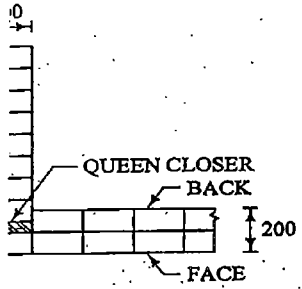
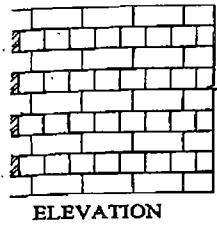
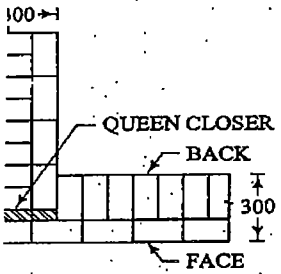


BRICK	BRICK EXISTING	FIRE BRICK	SPECIAL BRICK	STONE	STONE EXISTING	ASHLAR STONE	RUBBLE	RUBBLE STONE
MARBLE SLATE SCELEIN STONE WARE ETC	PLASTER	PLASTER EXISTING	PLASTER ON STONE MASONARY	SOLID PLASTER PARTITION	CONCRETE	Concrete existing	Light weight concrete	Cinders
SAND	MOORUM OR MOULDER	LIME TERRACE	FLOOR FINISH	STEEL,CAST IRON COPPER ALLOYS	ALLUMINIUM	BRASS, BRONZE	CLAY TILE (GLAZED)	CLAY TILE (UNGLAZED)
CERAMIC TILES	EARTH	ROCK	PLYWOOD	ROUGHWOOD	WOOD ACROSS GRAIN	WOOD ACROSS GRAIN	WOOD ALONG GRAIN	WOOD ALONG GRAIN
OTOS,FIBER,FELT,SYNTHETIC TING & PACKING MATERIALS ESIN PRODUCTS,PAPER K,RUBBLE,LEATHER,WAX.	GLASS	SOLID CORK AND PARTITION BLOCKS	HARD CORE	SHEET METAL	WATER, OIL, PETROL KEROSENE ETC.	FIBRE BUILDING BOARD AND INSULATION BOARD	STEEL, COPPER, ALUMINIUM	LEAD, ZINC

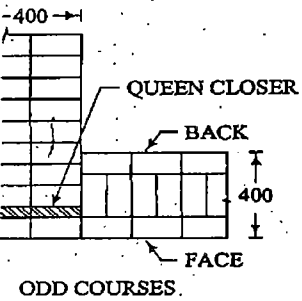
PLATE NO. 1: CONVENTIONAL SIGNS



ONE BRICK WALL



ONE AND A HALF BRICK WALL



TWO BRICK WALL  
PLANS

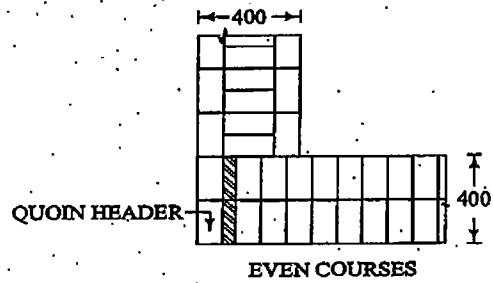
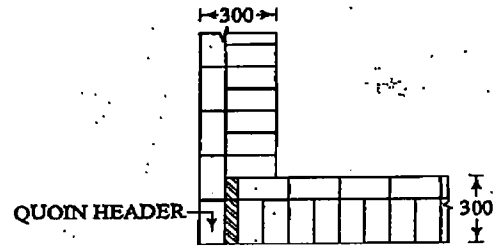
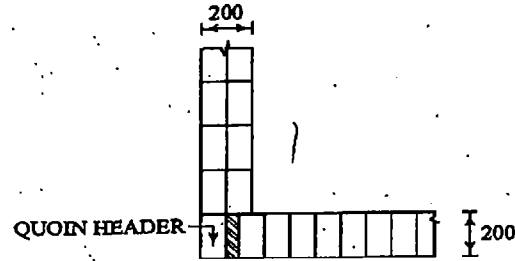
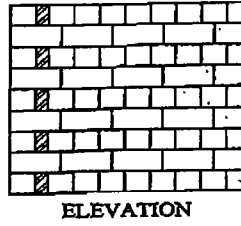
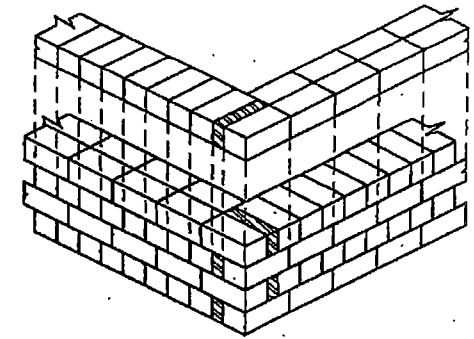
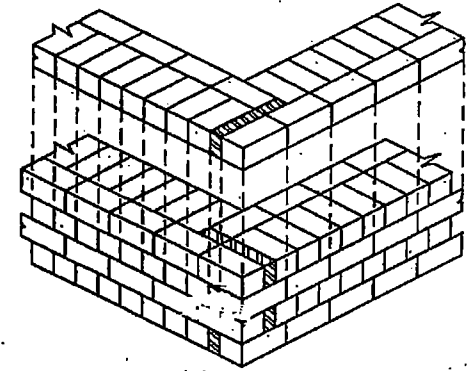


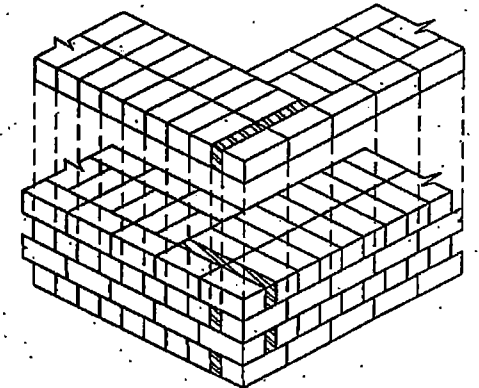
PLATE NO. 5: ENGLISH BOND



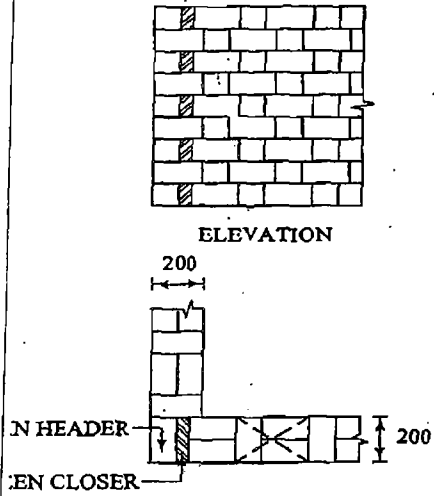
ISOMETRIC VIEW OF ONE BRICK WALL



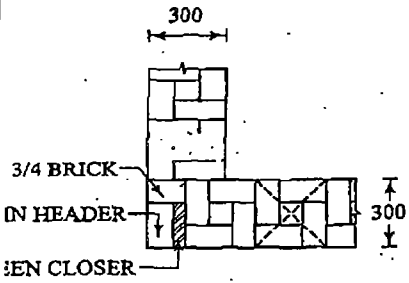
ISOMETRIC OF ONE AND A HALF BRICK WALL



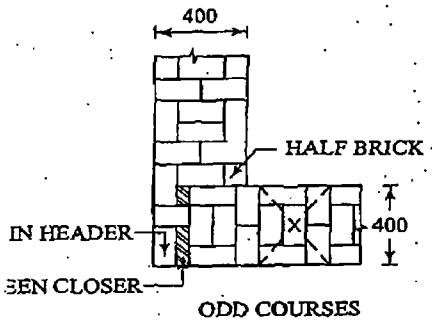
ISOMETRIC VIEW OF TWO BRICK WALL  
ALL DIMENSIONS ARE IN mm



ONE BRICK WALL

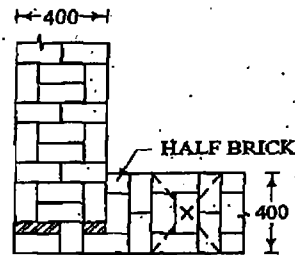
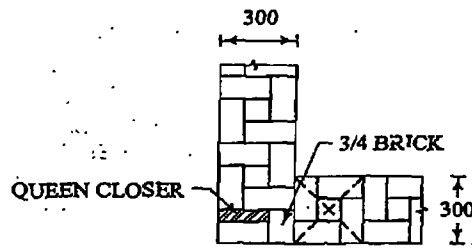
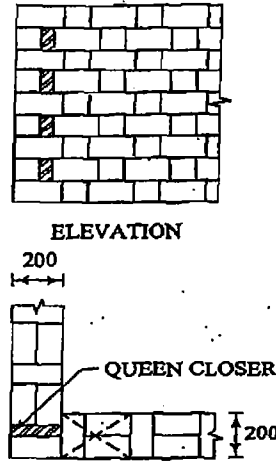


ONE AND A HALF BRICK WALL



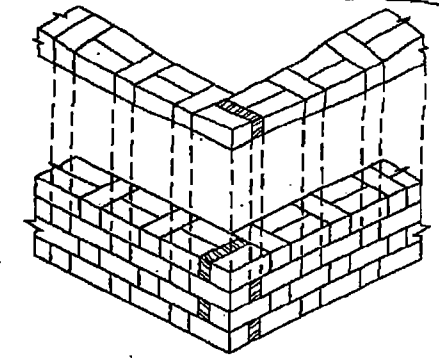
TWO BRICK WALL

PLANS

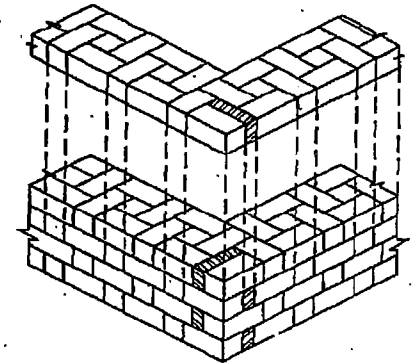


EVEN COURSES

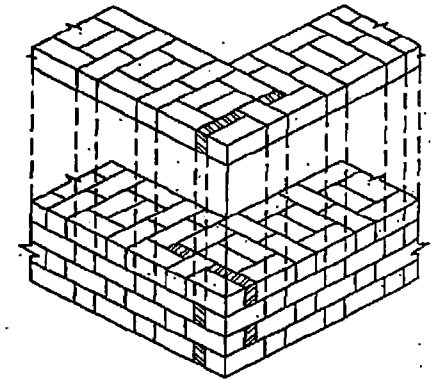
RECURRING



ISOMETRIC VIEW OF ONE BRICK WALL



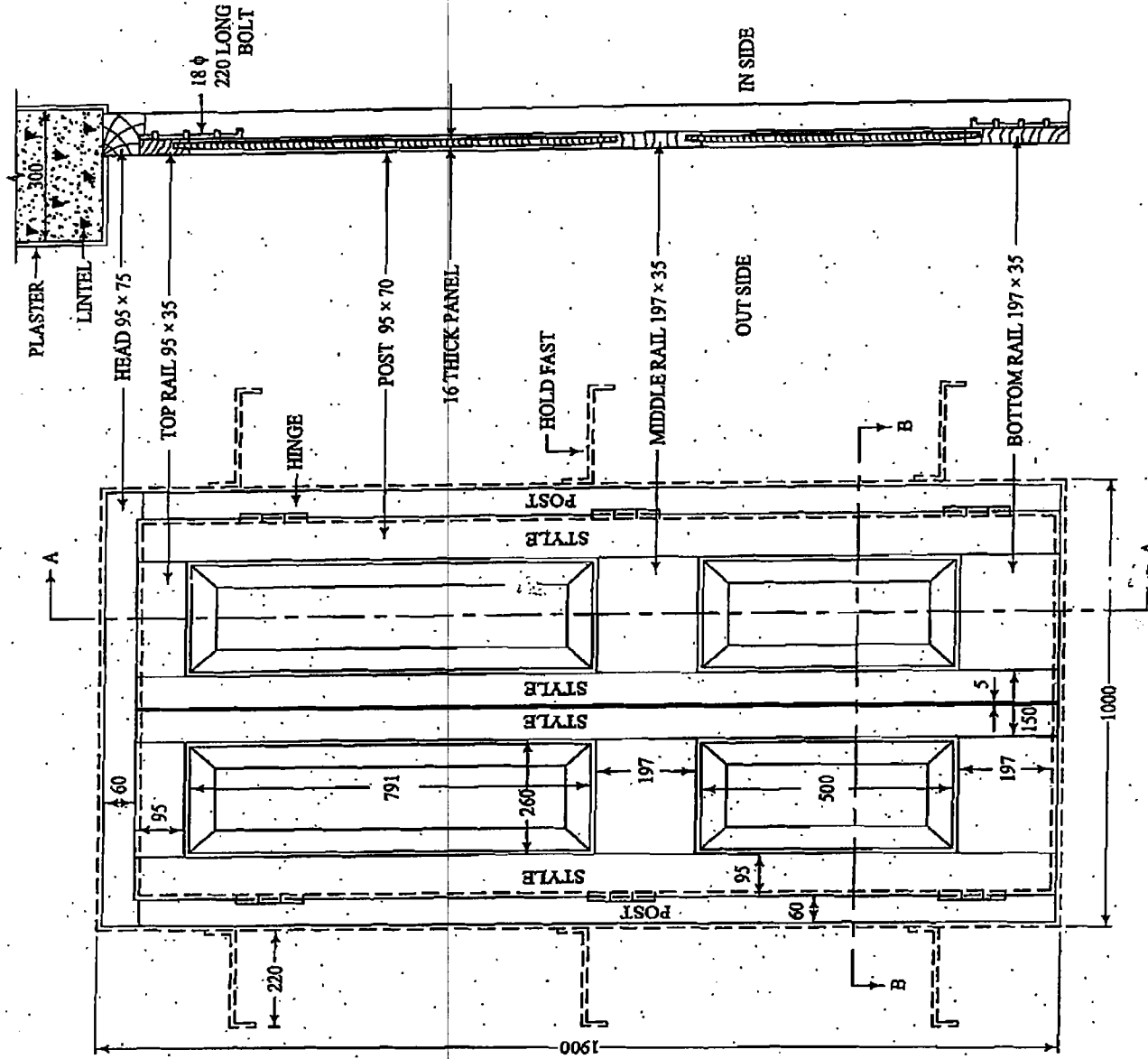
ISOMETRIC VIEW OF ONE AND HALF BRICK WALL



ISOMETRIC VIEW OF TWO BRICK WALL

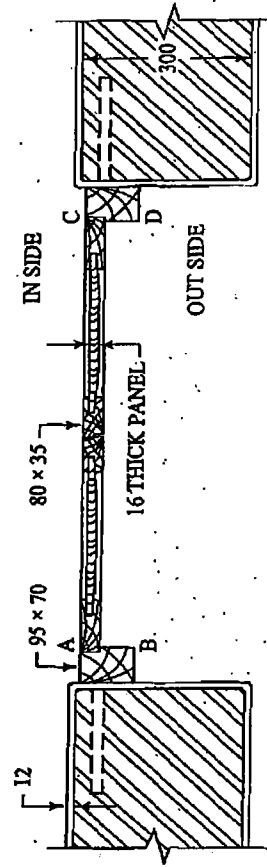
ALL DIMENSIONS ARE IN mm

PLATE NO. 6: FLEMISH BOND



SECTION ON A-A

ELEVATION

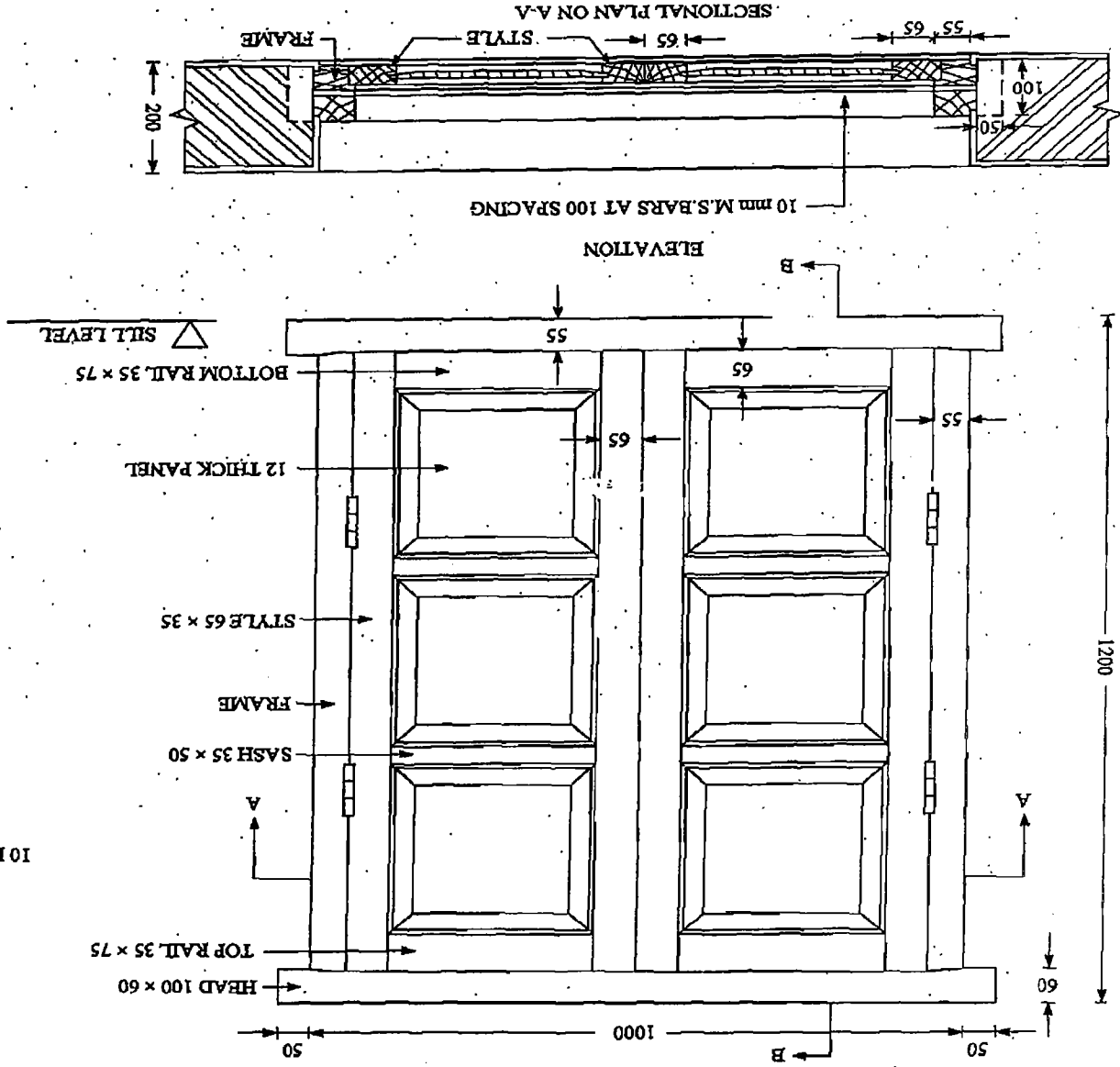


SECTIONAL PLAN ON B-B

ALL DIMENSIONS ARE IN mm

PLATE NO. 13: PANELLED DOOR

PLATE NO. 20: PANELLLED WINDOW



ALL DIMENSIONS ARE IN mm

THICKNESS OF SHUTTER = 35

SECTION ON B-B

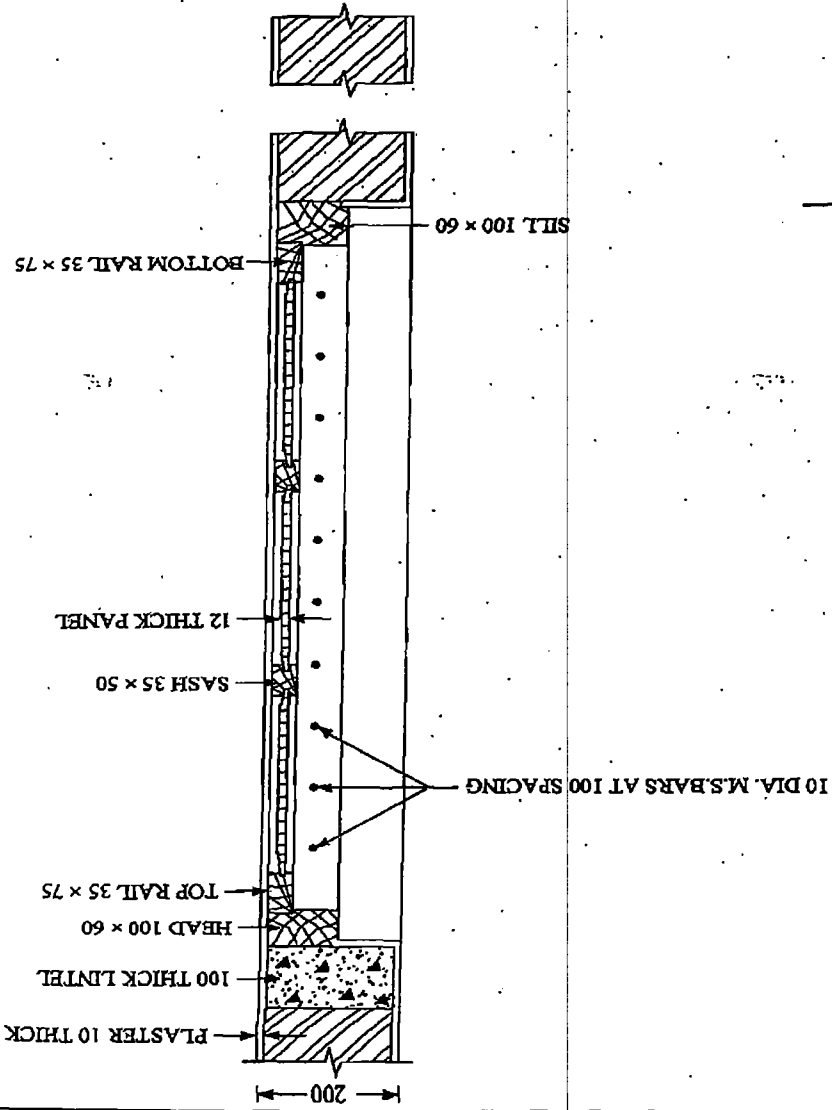


PLATE NO. 27: KING POST TRUSS

ALL DIMENSIONS ARE IN mm

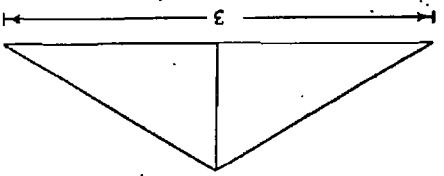
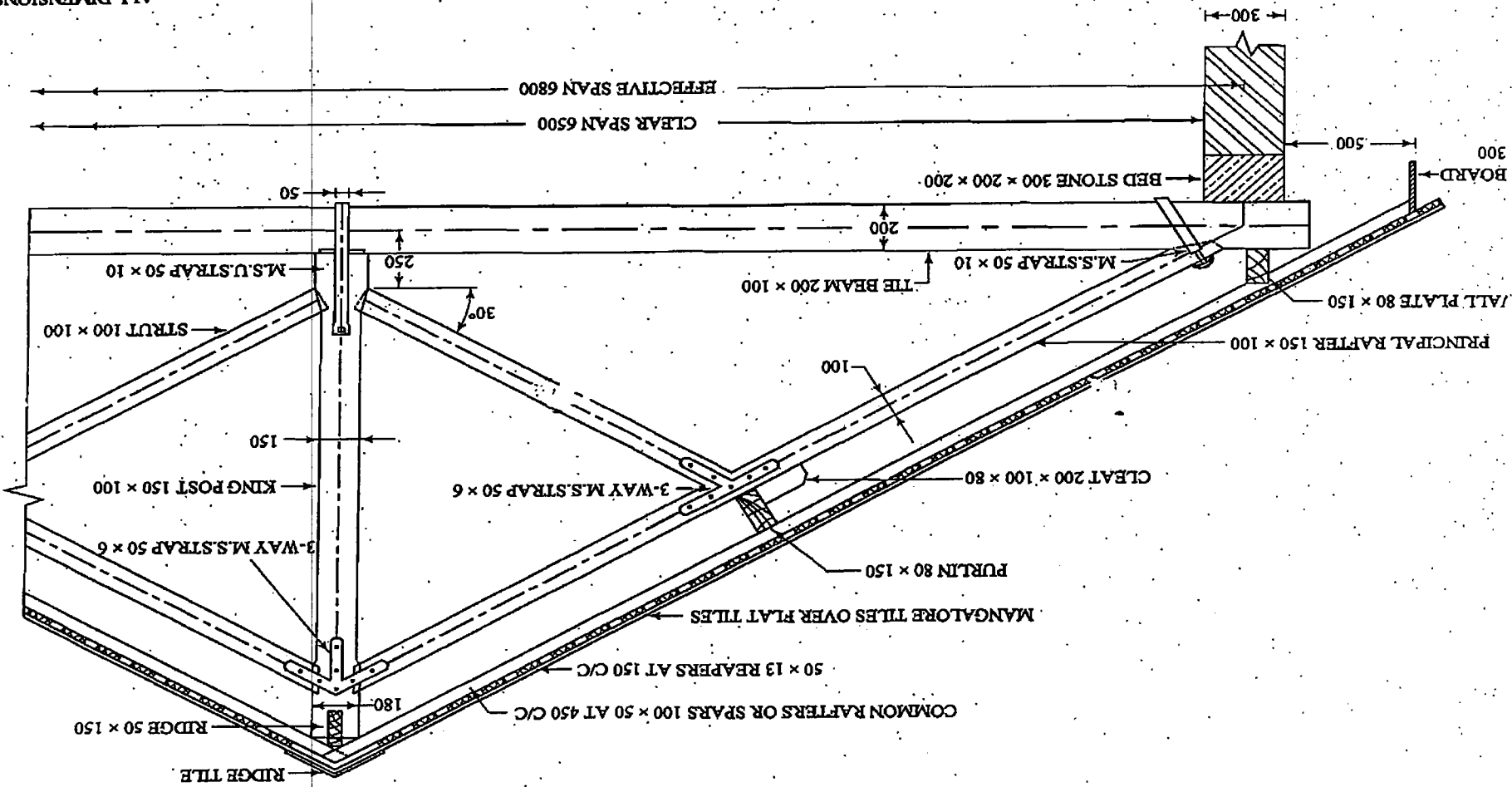
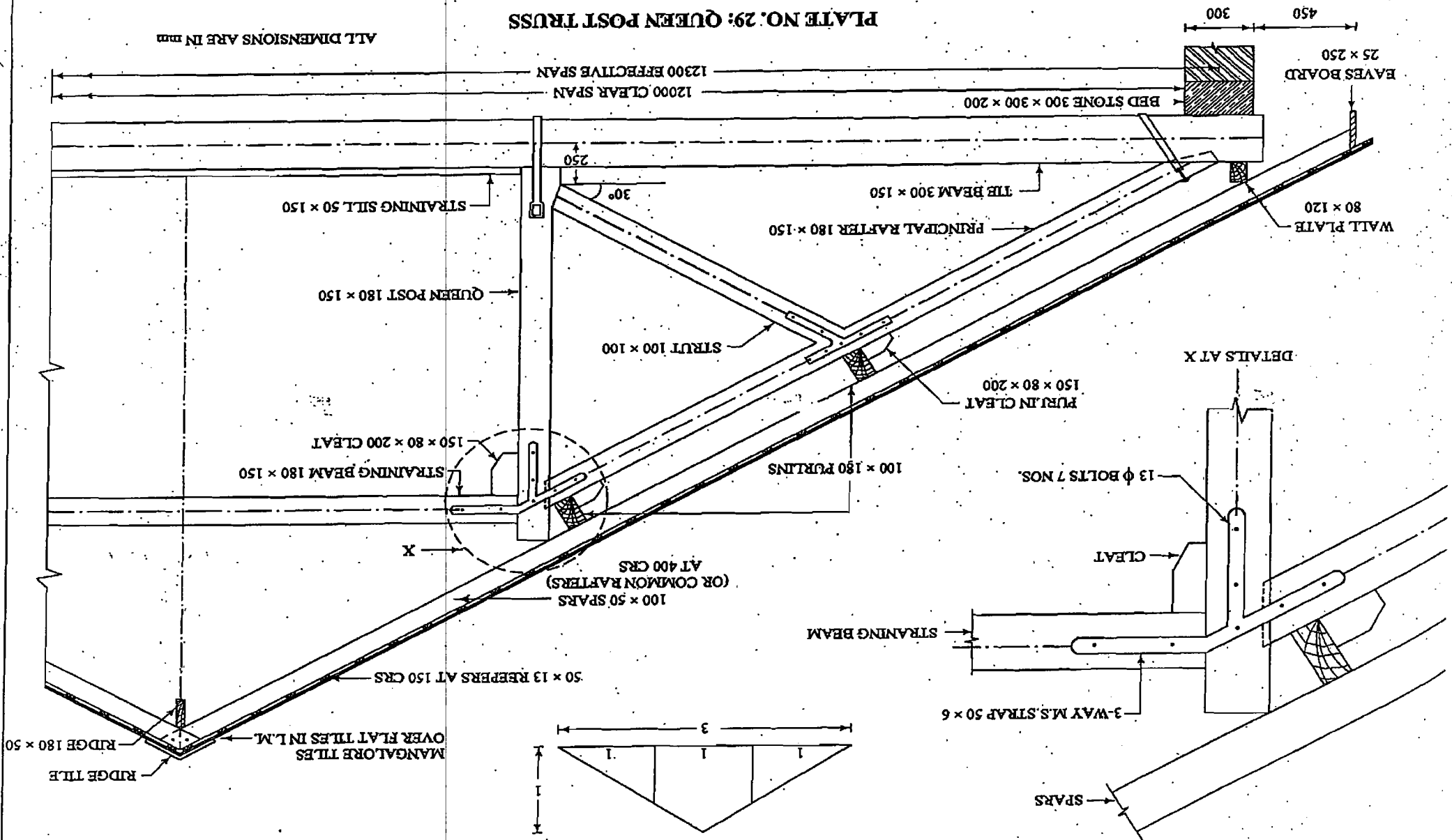
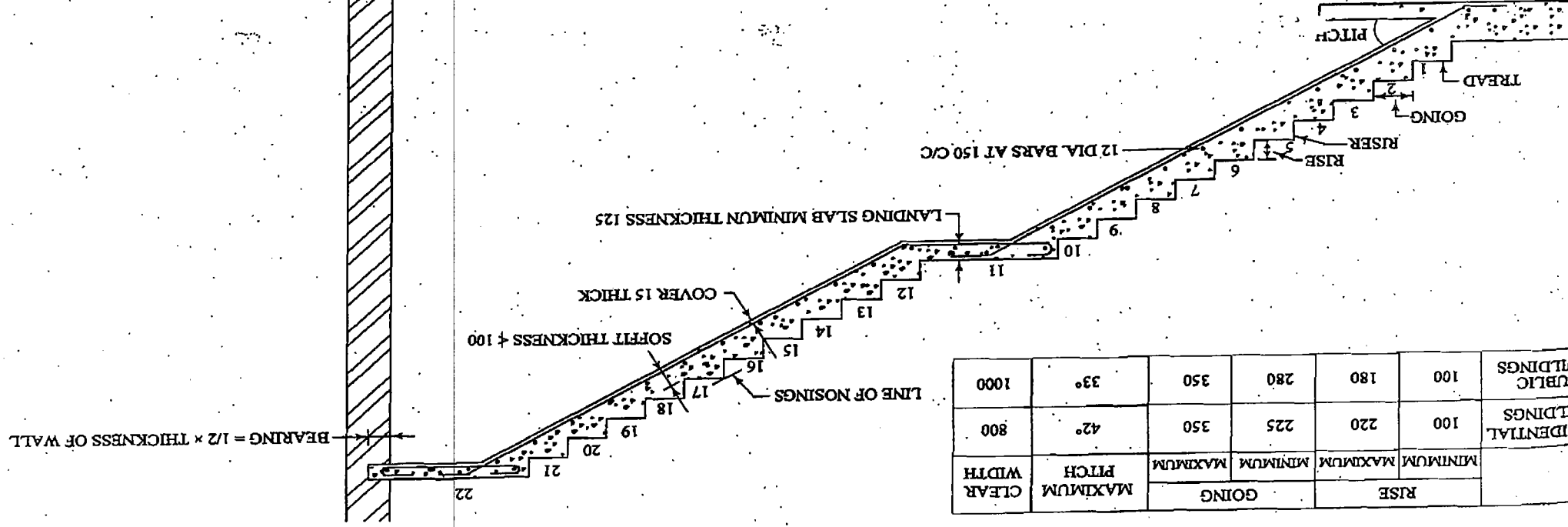


PLATE NO. 29: QUEEN POST TRUSS

ALL DIMENSIONS ARE IN mm



CLEAR WIDTH	MAXIMUM PITCH	GOING		RISE		MINIMUM CLEARANCE
		MAXIMUM	MINIMUM	MAXIMUM	MINIMUM	
1000	33°	350	280	180	100	PUBLIC BUILDINGS
800	42°	350	225	220	100	RESIDENTIAL BUILDINGS



ALL DIMENSIONS ARE IN mm

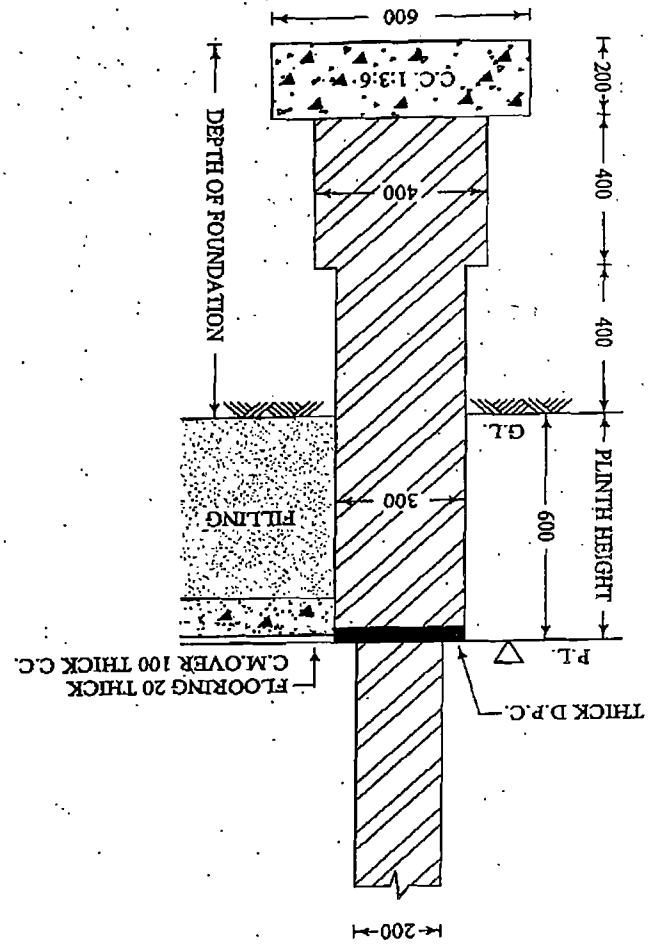
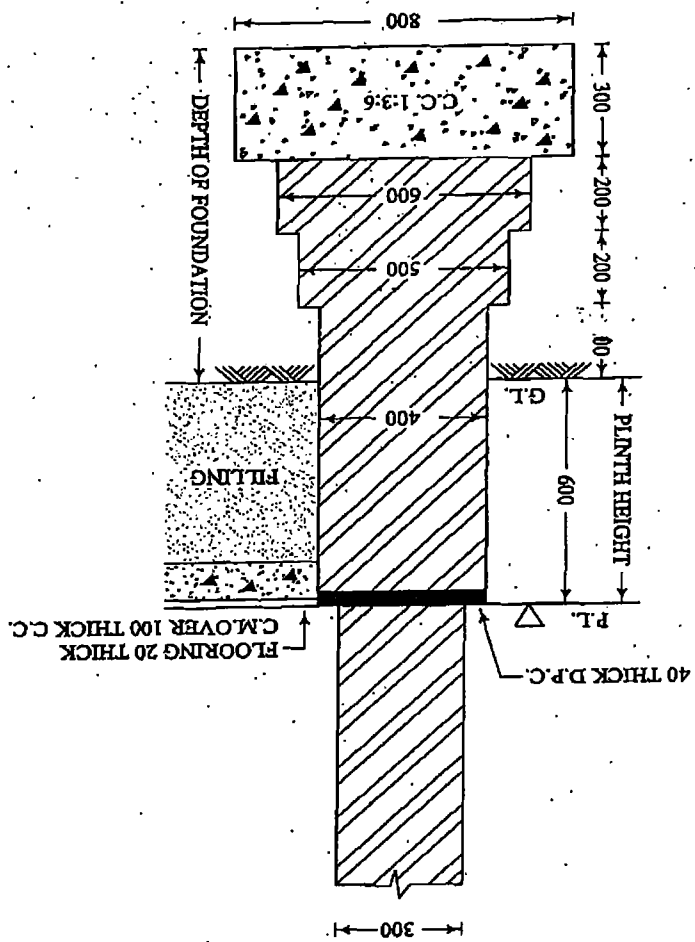
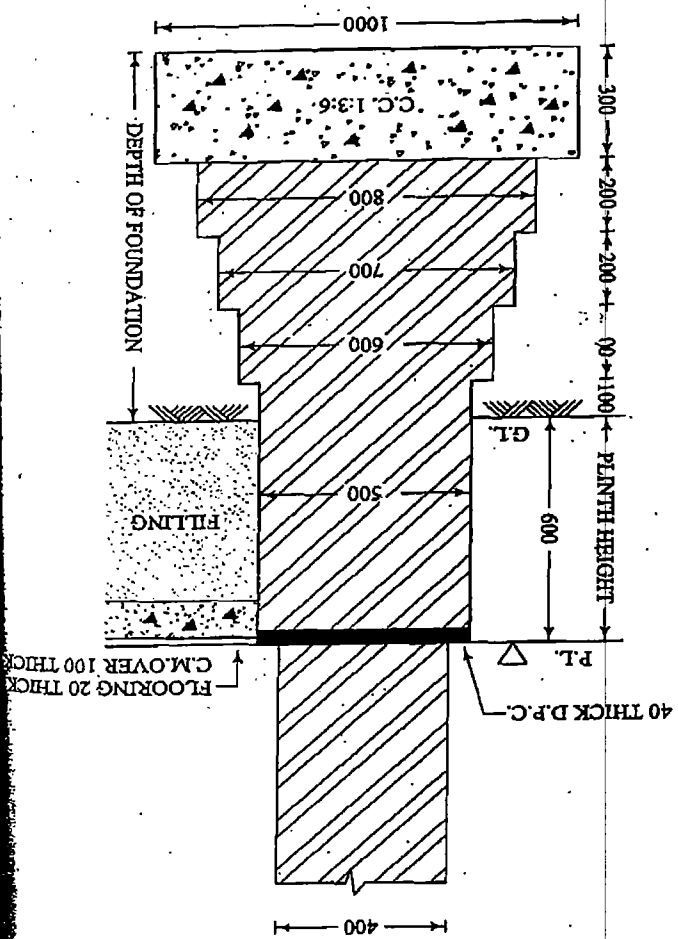
STRAIGHT FLIGHT STAIR

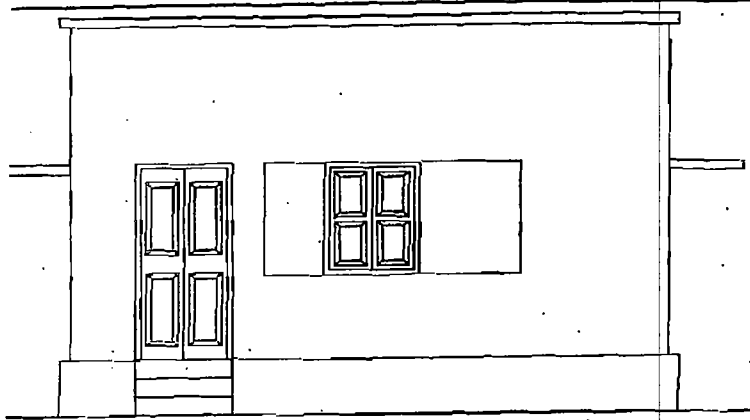
PLATE NO. 33: DETAILS OF STAIRS



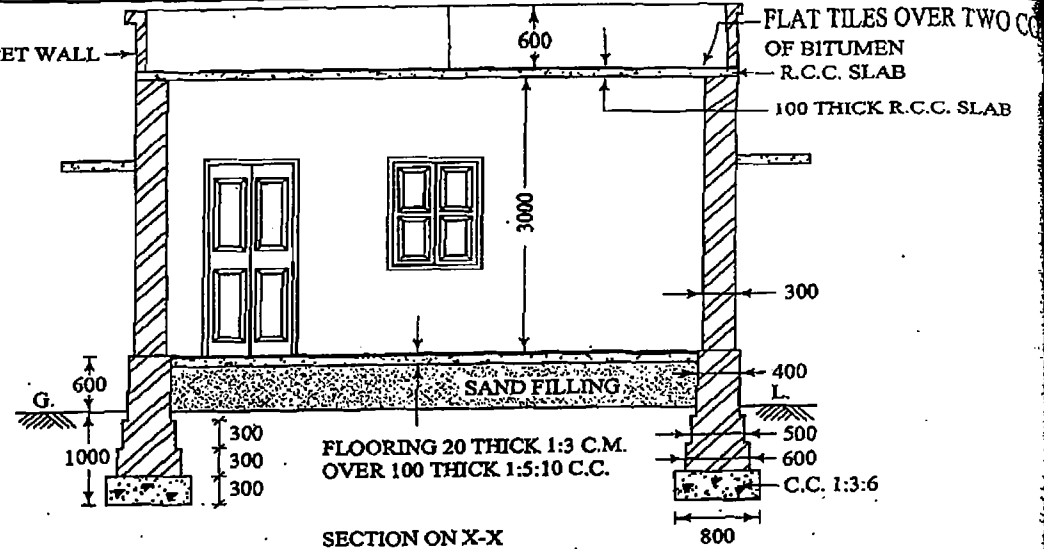
PLATE NO. 34: FOUNDATIONS

ALL DIMENSIONS ARE IN mm

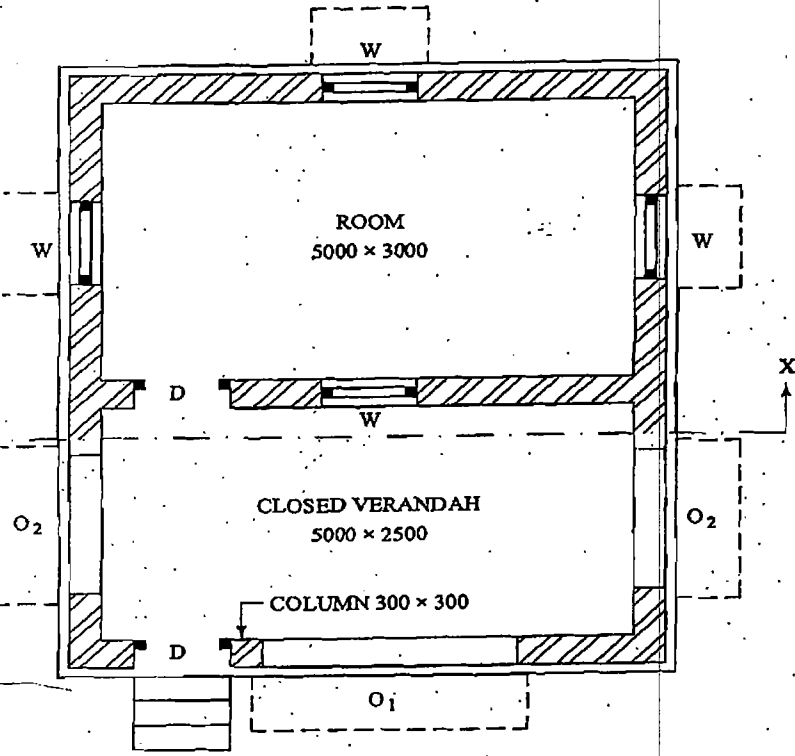




ELEVATION



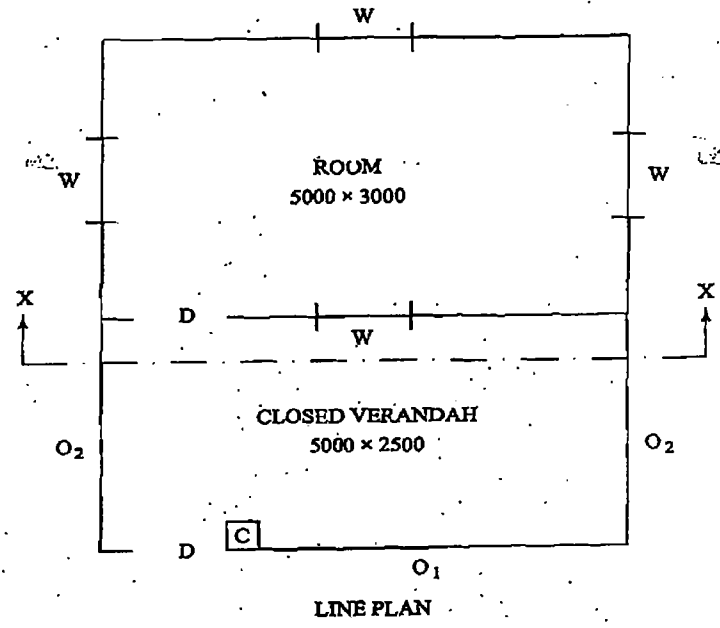
SECTION ON X-X



DIMENSIONED PLAN

REFERENCE

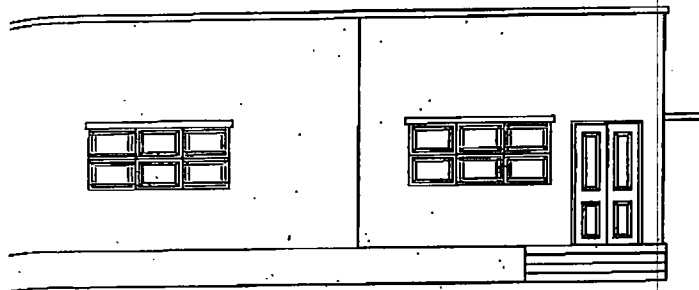
- D - DOOR - 900 × 2100
- W - WINDOW - 900 × 1200
- O<sub>1</sub> - OPENING - 2400 × 1200
- O<sub>2</sub> - OPENING - 1500 × 1200



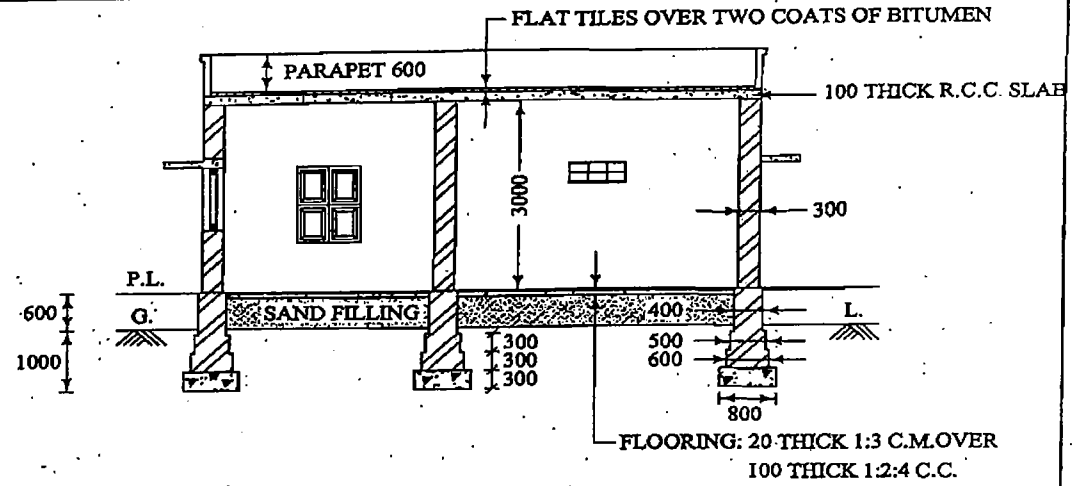
LINE PLAN

ALL DIMENSIONS ARE IN mm

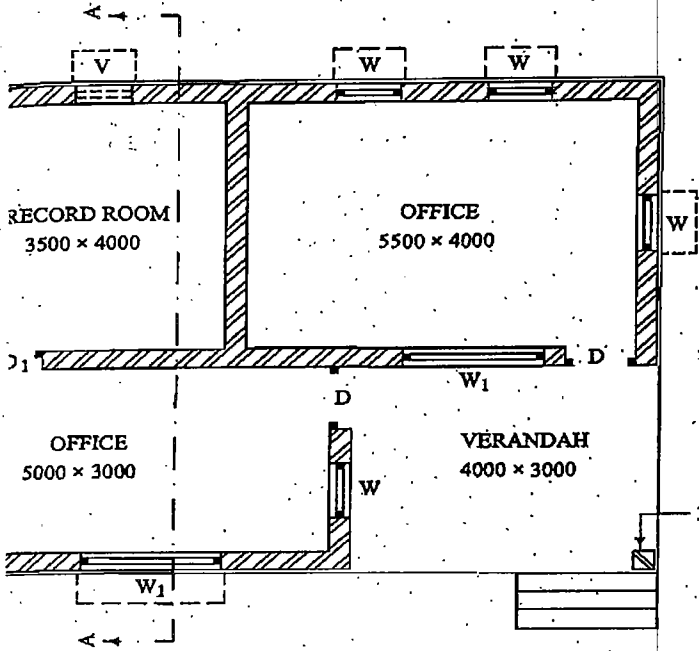
PLATE NO. 37: A BUILDING



ELEVATION



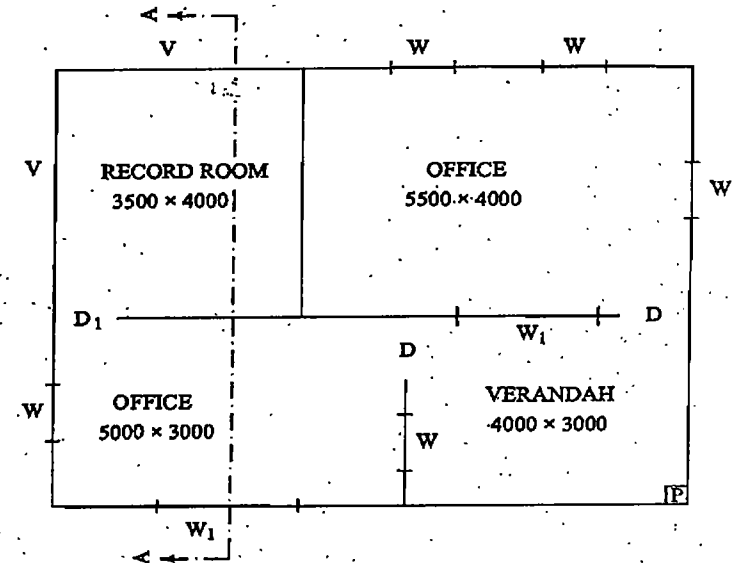
SECTION A-A



DIMENSIONED PLAN

REFERENCE

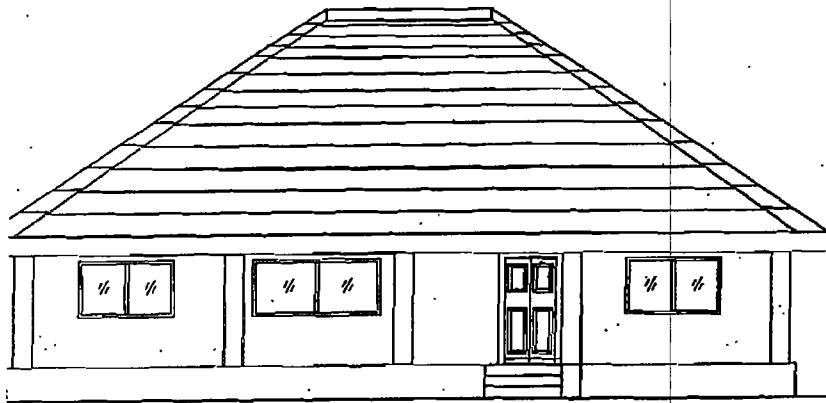
D	- DOOR PANELLED	- 1000 x 2000
D <sub>1</sub>	- DOOR	- 900 x 2000
W	- WINDOW	- 900 x 1200
W <sub>1</sub>	- WINDOW PANELLED	- 2000 x 1000
V	- VENTILATOR GLAZED	- 800 x 300



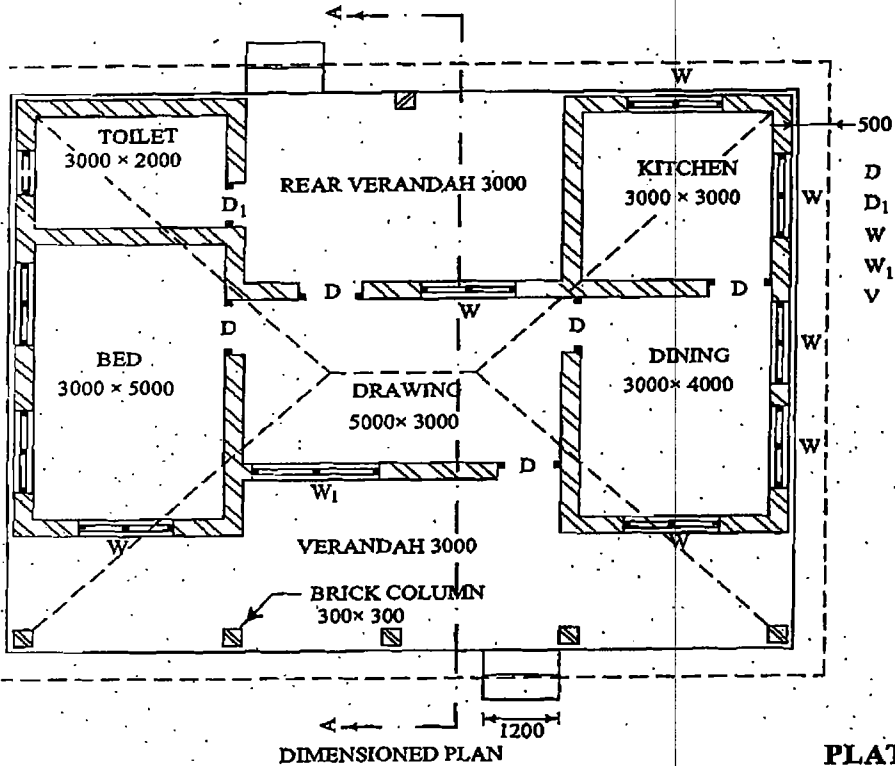
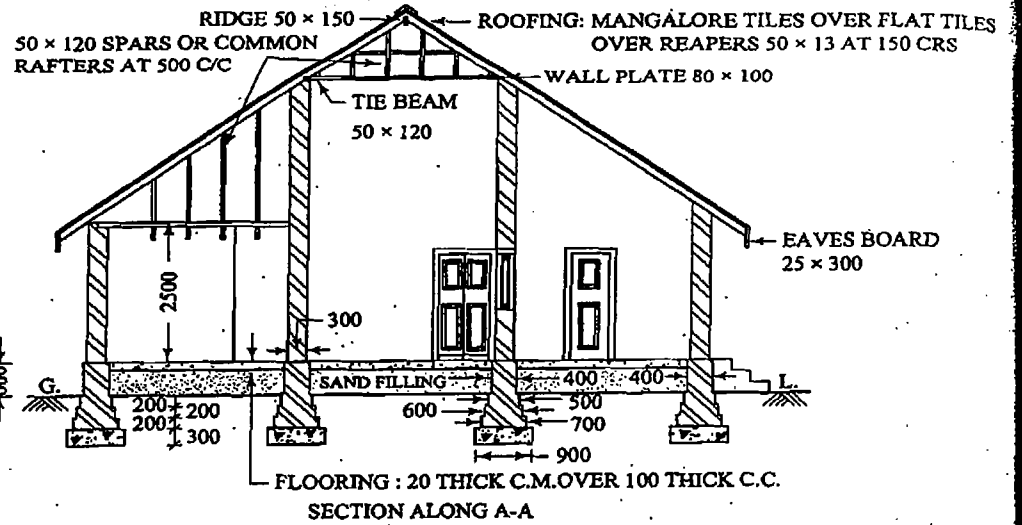
LINE PLAN

ALL DIMENSIONS ARE IN mm

PLATE NO. 38: AN OFFICE BUILDING



ELEVATION



REFERENCE

- D - DOOR PANELLED - 1000 × 2000
- D<sub>1</sub> - DOOR PANELLED - 800 × 2000
- W - WINDOW GLAZED - 1500 × 1000
- W<sub>1</sub> - WINDOW GLAZED - 2000 × 1000
- V - VENTILATOR GLAZED - 800 × 500

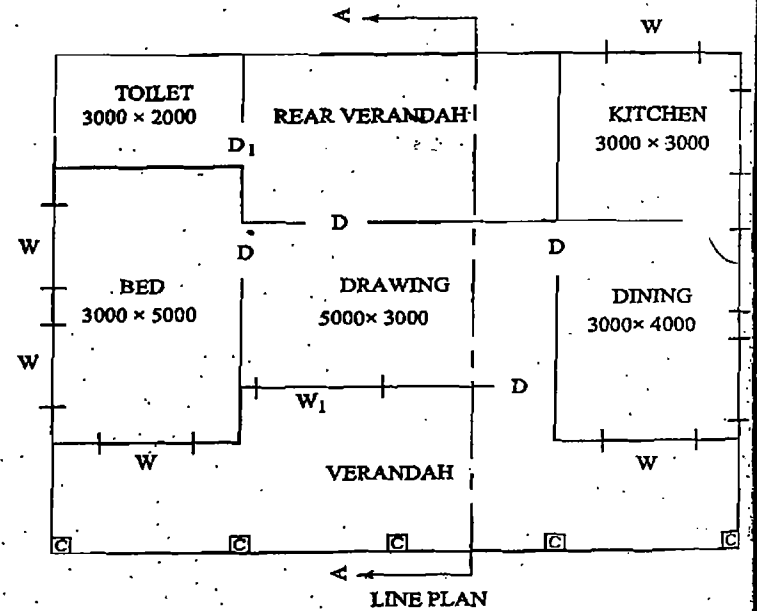
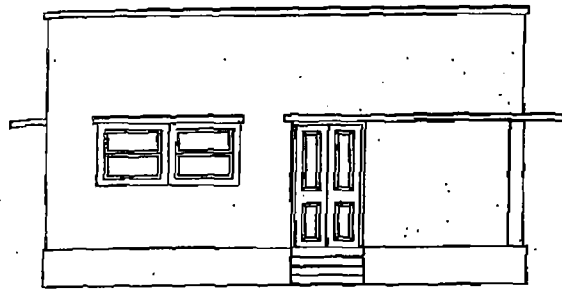
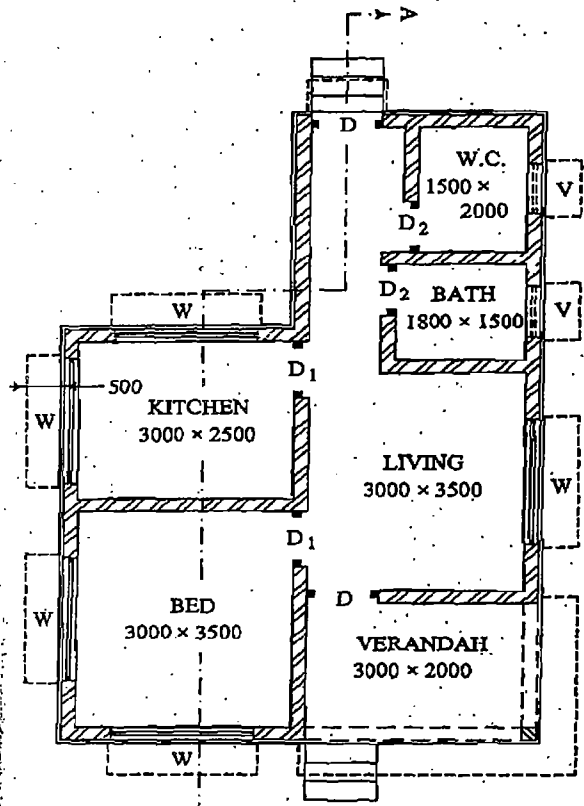


PLATE NO. 39: A HOME

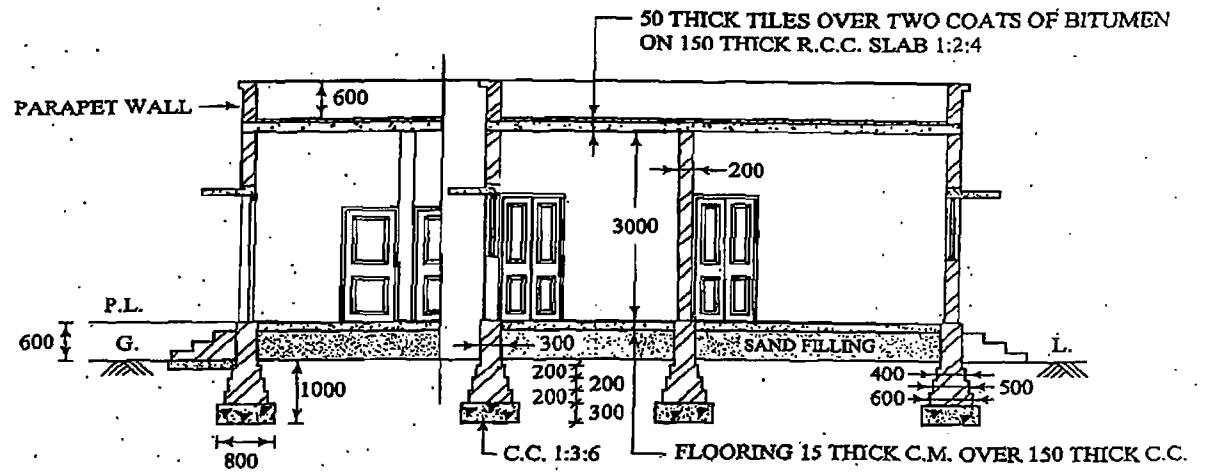
ALL DIMENSIONS ARE IN mm



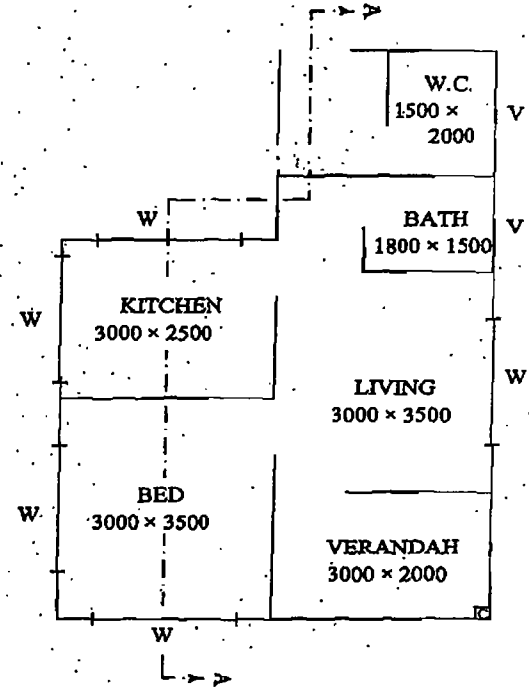
ELEVATION



DIMENSIONED PLAN



SECTION ON A-A



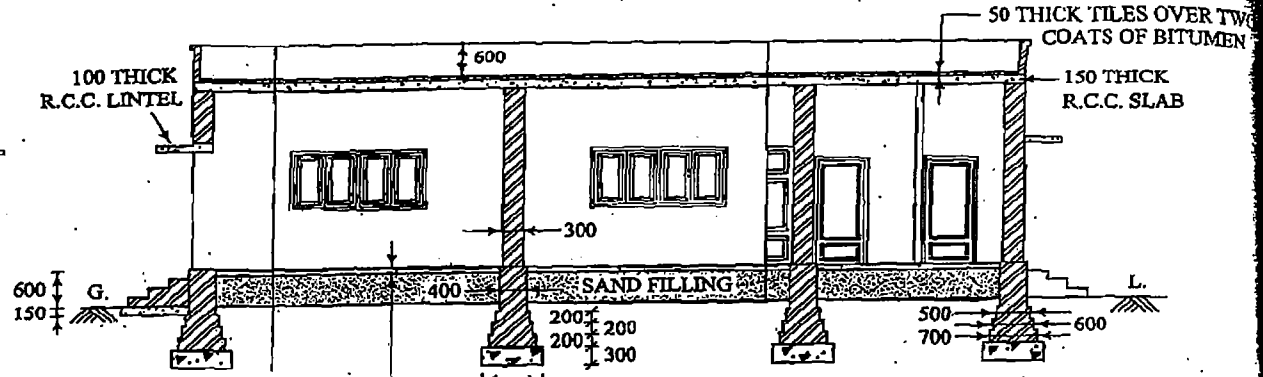
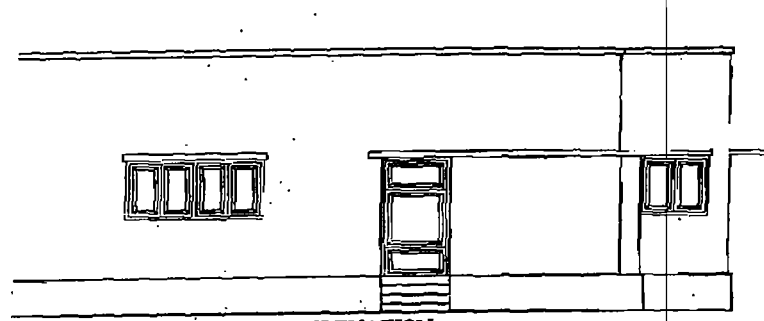
LINE PLAN

REFERENCE

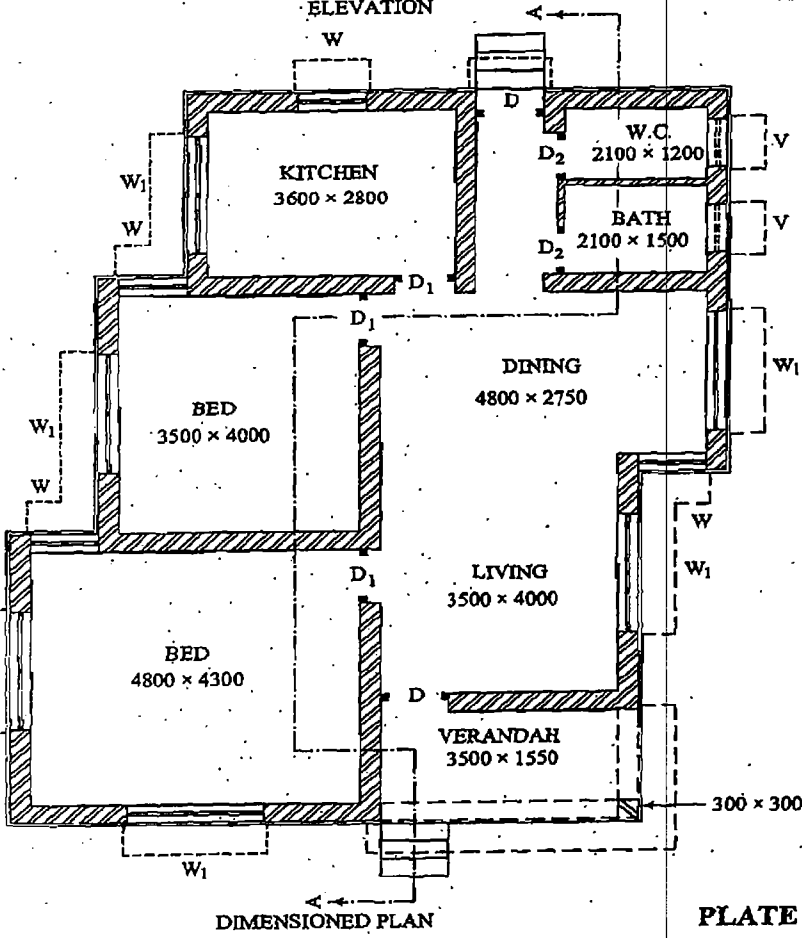
- D - DOOR PANELLED - 1000 x 2000
- D<sub>1</sub> - DOOR PANELLED - 900 x 2000
- D<sub>2</sub> - DOOR PANELLED - 800 x 1800
- W - WINDOW PANELLED - 2000 x 1000
- V - VENTILATOR GLAZED - 800 x 500

PLATE NO. 42: M.I.G. HOUSE

All DIMENSIONS ARE IN mm

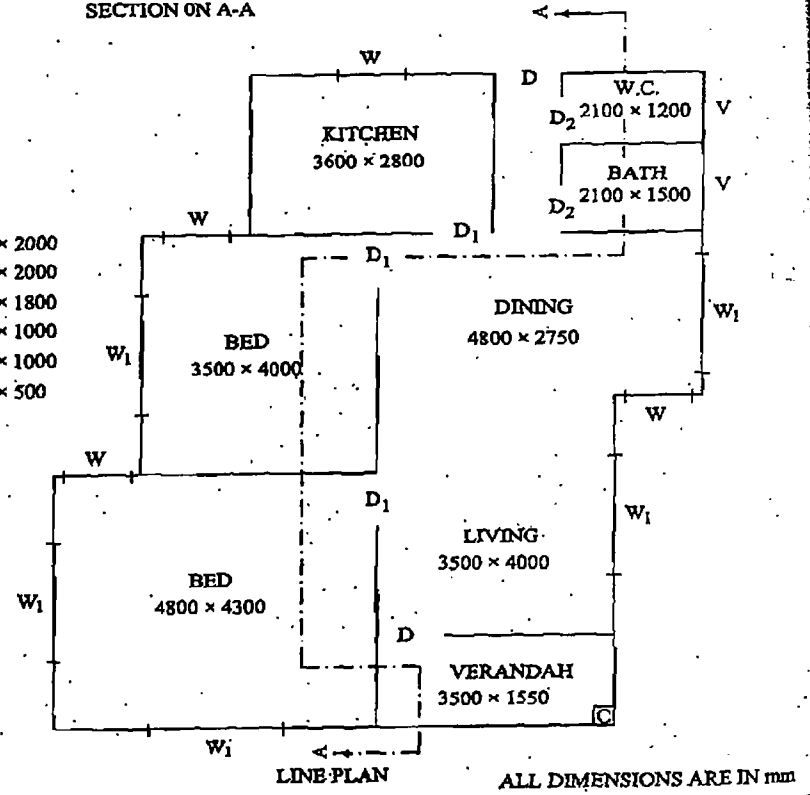


FLOORING: 20 THICK 1:3 C.M.  
OVER 100 THICK 1:2:4 C.C.



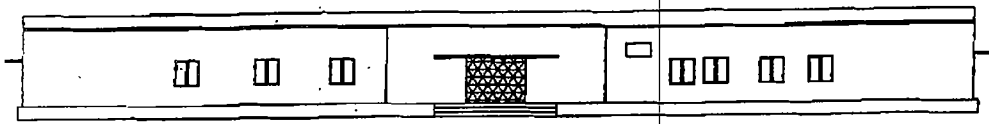
REFERENCE

D	- DOOR PANELED	- 1000 × 2000
D <sub>1</sub>	- DOOR PANELED	- 900 × 2000
D <sub>2</sub>	- DOOR PANELED	- 800 × 1800
W	- WINDOW PANELED	- 1000 × 1000
W <sub>1</sub>	- WINDOW PANELED	- 2000 × 1000
V	- VENTILATOR GLAZED	- 800 × 500

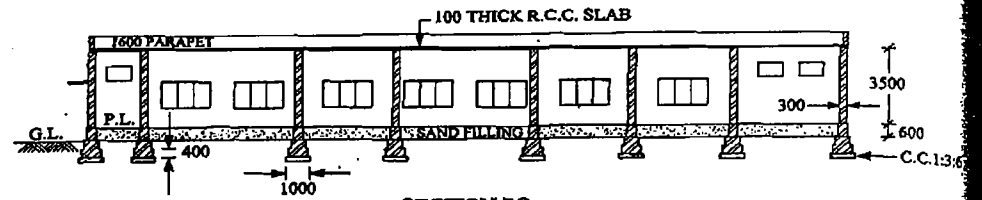


ALL DIMENSIONS ARE IN mm

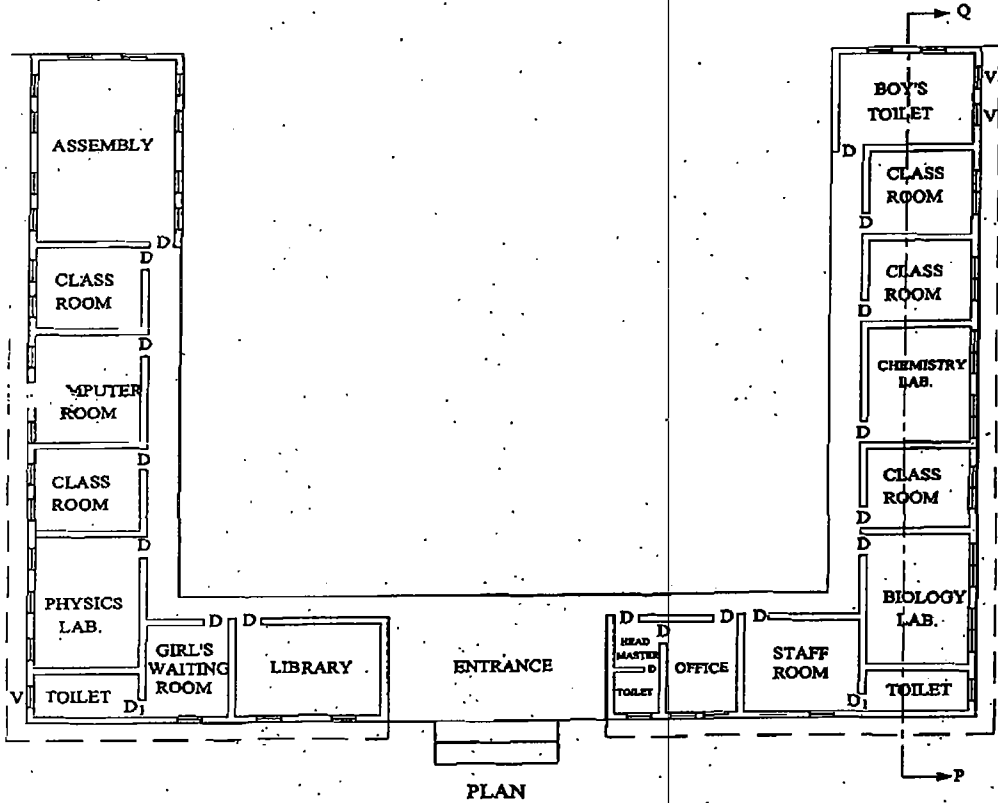
PLATE NO. 43: A RESIDENTIAL HOUSE



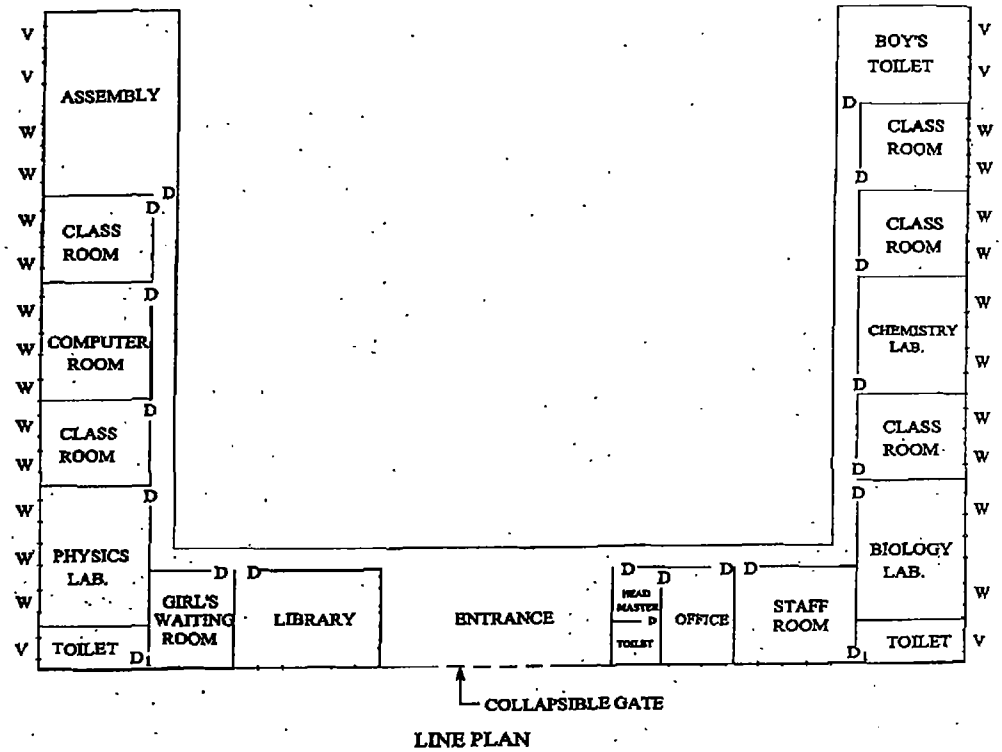
ELEVATION



SECTION PQ



PLAN



LINE PLAN

ALL DIMENSIONS ARE IN mm

PLATE NO. 47: PLAN OF A SECONDARY SCHOOL