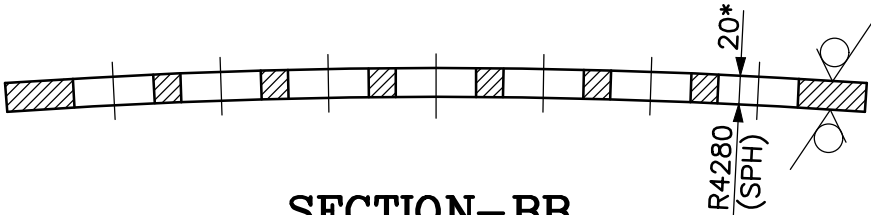
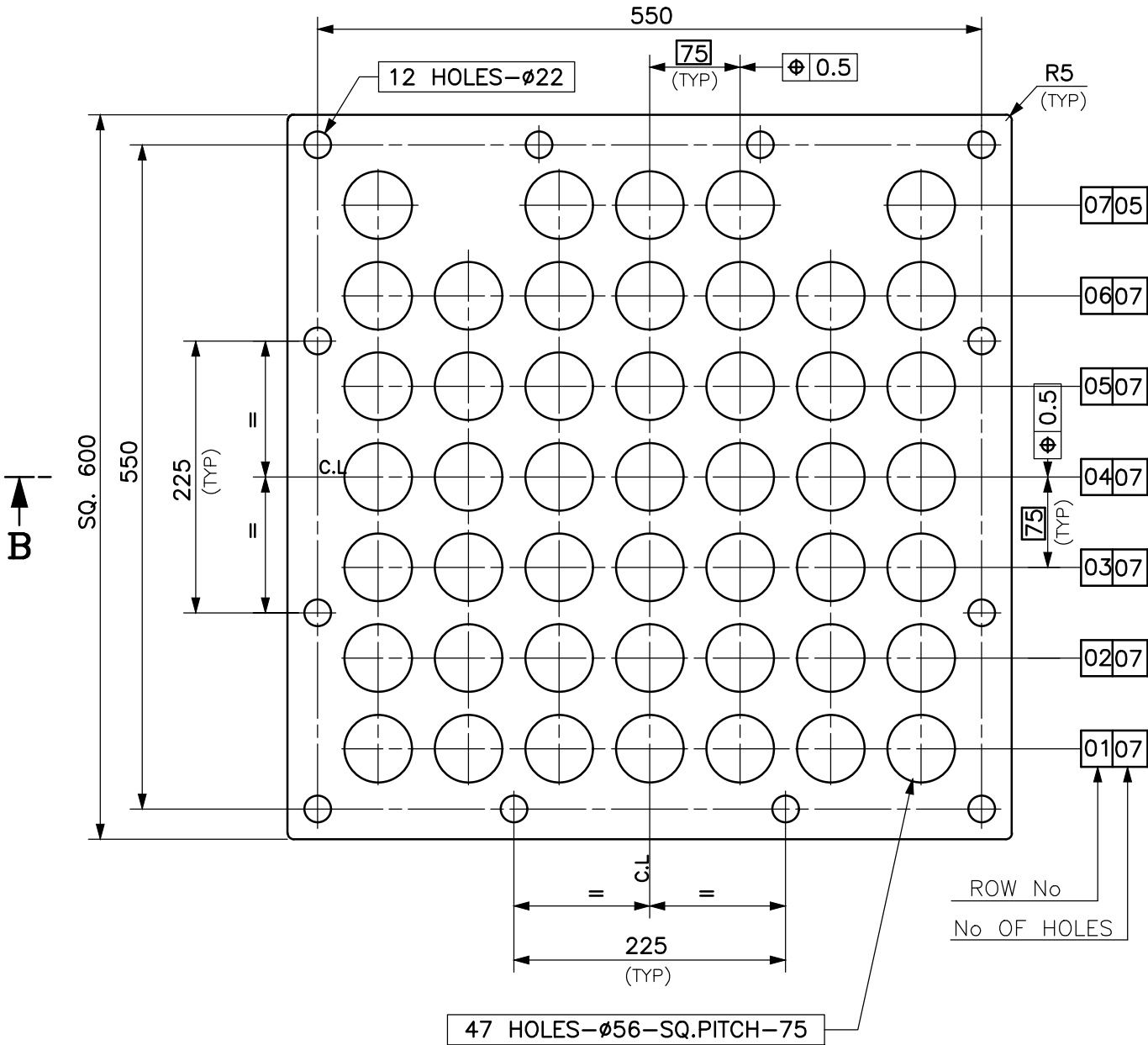


ALL DIMENSIONS ARE IN MILLIMETERS

6.3



SECTION-BB
(1:5)



NOTES:-

1. ROUND OFF ALL SHARP CORNERS
2. * DIMENSIONS IS FOR REFERENCE ONLY.
3. MANUFACTURING OF MAN HOLE COVER FROM DIN 17155-1.5415 (15Mo3/16Mo3) MATERIAL SPECIFICATION IS ALSO PERMISSIBLE.

TOLERANCE IF NOT SPECIFIED SHALL BE AS BELOW (REFER IS:2102-m)
(FOR MACHINING)

GENERAL TOLERANCES FOR FABRICATION	LINEAR				ANGULAR	
	0.5 TO 3	±0.1	400 TO 1000	±0.8	0 TO 10	± 1°
	3 TO 6	±0.1	1000 TO 2000	±1.2	10 TO 50	± 30'
	6 TO 30	±0.2	2000 TO 4000	±2.0	50 TO 120	± 20'
	30 TO 120	±0.3	—	—	120 TO 400	± 10'
	120 TO 400	±0.5	—	—	OVER 400	± 5'
FOR LINEAR	: ±1.5					
FOR ANGLES	: ±1°					
FOR MACHINING	: IS2102-m					
FOR WELDING	: DIN EN ISO 13920 : 1996-11					

VARIANT NUMBER	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER	ITEM NO	MATERIAL CODE	A/C	UNIT	QUANTITY	UNIT WEIGHT	No. OF VAR
		PL 20x600. . . 600				DIN EN 10028-2:1.5415(16Mo3)	A		56.200		

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

700MWe/Steam Generator
W.O.D157 TO D160-001-1-93-171-GHAVP-1&2
(Customer Drg.: GHAVP-1&2/33111/4175/DD/REV:00) PRODN. DRG

BHARAT HEAVY ELECTRICALS LTD

05-229/D

UNIT: HIGH PRESSURE BOILER PLANT
TIRUCHIRAPALLI - 620014

DRN

CHD

APPD

NAME

K.R.

RRV

A.S.

SIGNATURE

DATE

200818

200818

200818

No. OF VAR

DEPT

NC

CODE

150

GRADE OF UNTOL DIM

C/M/F

SCALE

1:5

WEIGHT (Kg)

56.2

REF TO ASSY / OLD DWG

0-93-171-05235

ITEM NO

03

No OF ITEMS

TITLE

MANHOLE COVER
(PERFORATED PL.)

CARD CODE

U 01

DRAWING NO :

3-93-171-05347

RE

00

REV	DATE	ALTERED :
01		CHD&APPD :