	P-1	ACT-1	1
	217A	HP	CS-1	RB-1	P-1	-	9
	218	OFFICE	CPT-1	RB-1	P-1	ACT-1	1, 10
	219	COMPUTER LAB 2	LFT-1	RB-1	P-1	ACT-1	1, 12
	220	STOR	CS-1	RB-1	P-1	-	
	220A	HP	CS-1	RB-1	P-1	-	9
	221	MATH STUDIO	LFT-1, CPT-3	RB-1	P-1	ACT-2	4
	222	COMPUTER LAB 3	LFT-1	RB-1	P-1	EXP, P-1	6, 10, 12
	222A	HP	CS-1	RB-1	P-1	-	9
	223	JAN.	CS-1	RB-1	P-1	-	
	224	30 PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-1	1, 11
	225	15 PERSON SEMINAR	CPT-1	RB-1	P-1	ACT-1	1, 12
	227	CLUSTER COMPUTING GROUP LAB	LFT-1	RB-1	P-1	EXP, P-1	6, 12
	229	30 PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-1	1, 11
	229A	HP	CS-1	RB-1	P-1	-	9
	229B	STOR	CS-1	RB-1	P-1	-	9
	232	MEN	CT-1	CT-2	CT-2	P-1	
	233	WOMEN	CT-1	CT-2	CT-2	P-1	
	332	SHAFT	-	-	-	-	
	720	CORRIDOR	LFT-1	RB-1	P-1	ACT-2	1
	720A	HP	CS-1	RB-1	P-1	-	9
	720B	STAIR 1	PRECAST TREADS		P-1	P-1	8
	721	CORRIDOR	LFT-1	RB-1	P-1	ACT-2	1
	721A	HP	CS-1	RB-1	P-1	-	9
	722	STAIR 2	LFT-1	RB-1	P-1	-	
	723	CORRIDOR	LFT-1	RB-1	P-1	ACT-2	1, 17
THIRD FLOOR							
	300	SHARED 65 PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-2	1, 11, 13, 15
	300A	HP	CS-1	RB-1	P-1	-	9
	300B	STOR	CS-1	RB-1	P-1	-	9
	301	SCIENCE COMMONS LOUNGE/STUDY	LFT-1, CPT-2, CPT-3	RB-1	P-1	ACT-2	4, 11, 16
	301A	HP	CS-1	RB-1	P-1	-	9
	302	GROUP STUDY	CPT-1	RB-1	P-1	ACT-1	1
	303	SCIENCE COMMONS COMPUTER LAB	CPT-1	RB-1	P-1	ACT-2	1, 10, 12
	303A	HP	CS-1	RB-1	P-1	-	9
	304	GROUP STUDY	CPT-1	RB-1	P-1	ACT-1	1, 10
	305	STOR	CS-1	RB-1	P-1	-	
	305A	IDF	CS-1	RB-1	P-1	-	
	306	STUDY HALL	CPT-1, CPT-3	RB-1	P-1, P-3	ACT-2, P-3	
	307	JAN	CS-1	RB-1	P-1	-	
	308	GROUP STUDY	CPT-1	RB-1	P-1	ACT-1	1, 10
	310	STUDENT OFFICE	CPT-1	RB-1	P-1	ACT-1	
	312	STUDENT OFFICE	CPT-1	RB-1	P-1	ACT-1	
	314	30 PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-1	1, 11, 13
	315	45 PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-1	1, 11, 13
	316	16 PERSON SEMINAR	CPT-1	RB-1	P-1	ACT-1	1, 11, 13
	317	30+ PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-1	1, 11
	317A	HP	CS-1	RB-1	P-1	-	9
	317B	STOR	CS-1	RB-1	P-1	-	9
	318	30+ PERSON CLASSROOM	CPT-1	RB-1	P-1	ACT-1	1, 11, 13
	332	MEN	CT-1	CT-2	CT-2	P-1	
	333	WOMEN	CT-1	CT-2	CT-2	P-1	
	333	SHAFT	-	-	-	-	
	730	STAIR 1	PRECAST TREADS		P-1	P-1	8
	731	CORRIDOR	LFT-1	RB-1	P-1	ACT-2	1
	732	STAIR 2	LFT-1	RB-1	P-1	-	
	733	CORRIDOR	LFT-1, RF-1	RB-1	P-1	ACT-1	1, 17
	733A	HP	CS-1	RB-1	P-1	-	9

ROOM FINISH SCHEDULE GENERAL NOTES

1. FOR DOOR FINISHES, REFER TO THE DOOR SCHEDULE.
2. REFER TO INTERIOR ELEVATIONS, FLOOR PLANS, AND REFLECTED CEILING PLANS WHERE MULTIPLE FINISHES OCCUR.
3. REFER TO SHEET A581 FOR FINISH MATERIAL TRANSITION DETAILS.
4. PAINT GYPSUM BOARD WITH THE FOLLOWING SHEENS, UNO.:
   a. WALLS: GLOSS LEVEL 3.
   b. CEILINGS: GLOSS LEVEL 1.
   c. WALLS & CEILINGS IN JANITOR ROOMS, TOILETS, AND KITCHENS: GLOSS LEVEL 5.
5. REFER TO SPEC. SECTION 09 91 00 FOR OTHER PAINT SYSTEMS DESIGNATED TO OTHER MATERIALS.
6. ALL BASE TO BE RB-1, UNO.
7. REFER TO WINDOW SCHEDULE TO COORDINATE EXTENT OF WINDOW SHADES WITH EXTERIOR WINDOWS.
8. REFER TO INTERIOR ELEVATIONS TO COORDINATE EXTENT OF WINDOW SHADES WITH INTERIOR RELITES.
9. REFER TO DOOR SCHEDULE FOR WINDOW SHADES AT DOORS.
10. (2) GYPSUM BOARD TO BE FULLY PAINTED FULLY BEHIND WALL MOUNTED FINISH PANELS, TYP, UNO.

ROOM FINISH SCHEDULE REMARKS

1. ACOUSTIC PANELS, MARKER BOARD & CHALK BOARD TO BE INSTALLED AT 4-INCHES AFF TYP., UNO. SEE ELEVATIONS FOR LOCATIONS.
2. FROSTED WINDOW FILM, SEE ELEVATIONS.
3. OPAQUE WINDOW FILM, SEE ELEVATIONS.
4. CARPET TILE AREA RUG, SEE PLANS.
5. INLAID CARPET TILE DESIGN, SEE PLANS.
6. PAINT EXPOSED STRUCTURE, DUCTS, PIPES, ETC. TO MATCH P-1.
7. PROVIDE SLOTTED CHANNEL FRAMING AT 10' - 0" AFF. REFER TO CEILING PLANS, COLOR TO MATCH P-1.
8. (2) ALL GYPSUM BOARD WALL AND GUARDRAIL SURFACES FACING IN TOWARD STAIR 1 TO RECEIVE A LEVEL 5 FINISH AND TO BE PAINTED P-1, GLOSS LEVEL 6.
9. INSTALL 2-INCH THICK DUCT LINER AT UNDERSIDE OF DECK ABOVE
10. RS-1 MANUAL ROLLER SHADES AT EXTERIOR WINDOWS.
11. RS-3 MOTORIZED ROLLER SHADE AT EXTERIOR WINDOWS.
12. RS-1 MANUAL ROLLER SHADE AT INTERIOR RELITES, SEE INTERIOR ELEVATIONS.
13. RS-3 MOTORIZED ROLLER SHADES AT INTERIOR RELITES, SEE INTERIOR ELEVATIONS.
14. RS-2 LIGHT-BLOCKING ROLLER SHADE AT EXTERIOR WINDOWS. REFER TO DOOR SCHEDULE FOR ROLLER SHADE APPLIED TO DOOR PANEL.
15. ZONED SWITCHING FOR MOTORIZED ROLLER SHADES, SEE ELECTRICAL.
16. LFT FINISH TO CONTINUE BENEATH EXTENT OF AREA RUG.
17. SEE DETAIL 2/A452 FOR FLOOR TYPE TRANSITION.



TYPE 1
TO MATCH THE STANLEY BLDG SIGNAGE DESIGN AND MANUFACTURER

TYPE 2
TO MATCH THE STANLEY BLDG SIGNAGE DESIGN AND MANUFACTURER

TYPE 3
TO MATCH THE STANLEY BLDG SIGNAGE DESIGN AND MANUFACTURER

TYPE 4
TO MATCH THE STANLEY BLDG SIGNAGE DESIGN AND MANUFACTURER

(2) SIGNAGE DETAILS
3" = 1'-0"

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ROOM FINISH SCHEDULE & SIGNAGE

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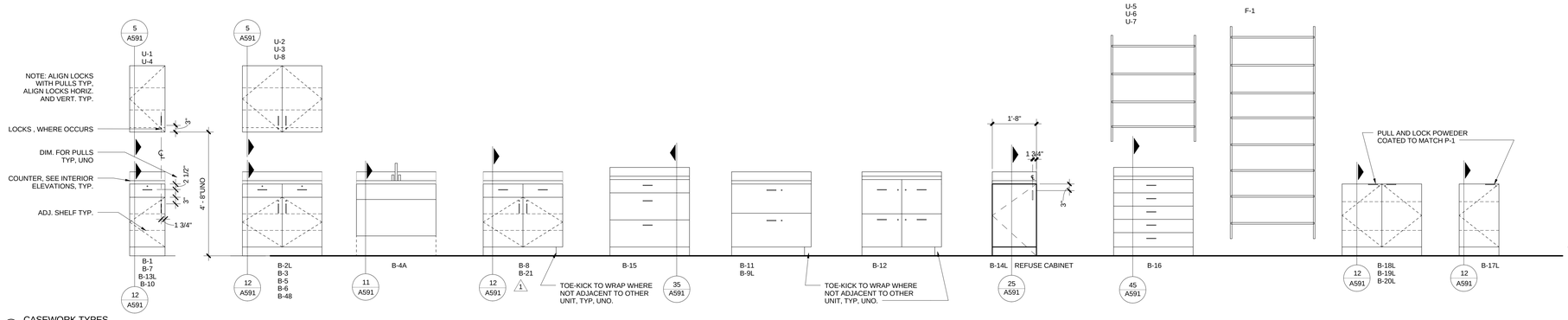
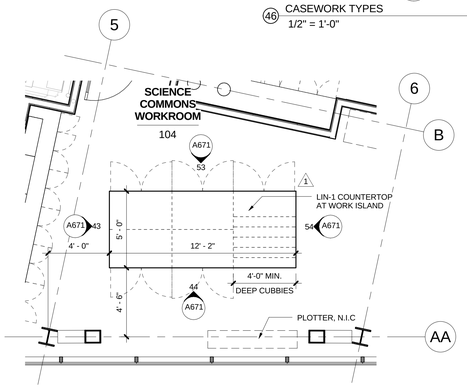
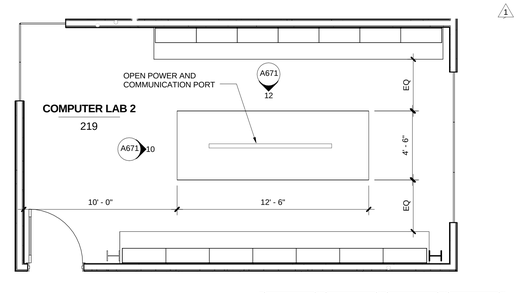


46 CASEWORK TYPES
1/2" = 1'-0"



55 104 - WORKROOM ISLAND / ENLARGED PLAN
1/4" = 1'-0"



9 219 - ENLARGED PLAN - COMPUTER LAB 2 WORK TABLE
1/4" = 1'-0"

Revision	Unit	Width	Depth	Height	Finish	Description
	B-1	1' - 6"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 1 Door and Drawer
	B-2L	2' - 6"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors and 2 Drawers, Lockable
	B-3	2' - 6"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors and 2 Drawers
	B-4A	3' - 0"	2' - 0"	2' - 8 1/2"	PL-1	Sink Apron, Accessible
	B-5	2' - 9"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors and 2 Drawers
	B-6	3' - 0"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors and 2 Drawers, Lockable
	B-7	2' - 0"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 1 Door and Drawer
	B-8	4' - 0"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors and @ Drawers
	B-9L	2' - 6"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 File Drawers, Lockable
	B-10	1' - 9"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 1 Door and Drawer
	B-11	3' - 0"	2' - 0"	2' - 10 1/2"	PL-1	Base Cabinet with 2 Drawers
	B-12	2' - 9"	2' - 0"	2' - 10 1/2"	PL-1	Base Cabinet with 4 Drawers
	B-13L	1' - 3"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 1 Door and Drawer
	B-14L	2' - 0"	1' - 8"	2' - 8 1/2"	PL-2	Refuse Cabinet with 1 Door
	B-15	2' - 9"	2' - 0"	2' - 10 1/2"	PL-1	Base Cabinet with 3 Drawers
	B-16	2' - 9"	2' - 0"	2' - 10 1/2"	PL-1	Base Cabinet with 5 Drawers
	B-17L	1' - 3"	2' - 0"	2' - 8 1/2"	PL-2	Base Cabinet with 1 Door
	B-18L	2' - 6"	2' - 0"	2' - 8 1/2"	PL-2	Base Cabinet with 2 Doors
	B-19L	4' - 0"	1' - 0"	2' - 8 1/2"	PL-2	Base Cabinet with 2 Doors
	B-20L	4' - 0"	2' - 0"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors
1	B-21	4' - 0"	1' - 6"	2' - 8 1/2"	PL-1	Base Cabinet with 2 Doors and @ Drawers
	F-1	2' - 8"	1' - 3"	8' - 0"	PL-2	Adjustable Shelves on Standards
	U-1	1' - 6"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 1 Door
	U-1L	1' - 6"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 1 Door
	U-2	3' - 0"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 2 Doors
	U-2L	3' - 0"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 2 Doors
	U-3	3' - 0"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 2 Doors, Lockable
	U-4	2' - 0"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 1 Door
	U-5	2' - 6"	1' - 0"	4' - 0"	PL-2	Adjustable Shelves on Standards
	U-6		1' - 0"	4' - 0"	PL-2	Adjustable Shelves on Standards
	U-7	2' - 8"	1' - 0"	4' - 0"	PL-2	Adjustable Shelves on Standards
	U-8	2' - 9"	1' - 0"	2' - 4"	PL-2	Upper Cabinet with 2 Doors, Lockable

CASEWORK SCHEDULE NOTES:

1. PROVIDE FINISHED PANEL WHERE ENDS OF CASEWORK ARE EXPOSED. REFER TO PLANS AND ELEVATIONS FOR LOCATIONS.

2. WHERE GAP OCCURS BETWEEN CASEWORK AND WALL, PROVIDE FILLER PANELS TO MATCH ADJACENT CABINETS, UNO.

3. REFER TO SPECIFICATIONS AND AWS FOR CABINET ANCHORAGE REQUIREMENTS.

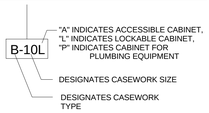
4. ALL COUNTERTOPS TO HAVE 4" BACKSPLASH AND SIDESPLASH; U.N.O.

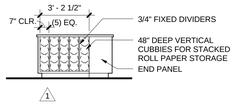
5. ALL COUNTER TO BE PL-1, UNO.

6. ALL SHELVES ON ADJUSTABLE STANDARDS TO BE PL-2 WITH SOLID BLOCKING AT ENDS U.N.O.

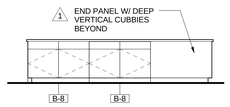
7. WHERE SIDES OF BASE CABINETS ARE EXPOSED, PROVIDE RECESSED TOE-KICK PER DETAIL.

CASEWORK TYPE SYMBOL:

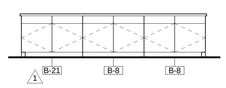




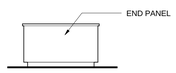
54 104 - WORKROOM ISLAND / SOUTH
1/4" = 1'-0"



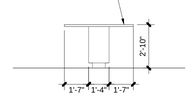
44 104 - WORKROOM ISLAND / WEST
1/4" = 1'-0"



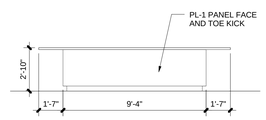
53 104 - WORKROOM ISLAND / EAST
1/4" = 1'-0"



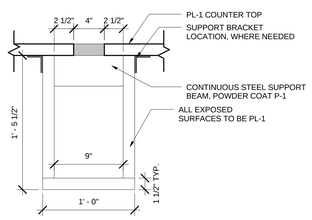
43 104 - WORKROOM ISLAND / NORTH
1/4" = 1'-0"



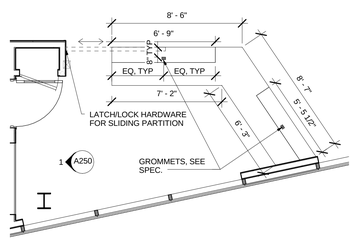
10 219 - BUILT IN TABLE N & S ELEVATION
1/4" = 1'-0"



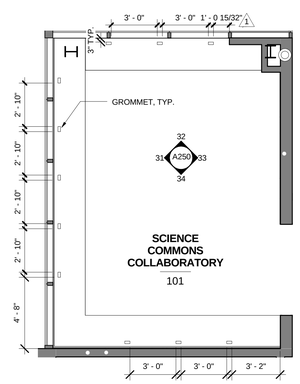
12 219 - BUILT IN TABLE N & S ELEVATION
1/4" = 1'-0"



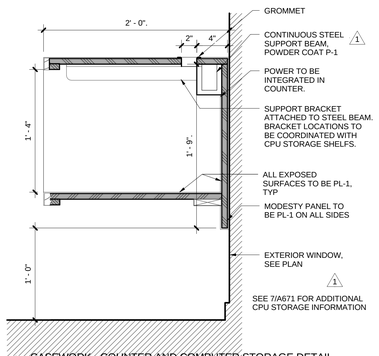
42 COMPUTER SHELF - DETAIL ELEVATION
1 1/2" = 1'-0"



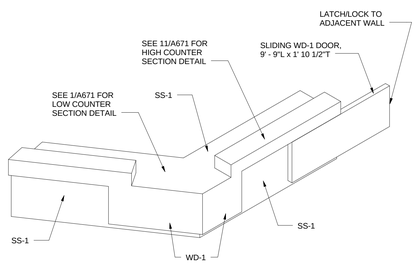
22 ENLARGED PLAN - CIRCULATION DESK
1/4" = 1'-0"



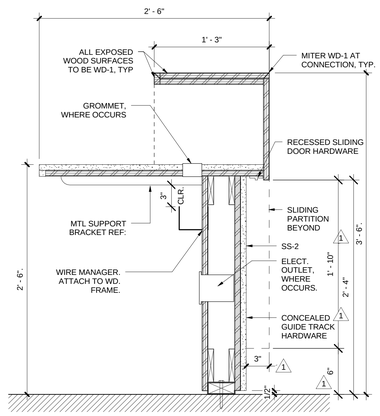
51 ENLARGED PLAN - COLLABORATORY
1/4" = 1'-0"



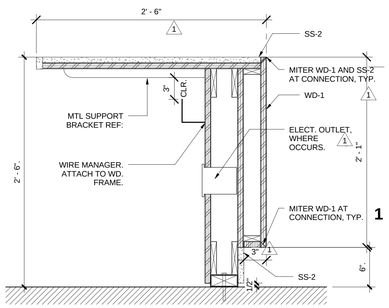
41 CASEWORK - COUNTER AND COMPUTER STORAGE DETAIL
1 1/2" = 1'-0"



21 AXON - CIRCULATION DESK - LOOKING NORTHWEST



11 CIRCULATION DESK - HIGH COUNTER
1 1/2" = 1'-0"



01 CIRCULATION DESK - LOW COUNTER
1 1/2" = 1'-0"

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REV.	DATE	DESCRIPTION
1	01.15.2014	Addendum 2

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CASEWORK SCHEDULE

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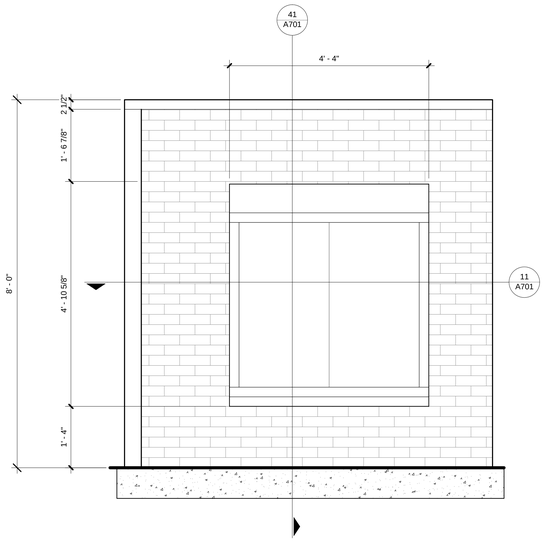
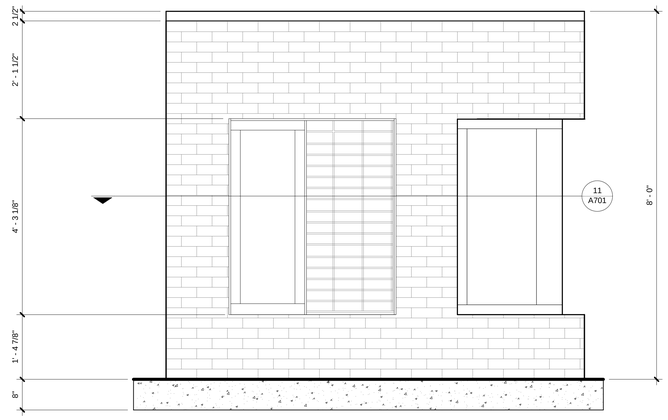
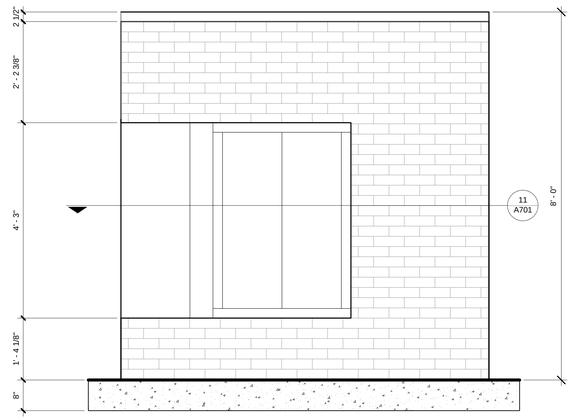


54 EXTERIOR MOCK-UP ELEVATION - A
3/4" = 1'-0"



34 EXTERIOR MOCK-UP ELEVATION - B
3/4" = 1'-0"



14 EXTERIOR MOCK-UP ELEVATION - C
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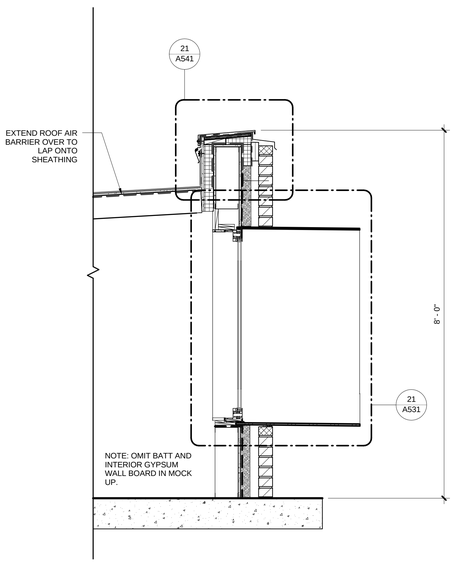
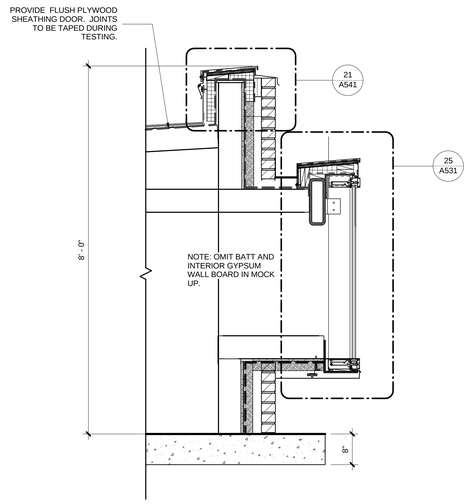
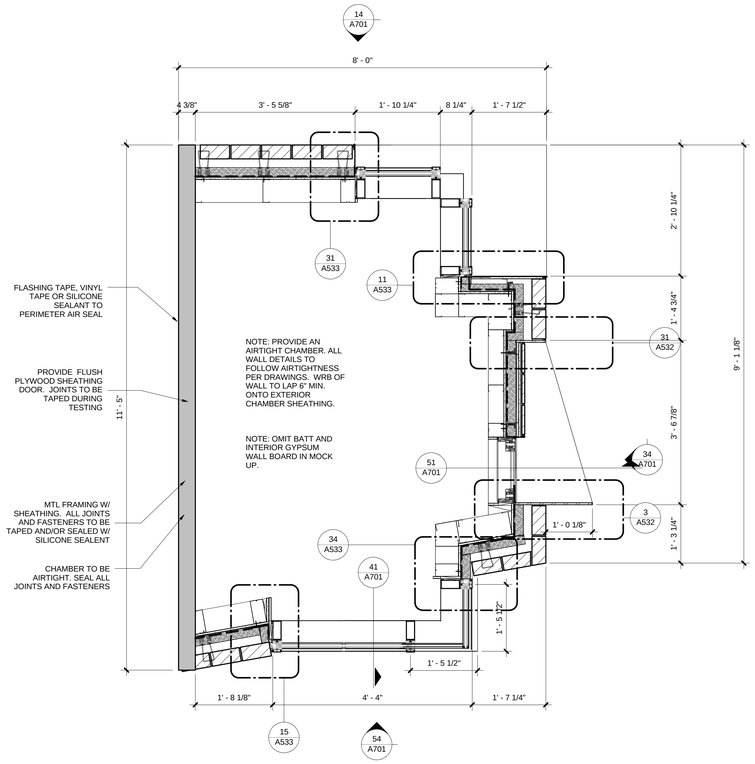


51 SECTION @ EXTERIOR MOCK-UP - A
3/4" = 1'-0"



41 SECTION @ EXTERIOR MOCK-UP - B
3/4" = 1'-0"



11 EXTERIOR MOCK-UP PLAN - 2
3/4" = 1'-0"

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1	01.15.2014	Addendum 2

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EXTERIOR MOCK-UP 1 2

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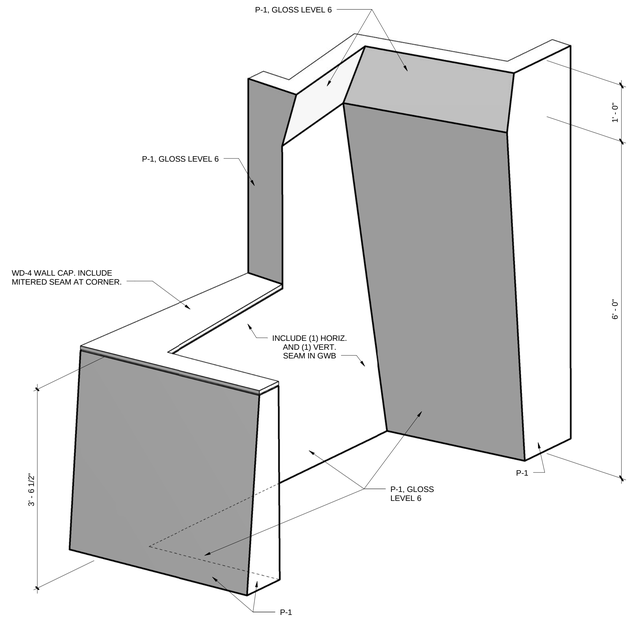
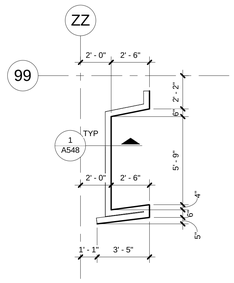
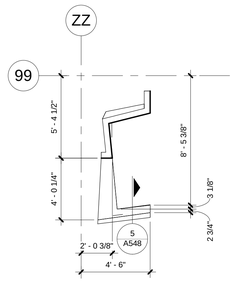


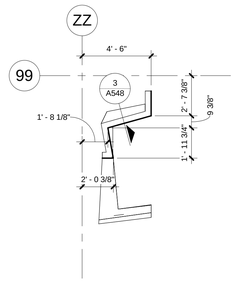
12 INTERIOR MOCK-UP 3D VIEW



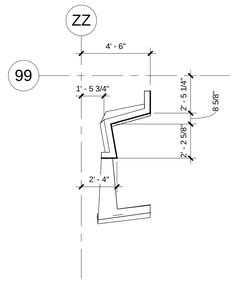
31 MOCK-UP PLAN - BASE
1/4" = 1'-0"



21 MOCK-UP PLAN - TOP OF GUARDRAIL
1/4" = 1'-0"



11 MOCK-UP PLAN - UPPER HORIZ. SPRING LINE
1/4" = 1'-0"



1 MOCK-UP PLAN - TOP
1/4" = 1'-0"

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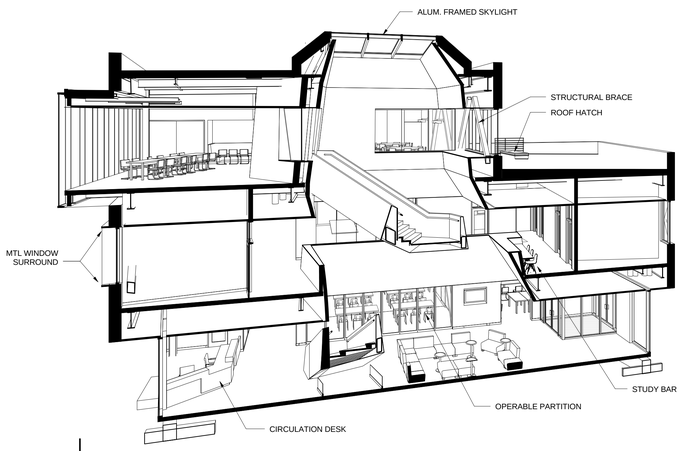
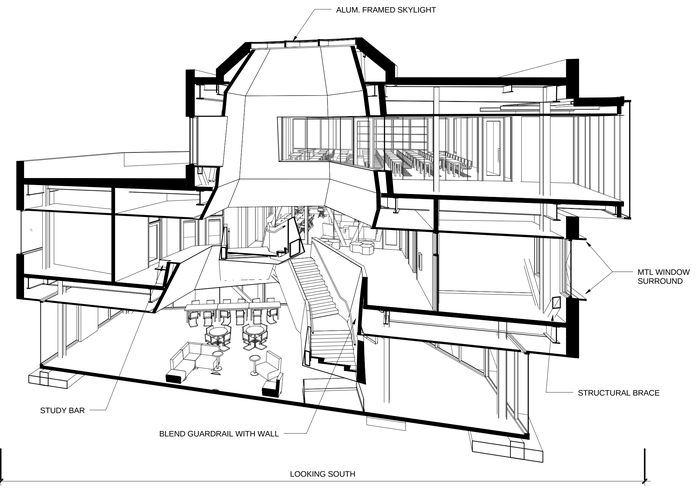
INTERIOR MOCK-UP

1 A702





1 STAIR 1 / SECTION PERSPECTIVE
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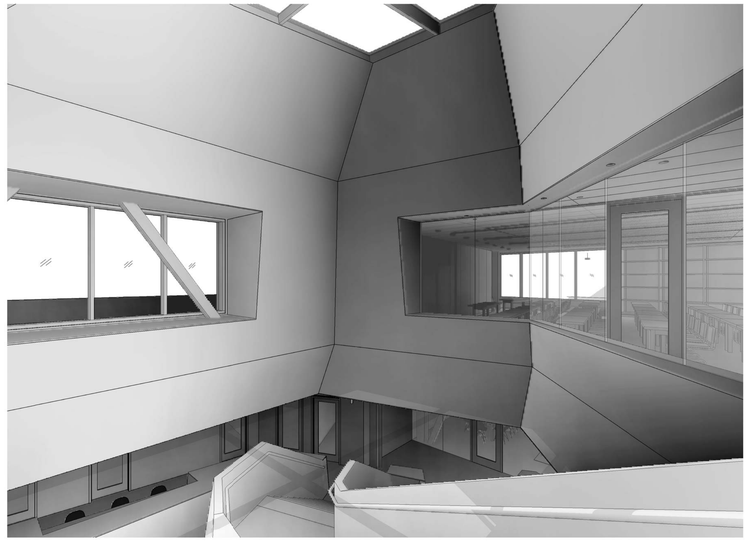
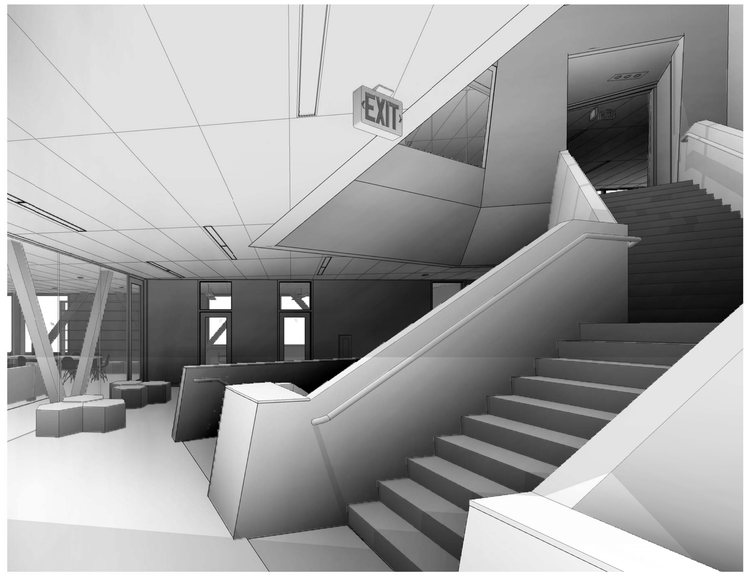


4 STAIR 1 AT THIRD FLOOR LOOKING SOUTHEAST
FOR REFERENCE ONLY - NOT FOR CONSTRUCTION



3 STAIR 1 AT SECOND FLOOR LOOKING WEST
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5 LOBBY LOOKING WEST
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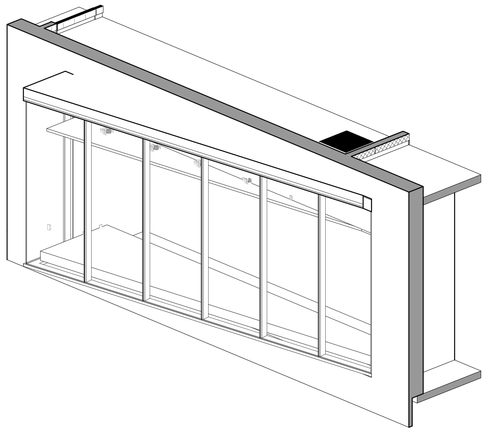
3D REPRESENTATIONS INTERIOR

A901



2 NORTH FACADE - WEDGE @ INTRO PHYSICS

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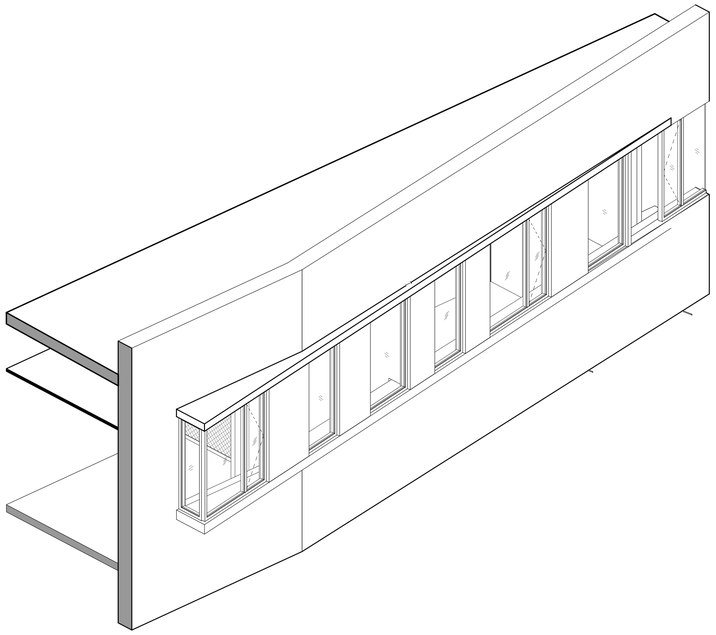

3 WEST FACADE - 3RD FLOOR WEDGE AT STAIR, GROUP STUDY AND CLASSROOM

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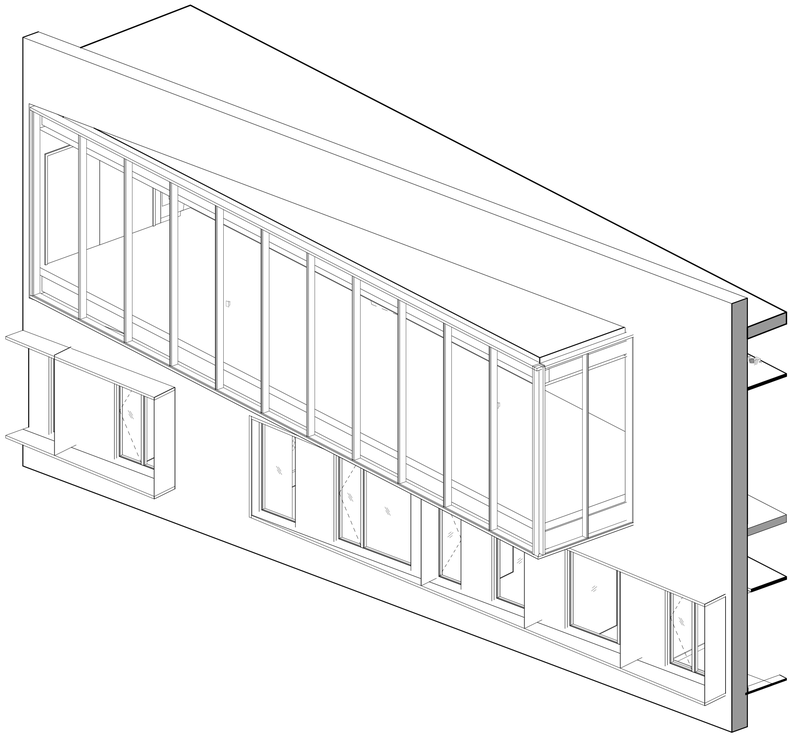

1 WEST FACADE - WEDGE @ 3RD FLOOR LOUNGE & 2ND FLOOR OFFICE WEDGES

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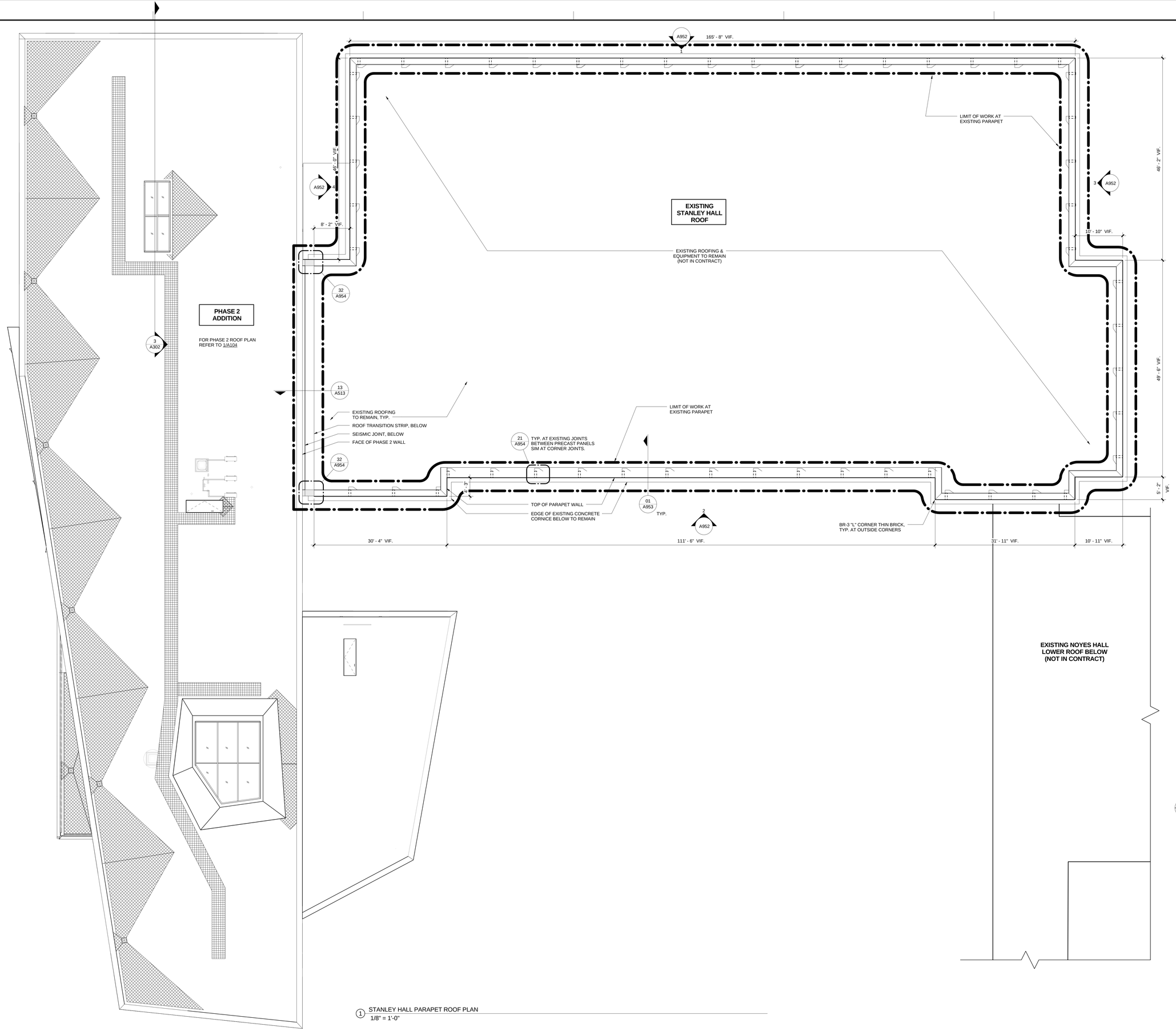
3D REPRESENTATIONS
EXTERIOR

A902



1 STANLEY HALL PARAPET ROOF PLAN
1/8" = 1'-0"

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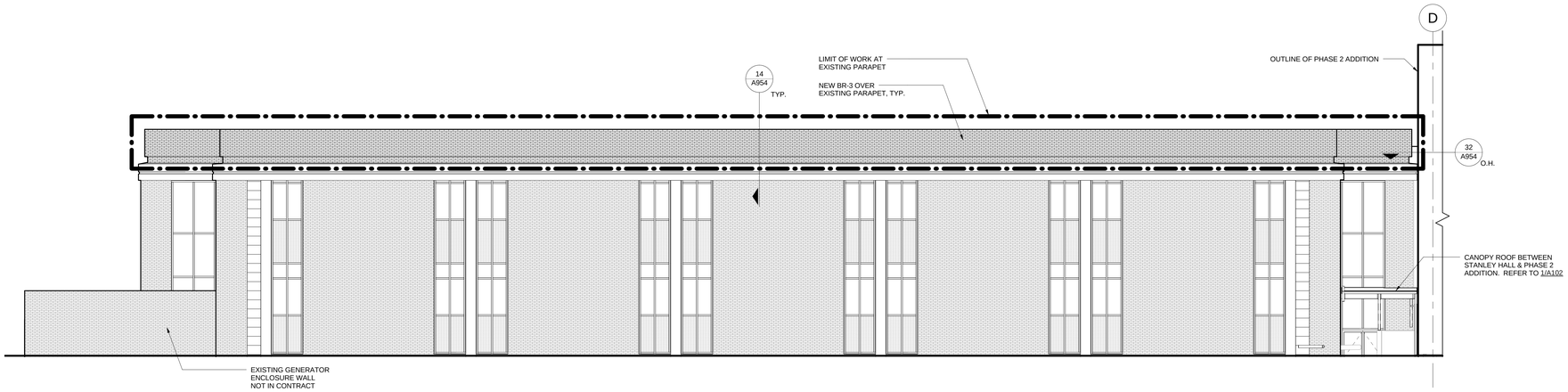
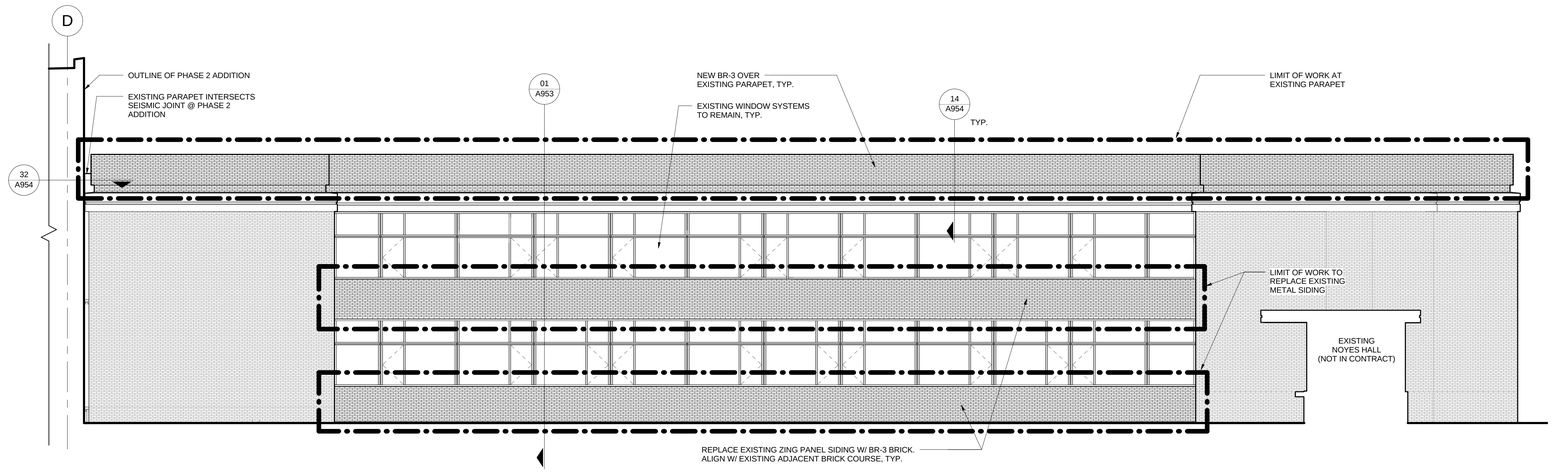
STANLEY HALL -
PARAPET ROOF PLAN

1

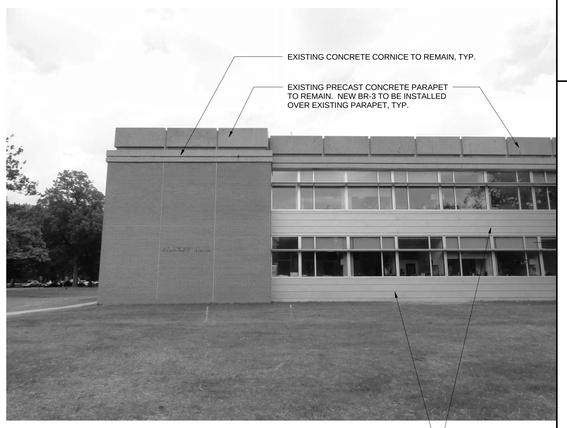
A951



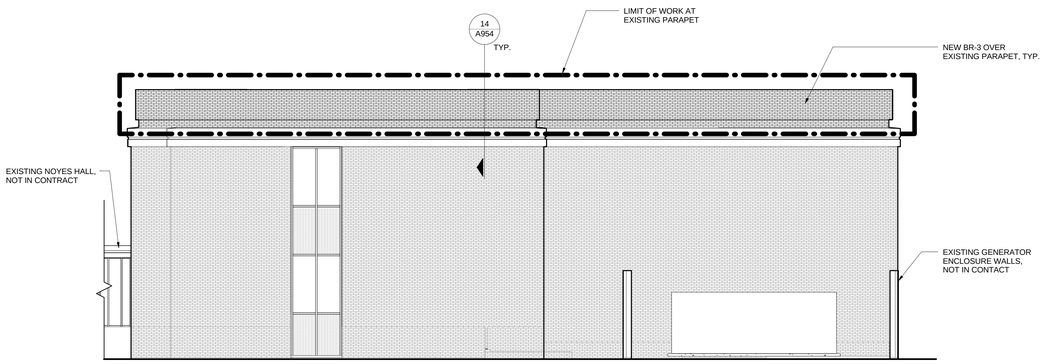
1 STANLEY HALL - NORTH ELEVATION
1/8" = 1'-0"



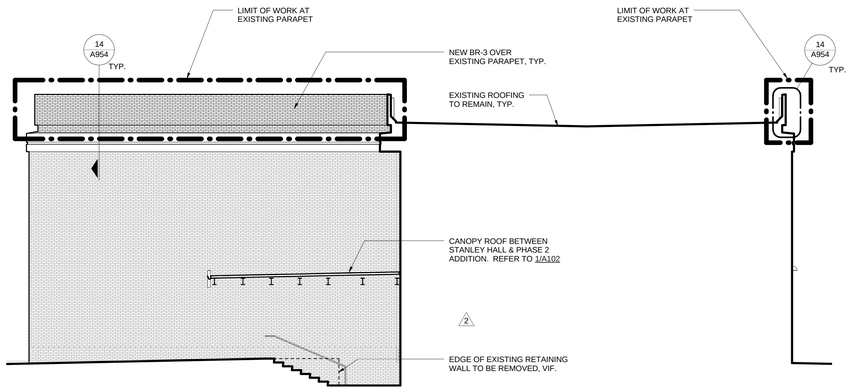
2 STANLEY HALL - SOUTH ELEVATION
1/8" = 1'-0"



STANLEY HALL - PARTIAL SOUTH ELEVATION
EXISTING CONDITIONS PHOTO



3 STANLEY HALL - EAST ELEVATION
1/8" = 1'-0"



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

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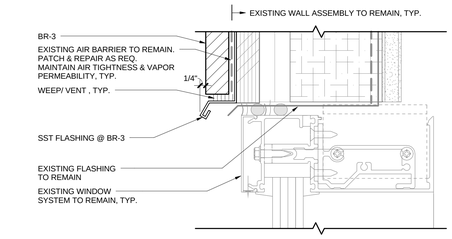
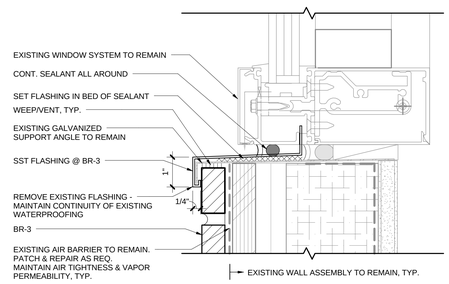
STANLEY HALL -
EXTERIOR ELEVATIONS

1

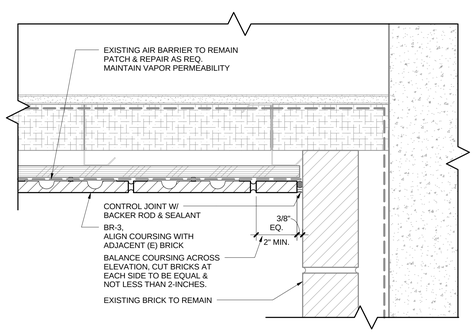
A952



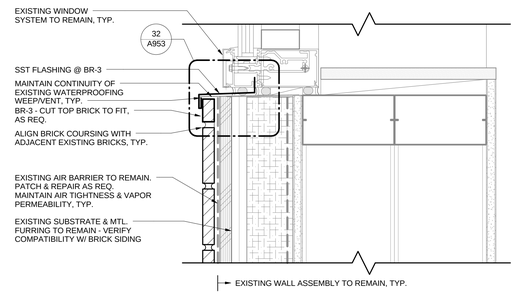
34 SECTION @ HEAD & BR-3
6" = 1'-0"



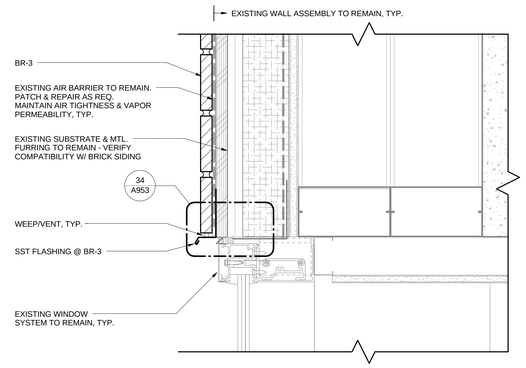
32 SECTION @ BR-3 & SILL
6" = 1'-0"



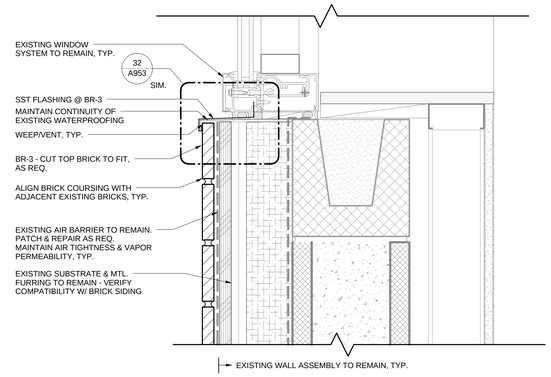
31 PLAN DETAIL @ BR-3 & EXISTING WALL
3" = 1'-0"



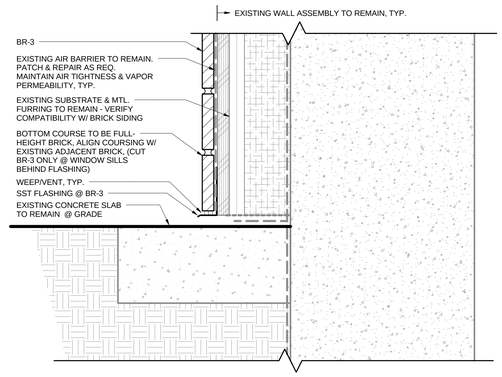
25 SECTION @ SILL & BR-3 - STANLEY HALL
3" = 1'-0"



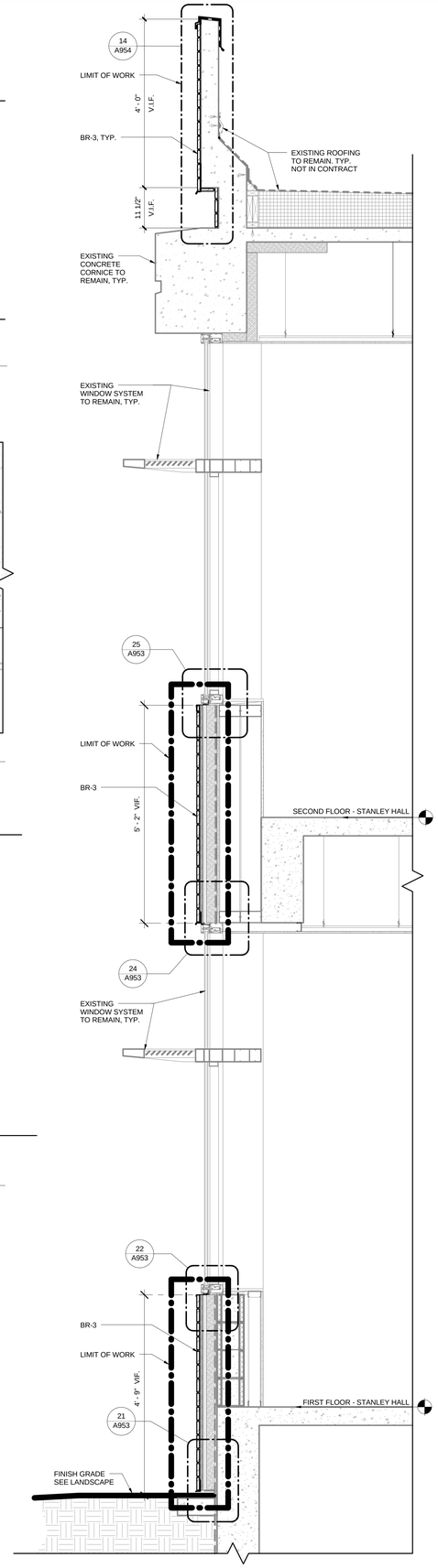
24 SECTION @ HEAD & BR-3 - STANLEY HALL
3" = 1'-0"



22 SECTION @ SILL(CMU) & BR-3 - STANLEY HALL
3" = 1'-0"



21 SECTION @ GRADE & BR-3 - STANLEY HALL
3" = 1'-0"



01 WALL SECTION @ SOUTH ELEVATION - STANLEY HALL
3/4" = 1'-0"

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STANLEY HALL - SIDING DETAILS

1

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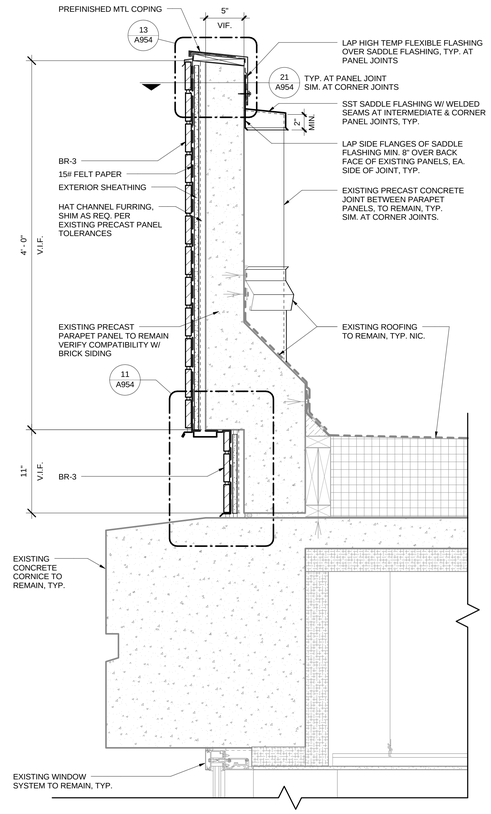
STANLEY HALL PARAPET
EXISTING CONDITIONS PHOTO
TYPICAL TOLERANCE / ALIGNMENT OF EXISTING PANELS

NOTE:
SHIM SUBSTRATES AS REQUIRED. SEE DETAILS.

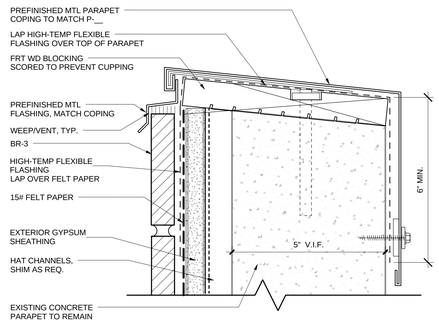
STANLEY HALL PARAPET
EXISTING CONDITIONS PHOTO
PANEL JOINT AT OUTSIDE CORNER

STANLEY HALL PARAPET
EXISTING CONDITIONS PHOTO
TYPICAL PANEL JOINT

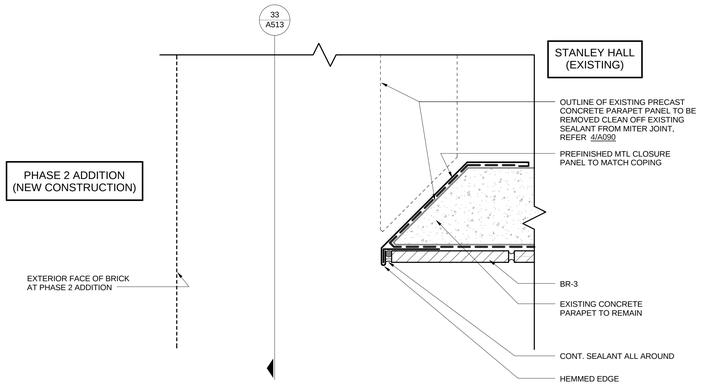
STANLEY HALL PARAPET
EXISTING CONDITIONS PHOTO
PANEL JOINT AT INSIDE CORNER



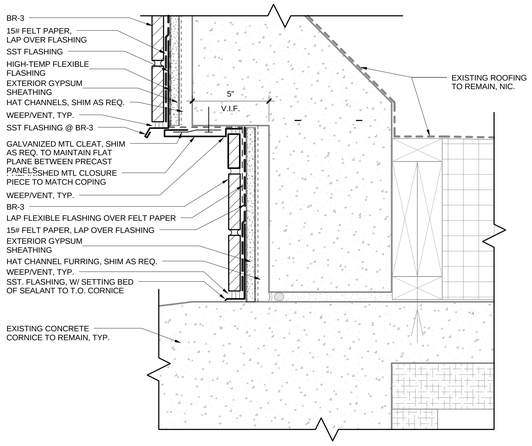
14 SECTION @ PARAPET & BR-3 - STANLEY HALL
1 1/2" = 1'-0"



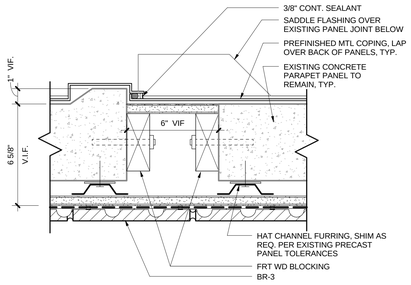
13 SECTION @ MTL COPING & BR-3
6" = 1'-0"



32 PLAN DETAIL @ SEISMIC JOINT & STANLEY HALL PARAPET
3" = 1'-0"



11 SECTION @ PARAPET BASE
3" = 1'-0"



21 PLAN DETAIL @ PARAPET INFILL AT GAP
3" = 1'-0"

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STANLEY HALL - PARAPET DETAILS

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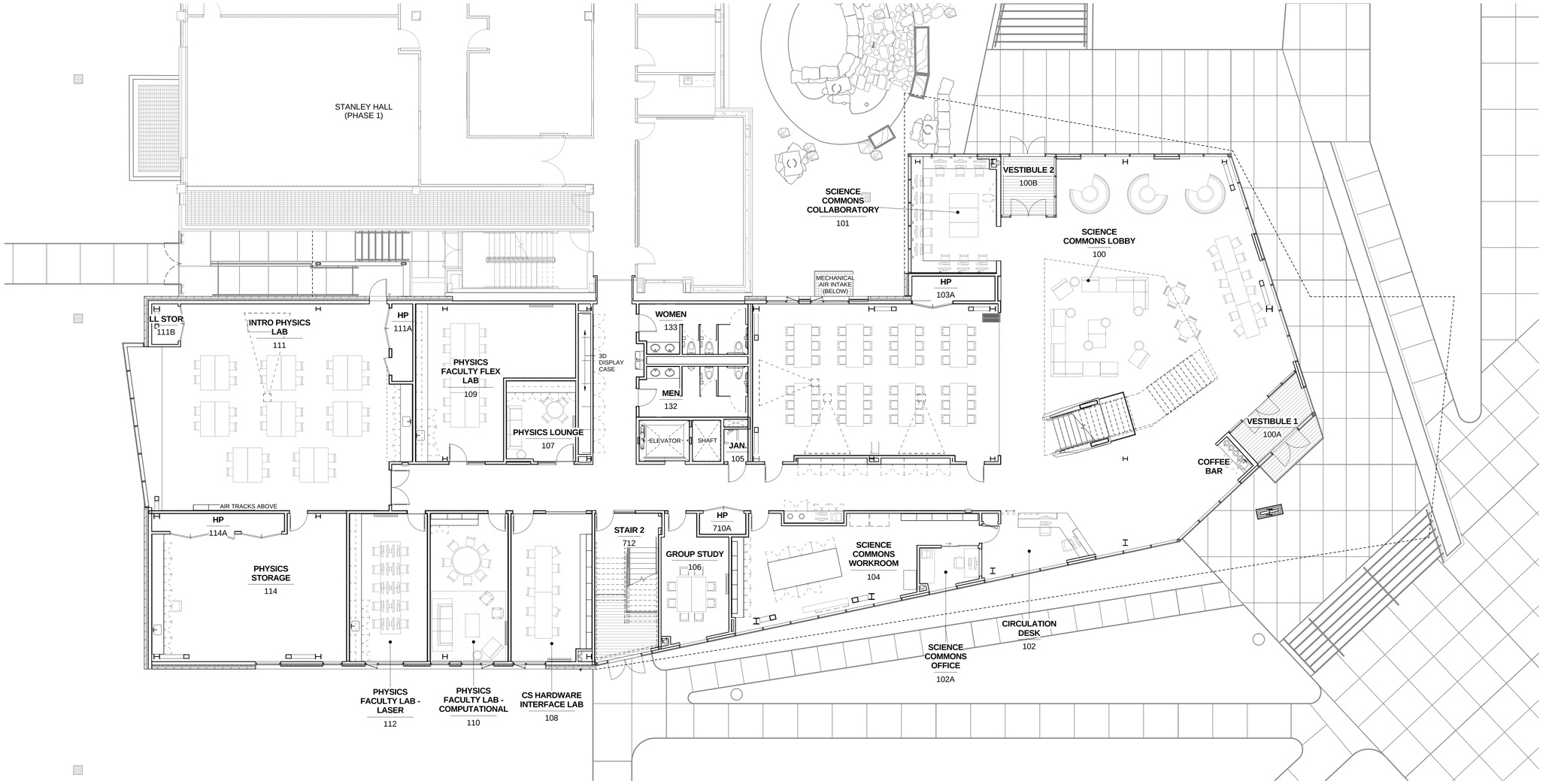

1 01 FIRST FLOOR FURNITURE
1/8" = 1'-0"

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FIRST FLOOR FURNITURE PLAN

I101

1 02 SECOND FLOOR FURNITURE
1/8" = 1'-0"

N

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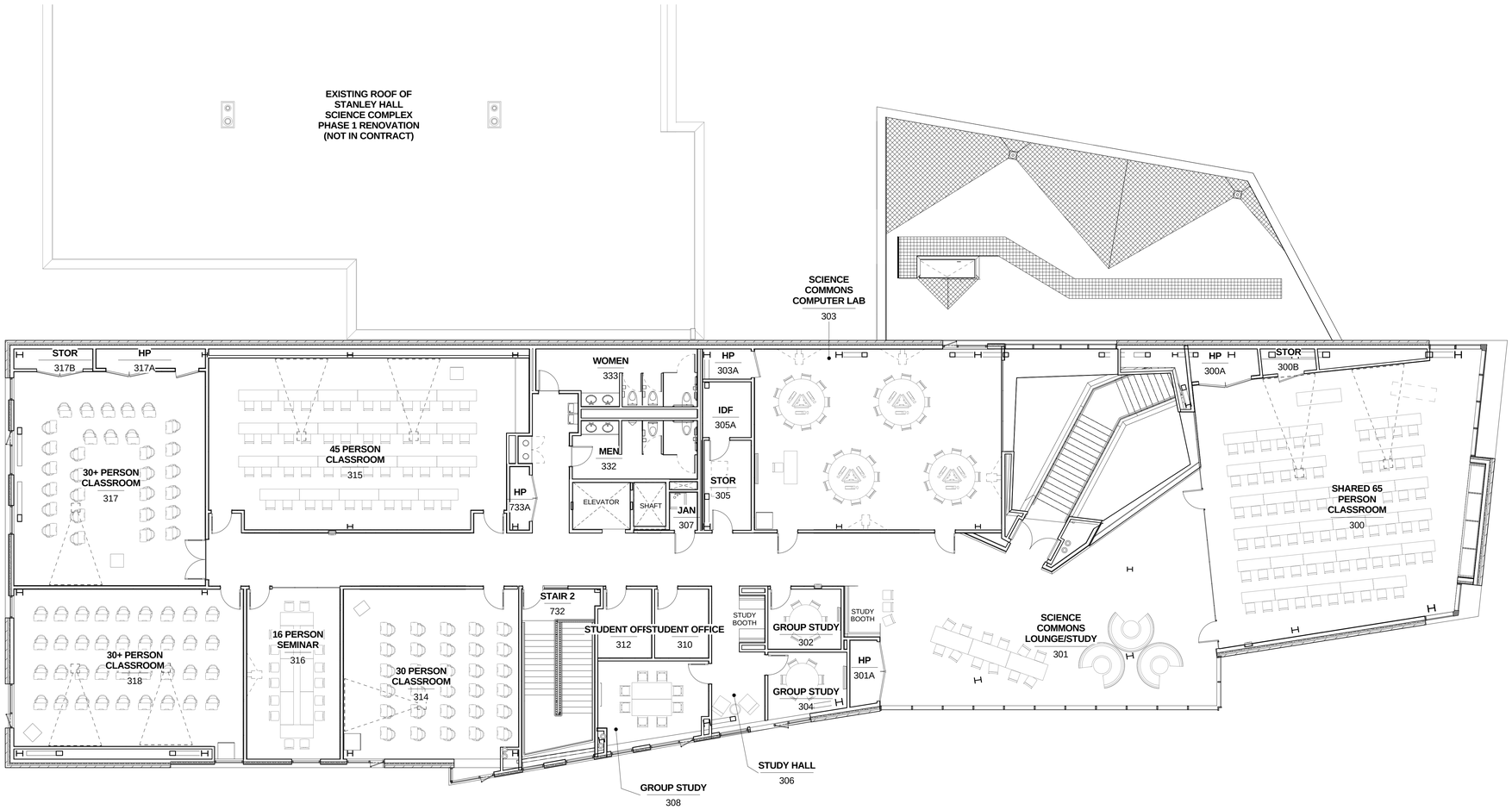
SECOND FLOOR
FURNITURE PLAN

I102



1 03 THIRD FLOOR FURNITURE
1/8" = 1'-0"

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THIRD FLOOR
FURNITURE PLAN

I103