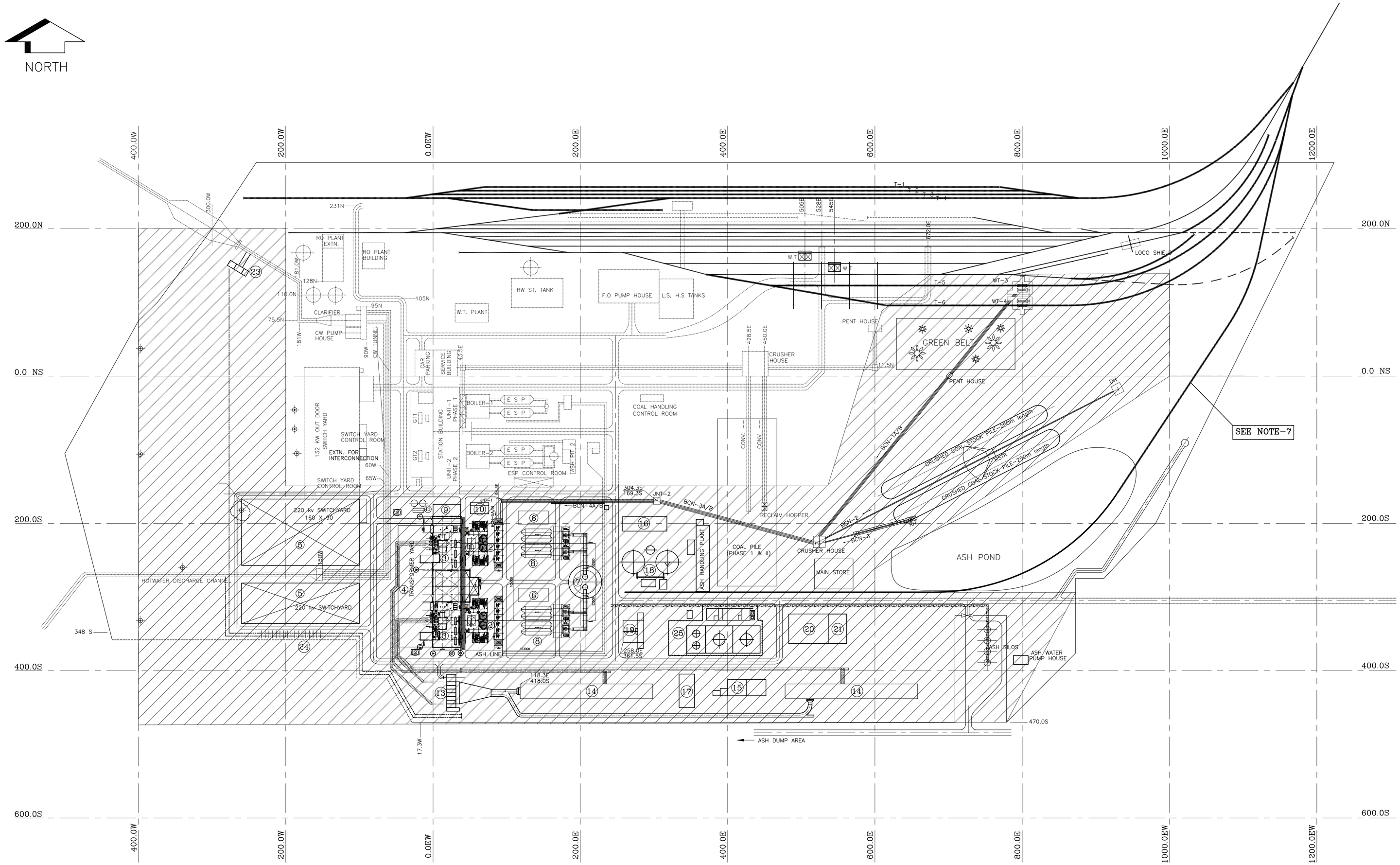

LEGEND

BHEL SCOPE:

1. BOILERS
2. MILL BAY
3. TURBO GENERATORS
4. TRANSFORMER YARD
5. SWITCH YARD (220KV)
6. ESP CONTROL ROOM
7. CHIMNEY
8. ELECTROSTATIC PRECIPITATOR
9. SERVICE BUILDING
10. COMPRESSOR HOUSE & P/H
11. CST & P/H
12. D.G SET HOUSE
13. CW PUMP HOUSE & CW/CT SWGR ROOM
14. COOLING TOWER
15. CW TREATMENT PLANT
16. D.M PLANT
17. CHLORINATION PLANT & ABSORPTION SYSTEM
18. PRE-TREATMENT PLANT, CHEMICAL HOUSE & FILTER HOUSE
19. CLARIFIED WATER RESERVOIR & P/H
20. EFFLUENT TREATMENT PLANT
21. CMB
22. FILTRATION PLANT
23. SEA WATER INTAKE P/H
24. PIPE RACK/SLEEPERS
25. FUEL OIL AREA

NOTES: –

1. ALL DIMENSIONS ARE IN METER UNLESS NOTED OTHERWISE.
2. THIS DRAWING IS FOR TENDER PURPOSE ONLY AND NOT FOR CONSTRUCTION.
3. AREA OF STUDY IS INDICATIVE ONLY.
4. GEOTECHNICAL INVESTIGATION SHALL BE CARRIED OUT AS PER SPECIFICATION NO. PE–TS–281–602–002

REFERENCE DRAWING :

01. DRG. NO. PE–DG–281–100–M001(REV–0) . . . . .TITLED PLOT PLAN

LEGEND: –

AREA OF STUDY FOR GEOTECHNICAL INVESTIGATION

FOR TENDER PURPOSE ONLY

REV	DATE	ALTD	CHD	APPD

REV	DATE	ALTD	CHD	APPD

CUSTOMER: GUJARAT STATE ELECTRICITY CORPORATION LTD.

CUSTOMER'S CONSULTANT: TCE CONSULTING ENGINEERS LIMITED

JOB No. 281

STATUS CONTRACT

DISTRIBUTION

TD

No.OF

2 X 250 MW SIKKA THERMAL POWER PROJECT (EXTENSION UNITS 3 & 4) DIST. JAMNAGAR

BHARAT HEAVY ELECTRICALS LTD POWER SECTOR PROJECT ENGINEERING MANAGEMENT NEW DELHI

DEPT CODE		NAME	SIGN	DATE
C	DRN	DS		10.07.2007
	DESN	JK		10.07.2007
	CHD	CPK		10.07.2007
	APPD	KD		10.07.2007

TITLE: GEOTECHNICAL INVESTIGATION LAYOUT

MPL	C	MSE	I	MAX	E	DEPT.
						SIGN
						DATE

SCALE 1:2000

DRAWING No. PE–DG–281–602–C002

SHEET 1 OF 1 REV T

SIZE–A0

DRAWING No. PE–DG–281–602–C002

CUSTOMER'S DRAWING No.

FIRST ANGLE PROJECTION

COMPUTER FILE NAME:

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