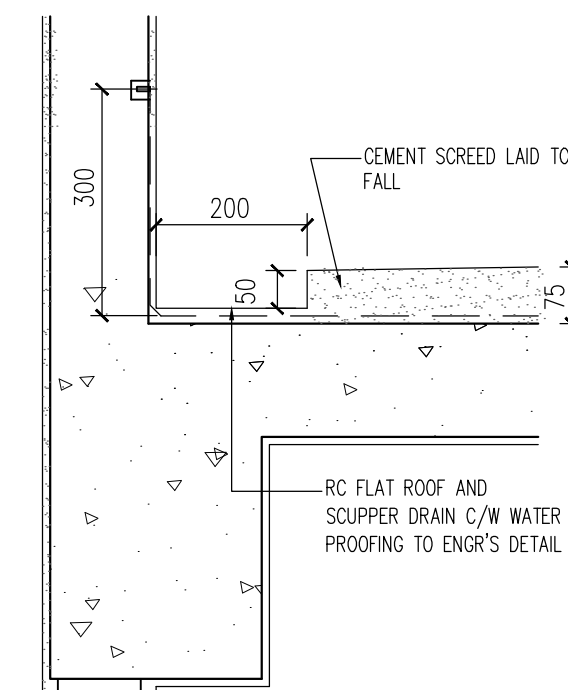
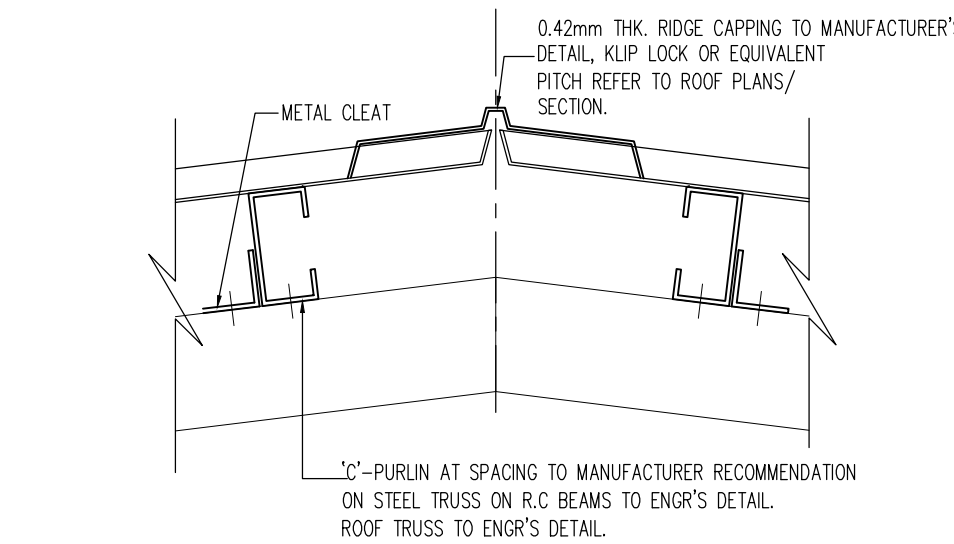




5 SCUPPER DRAIN DETAIL
SCALE = 1 : 10



TO FALL

R.C. FRAME TO ENGR'S DETAIL

TOP OF PARAPET WALL

R.C. FIN TO ENGR'S DETAIL

BRICK BOX UP AT FULL HEIGHT

600

500

G.I. FLASHING TO MANUF'S DETAIL

SINGLE SIDED ALUMINIUM FOIL

0.42mm THK. METAL DECK ROOFING ON STEEL TRUSS TO ENGR'S DETAIL

ROOF INSULATION TO ARCH. SPECIFICATION

C-PURLIN

G.I. GUTTER TO MANUF'S DETAIL

R.W.D.P. OUTLET

1000

R.C. CANTILEVER SLAB FOR BOX-UP SUPPORT TO ENGR'S DETAIL

STEEL BRACKET

200mm ϕ R.W.D.P. BOX UP

2 SECTION DETAIL (MPH)

SCALE = 1 : 15

Technical drawing showing a cross-section of a typical RC flat roof detail. The drawing includes the following labels and dimensions:

- Labels:**
 - RC PARAPET WALL WITH SKIM COAT AND PAINT FINISH TO ENGR'S DETAIL
 - 25MM THK. C/S PROTECTION PLASTER
 - INSIDE
 - APPROVED PVC RAINWATER DOME
 - WATERPROOFING MEMBRANE TO "LOCK-IN" ROOF RAINWATER OUTLETS TO SPECIALIST'S DETAIL
 - RC FLAT ROOF
 - R.C BEAM TO ENGR'S DETAIL
- Dimensions:**
 - 794 MIN \ Varies
 - 450
 - FALL 1 : 100
 - 50
- Other Features:**
 - RAINWATER DOWNPIPE TO PUNCTURE THROUGH SLAB AT LOCALISED LOCATION AWAY FROM PRECAST WALL ANCHOR POINT

3 TYP. RC FLAT ROOF DET

SCALE :		CAD NO. :			
AS SHOWN		553_CA-541-01_A.dwg			
DRAWN BY :		CHECK BY :		DATE :	
ILA/IBRAHIM		Mr. Farid		JUNE 2016	
PROJECT NO. :	STATUS	BLOCK	DWG. NO.	DWG. NO.	REVISION
55314	CA	RF	541	01	A