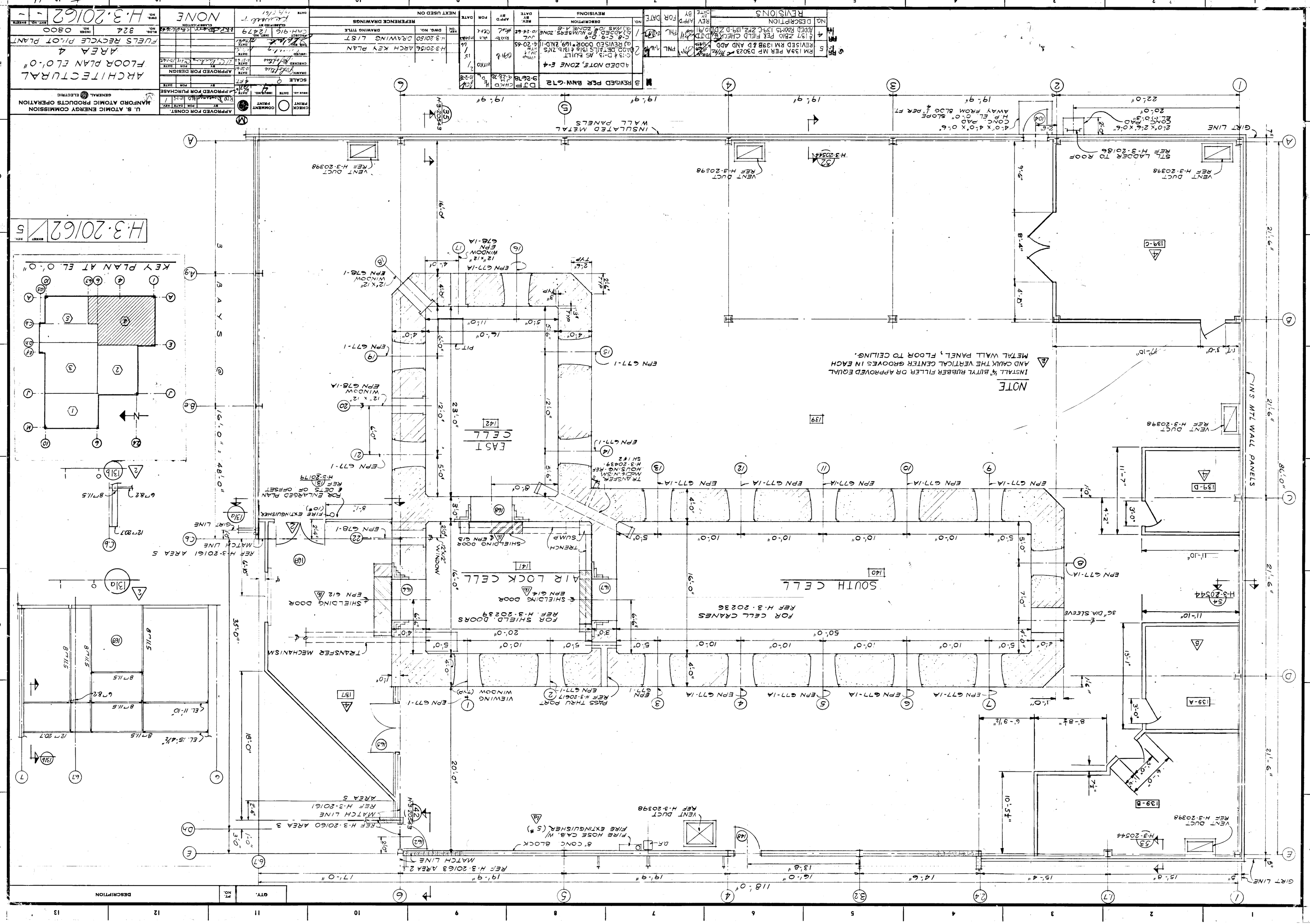
ARCHITECTURAL
FLOOR PLAN EL 0'-0"
AREA 4
FUELS RECYCLE PILOT PLANT
U.S. ATOMIC ENERGY COMMISSION
HANFORD ATOMIC PRODUCTS OPERATION
GENERAL ELECTRIC
H.3.20162
NONE
SOUTH CELL
EAST CELL
AIR LOCK CELL
FOR CELL CRANES
REF H.3.20236
FOR SHIELD DOORS
REF. H.3.20239
TRANSFER MECHANISM
SHIELDING DOOR
VENT DUCT
REF H.3.20398
STL LADDER TO ROOF
REF H.3.20186
INSULATED METAL WALL PANELS
INS MTL WALL PANELS
GIRT LINE
NOTE
INSTALL ¼" BUTYL RUBBER FILLER OR APPROVED EQUAL AND CAULK THE VERTICAL CENTER GROOVES IN EACH METAL WALL PANEL, FLOOR TO CEILING.
KEY PLAN AT EL. 0'-0"
16'-0" = 48'-0"
3 BAYS @
REF H.3.20160 AREA 3
REF H.3.20163 AREA 2
REF H.3.20161 AREA 5
MATCH LINE
PASS THRU PORT
REF H.3.20617
VIEWING WINDOW
FIRE EXTINGUISHER
FIRE HOSE CAB. W/
8" CONC BLOCK
TRANSFER MECHANISM
REF H.3.20439
SH 1 & 2
SHIELDING DOOR
TRENCH
SUMP
EPN G77-1A
EPN G77-1
EPN G78-1
EPN G78-1A
WINDOW
PIT
GIRT LINE
ELEVATED PLAN
OFFSET
EL. 15'-4½"
EL. 11'-10"
EL. 10'-4½"
EL. 3'-0"
EL. 0'-0"
EL. 11'-10"
EL. 15'-4½"
118'-0"
17'-0"
14'-6"
15'-4"
15'-8"
19'-9"
13'-8"
16'-0"
21'-6"
35'-0"
20'-0"
18'-0"
23'-0"
12'-0"
16'-0"
8'-8½"
6'-9½"
10'-5¼"
13'-1"
11'-7"
4'-2"
3'-0"
8'-4"
4'-0"
9'-6"
22'-0"
19'-9"
19'-9"
19'-9"
19'-9"
19'-9"
19'-10"
3'-0"
1'-7"
2'-6"
7"
5"
H.3.20162
5
REV.
SHEET
APPROVED FOR CONST.
APPROVED FOR PURCHASE
APPROVED FOR DESIGN
REFERENCE DRAWINGS
NEXT USED ON
H.3.20156 ARCH KEY PLAN
H.3.20150 DRAWING LIST
CAH-916 12279
DWG. NO.
DRAWING TITLE
REVISIONS
REVISED PER BAW-G72
ADDED NOTE, ZONE E-4
ADDED DETAILS 13/A & 14/B, ZNS
REVISED DOOR
ADDED EP W/MAGES. ZONE
ADDED EP ZONE A-8
REVISED RM 139B & D AND ADD
ADDED ROOM 139-C ZPL 129-D
REVISED RM 139A PER MP D3023
REVISED RM 139-C ZPL 129-D
REVISIONS
DESCRIPTION
QTY.
DESCRIPTION