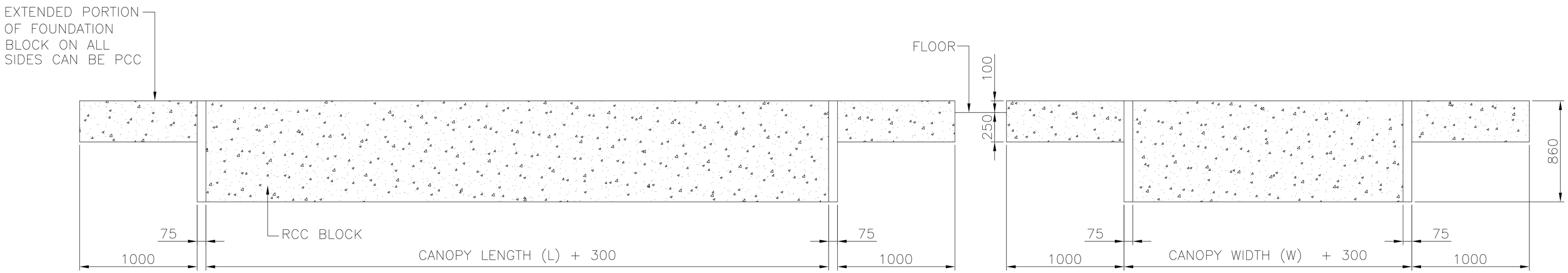

FRONT VIEW

SIDE VIEW

KVA	CANOPY DIMENSIONS (L X W X H) mm	STATIC LOAD	DYNAMIC LOAD
10 KVA	2000X950X1375	650	1625
12.5 KVA	2000X950X1375	650	1625
15KVA	2000X950X1375	790	1975
20 KVA	2000X950X1375	860	2150
25 KVA	2300 X 950 X 1370	920	2300
30 KVA	2300 X 950 X 1370	990	2475
35 KVA	2500 X 1150 X 1550	1250	2750
40 KVA	2500 X 1150 X 1550	1300	2860
45 KVA	2500 X 1150 X 1550	1300	2860
50 KVA	2800X1150X1470	1600	3520
62.5 KVA	2800X1150X1470	1600	3520
75 KVA	2800X1150X1470	1600	3520
82.5 KVA	2800X1150X1470	1600	3520
100 KVA	3000X1350X1650	2100	4620
125 KVA	3000X1350X1650	2300	5060
160 KVA	3800X1350X1865	3400	7480
180 KVA	4000X1600X1865	3400	7480
200 KVA	4000X1600X1865	3400	7480
250 KVA	4500X1600X2000	4100	9020
320 KVA	5600X2000X2500	7500	16500
400 KVA	5600X2000X2500	8000	17600
500 KVA	5600X2000X2500	8000	17600

TOP VIEW

NOTE–

1) DEPTH OF RCC BLOCK MAY HAVE TO BE INCREASED IF SOIL IS LOOSE
2) ALTERNATIVELY SOLING SHOULD BE DONE BEFORE BUILDING RCC BLOCK
3) RUBBER SHEET OF GENSET + 300 DIMENSION(L&W) TO BE PLACED UNDERNEATH ALL OVER – (OPTIONAL)

REFERANCE DRAWING & TOLERANCING STDS. BIS 696 & BIS 8000 UNMENTIONED TOLERANCES (BIS 2102:1993/ISO 2768–1:1989) MEDIUM GR.						
BASIC SIZE RANGE (IN mm)	0.5–3	3–6	6–30	30–120	120–400	400–1000
DEVIATION IN LINER DIMN.	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8
BASIC SIZE RANGE (IN mm)	0.5 TO 3		3 TO 6		OVER 6	
DEVIATION FOR BROKEN EDGES.	±0.2		±0.5		±1	
BASIC SIZE RANGE (IN mm)	UP TO 10	10 TO 50	50 TO 120	120 TO 400	OVER 400	
DEVIATION FOR ANGULER DIMN.	±1°	±0°30'	±0°20'	±0°10'	±0°5'	

INDICE	ECN NO.	ZONE	DESCRIPTION	DATE	SIGN

GREAVES
SINCE 1859

GREAVES COTTON LTD.
DIESEL ENGINES UNIT
CHINCHWAD PUNE - 411019

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ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED

IF IN DOUBT ASK

UNMENTIONED
RADII.
CHAMFER
UNDERCUT

NO BURR, SHARP EDGES PERMITED

COMPONENT TO BE APPROPRIATELY PACKED FOR PROTECTION AGAINST CORROSION AND TRANPORTATION, HANDLING, STORAGE DAMAGE.

SCALE 1:26

TITLE :

ALL RATING FOUNDATION DETAIL FOR CPCBII

MATERIAL :

WEIGHT :

	NAME	SIGN	DATE
DRAWN	DRS		22.07.14
CHECKED	DRS		22.07.14
APPROVED	SAP		22.07.14
CAD REF.-			

DRAWING. NO.

- - - - - - - - - - - -

ENGINE : -

SHEET 1 OF 1

SIZE A2