

Standard Factory Building Type ST-1



FACTORY TYPE

Detached single-storey with mezzanine floor

LAND PLOT AREA

22.50m x 76m : 1,710 Sq.m

BUILDING COVERAGE AREA

22.50m x 62.00m : 1,395 Sq.m

LETTABLE AREA

| | | |
|-----------------|---------|------|
| Ground floor | : 1,393 | Sq.m |
| Mezzanine floor | : 324 | Sq.m |
| Total | : 1,717 | Sq.m |

HEIGHT

| | | |
|----------------------------|--------|---|
| Ground floor to mezzanine | : 3.50 | m |
| Mezzanine floor to ceiling | : 2.70 | m |
| Ground floor to roof | : 6.20 | m |

STRUCTURE

Steel and concrete structure are designed according to Indonesian Standard.

FLOOR LIVE LOAD DESIGN

| | | |
|------------------|-------|---------|
| Production floor | : 750 | Kg/Sq.m |
| Mezzanine floor | : 250 | Kg/Sq.m |

TOILET

Toilet floor staff : 2 mono block closets and 1 wash basin.

Toilet for labor on the ground floor

| | |
|--------|---|
| Female | : 5 squatting closets, 4 wash basins. |
| Male | : 4 squatting closets, 1 urinal block, 2 wash basins. |

DOOR

One rolling door and one emergency steel door at ground floor. Aluminium frame with rayban glass 5 mm. Plywood and melamine for toilet.

WINDOWS

Aluminium frame with rayban glass 5mm.

WALL

Brickwall with plastered and painted on both sides. Ceramic Tile on toilet wall only.

ROOF

Metal roofing with heat insulation and Jack roof.

FLOOR FINISHES

Non-metallic floor hardener on ground floor, Concrete trowelled finish on mezzanine floor and ceramic tiles on toilet area.

WATER SUPPLY

Clean water is available.

ELECTRICITY SUPPLY

Ready to connect at 380 V or 20 KV / 50 HZ.

LIGHTNING PROTECTION

Electrostatic system.

FIRE FIGHTING SYSTEM

Four portable fire extinguishers are provided.

TELECOMMUNICATION

Telephone lines are ready to connect.

SEWERAGE

Sewer line to Waste Water Treatment Plant.

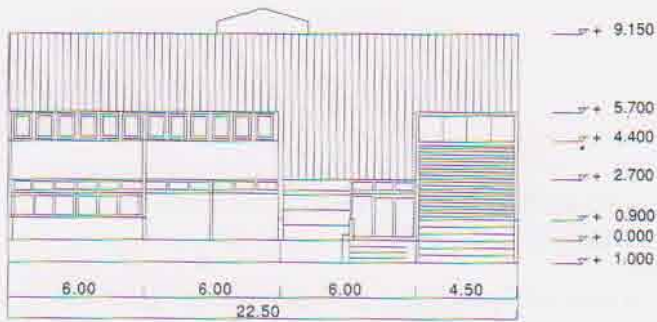
OTHERS

Carparks for five cars, loading area and landscaping.

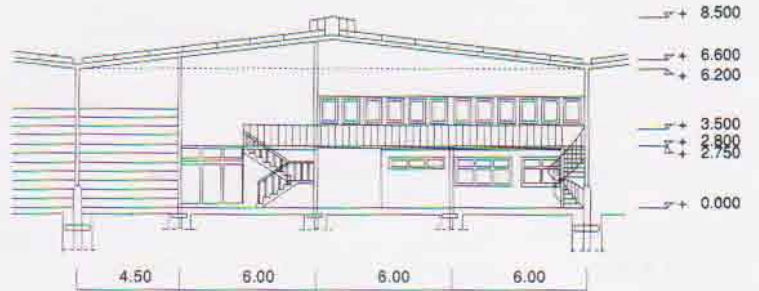
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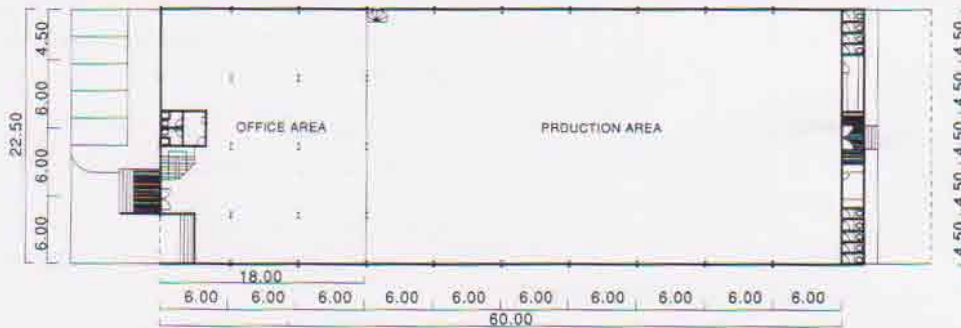
FRONT ELEVATION



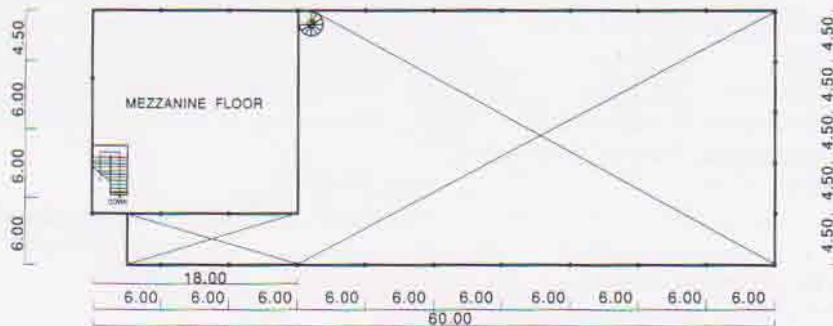
FRONT ELEVATION (1 UNIT)



SECTION A - A



GROUND FLOOR PLAN



MEZZANINE FLOOR PLAN