



KEY PLAN

NOTES: -

- FOR LEGEND, REFERENCE DRGS., PARAMETERS AND OTHERS REFER GENERAL ARRGT. OF BOILER SECTIONAL SIDE ELEVATION - 0-00-022-74224
- ALL DUCT SIZES ARE INSIDE DIMENSIONS ONLY UNLESS OTHERWISE SPECIFIED.
- AVOID HANDRAILS FOR RAW COAL GATE MAINTENANCE PLATFORM ADJOINING FLUE GAS DUCTING TO AVOID INTERFERENCE.
- Refer PEM / BHEL drawing number PE-DG-281-100-M001 for locations of Boiler & co-ordinates

SPECIAL NOTES

ALL ELEVATIONS ARE REFERRED TO POWER HOUSE GROUND FLOOR ELEVATION (+) 0.0M WHICH CORRESPONDS TO RL(+10.5m)
 BOILER FFL (-) 0.200 m WHICH CORRESPONDS TO RL(+10.3 m)

REV.	DATE	ALTD :	P.V.SRIHARI BABU
02.	02.09.08	CHD&APPD:	N.MURUGAN
1			DRAWING UPDATED TO SHOW COLUMNS DESIGNATIONS . AS PER PEM REQUIREMENT
2			STAIRCASES FOR APPROCH TO TRIPPER FLOOR ARE SHOWN AS PER PEM REQUIREMENT
3			DRAWING UPDATED AS PEER INTERNAL REQUIREMENT

REV.	DATE	ALTD :	P.V.SRIHARI BABU
01.	20.11.07	CHD&APPD:	N.MURUGAN
DRAWING UPDATED TO INCORPORATE TCE COMMENTS.			
DRAWING UPDATED FOR INTERNAL CHANGES.			

GSI/CL
TCE
TCE CONSULTING ENGINEERS LIMITED
 DRAWING TCE REF NO: TCE 5064A-EPC-BH-(TRY)-0002

CUSTOMER NO. : 0395 & 0396	
GUJARAT STATE ELECTRICITY CORPORATION LIMITED	
2 X 250 MW SIXKA THERMAL POWER PROJECT EXTENSION UNITS 3&4	
DIST .JAMNAGAR	
BHARAT HEAVY ELECTRICALS LIMITED	
NAME	SIGNATURE
P.V.SRIHARI BABU	-sd-
N.MURUGAN	-sd-
DATE	DATE
18.11.07	18.11.07
18.11.07	18.11.07

DEPT	ALL DIMENSIONS ARE IN MM	PROJECTION	SCALE	BHEL SUB VENDORS
335-054				

TITLE	DRAWING NO :	REV
GENERAL ARRANGEMENT OF BOILER SECTIONAL PLAN	0-00-022-74225	02