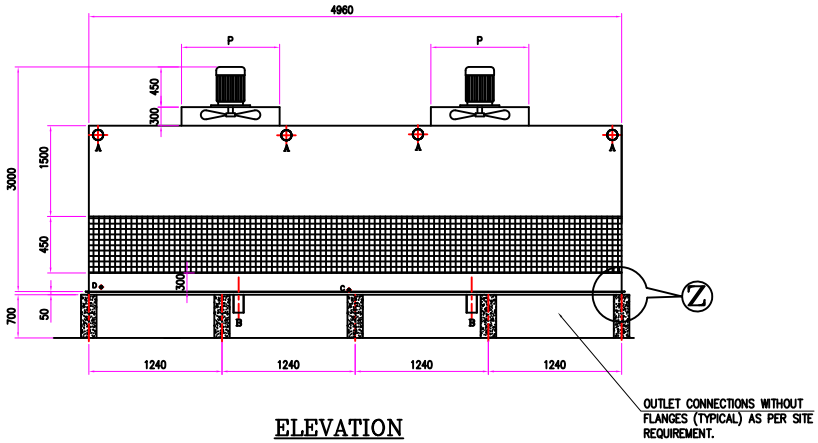
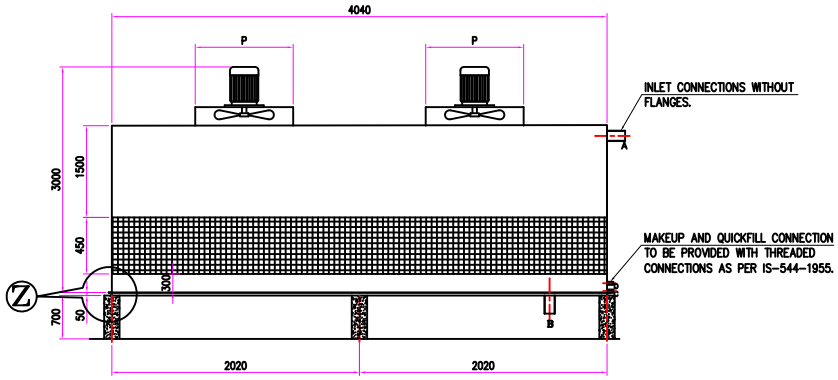
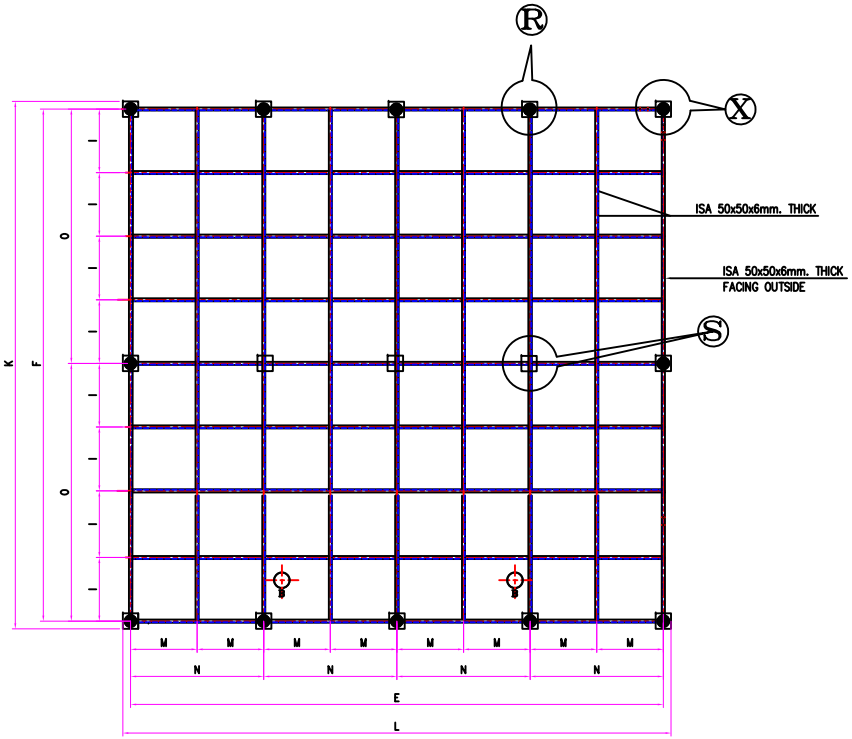


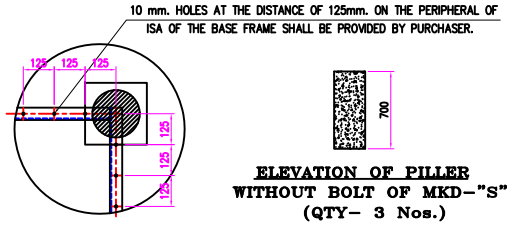
ELEVATION



SIDE VIEW

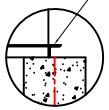


PLAN

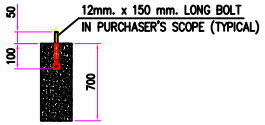


DETAIL-X

ELEVATION OF PILLER WITHOUT BOLT OF MKD-"S" (QTY- 3 Nos.)



DETAIL-Z



ELEVATION OF PILLER WITH BOLT IN THE CENTER OF MKD-"R" (QTY- 12 Nos.)

K	F	O	I	L	E	N	M	P
4290	4040	2020	505	5210	4960	1240	620	1500

DISCRIPTION	MARK	SIZES
INLET PIPE CONNECTION	A	125 x 4 NOS
OUT LET PIPE CONNECTION	B	150 x 2 NOS.
DRAIN & OVERFLOW CONNECTION	C	50 EACH
MAKE UP AND QUICKFILL CONNECTION	D	25 EACH
LENGTH OF COOLING TOWER	E	4960
WIDTH OF COOLING TOWER	F	4040
FAN DIA AND NOS.	P	ø1500 x 2 Nos.

NOTES:-

1. ALL DIMENSIONS ARE IN MILIMETERS UNLESS OTHERWISE STATED.
2. COOLING TOWER WILL BE ASSEMBLED ON ISA FRAME FIXED ON RCC PILLAR THE FRAME IS UNDER PURCHASERS SCOPE.
3. MAKEUP AND QUICKFILL CONNECTION TO BE PROVIDED WITH THREAD CONNECTIONS AS PER IS-544-1955.
4. INLET & OUTLET CONNECTION TO BE PROVIDED WITHOUT FLANGE.
5. RCC BASIN AND RCC PILLERS 250x250x700 HEIGHT AND ø12x 150 LONG BOLTS ARE UNDER PURCHASER SCOPE.
6. ø10 mm HOLE AT THE DISTANCE OF 5" ON THE PERIPHERAL OF ISA OF THE BASE FRAME SHALL BE PROVIDED BY PURCHASER.
7. LOCATION OF OUTLET CONNECTION ACCORDING TO SITE REQUIREMENT.
8. ø12x150 LONG BOLTS SHALL BE GROUTED IN THE CENTRE OF OUTER COLUMNS AS SHOWN IN THE DRAWING.
9. IN CASE OF MULTIPLE TOWER, PLEASE MAINTAIN A MINIMUM DISTANCE 4 FEET.
10. ALL ISA (ANGLES) ON PERIPHERAL WILL FACE OUTSIDE ie ग.

DELTA COOLING TOWERS P. LTD.

SITE:-

DES.			G.A OF DRG. OF COOLING TOWER MODEL NO. 6400 SERIES- DFC 60
DRN.	Amrut	24.02.15	
CHKD.			
APPD.			
SCALE NOT TO SCALE			
JOB NO.			REV-0