

[illegible]

COMM. PARKING AREA CALCULATION:-			
PARKING = 102.07 X 17.50 = 603.52 SMT			
REQ. CAR PARKING 50% = 300.26			
REQ. OTHER PARKING 50% = 180.15			
REQ. TOTAL PARKING AREA = 603.52 SMT			
TOTAL	603.52		
TOTAL REQ. PARKING	603.52		
	REQ.	PROT. PARKING	TOTAL
CAR	300.26	GR. COOR.	403.15
OTHER	180.15		212.27
TOTAL	480.41		615.42
	127.14	717.01	844.15
BASMENT OF PARKING AREA CALC. (COMM.)			
VISITOR'S PARKING	85.45 SMT		
IN P. (MAGNETIC) 104.80 X 1.65 X 1 = 172.92 SMT			
IN BASE (B-140)	158.43 X 1.4 X 1 = 50.05		
BASMENT OF VISITOR'S PARKING AREA = 222.97 SMT			
TOTAL	222.97		
	REQ.	PROT. PARKING	TOTAL
CAR	85.45	GR. COOR.	403.15
OTHER	137.52		212.27
TOTAL	222.97		615.42
	127.14	717.01	844.15
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BASMENT			

B.C.C. COLUMN FOOTING SECTION
AS PER STRUCTURAL DESIGN

Diagram illustrating the cross-section of a B.C.C. Column Footing. The column has a diameter of 300mm. The footing has a width of 600mm and a height of 150mm. The column is shown with a diameter of 300mm at the top and bottom. The footing is shown with a width of 600mm and a height of 150mm. The diagram is labeled 'B.C.C. COLUMN FOOTING SECTION' and 'AS PER STRUCTURAL DESIGN'.

[illegible]

SPL.	SYMBOL	DESCRIPTION
1		FIRE HYDRANT
2		SUPPLY LINE
3		NOZZLE
4		CONTROL VALVE
5		ISOLATION VALVE
6		HOSE REEL
7		FIRE ALARM
8		AS
9		TWO-WAY VALVE
10		RSD
11		SPR



