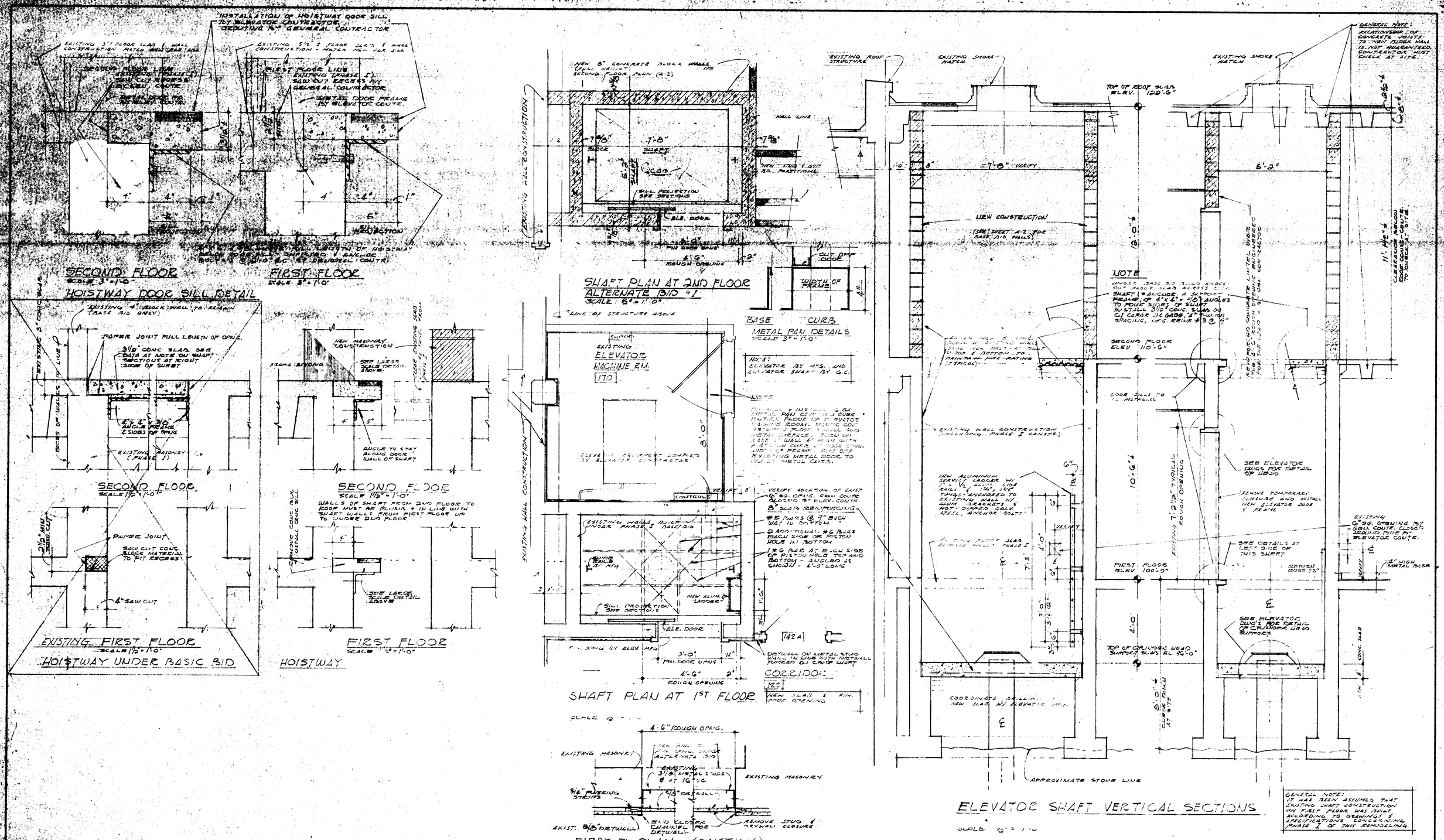
INSTALLATION OF HOISTWAY DOOR SILL BY ELEVATOR CONTRACTOR DEVIATING FROM GENERAL CONTRACTOR
EXISTING 5" FLOOR SLAB & WALL CONSTRUCTION - MATCH WHEN PER SILL
SECOND FLOOR
SCALE 3" = 1'-0"
FIRST FLOOR
SCALE 3" = 1'-0"
HOISTWAY DOOR SILL DETAIL
EXISTING 4" BLOCK WALL TO REMAIN (BASE BID ONLY)
PAPER JOINT FULL LENGTH OF OPNG.
EXISTING MASONRY (PHASE I)
SECOND FLOOR
SCALE 1½" = 1'-0"
PAPER JOINT
4" SAW CUT
EXISTING FIRST FLOOR
SCALE 1½" = 1'-0"
HOISTWAY UNDER BASIC BID
NEW MASONRY CONSTRUCTION
ANGLE TO STAY ALONG DOOR WALL OF SHAFT
SECOND FLOOR
SCALE 1½" = 1'-0"
WALLS OF SHAFT FROM 2ND FLOOR TO ROOF MUST BE PLUMB & IN LINE WITH SHAFT WALL FROM FIRST FLOOR UP TO UNDER 2ND FLOOR
FIRST FLOOR
SCALE 1½" = 1'-0"
HOISTWAY
NEW 8" CONCRETE BLOCK WALLS 1½ (FULL HEIGHT) ALONG FLOOR PLAN (A-2)
SHAFT
SILL PROJECTION SEE SECTIONS
ELE. DOOR
SHAFT PLAN AT 2ND FLOOR
ALTERNATE BID #1
SCALE: 3" = 1'-0"
EXISTING ROOF STRUCTURE
EXISTING SMOKE HATCH
TOP OF ROOF SLAB ELEV. 122'-6"
NEW CONSTRUCTION
SECOND FLOOR ELEV. 110'-0"
FIRST FLOOR ELEV. 100'-0"
TOP OF CYLINDER HEAD SUPPORT SLAB EL. 96'-0"
APPROXIMATE STONE LINE
ELEVATOR SHAFT VERTICAL SECTIONS
SCALE 1/8" = 1'-0"
GENERAL NOTE
NOTE
SEE ELEVATOR PLUGS FOR DETAIL OF 11B30
REMOVE TEMPORARY CLOSURE AND INSTALL NEW ELEVATOR DOOR & FRAME
SEE DETAILS AT LEFT SIDE OF THIS SHEET
SEE ELEVATOR DWGS FOR DETAIL OF CYLINDER 11B30 SUPPORT
EXISTING 6" SQ. OPENING IN GBD. CONTR. CLOSED SQUARE PIPE BY ELEVATOR CONTR.
4" HIGH METAL PAN
BASE
METAL PAN DETAILS
SCALE 3" = 1'-0"
CURB
"KING" OF STRUCTURE ABOVE
EXISTING ELEVATOR MACHINE RM. 170
NOTE: ELEVATOR BY MFG. AND ELEVATOR SHAFT BY G.C.
CONTROLS
EXISTING WALLS BUILT UNDER PHASE I BASE BID
SILL PROJECTION SEE SECTIONS
NEW ALUM. LADDER
ELE. DOOR
SHAFT PLAN AT 1ST FLOOR
CORRIDOR
142A
4'-6" ROUGH OPNG.
EXISTING MASONRY
EXISTING 3⅛" METAL STUDS @ 24" O.C.
5/8" DRYWALL
EXIST. 5/8" DRYWALL
REMOVE STUD & DRYWALL CLOSURE
FIRST FL PLAN (EXISTING)
BASE BID UNDER PHASE I & II
DETAIL OF TEMPORARY ELEVATOR SHAFT CLOSER PANELS.
SCALE 1½" = 1'-0"
EXISTING WALL CONSTRUCTION
NEW ALUMINUM SERVICE LADDER W/ 2" x 2½" x ¼" ALUM. SIDE RAILS & ¾" x ¾" x ¼" RUNGS - ANCHORED TO EXISTING WALL W/ ALUM. BRACKETS & NON-CORROSIVE STEEL ANCHOR BOLTS
EXISTING FLOOR SLAB REMOVED WITH PHASE I
EXISTING 7'-2½" TYPICAL ROUGH OPENING
CLEARANCE BELOW TO BOTTOM OF CYLINDER
CLEARANCE ABOVE TO CEILING
CONC. SLAB
NOTE
UNDER BASE BID BUILD ADDITIONAL FLOOR SLAB ACCESS PLATE
SHAFT & GUIDE A SUPPORT FRAME OF 4"x4"x½" ANGLES TO POUR SLOPED OF SLAB
INSTALL 3½" CONC. SLAB ON C.I. CORGR. 24 GAGE, 4" FLUTE SPACING, MFG. REINF. #3 @ 9"
SECOND FLOOR ELEV. 110'-0"
DOOR SILLS TO BE INSTALLED
EXISTING WALL CONSTRUCTION (ALLOW 2½" PHASE I CONSTR.)
EXISTING FLOOR SLAB REMOVED WITH PHASE I
COORDINATE DRILLING NEW SLAB W/ ELEVATOR MFG.
NEW SLAB & F.N. DOOR OPENING
GENERAL NOTE: IT HAS BEEN ASSUMED THAT EXISTING SHAFT CONSTRUCTION ON FIRST FLOOR HAS BEEN ACCORDING TO DRAWINGS & SPECIFICATIONS CONCERNING PHASE I OF THIS REMODELING.
AND ELECTRICAL DRAWINGS FOR RELATED WORK.
#72
1-17-77
EDWIN A. GIBSON REGISTERED No. 720 STATE OF INDIANA ARCHITECT
REVISIONS
PHASE II - REMODELING OF ERNIE PYLE HALL
INDIANA UNIVERSITY BLOOMINGTON, INDIANA
ED. GIBSON & ASSOCIATES INCORPORATED
ARCHITECTS INDIANAPOLIS
1800 N. MERIDIAN BLDG. INDIANA
DRAWN BY RMC
CHECKED BY RMC
ACCT. NO. 3716
DATE AUGUST 1, 1977
SHEET NO. A12
CERTIFIED AS-BUILT