

NO	NAME OF BUILDING	STORY	MAIN STRUCTURE	FLOOR AREA (SQM)	MAIN EXTERIOR FINISH		MAIN INTERIOR FINISH			SYMBOLS
					WALL	ROOF	FLOOR	WALL	CEILING	
1	MAIN WORKSHOP BUILDING	1	S	24,080.	A	a	(B)	1	(2)	<p>EXTERIOR WALL</p> <p>A BRICK FACING</p> <p>B SPRAYED EPOXY RESIN</p> <p>C CEMENT FINISH</p> <p>a CORRUGATED ASBESTOS-CEMENT SHEET ON WOOD WOOL</p> <p>b GRADED GRAVEL WATERPROOF MEMBRANE, INSULATION</p> <p>ROOF</p> <p>c CONCRETE TILE, CLEAN SAND, WATERPROOF MEMBRANE, INSULATION</p> <p>d WATERPROOF MEMBRANE, SCREED</p> <p>FLOOR</p> <p>(A) RESILIENT FLOORING CEMENT TOPPING</p> <p>(B) CONCRETE SLUB FINISH</p> <p>(C) CEMENT FINISH</p> <p>INTERIOR WALL</p> <p>1 BRICK FACING</p> <p>2 PLASTER</p> <p>3 CEMENT FINISH</p> <p>4 SOUND-ABSORBING BOARD</p> <p>CEILING</p> <p>(1) SUSPENDED CEILING ACOUSTICAL TILE</p> <p>(2) WOOD WOOL</p> <p>(3) EXPOSED CONCRETE FINISH</p> <p>(4) PAINT FINISH</p> <p>(5) SOUND-ABSORBING BOARD</p> <p>SIMBOLS OF WALL MATERIAL IN DRAWINGS</p> <p>===== REINFORCED CONCRETE (RC)</p> <p>/////// CONCRETE BLOK (CB)</p> <p> BRICK WORK (B.W)</p>
2	ADMINISTRATIVE OFFICE	3	RC	3,240.	B	b,c	(A)	2	(1)	
3	TIME OFFICE	2	RC	980.	B	c	(A)	2	(1)	
4	VEHICLE SHED	1	RC	819.	B	b	(B)	3	(3)	
5	FOREMAN'S OFFICE, MAINTENANCE SEC OFFICE	2	RC	450.	A	b	(A)	1	(1)	
6	CANTEEN REST SHELTER	1	RC	1,152.	B	b	(A)	2	(1)	
7	FINAL ADJUSTMENT AND INSPECTION SHED	1	RC	260.	A	b	(B)	4	(5)	
8	SHUNTING LOCO. SHED	1	S	160.	A	a	(B)	1	(2)	
9	TOUCH-UP PAINTING SHED	1	S	160.	—	a	(B)	—	(2)	
10	WEIGHBRIDGE SHED	1	S	120.	—	a	(B)	—	(2)	
11	SUBSTATION BUILDING	1	RC	210.	A	b	(C)	1	(2)	
12	WATER PUMP ROOM	1	RC	93.	A	d	(B)	1	(3)	
13	FUEL PUMP ROOM	1	RC	36.	A	d	(B)	1	(3)	
14	AIR STATION, ACETYLEN STATION	1	RC	400.	A	a	(B)	1	(2)	
15	INFLAMMABLE MATERIAL STORE	1	RC	450.	A	a	(B)	1	(2)	
16	EFFLUENT TREATMENT FACILITY CONTROL ROOM	1	RC	54.	A	d	(B)	1	(3)	
17	CHEMICAL TANK SHED	1	S	36.	—	d	(B)	1	(2)	
18	SCUM INCINERATOR SHED	1	S	86.	—	a	(B)	—	(2)	
19	TOILET	1	RC	175.	B	b	(C)	2	(4)	
20	LOOKOUT CABIN	1	RC	10.	B	d	(C)	3	(3)	
21	SWITCHMAN HUT	1	RC	9.	C	b	(C)	3	(3)	
22	CYCLE STAND	1	S	200.	—	a	(B)	—	(2)	
SITE AREA				154,100 SQM	TOTAL FLOOR AREA				33,186. SQM	

FIG.3-2 FINISH SCHEDULE

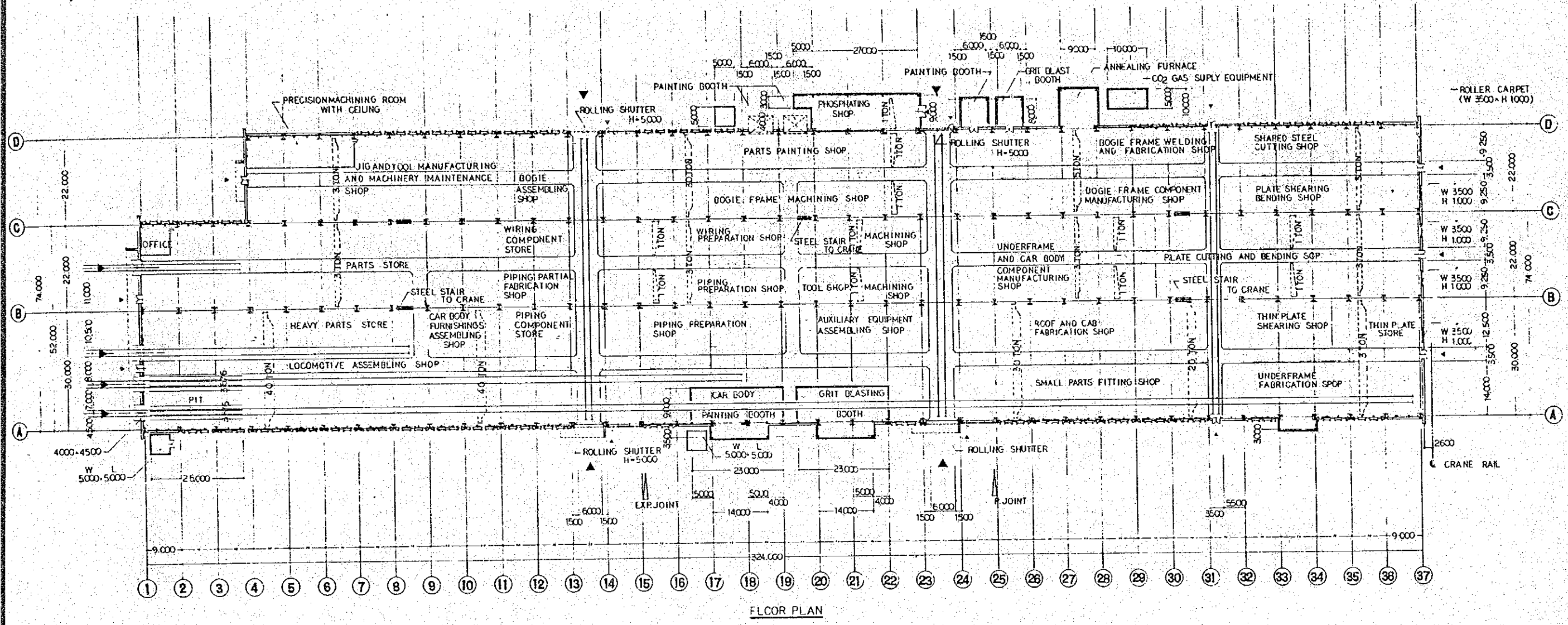
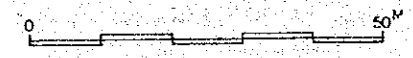


FIG. 3-3-1 MAIN WORKSHOP BUILDING
SCALE 1:500



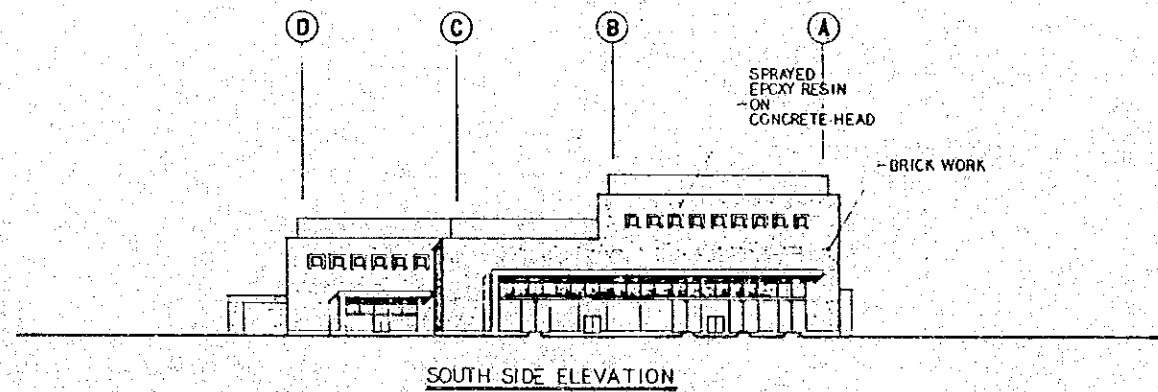
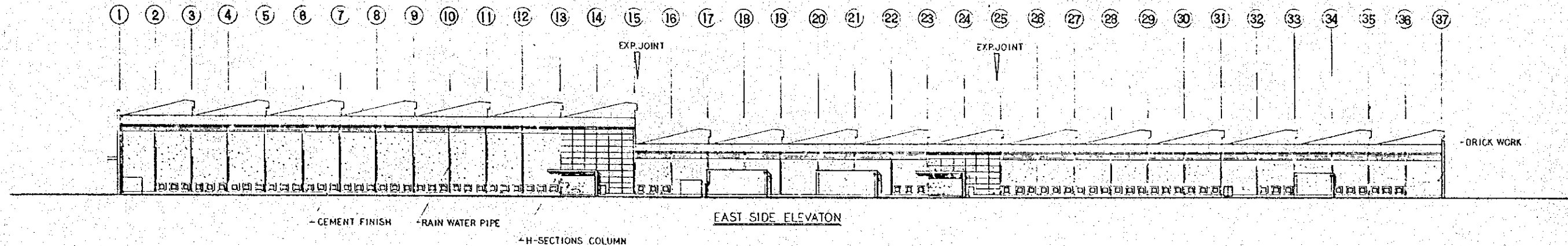


FIG. 3-3-2 MAIN WORKSHOP BUILDING
SCALE-1:500

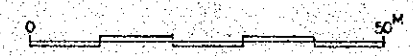
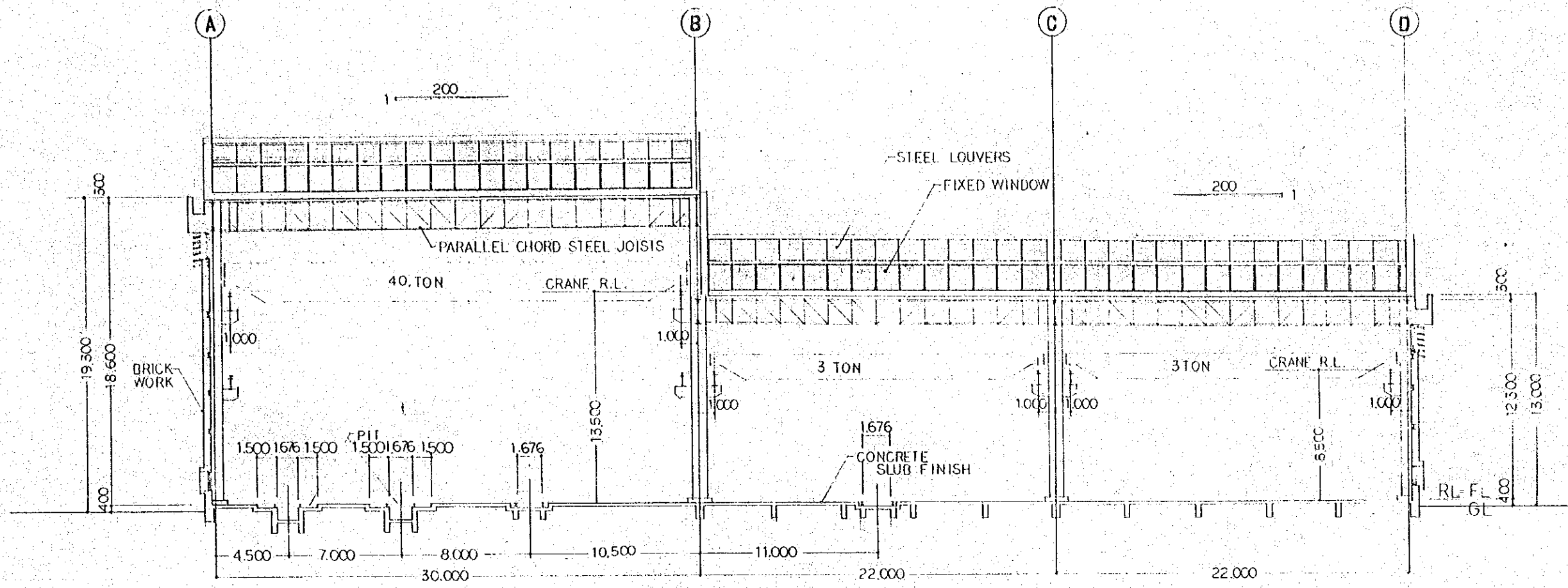
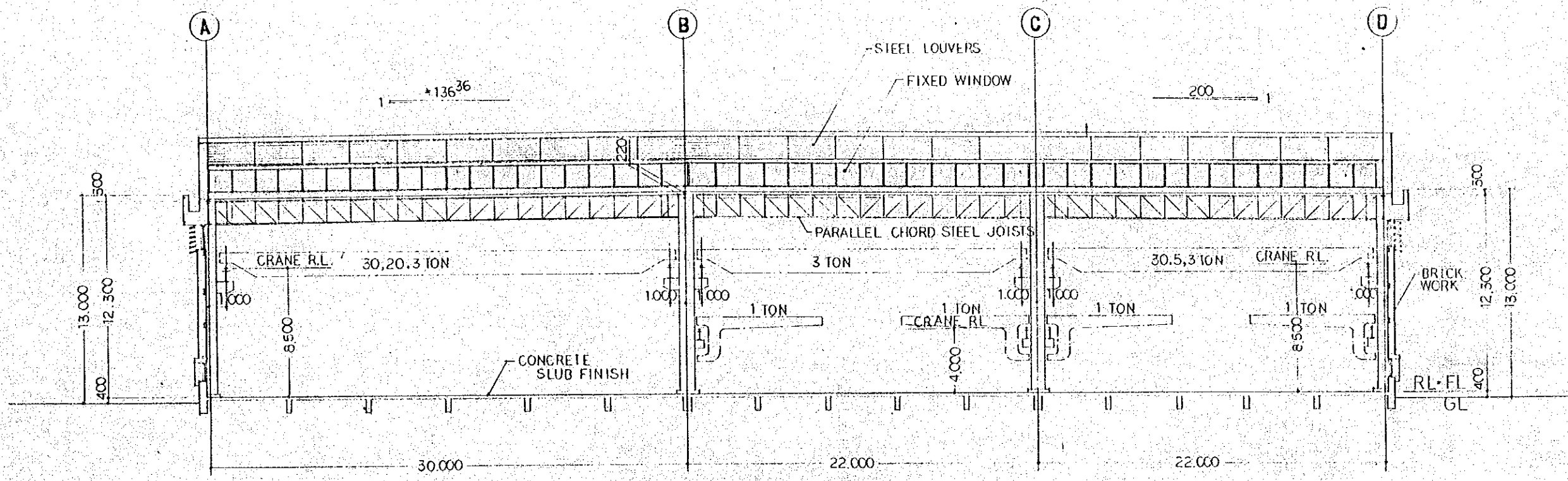


FIG. 3-3-2



CROSS SECTION AT (1)-(15)

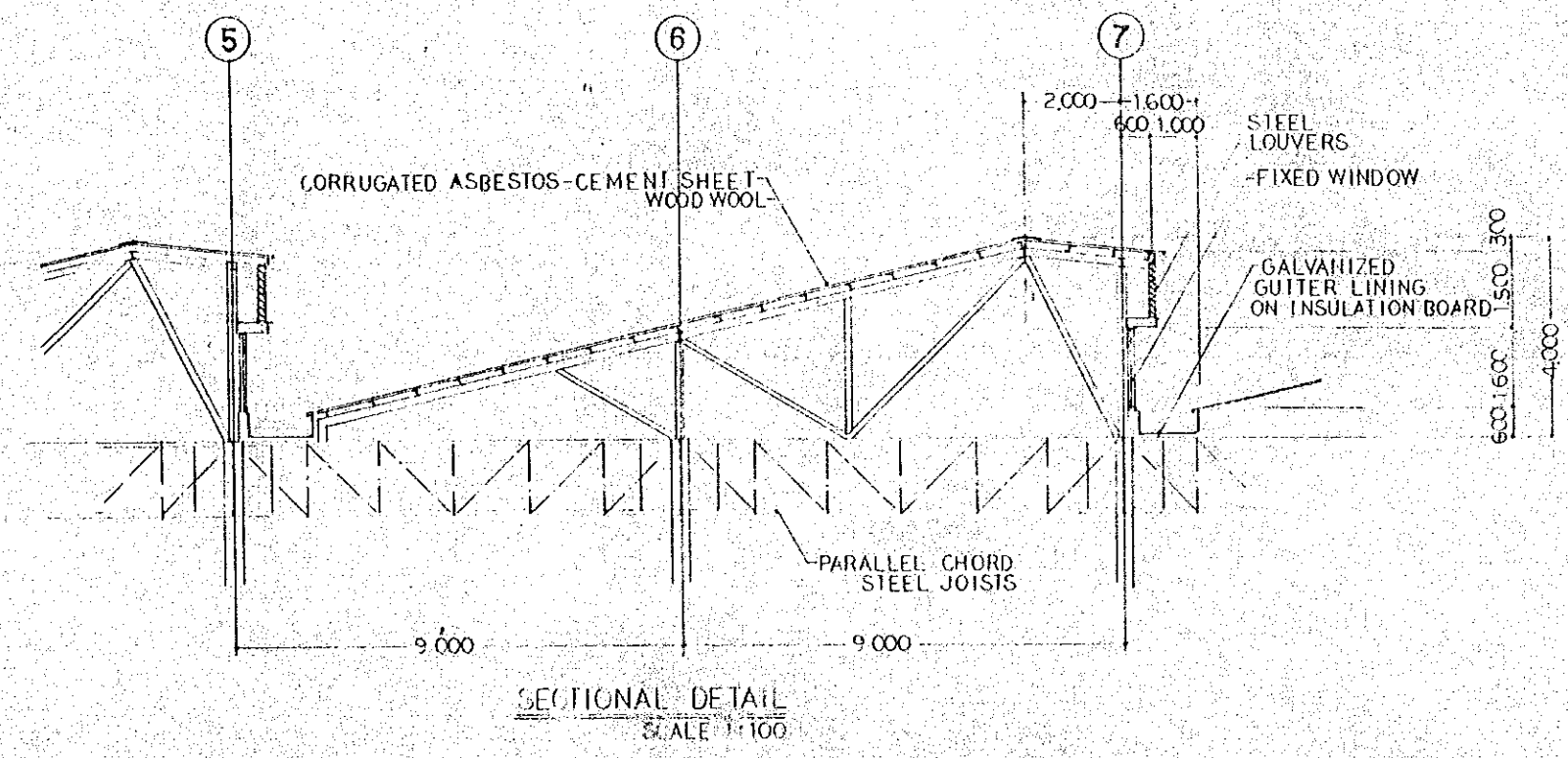
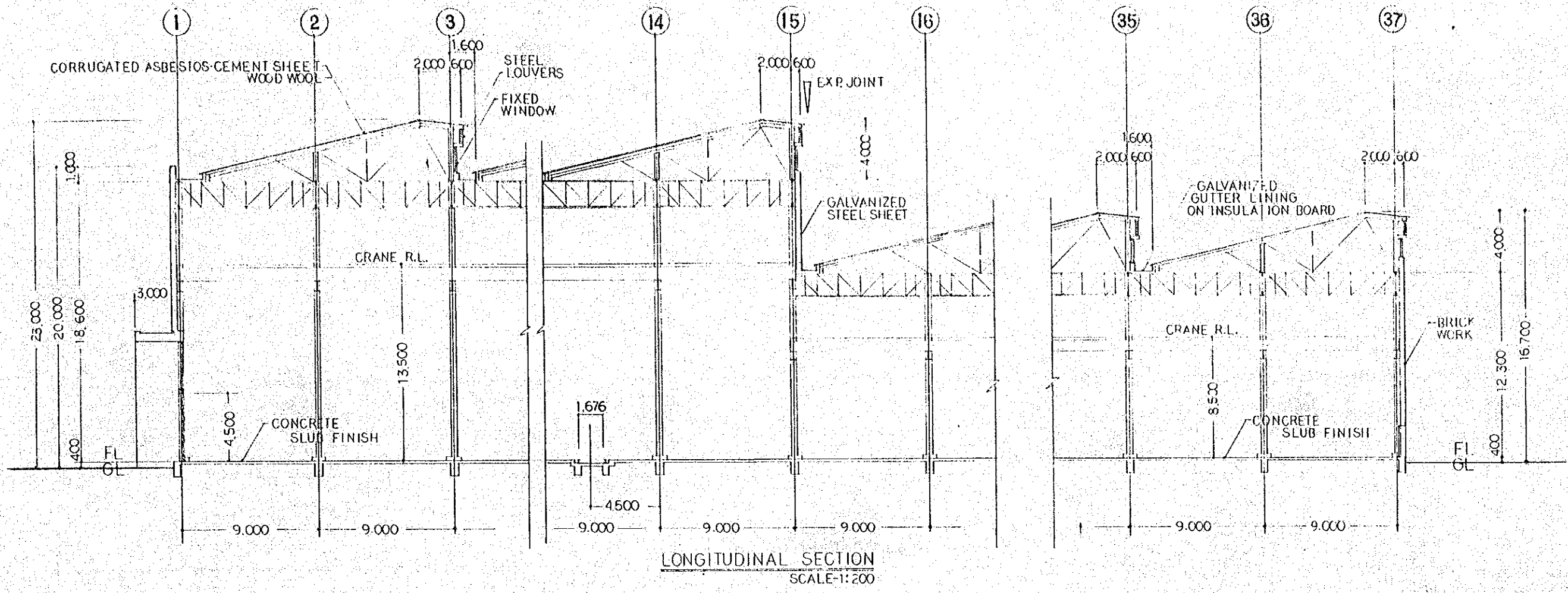


CROSS SECTION AT (15)-(37)

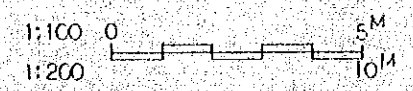
FIG 3-3-3 MAIN WORKSHOP BUILDING
SCALE 1:200



FIG 3-3-3



FIG, 3-3-5 MAIN WORKSHOP BUILDING
SCALE 1:100/200



FIG, 3-3-5

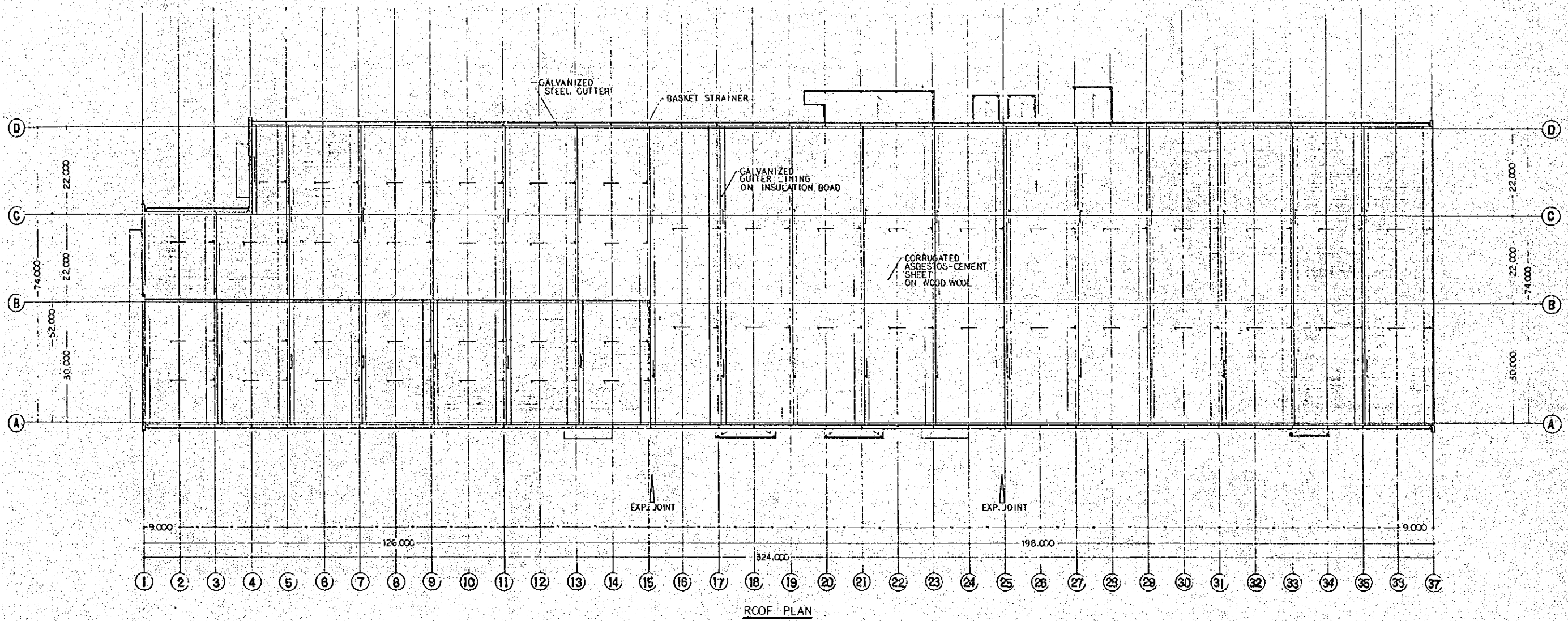


FIG. 3-3-6 MAIN WORKSHOP BUILDING
SCALE-1:500



FIG. 3-3-6

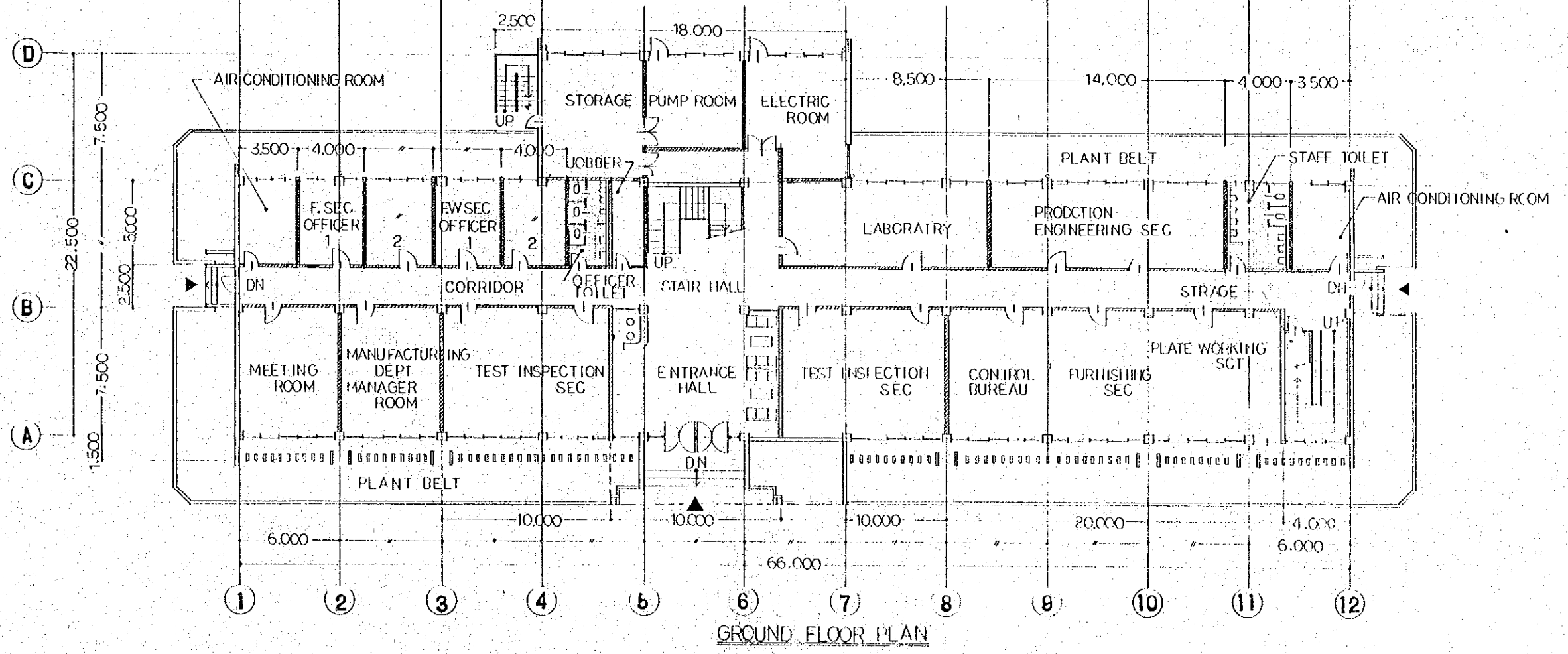
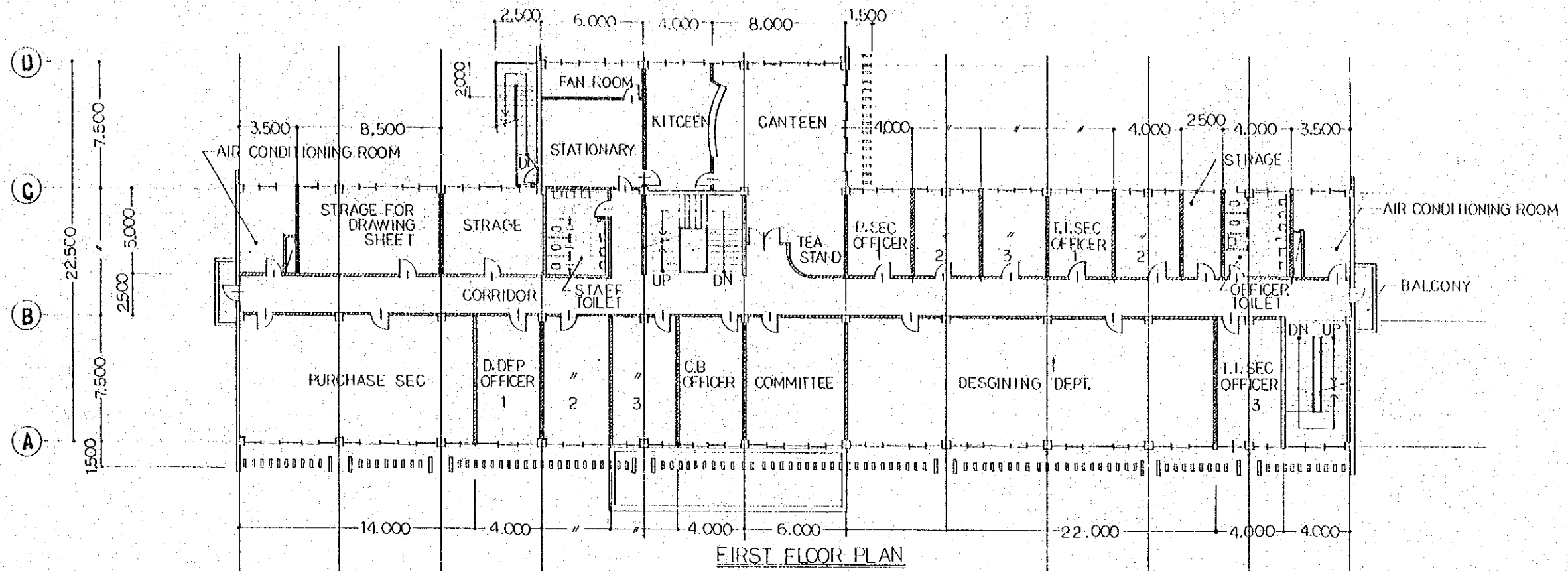
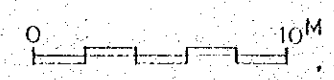


FIG 3-4-1 ADMINISTRATIVE OFFICE (PLAN 1)

SCALE - 1:200



FIG,3-4-1

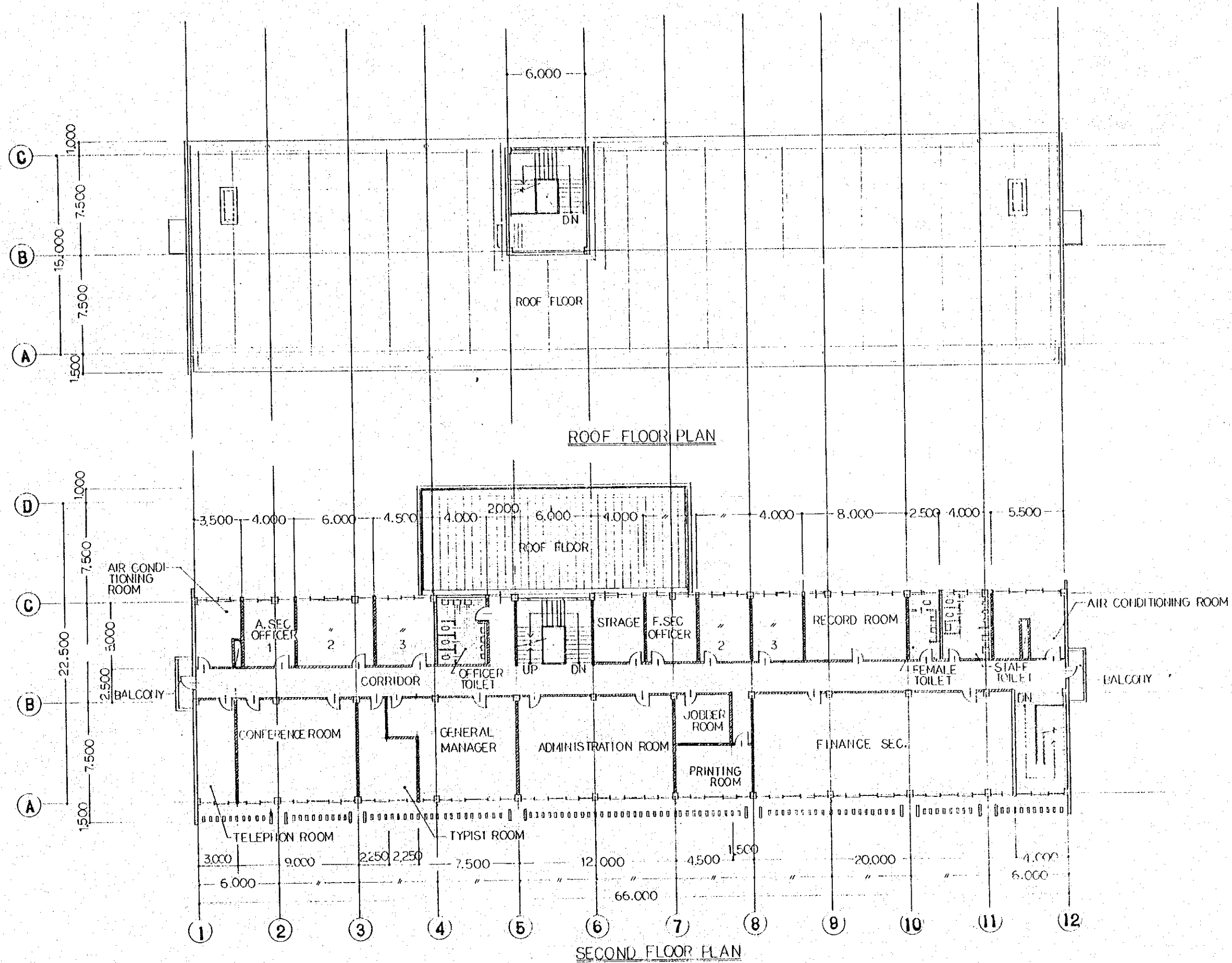
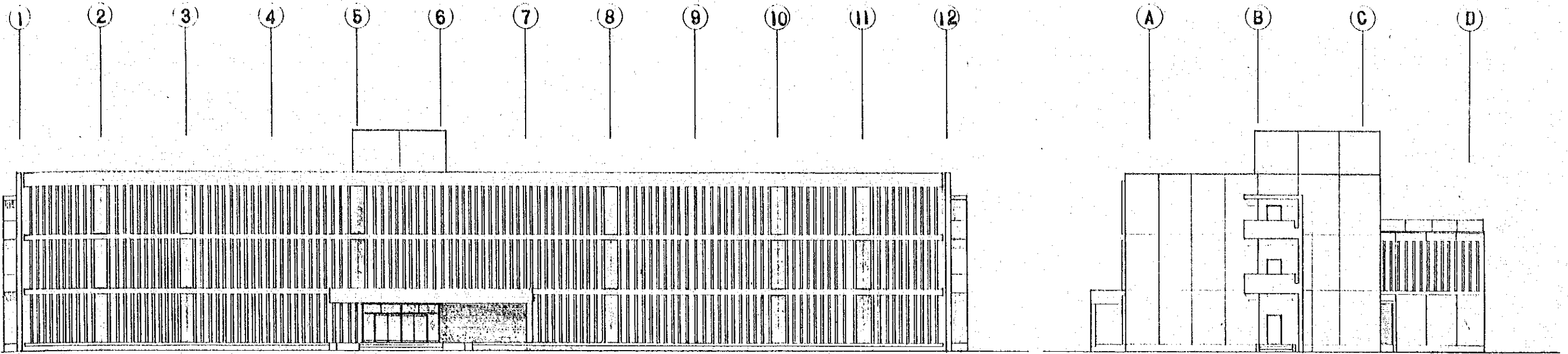


FIG 3-4-2 ADMINISTRATIVE OFFICE (PLAN-2)
SCALE - 1:200

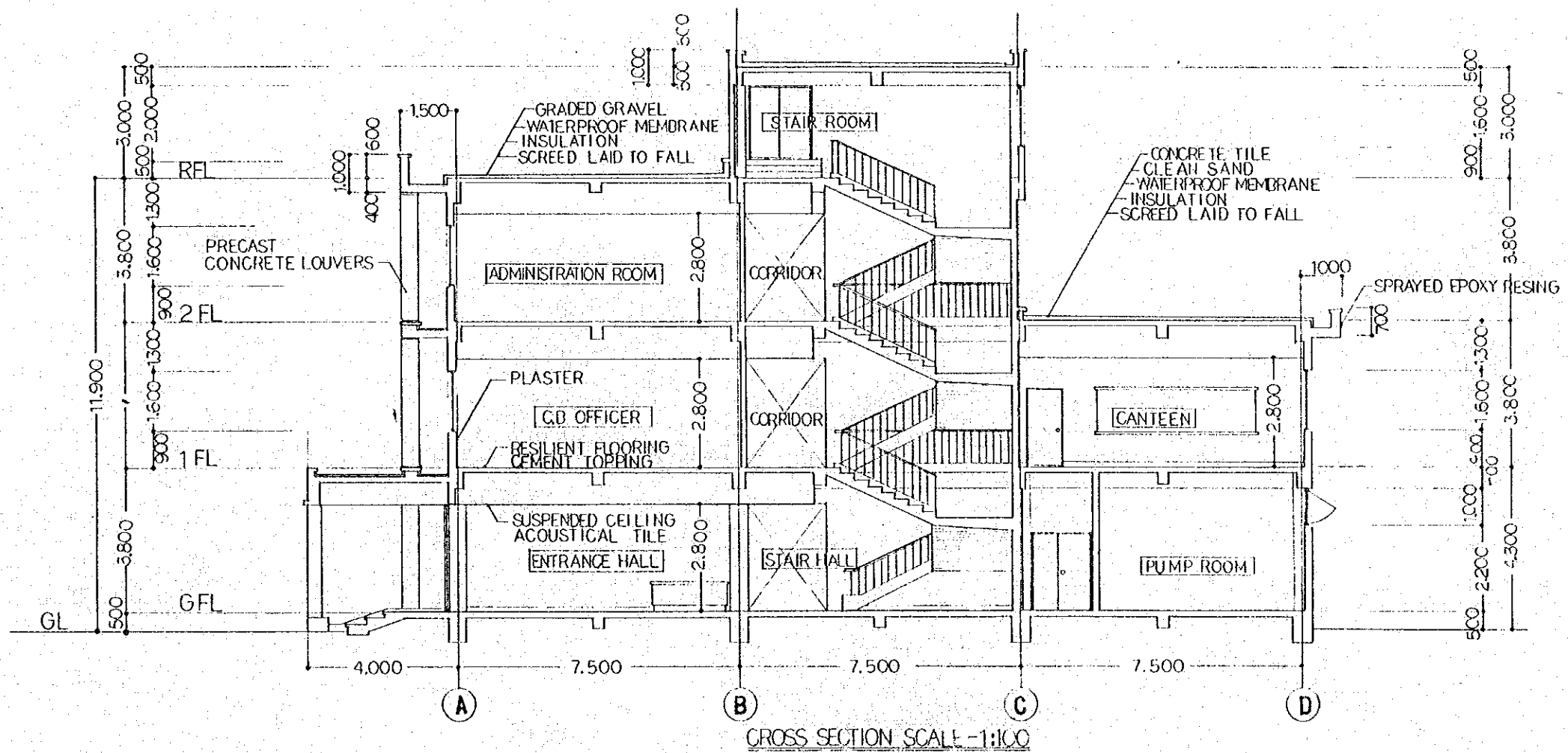


FIG,3-4-2



SOUTH SIDE ELEVATION SCALE-1:200

EAST SIDE ELEVATION SCALE-1:200



CROSS SECTION SCALE-1:100

FIG 3-4-3 ADMINISTRATIVE OFFICE

SCALE - 1:100/200

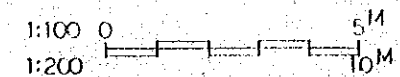


FIG.3-4-3

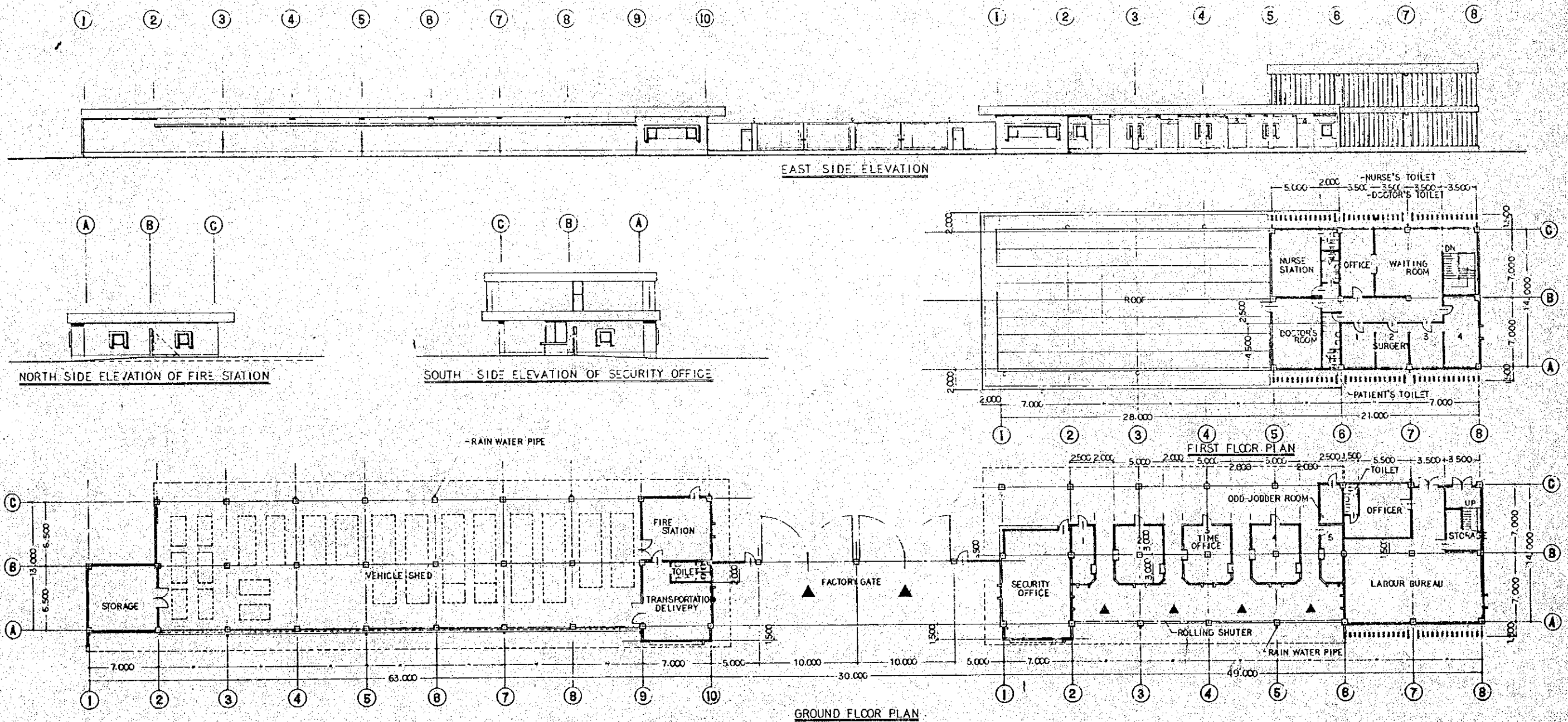


FIG. 3-5-1 VEHICLE SHED AND TIME OFFICE
SCALE-1:200



FIG. 3-5-1

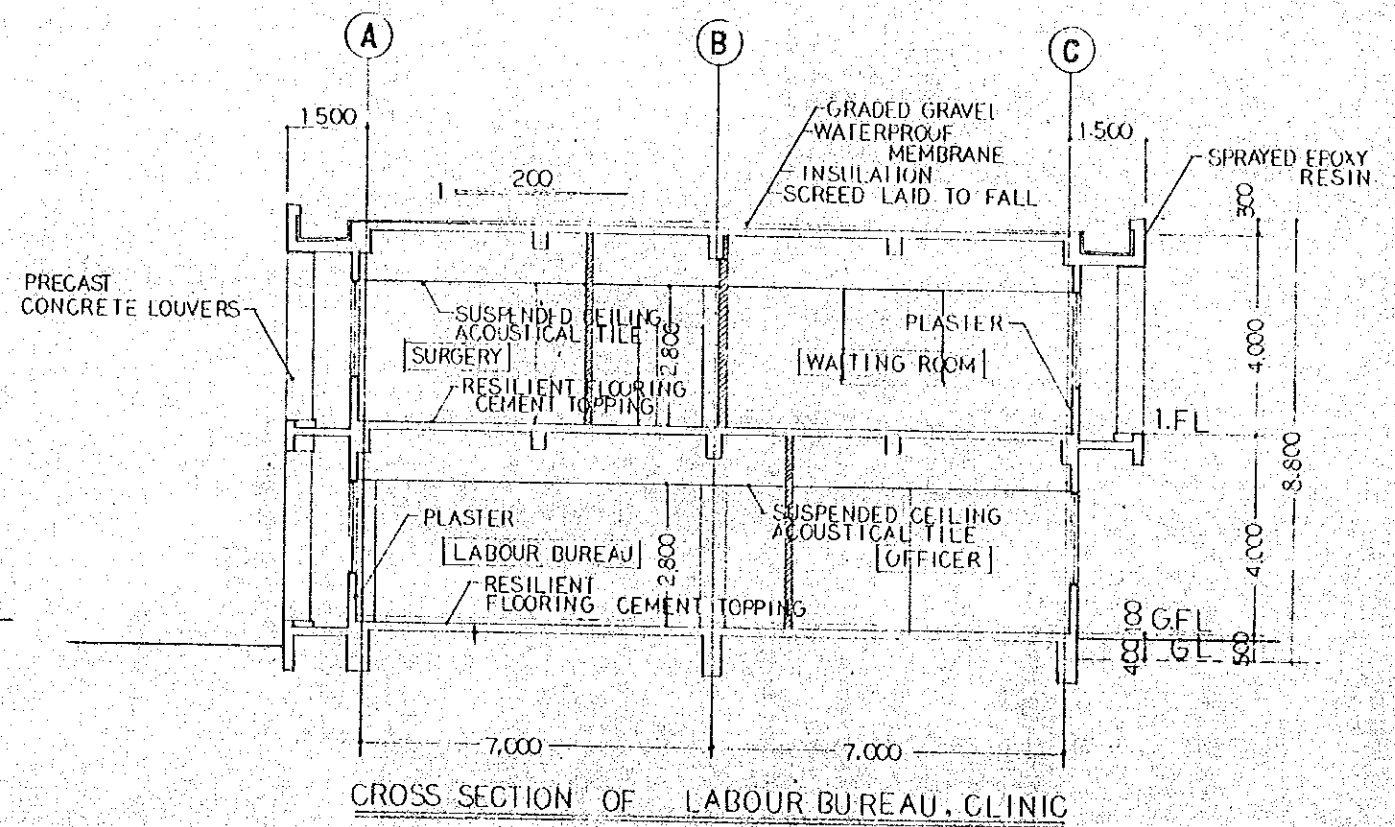
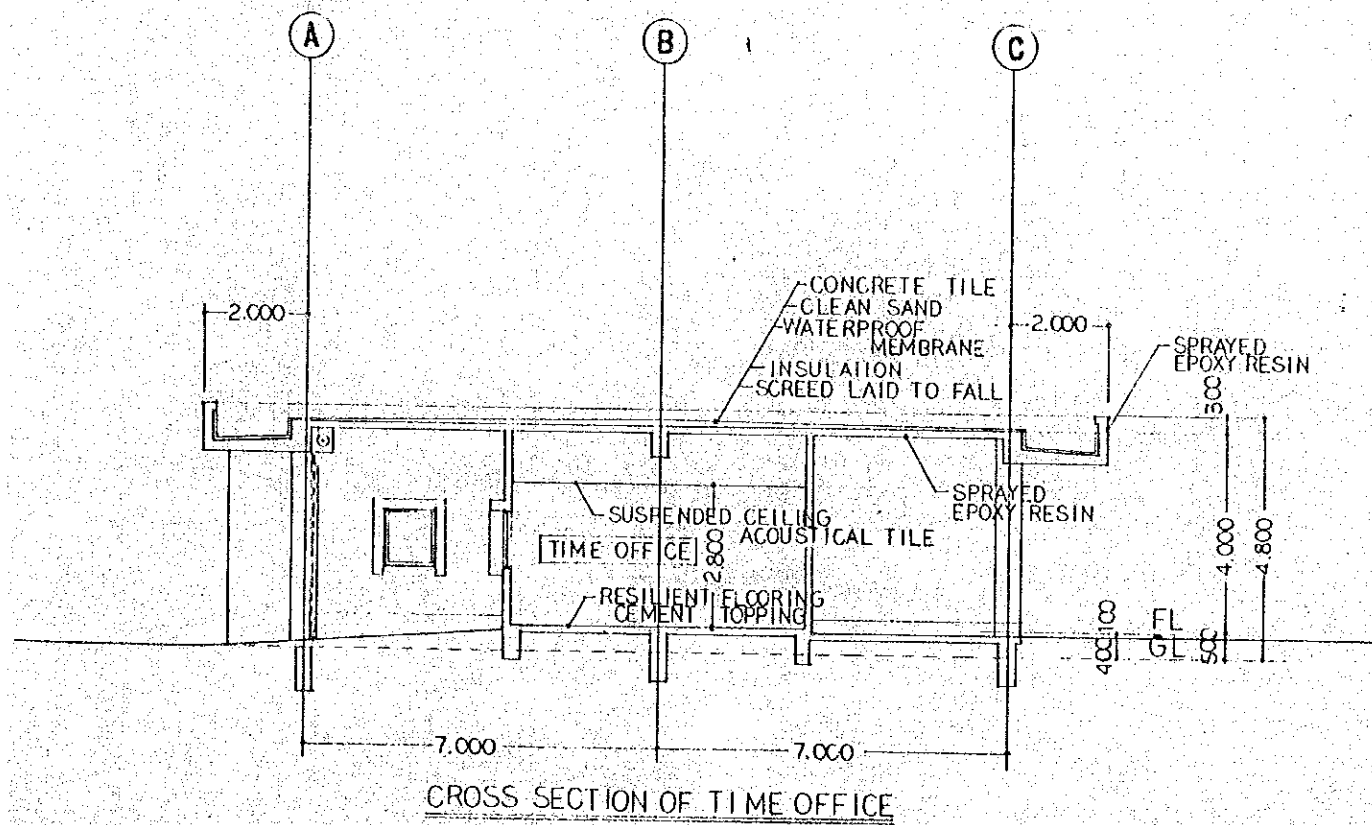
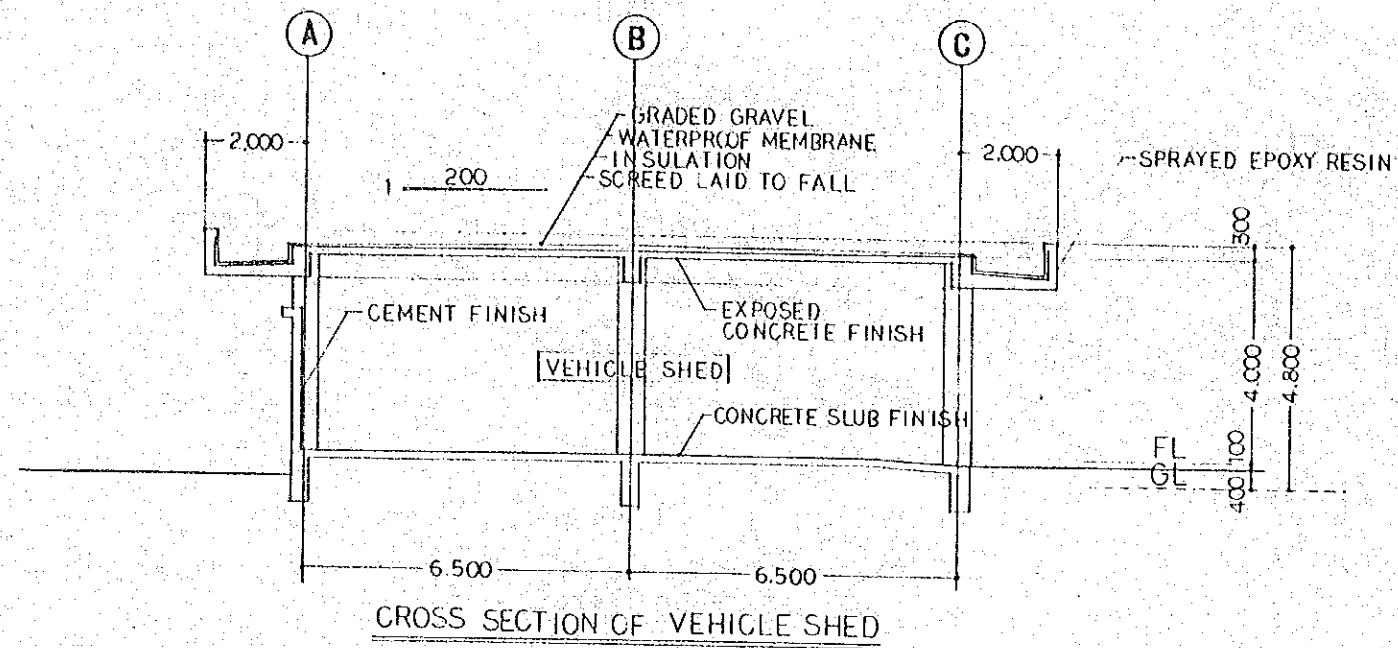
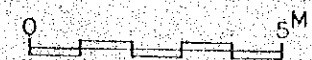


FIG. 3-5-2 VEHICLE SHED AND TIME OFFICE
SCALE-1:100



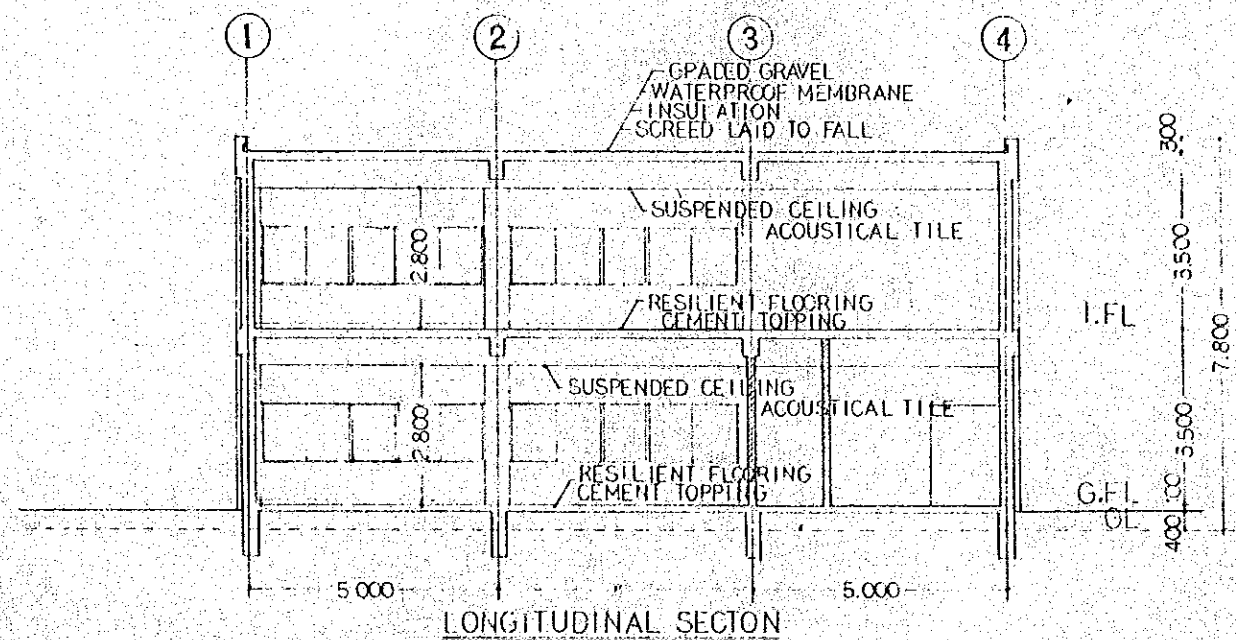
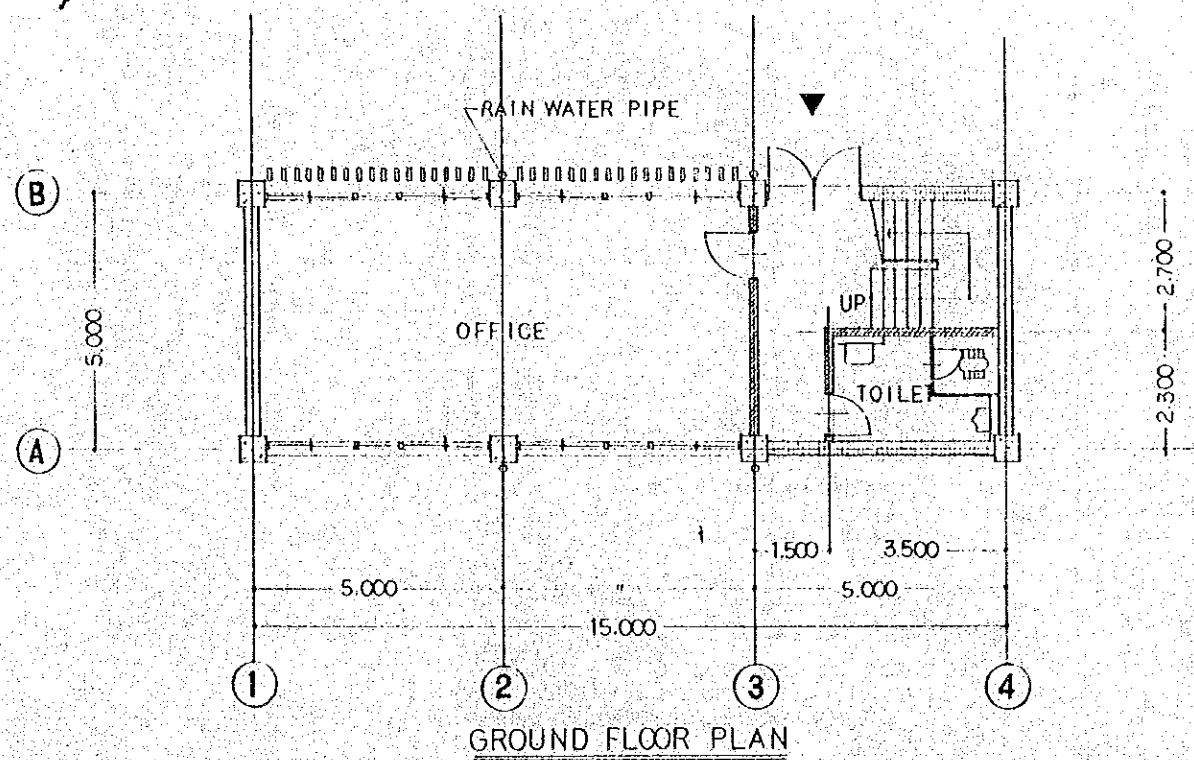
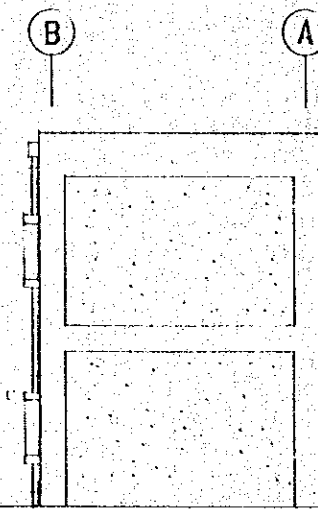
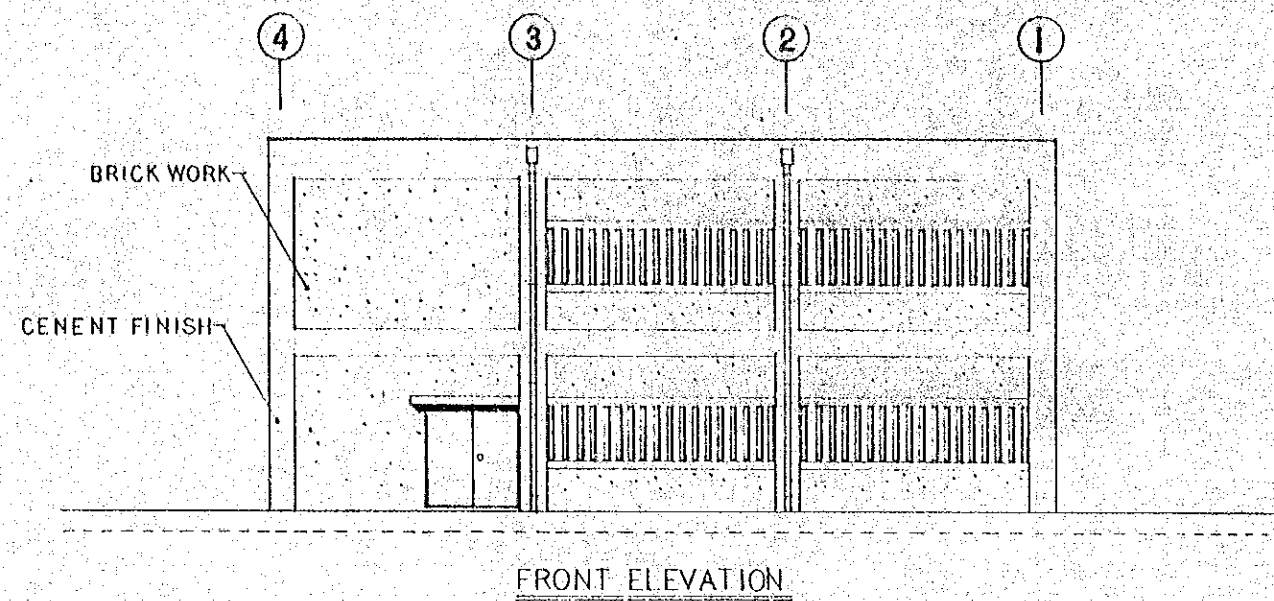
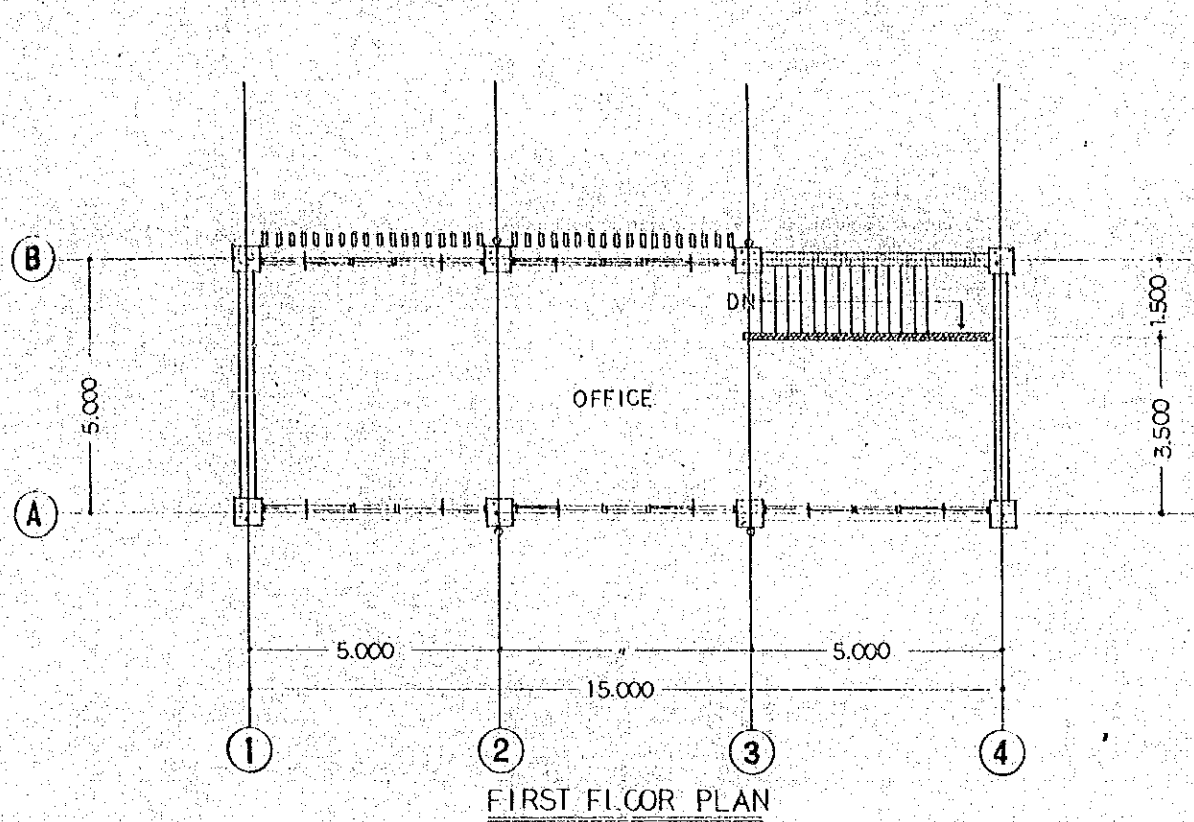
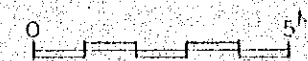


FIG. 3-6 FOREMAN'S OFFICE AND MAINTENANCE SEC. OFFICE
SCALE - 1:100



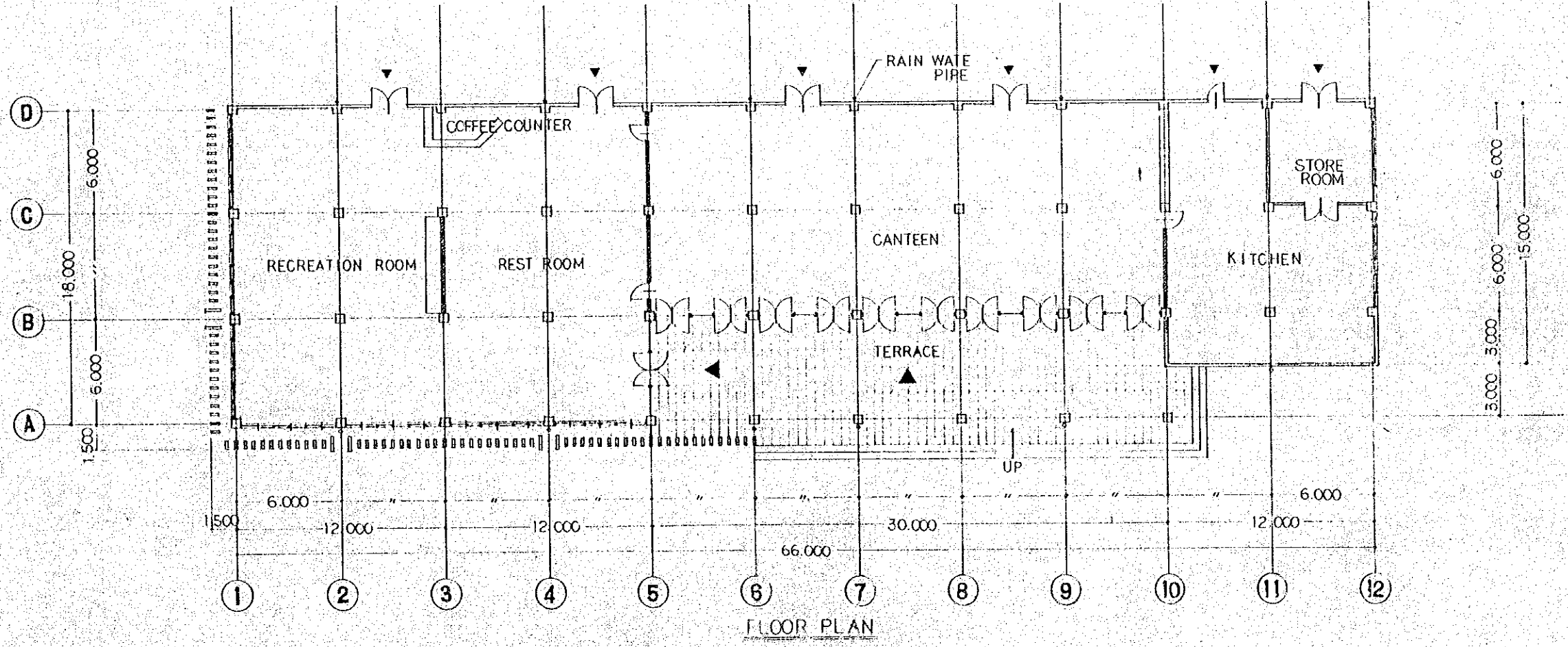
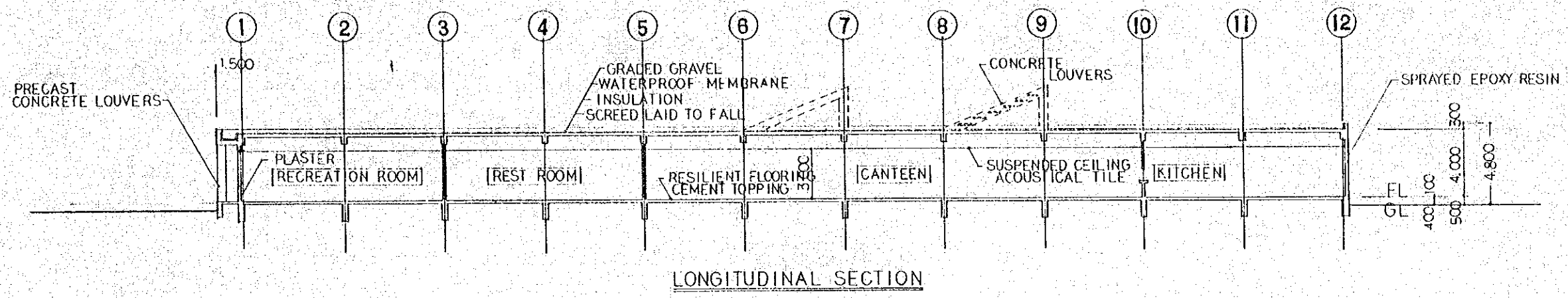
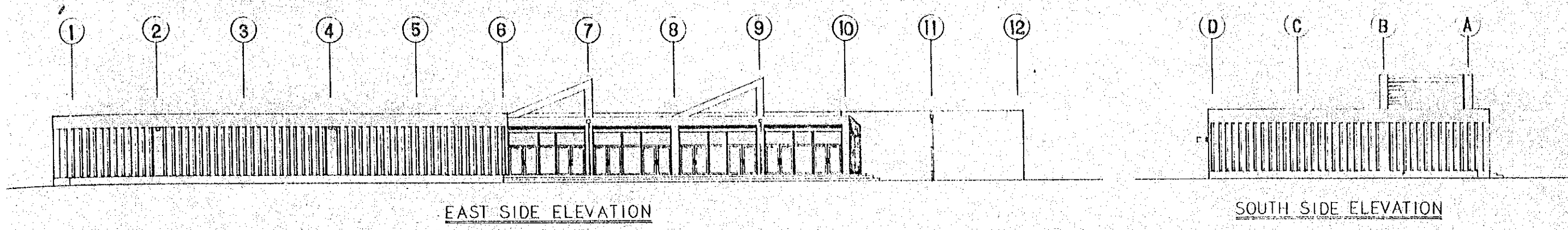


FIG. 3-7 CANTEEN AND REST SHELTER

SCALE - 1:200

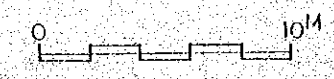
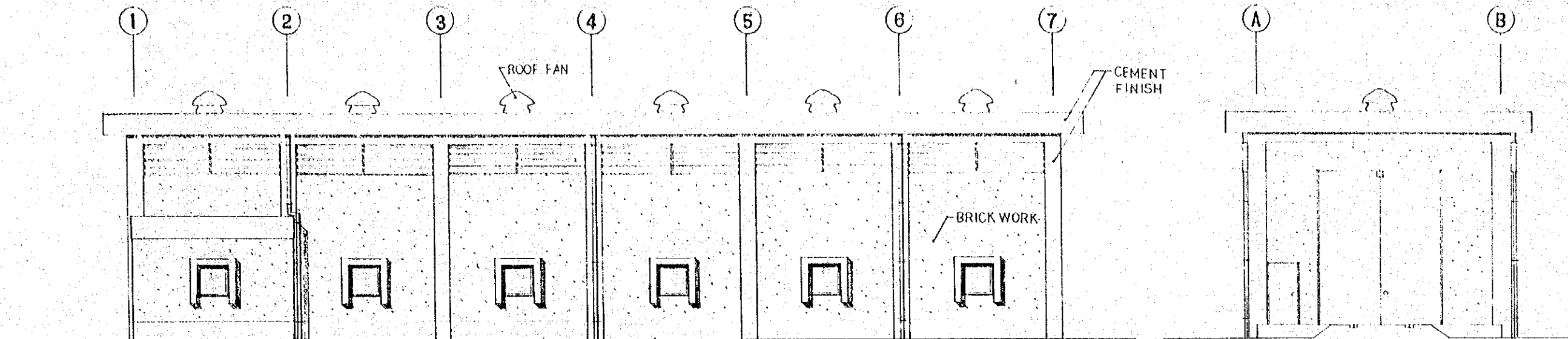
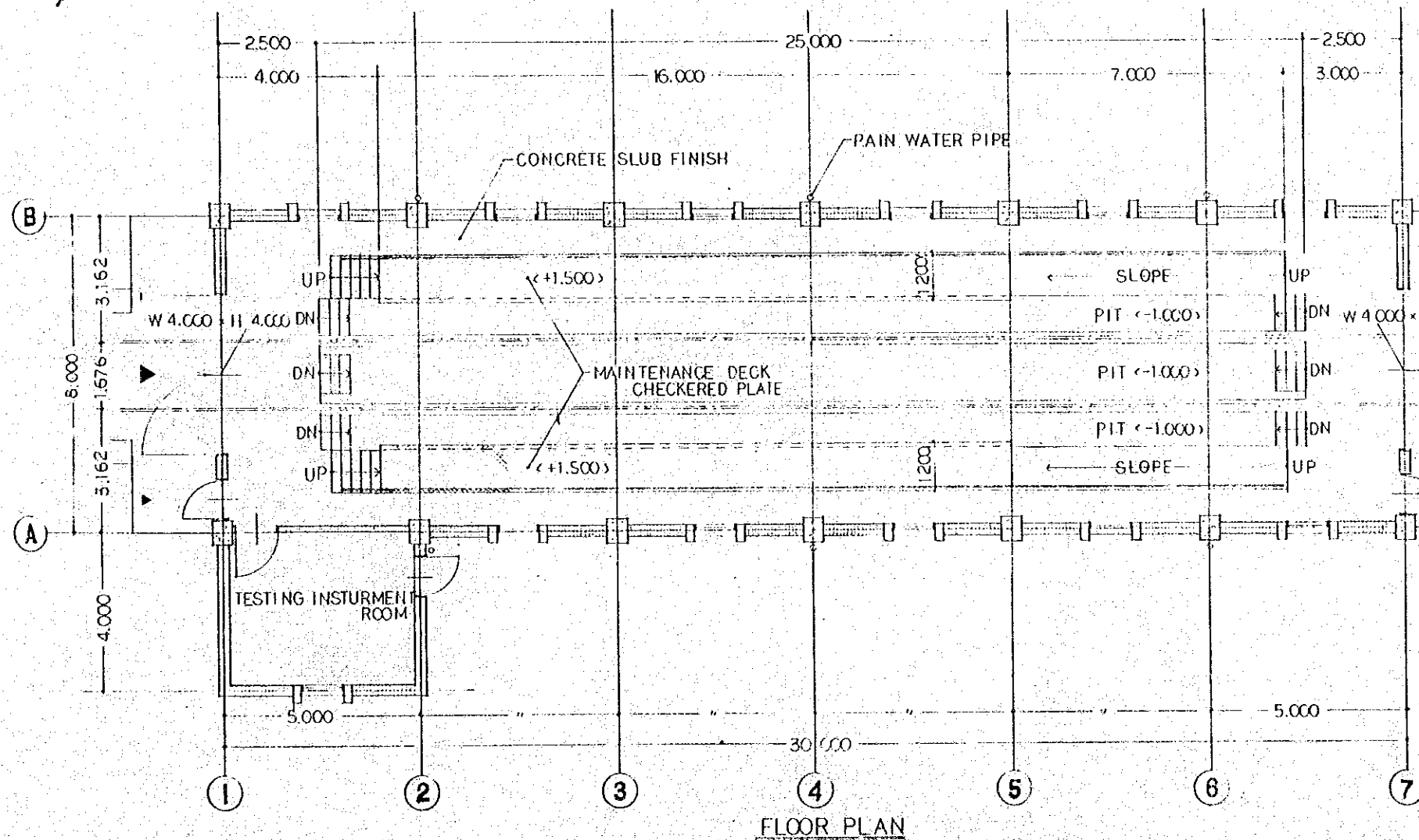


FIG. 3-7

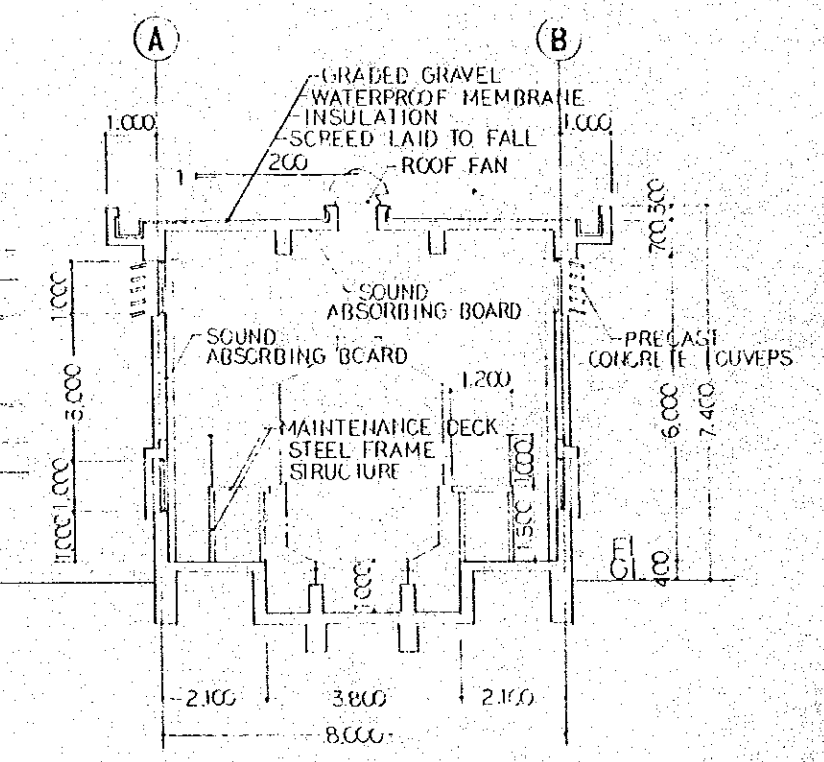


EAST SIDE ELEVATION

NORTH SIDE ELEVATION



FLOOR PLAN

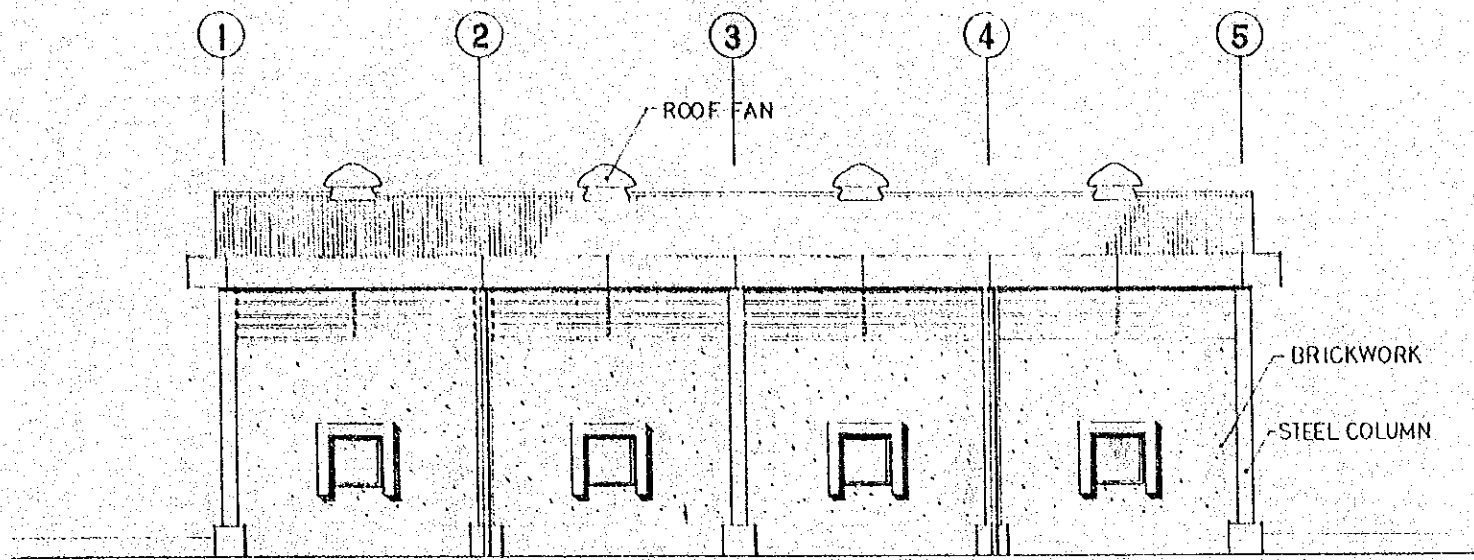


CROSS SECTION

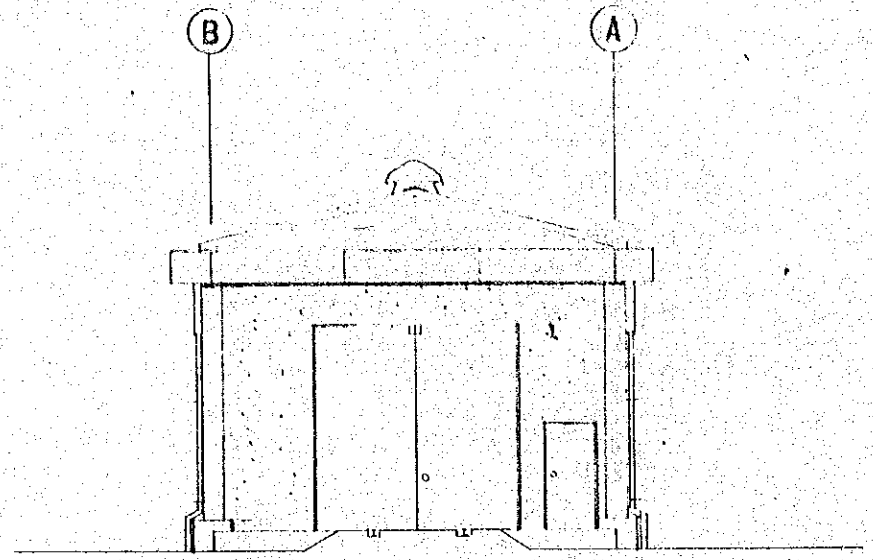
FIG. 3-8 FINAL ADJUSTMENT AND INSPECTION SHEET
SCALE: 1:100



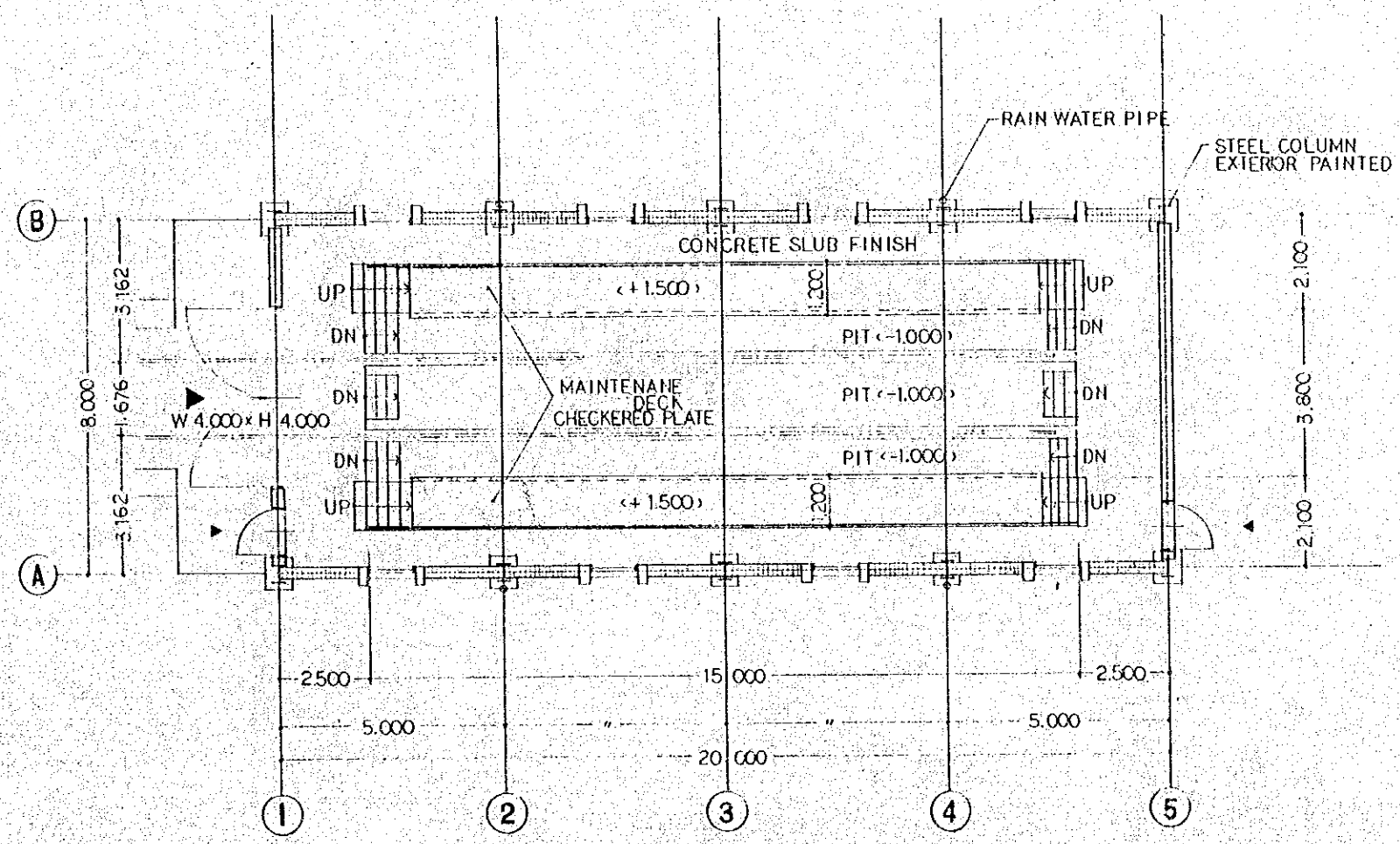
FIG. 3-8



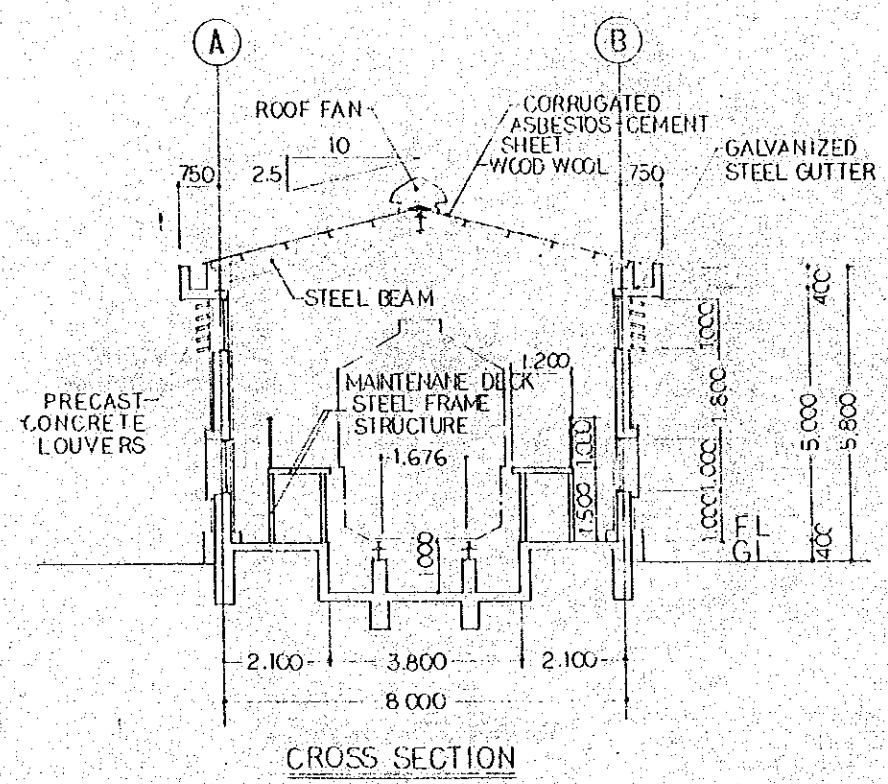
EAST SIDE ELEVATION



SOUTH SIDE ELEVATION



FLOOR PLAN



CROSS SECTION

FIG. 3-9 SHUNTING LOCO SHED
SCALE-1:100

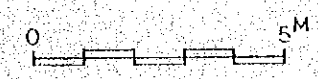
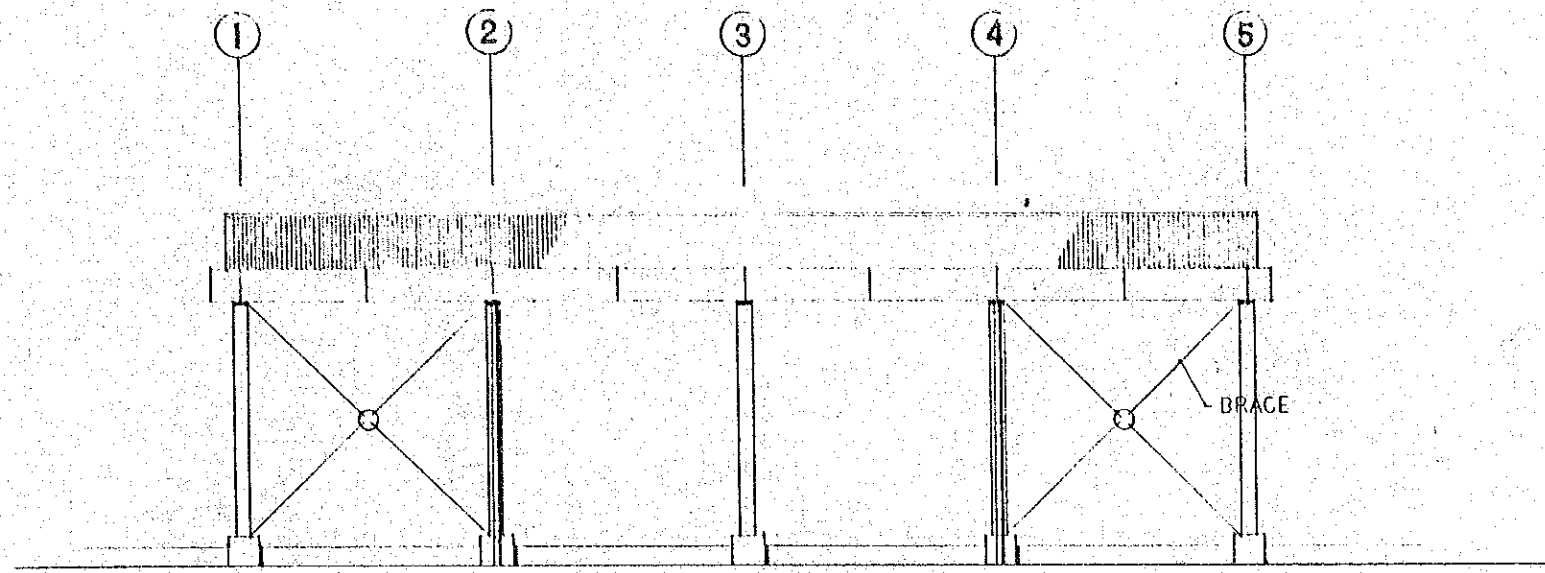
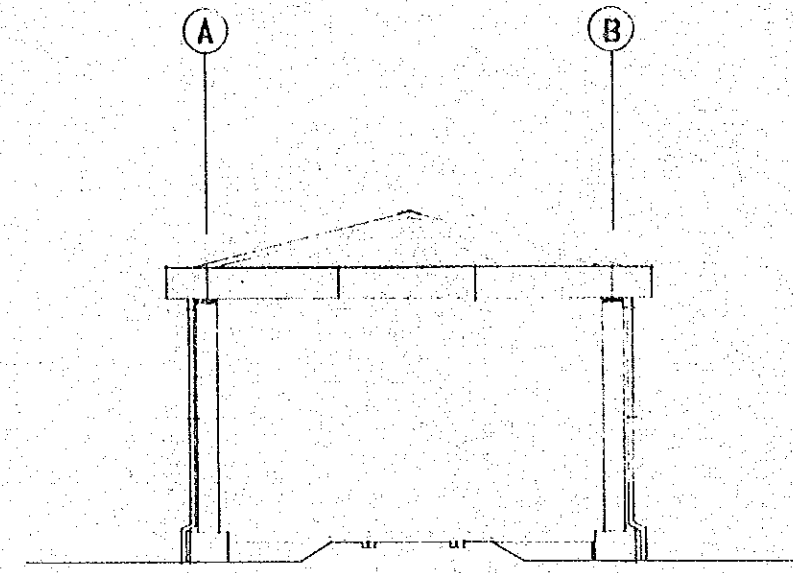


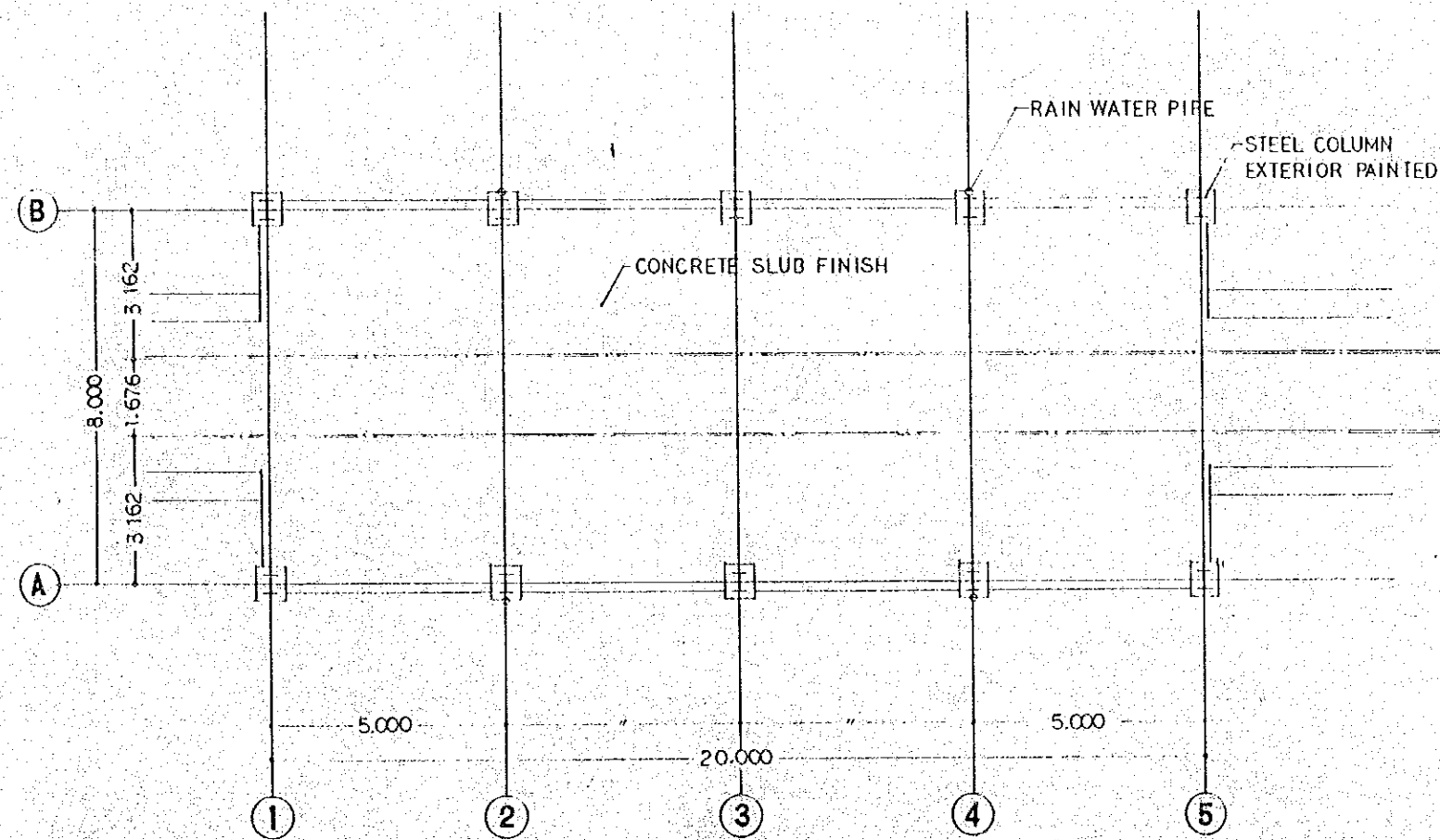
FIG. 3-9



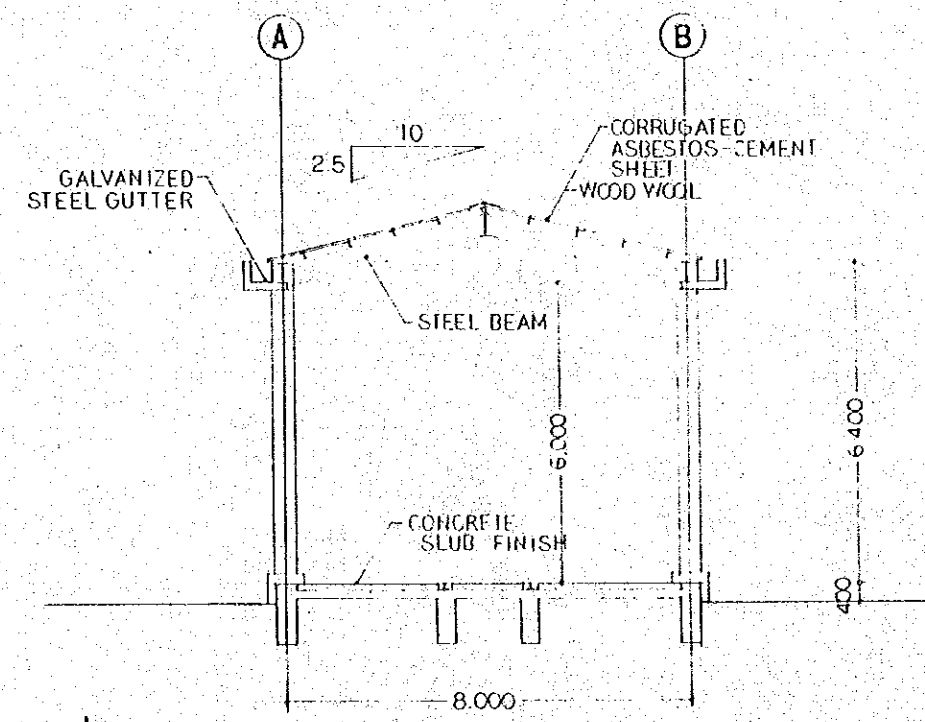
EAST SIDE ELEVATION.



SOUTH SIDE ELEVATION.



FLOOR PLAN



CROSS SECTION

FIG. 3-10 TOUCH-UP PAINTING SHED
SCALE - 1:100

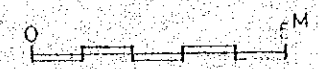
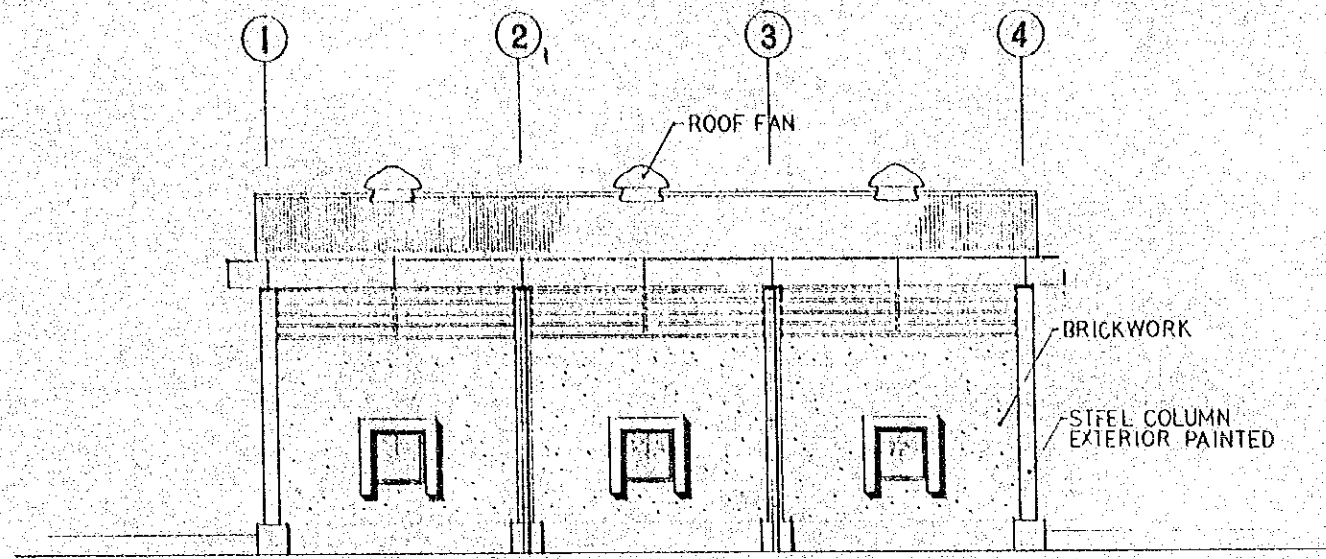
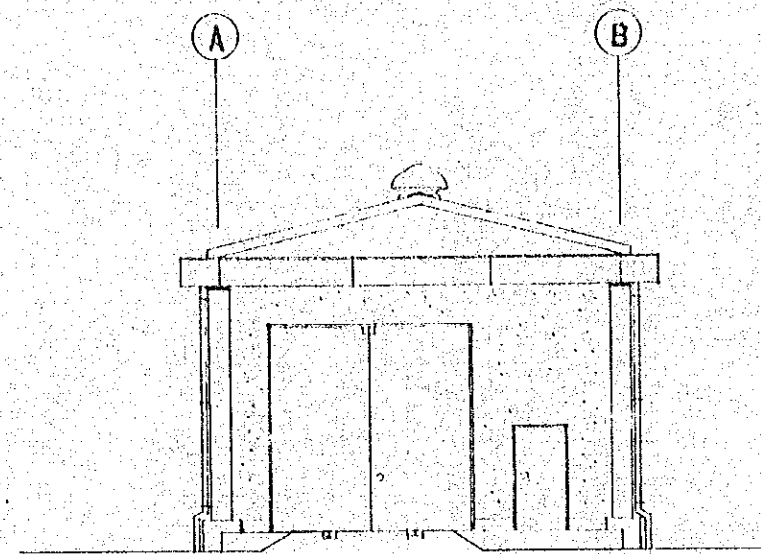


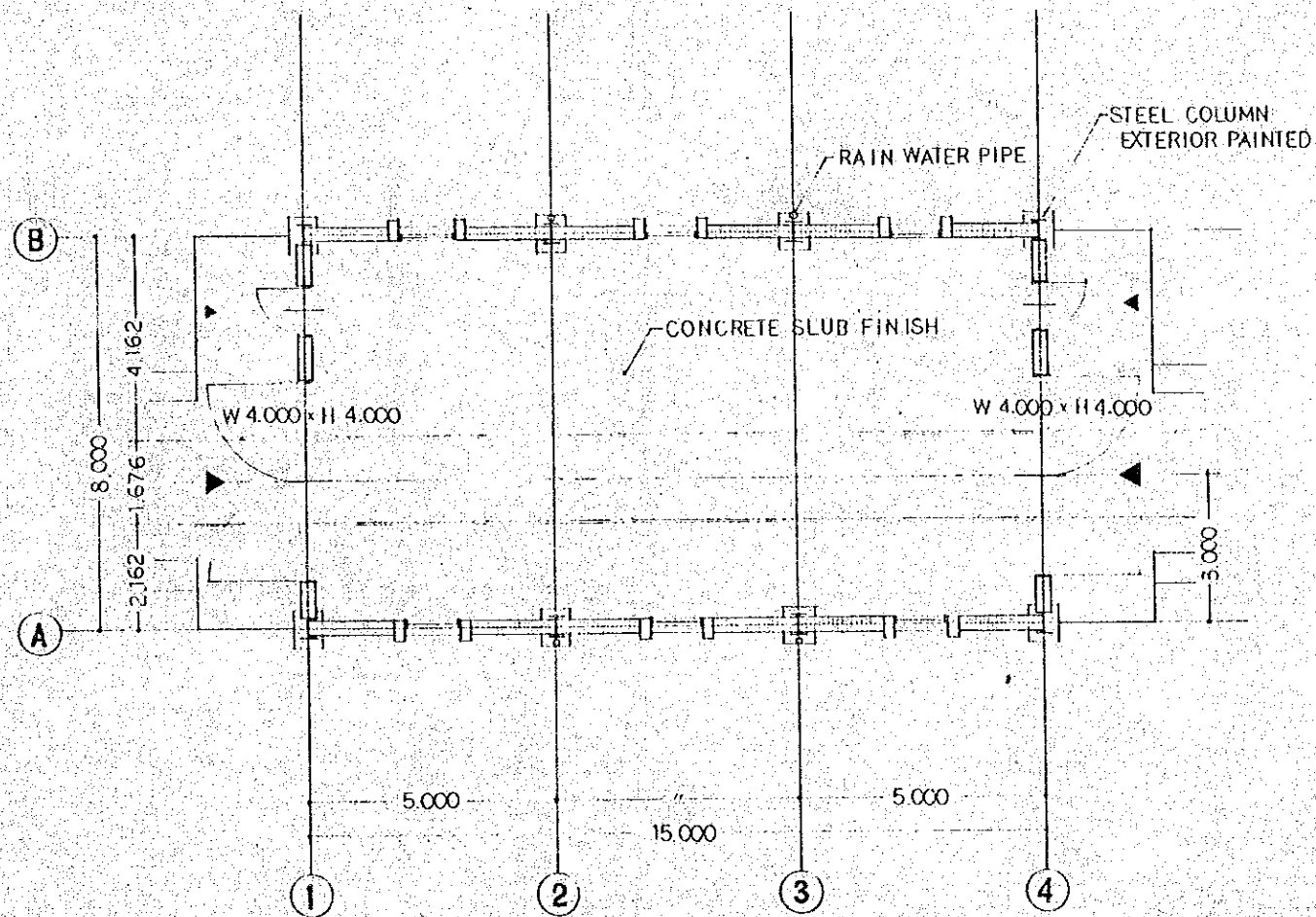
FIG. 3-10



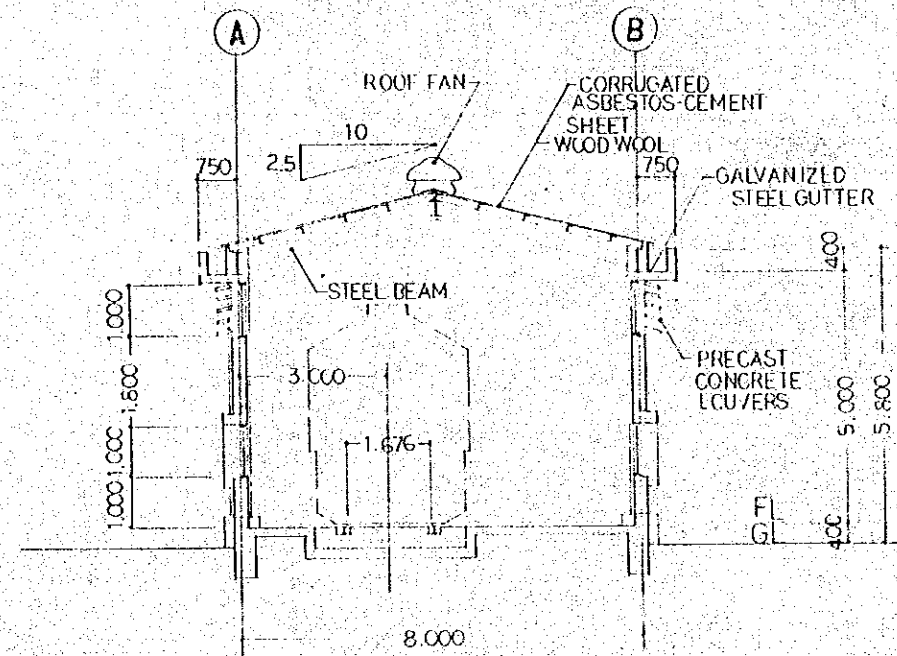
EAST SIDE ELEVATION



NORTH SIDE ELEVATION



FLOOR PLAN



CROSS SECTION

FIG. 3-11 WEIGHBRIDGE SHED
SCALE-1:100



FIG. 3-11

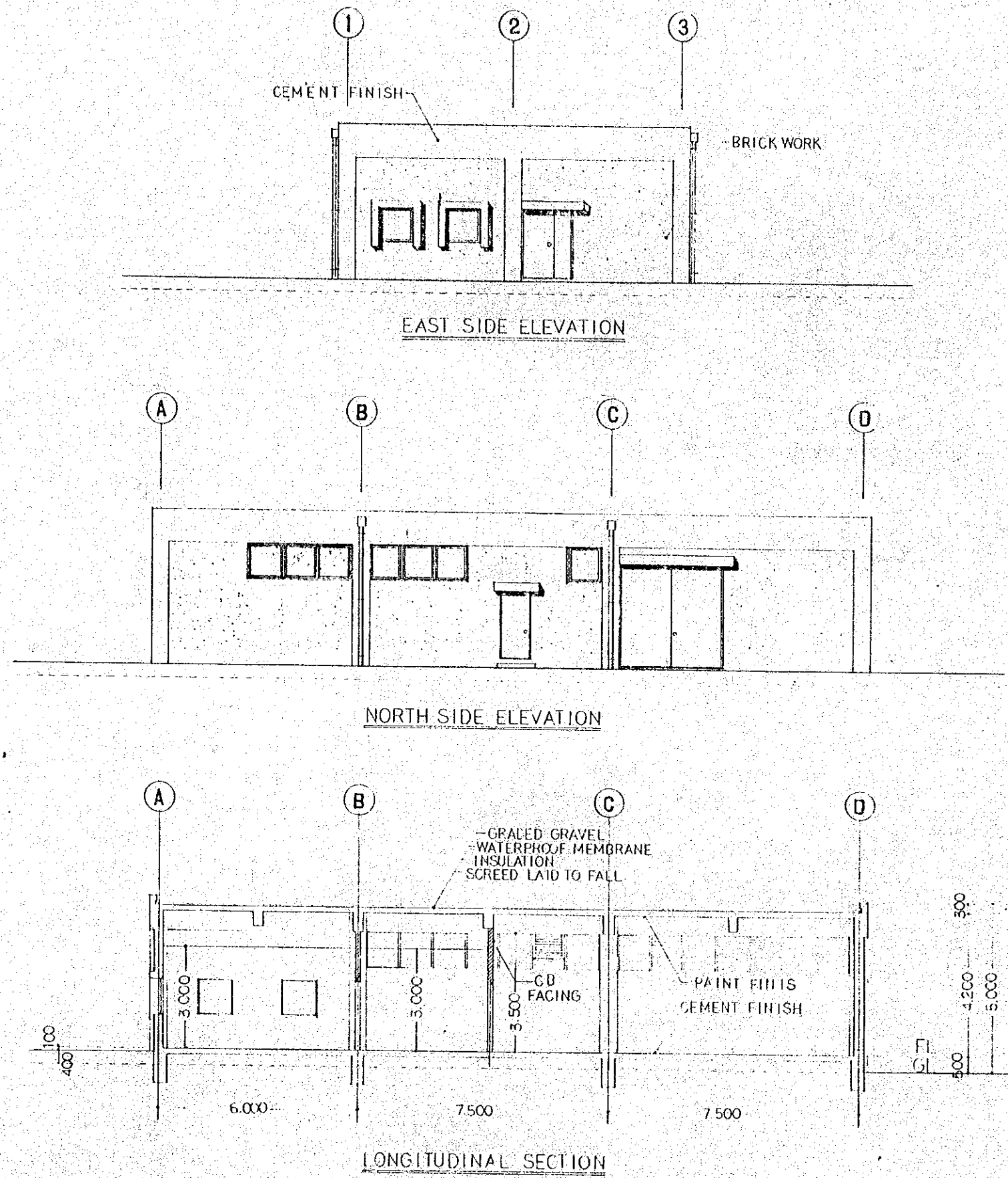
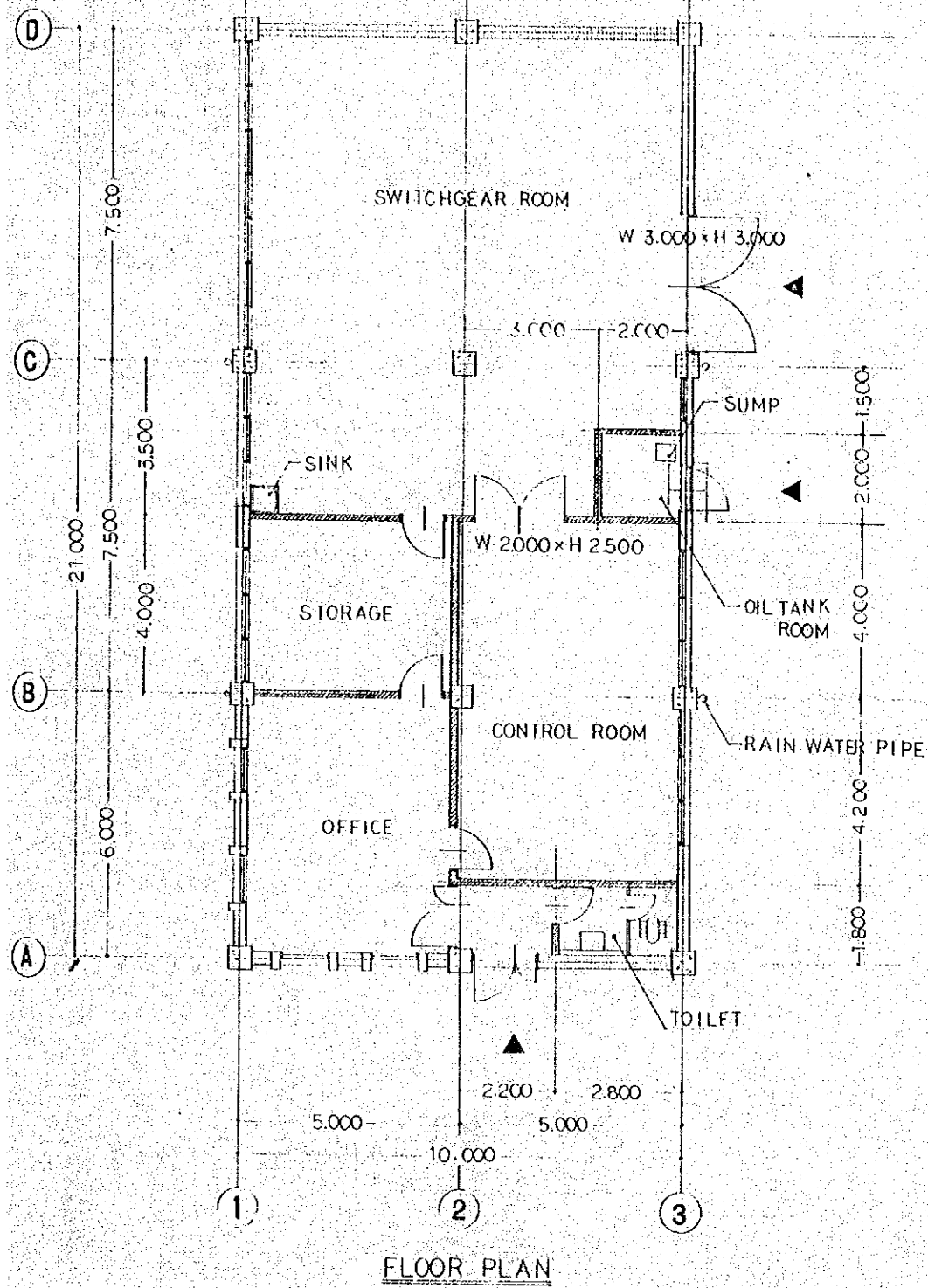


FIG. 3-12 SUBSTATION BUILDING

SCALE 1:100



FIG. 3-12