

NOTE :

- ROOM HEIGHT 3.5M MINIMUM CLEAR
- DOOR HEIGHT 3.0M MINIMUM FEL.
- 2X2.2 m CEMENT CLAUSTRA FOR VENTILATION
- D1=3X2.7 m HOT DEEPEED GALVANISED STEEL GRILL TYPE DOOR
- D2=3X2.5 m ALUMINIUM SOLID PANAL DOOR
- D3=3X1.2 m ALUMINIUM SOLID PANAL DOOR
- ALL TRENCHES 80 cm DEEP MINIMUM
- TRENCH COVER GALVANIZED IRON GRATING 5cm THICK
- SLOT IN ROOF 25 cm WIDE AS SHOWN AND TO BE COMPLETELY OPEN UP TO THE SLAB EDGE AND THROUGH THE FACADR
- F.F.L OF SUB-STATION TO BE 35cm ABOVE WALK WAY
- ALL DIMENSIONS ARE IN M. UNLESS OTHERWISE NOTED

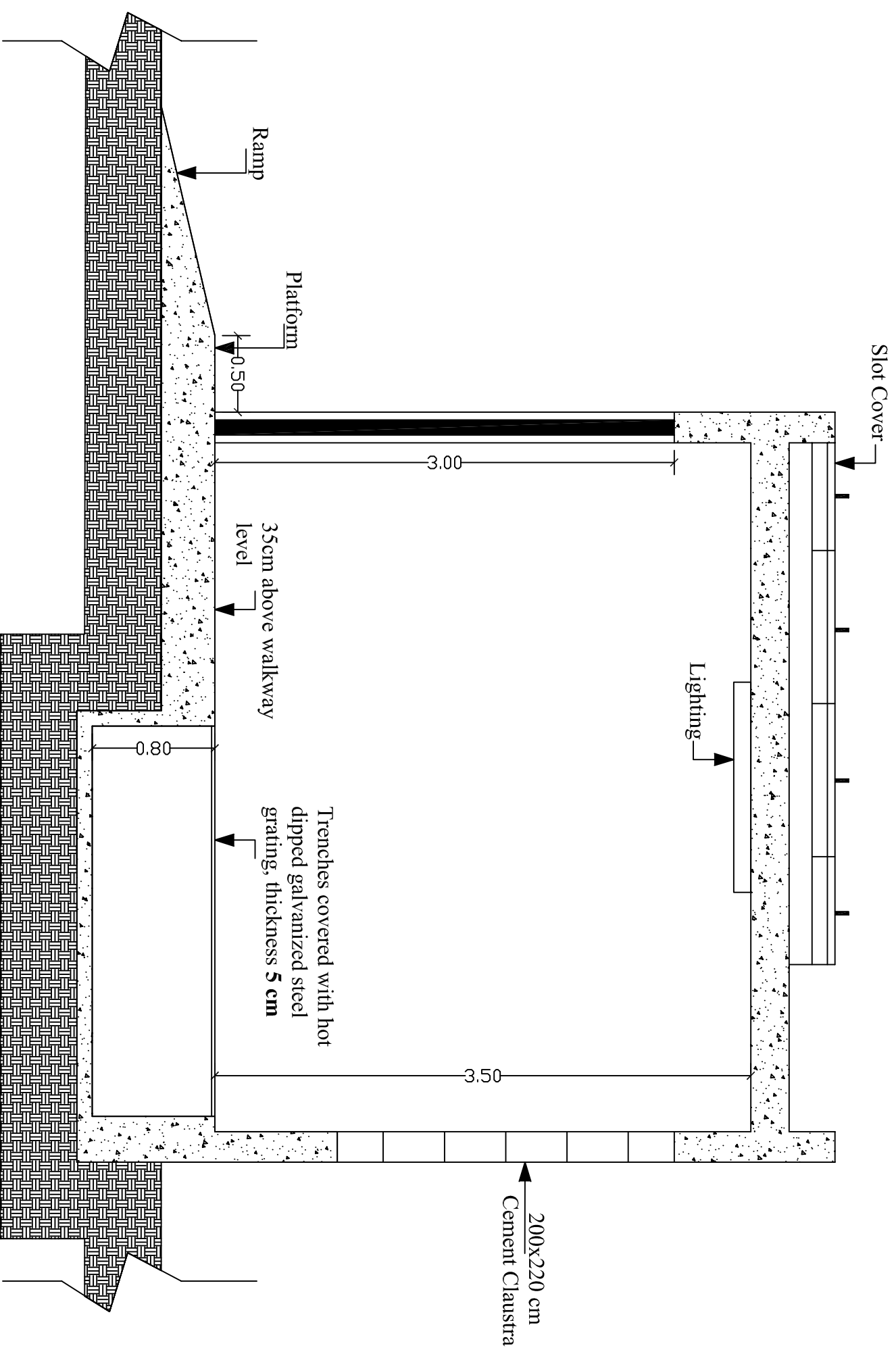
** ACCEPTED min. SIZE
(4.8 x 6.9 x 3.5) m for transformer room.
(4.9 x 6.4 x 3.5) m for H.V room.



شركة العين للتوزيع
Al Ain Distribution Company

SHEET TITLE:

Electrical Substation Room With Two Transformers & H.V Panel



Section

NOTE :

- ROOM HEIGHT 3.5M MINIMUM CLEAR
- DOOR HEIGHT 3.0M MINIMUM FEL.
- 2X2.2 m CEMENT CLAUSTRA FOR VENTILATION
- D1=3X2.7 m HOT DEEPPED GALVANISED STEEL GRILL TYPE DOOR
- D2=3X2.5cm ALUMINUM LOUVERED DOOR
- ALL TRENCHES 80 cm DEEP MINIMUM
- TRENCH COVER GALVANIZED IRON GRATING 5cm THICK
- SLOT IN ROOF 25 cm WIDE AS SHOWN AND TO BE COMPLETELY OPEN UP TO THE SLAB EDGE AND THROUGH THE FACADR
- F.F.L OF SUB-STATION TO BE 35cm ABOVE WALK WAY
- ALL DIMENSIONS ARE IN M. UNLESS OTHERWISE NOTED

** ACCEPTED min. SIZE
(4.8 x 6.9 x 3.5) m for transformer room.
(4.9 x 6.4 x 3.5) m for H.V room.



شركة العين للتوزيع
Al Ain Distribution Company

SHEET TITLE:

**Electrical Substation Room With Two
Transformers & H.V PANAL**