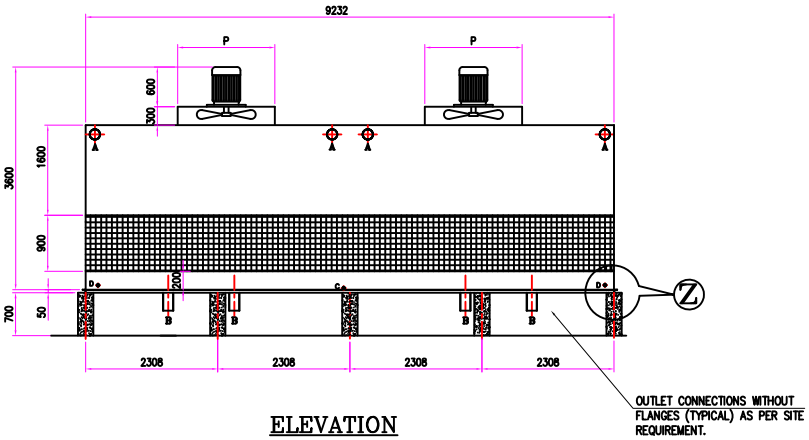
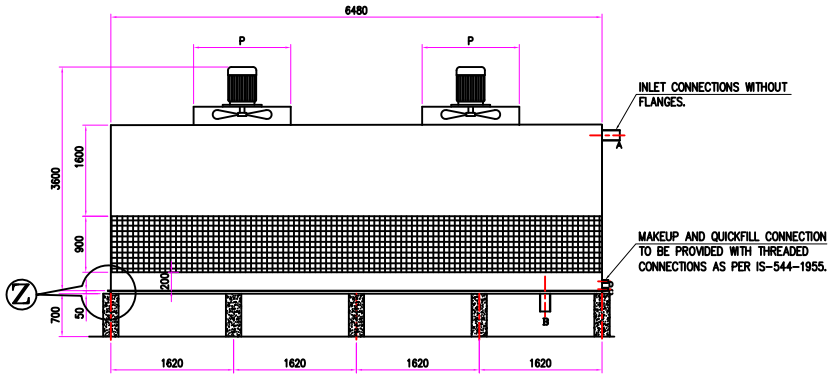
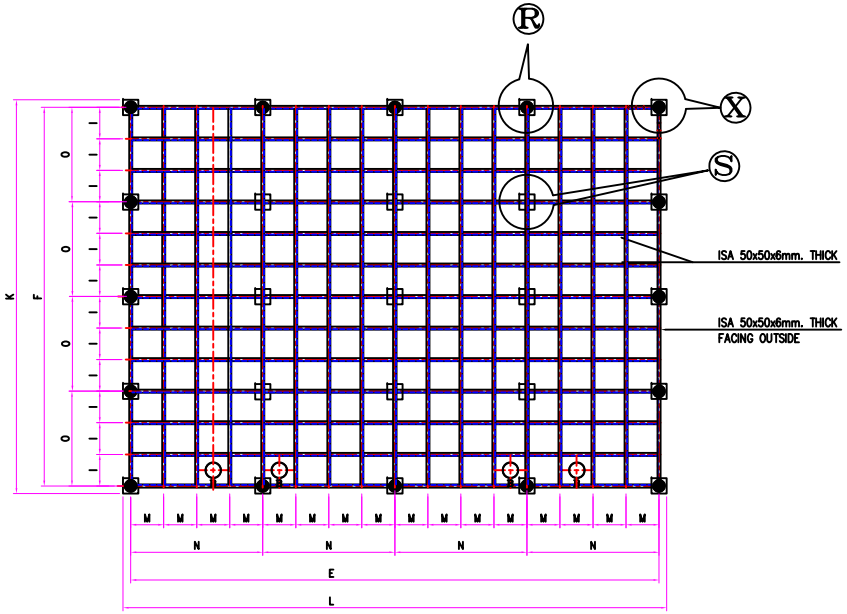


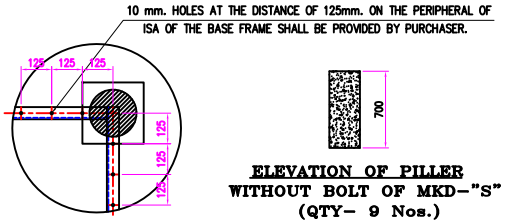
ELEVATION



SIDE VIEW

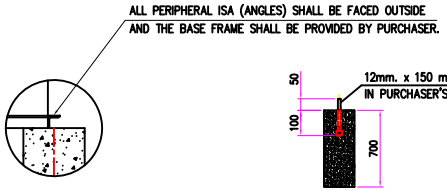


PLAN

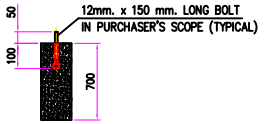


DETAIL-X

ELEVATION OF PILLER WITHOUT BOLT OF MKD-"S" (QTY- 9 Nos.)



DETAIL-Z



ELEVATION OF PILLER WITH BOLT IN THE CENTER OF MKD-"R" (QTY- 16 Nos.)

K	F	O	I	L	E	N	M	P
6730	6480	1620	540	9482	9232	2308	577	2100

DISCRIPTION	MARK	SIZES
INLET PIPE CONNECTION	A	200 x 4 NOS
OUT LET PIPE CONNECTION	B	200 x 4 NOS.
DRAIN & OVERFLOW CONNECTION	C	50 X 2
MAKE UP AND QUICKFILL CONNECTION	D	40 X 1
LENGTH OF COOLING TOWER	E	9232
WIDTH OF COOLING TOWER	F	6480
FAN DIA AND NOS.	P	ø2100 x 4 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. ALL ISA (ANGLES) ON PERIPHERAL WILL FACE OUTSIDE ie ⊓.

DELTA COOLING TOWERS P. LTD.

SITE:-

DES.			G.A OF DRG. OF COOLING TOWER MODEL NO. 61K2 SERIES- DFC 60
DRN.		6.11.14	
CHKD.			
APPD.			
SCALE NOT TO SCALE			
JOB NO.			REV-0