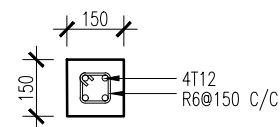


FOUNDATION DETAILS

SCALE 1:20

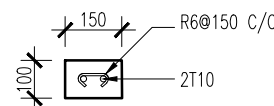
TYPE	DIMENSIONS	REINFORCEMENT
F1	800x800x250 MM	T12@150 C/C B/W (BOTTOM)
F2	700x700x250 MM	T12@150 C/C B/W (BOTTOM)
F3	600X600X250 MM	T12@150 C/C B/W (BOTTOM)



STIFFENER COLUMN

SCALE 1:20

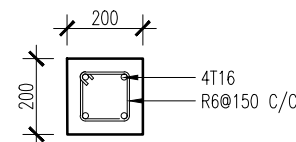
SC



STRAP BEAM

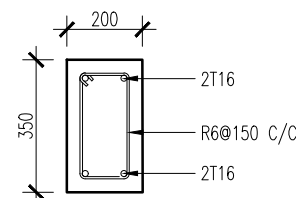
SCALE 1:20

SB



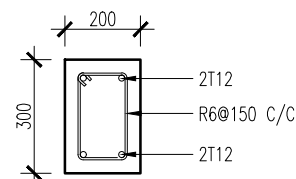
SCALE 1:20

C1



SCALE 1:20

TB

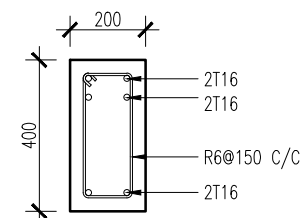


SCALE 1:20

GB

DETAILS

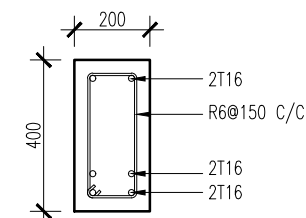
SCALE 1:20



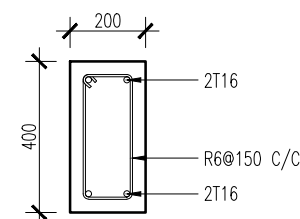
@SUPPORT

SCALE 1:20

B1



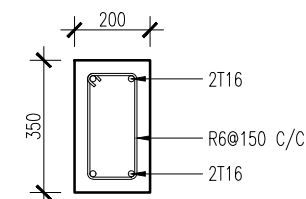
@MID-SPAN



@SUPPORT

SCALE 1:20

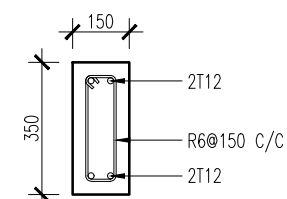
B2



@SUPPORT

SCALE 1:20

B3



SCALE 1:20

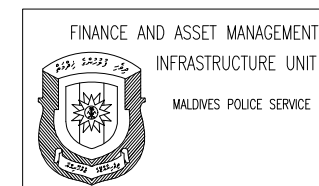
B4

COVER TO REINFORCEMENT

FOUNDATION: 50 MM
COLUMNS: 40 MM
BEAMS: 35 MM
SLABS: 35 MM(BOTTOM)
SLABS: 30 MM(TOP)

LAPPING: 45 X DIA TO 55 X DIA
ANCHORAGE: 12 X DIA

AVOID LAPPING IN MAXIMUM BENDING MOMENT REGION



PROJECT TITLE:

ISLAND LEVEL POLICE STATION
CELL BLOCK

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 JUNE 2021

S-05