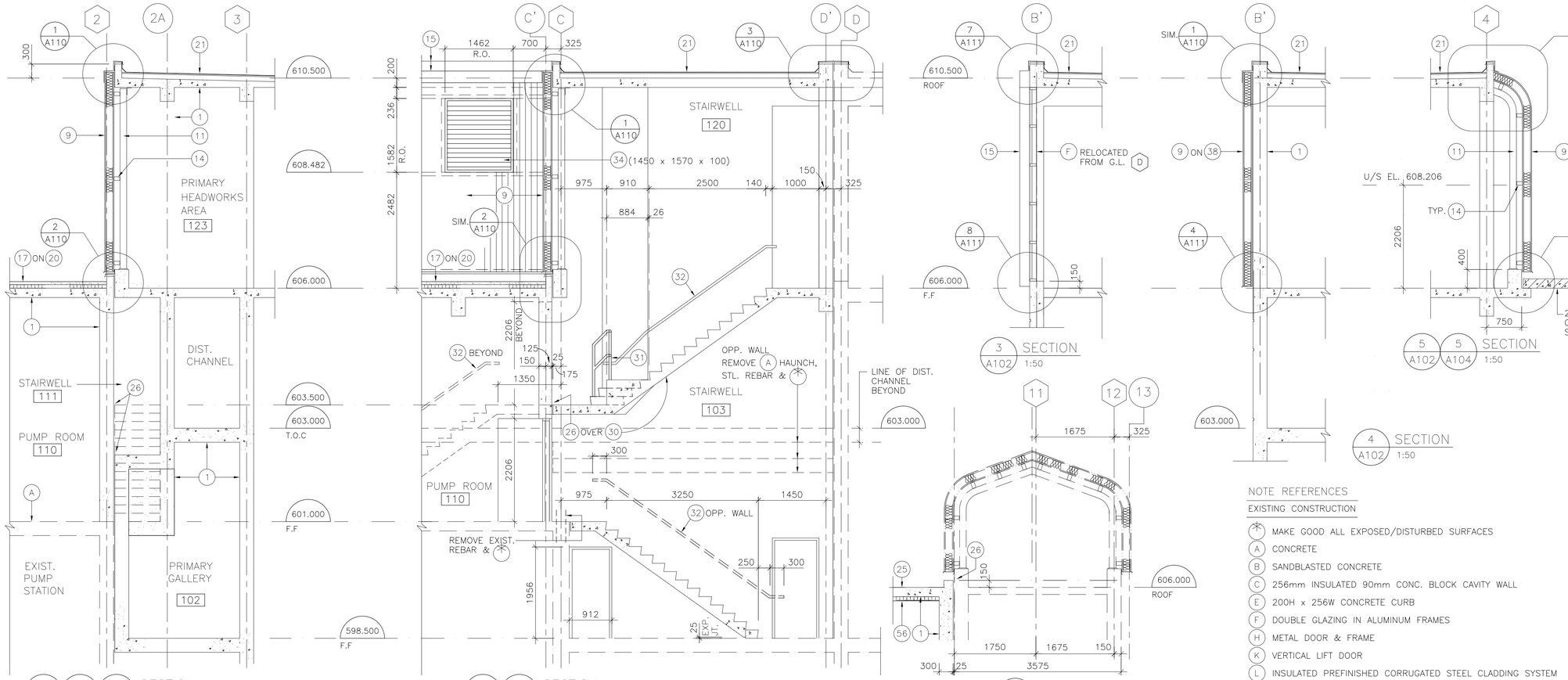


1 A101 1 A102 1 A104 SECTION 1:50

2 A101 2 A102 SECTION 1:50

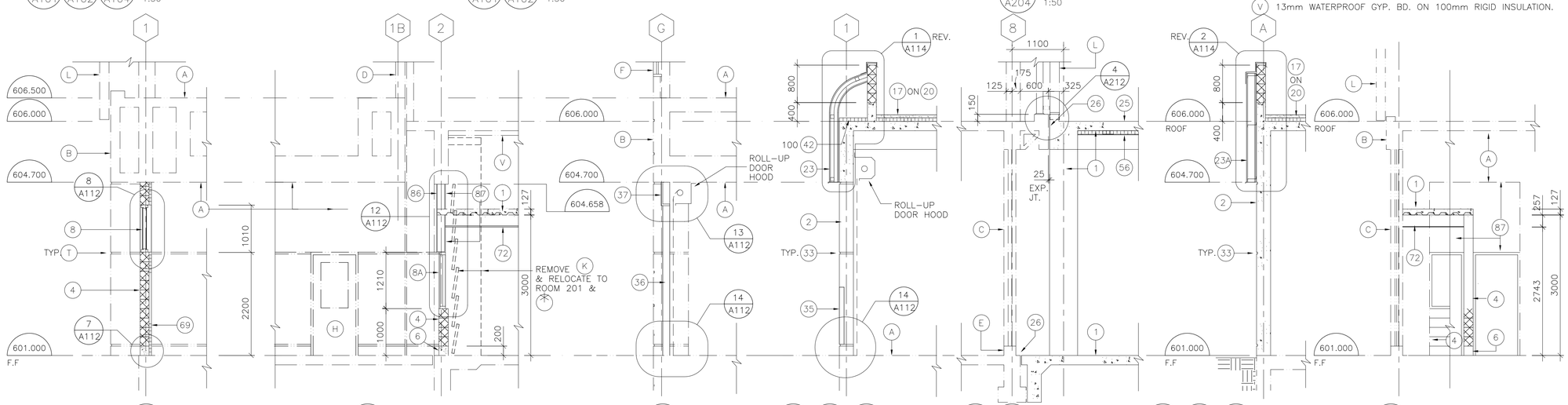
3 A102 SECTION 1:50

12 A204 SECTION 1:50

4 A102 SECTION 1:50

5 A102 5 A104 SECTION 1:50

6 A203 6 A204 SECTION 1:50



7 A101 SECTION 1:50

8 A101 SECTION 1:50

9 A101 SECTION 1:50

10 A104 10 A102 10 A101 SECTION 1:50

11 A203 11 A204 SECTION 1:50

13 A104 13 A102 13 A101 SECTION 1:50

14 A101 SECTION 1:50

NOTE REFERENCES

EXISTING CONSTRUCTION

- (*) MAKE GOOD ALL EXPOSED/DISTURBED SURFACES
- (A) CONCRETE
- (B) SANDBLASTED CONCRETE
- (C) 256mm INSULATED 90mm CONC. BLOCK CAVITY WALL
- (E) 200H x 256W CONCRETE CURB
- (F) DOUBLE GLAZING IN ALUMINUM FRAMES
- (H) METAL DOOR & FRAME
- (K) VERTICAL LIFT DOOR
- (L) INSULATED PREFINISHED CORRUGATED STEEL CLADDING SYSTEM
- (T) 19 x 19 RUSTICATION
- (V) 13mm WATERPROOF GYP. BD. ON 100mm RIGID INSULATION.

NEW CONSTRUCTION

- (1) CONCRETE
- (2) SANDBLASTED CONCRETE
- (4) 190mm CONCRETE BLOCK
- (6) 200H x 190W CONCRETE CURB
- (8) DOUBLE 6mm FLOAT GLASS IN 146 x 50mm STEEL FRAMES
- (8A) SINGLE 6mm FLOAT GLASS IN 146 x 50mm STEEL FRAMES
- (9) INSULATED PREFINISHED CORRUGATED STEEL CLADDING SYSTEM (TO MATCH EXISTING)
- (10) CORRUGATED TRANSLUCENT SKYLIGHT PANEL
- (11) 141ø H.S.S. COLUMN
- (12) 168ø H.S.S. COLUMN
- (13) CONC. CURB (W x H)
- (14) 127 x 76.2 H.S.S. GIRT/OR DOOR POST
- (15) PREFINISHED STEEL FLASHING (BY CLADDING SUPPLIER)
- (17) 64mm CONC. WEARING SLAB ON 6MIL. POLYURETHANE SLIP SHEET ON 75mm RIGID INSULATION
- (20) 2 PLY SBS ROOFING
- (21) 2 PLY SBS ROOFING ON 100mm RIGID INSULATION ON VAPOUR RETARDANT
- (23) PREFINISHED CORRUGATED STEEL CLADDING ON STRUCTURAL STEEL SUPPORT FRAMING
- (23A) PREFINISHED CORRUGATED STEEL CLADDING ON 1.22mm G90 GALV. SPLIT 'Z' SUB-GIRTS
- (25) CONCRETE SURFACE SEALER (REFER TO STRUCT. SPEC.)
- (26) CONTINUOUS SEALANT & BACK-UP ROD
- (30) 2 HR. 100mm 'FIRE BARRIER' FIRESTOPPING
- (31) GALV. STEEL GUARDRAIL (REFER TO MECH. DWGS.)
- (32) GALV. STEEL HANDRAIL (REFER TO MECH. DWGS.)
- (33) 19 x 19mm RUSTICATION (TO MATCH EXISTING)
- (34) ALUM. WEATHER LOUVRE (W x H x D) (PAINT TO MATCH COLOUR OF ADJ. WALL FINISH)
- (35) 100 x 100 x 1200 LONG GALV. STEEL BUMPER ANGLE
- (36) 203.2 x 152.4 x 4.78 H.S.S. DOOR JAMB
- (37) 3.2mm PLATED C150x12 FRAMED DOOR HEAD
- (38) 19mm STEEL SUB-GIRT
- (42) 50mm RIGID INSULATION
- (56) 13mm W.P.GYPSUM BOARD ON 100mm RIGID INSULATION (THERMO-STUD ANCHORED)
- (69) 13mm GYPSUM BOARD ON 'THERMAL-STUD' CHANNELS @ MAX. 610mm O.C. ON 50mm RIGID INSULATION ON CONCRETE OR 190mm CONC. BLOCK (FULL HT. TO U/S STRUCTURE)
- (72) SUSPENDED ACOUSTIC PANEL CEILING
- (86) 16mm GYPSUM BOARD ON 64mm STEEL STUDS @ 406mm O.C.
- (87) 16mm GYPSUM BOARD ON 92mm STEEL STUDS @ 406mm O.C.

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ACAD DWG. A108 1:50 96-04-24

AutoCAD DRAWING

REVISIONS

ISSUE	DATE	DRAWN	CHK'D	APP'D	DESCRIPTION
B	APR/96	E.S.	C.O.	C.O.	ISSUED FOR CONSTRUCTION
					INCLUDES ADDENDA ITEMS

DESIGNED D.K.M.
DRAWN B.D.C.
CHECKED C.O.

DAYTON & KNIGHT LTD.
Consulting Engineers

RESORT MUNICIPALITY OF WHISTLER
WASTEWATER TREATMENT PLANT-STAGE III EXPANSION – CONTRACT 1
HEADWORKS & PRIMARY SED. TANKS
SECTIONS

SCALE: 1:50
A108/A208
DRAWING No. 179.11.1
SHEET 49 OF 249 ISSUE B