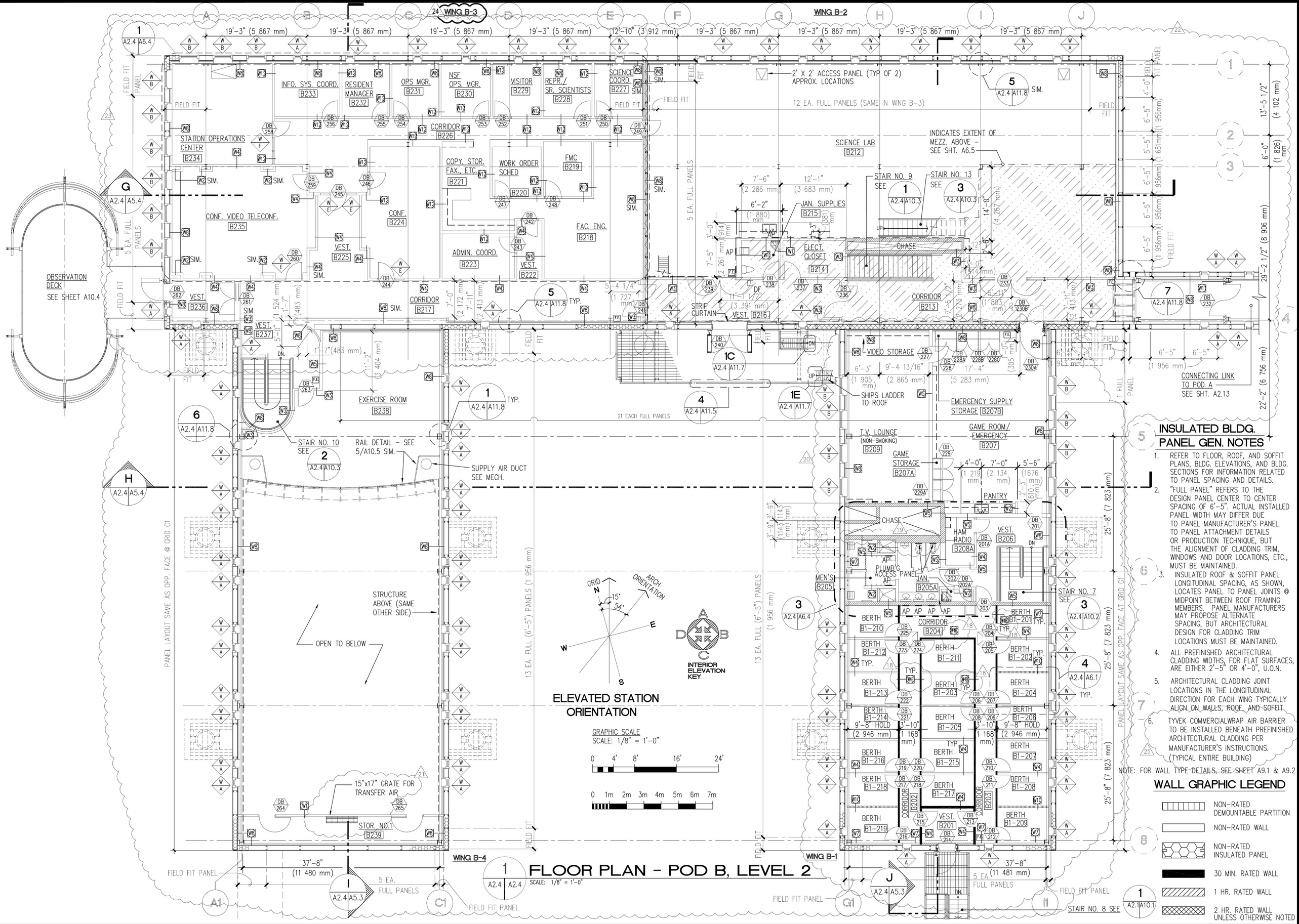
WING B-3
WING B-2
WING B-4
WING B-1
INFO. SYS. COORD. B233
RESIDENT MANAGER B232
OPS MGR. B231
NSF OPS. MGR. B230
VISITOR B229
REPR./ SR. SCIENTISTS B228
SCIENCE COORD. B227
STATION OPERATIONS CENTER B234
CORRIDOR B226
COPY. STOR. FAX., ETC. B221
WORK ORDER SCHED B220
FMC B219
FAC. ENG. B218
CONF. VIDEO TELECONF. B235
CONF. B224
VEST. B225
ADMIN. COORD. B223
VEST. B222
VEST. B236
CORRIDOR B217
VEST. B237
EXERCISE ROOM B238
OBSERVATION DECK
SEE SHEET A10.4
2' X 2' ACCESS PANEL (TYP OF 2) APPROX. LOCATIONS
12 EA. FULL PANELS (SAME IN WING B-3)
SCIENCE LAB B212
INDICATES EXTENT OF MEZZ. ABOVE – SEE SHT. A6.5
STAIR NO. 9 SEE
STAIR NO. 13 SEE
JAN. SUPPLIES B215
ELECT. CLOSET B214
CHASE
CORRIDOR B213
STRIP CURTAIN
VEST. B216
VIDEO STORAGE B227
SHIPS LADDER TO ROOF
EMERGENCY SUPPLY STORAGE B207B
CONNECTING LINK TO POD A SEE SHT. A2.13
21 EACH FULL PANELS
T.V. LOUNGE (NON-SMOKING) B209
GAME ROOM/ EMERGENCY B207
GAME STORAGE B207A
PANTRY
STAIR NO. 10 SEE
RAIL DETAIL – SEE 5/A10.5 SIM.
SUPPLY AIR DUCT SEE MECH.
CHASE
HAM RADIO B208A
VEST. B206
PLUMB'G ACCESS PANEL
MEN'S B205
JAN. B205A
STAIR NO. 7 SEE
CORRIDOR B204
BERTH B1-210
BERTH B1-211
BERTH B1-201
BERTH B1-212
BERTH B1-202
BERTH B1-213
BERTH B1-203
BERTH B1-204
BERTH B1-214
BERTH B1-205
BERTH B1-206
BERTH B1-216
BERTH B1-215
BERTH B1-207
BERTH B1-218
BERTH B1-217
BERTH B1-208
BERTH B1-219
BERTH B1-209
CORRIDOR B202
CORRIDOR B203
VEST. B201
STAIR NO. 8 SEE
STRUCTURE ABOVE (SAME OTHER SIDE)
OPEN TO BELOW
15"x17" GRATE FOR TRANSFER AIR
STOR. NO.1 B239
PANEL LAYOUT SAME AS OPP. FACE @ GRID C1
PANEL LAYOUT SAME AS OPP. FACE AT GRID G1
13 EA. FULL (6'-5") PANELS (1 956 mm)
5 EA. FULL PANELS
1 FULL PANEL
FIELD FIT PANEL
FIELD FIT
37'-8" (11 480 mm)
37'-8" (11 481 mm)
29'-2 1/2" (8 906 mm)
22'-2" (6 756 mm)
13'-5 1/2" (4 102 mm)
6'-0" (1 826 mm)
25'-8" (7 823 mm)
GRID N
ARCH ORIENTATION
15°
54°
E
W
S
INTERIOR ELEVATION KEY
ELEVATED STATION ORIENTATION
GRAPHIC SCALE
SCALE: 1/8" = 1'-0"
0 4' 8' 16' 24'
0 1m 2m 3m 4m 5m 6m 7m
FLOOR PLAN – POD B, LEVEL 2
SCALE: 1/8" = 1'-0"
INSULATED BLDG. PANEL GEN. NOTES
1. REFER TO FLOOR, ROOF, AND SOFFIT PLANS, BLDG. ELEVATIONS, AND BLDG. SECTIONS FOR INFORMATION RELATED TO PANEL SPACING AND DETAILS.
2. "FULL PANEL" REFERS TO THE DESIGN PANEL CENTER TO CENTER SPACING OF 6'-5". ACTUAL INSTALLED PANEL WIDTH MAY DIFFER DUE TO PANEL MANUFACTURER'S PANEL TO PANEL ATTACHMENT DETAILS OR PRODUCTION TECHNIQUE, BUT THE ALIGNMENT OF CLADDING TRIM, WINDOWS AND DOOR LOCATIONS, ETC., MUST BE MAINTAINED.
3. INSULATED ROOF & SOFFIT PANEL LONGITUDINAL SPACING, AS SHOWN, LOCATES PANEL TO PANEL JOINTS @ MIDPOINT BETWEEN ROOF FRAMING MEMBERS. PANEL MANUFACTURERS MAY PROPOSE ALTERNATE SPACING, BUT ARCHITECTURAL DESIGN FOR CLADDING TRIM LOCATIONS MUST BE MAINTAINED.
4. ALL PREFINISHED ARCHITECTURAL CLADDING WIDTHS, FOR FLAT SURFACES, ARE EITHER 2'-5" OR 4'-0", U.O.N.
5. ARCHITECTURAL CLADDING JOINT LOCATIONS IN THE LONGITUDINAL DIRECTION FOR EACH WING TYPICALLY ALIGN ON WALLS, ROOF, AND SOFFIT.
6. TYVEK COMMERCIALWRAP AIR BARRIER TO BE INSTALLED BENEATH PREFINISHED ARCHITECTURAL CLADDING PER MANUFACTURER'S INSTRUCTIONS. (TYPICAL ENTIRE BUILDING)
NOTE: FOR WALL TYPE DETAILS, SEE SHEET A9.1 & A9.2
WALL GRAPHIC LEGEND
NON-RATED DEMOUNTABLE PARTITION
NON-RATED WALL
NON-RATED INSULATED PANEL
30 MIN. RATED WALL
1 HR. RATED WALL
2 HR. RATED WALL UNLESS OTHERWISE NOTED