




FOUNDATION LOADING



NOTE-A

LOADING ON FOUNDATION

<u>G D² OF</u>	
1. BOILER FEED PUMP	: 14.4 KG-M ²
2. BOOSTER PUMP	: 8.4 KG-M ²
3. HYDRAULIC COUPLING	
INPUT SHAFT	: 1508 KG-M ²
OUTPUT SHAFT	: 41.2 KG-M ²

	- BLIND POCKET
	- OPENING
	- CENTRE OF GRAVITY

2. ALL ELEVATIONS ARE W.R.T. TO TG HALL FINISHED FLOOR LEVEL

3. ALL GROUTINGS ARE IN THE SCOPE OF BHEL-PS
4. REF. ALL COLUMNS, ROWS & ELEVATIONS BHEL/PEM Drg.No. PE-DG-373-100-M004

- OPENING
- CENTRE


THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED
 2X500 MW SAGARDIGHI THERMAL POWER EXTENSION PROJECT
 (UNITS 3 & 4)
DEVELOPMENT CONSULTANTS PRIVATE LIMITED
 KOLKATA



(GROUTING DETAILS AROUND HC TANK)
SECTION I-I

FOUNDATION ARRANGEMENT OF MOTOR DRIVEN BFP UNIT