

Technical drawing of a reinforced concrete slab with a central void and a raised platform. The slab is 3000mm wide and 510mm thick. It features a central void of 745mm x 745mm and a raised platform of 500mm x 500mm. The platform has a 25mm chamfer and is reinforced with A392 reinforcement fabric. The slab is finished with a 75mm C15 blinding layer. The void is labeled 'VOID DECK PANEL'.

Technical drawing of a rectangular enclosure, likely a control cabinet or machine housing, showing dimensions and material specifications.

Dimensions:

- Overall width: 3000
- Overall height: 1510
- Top section height: 100mm
- Section height below top: 140
- Section height below that: 150
- Section height below that: 600
- Section height below that: 1250
- Section height below that: 800
- Section height below that: 50
- Section height below that: 600

Material Specifications:

- 100mm thick STONE CHIPPINGS ON REED PERCENTION OF 50% FABRIC
- 2% P.C. CONC. LAYERS INSTALLED BACK TO BACK DO NOT USE PRE-STRESSED CONC. UNITS.
- 7mm C15 RUNNING
- LASTONE GRAPTON
- A252 FABRIC
- GLASS
- GLASS

Internal Components:

- M12 METERING UNIT
- M26 RMU

Notes:

- REINFORCED GLASS COVERED POLYESTER RESIN LAMINATE ENCLOSURE (EMACO TYPE 107)

100mm THICK
STONE CHIPPISS
ON NEED
PREVENTION
FABRIC
MEMBRANE

ROOFING STOPPING FLUSH
LINES

1410

1410

3000

600

1510

RN2c
RMU

M12
METERING
UNIT

A252
REINFORCEMENT
FABRIC

25mm CHAMFER

50

600

C-250 GRADE CONCRETE

1450

15500

13000

25mm PERIMETER CHAIRER

140

600

800

800

200

CABLE SLOT

1450

3000

1550

500

110

2000

300

110

2No. P.C. CONC. UNITS INSTALLED

PRE-STRESSED CONC. UNITS

CABLE AREA

150mm DEEP GRATES REQUIRED FOR UNITS

1 LAYER A252 REINFORCEMENT FABRIC IN TOP AND BOTTOM OF BASE MIN COVER TO REINFORCEMENT TO BE 50mm.

A

B

C

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Diagram illustrating the exploded view of the Cable Slot Assembly. The components shown include:

- Cable Slot**: The main rectangular component with a central slot.
- Support Structure**: A series of rectangular blocks forming a base and side supports.
- Mounting Bracket**: A component designed to secure the Cable Slot to the support structure.

The diagram shows the Cable Slot being inserted into the central slot of the support structure, guided by the mounting bracket.

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