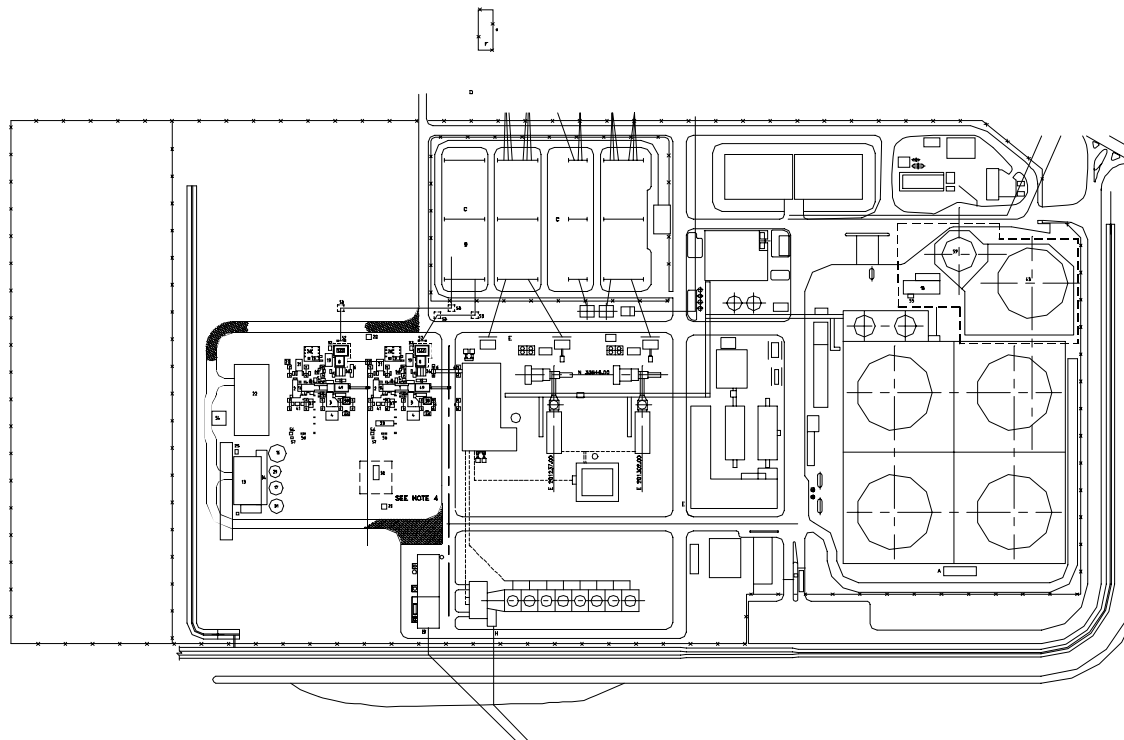




NOTES:-
 3 TAKORADI 2 FUEL STORAGE & TREATMENT
 ROUTING OIL WASTE DISCHARGES TO EXISTING
 TAKORADI 1 OILY WASTE COLLECTION AND
 TREATMENT
 4 SEE SKETCH SS-0002 FOR TRANSFORMER OIL SPILL
 PREVENTION MEASURES. (SEE APPENDIX E3, VOLUME 2)

NEW FACILITIES LEGEND	
1	COMBUSTION TURBINE
2	COMBUSTION TURBINE AIR INLET FILTER
3	COMBUSTION TURBINE EXHAUST BALANCER
4	EXHAUST STACK
5	CT FRAME BLOWER FANS
6	FUTURE CT OVERHEAD MAINTENANCE CRANE
7	GENERATOR STEP-UP TRANSFORMER
8	MAIN AUXILIARY TRANSFORMER
9	COOLING SYSTEM PUMP SKID
10	CT WALKWAYS
11	BUS DUCT SUPPORTS
12	SUBSTATION
13	WATER TREATMENT BUILDINGS
14	ELECTRICAL HANDHOLES
15	INLET DUCT SUPPORTS
16	DEMINERALIZED WATER STORAGE TANK
17	RAW WATER TANK
18	FUEL TREATMENT STRUCTURE
19	SLURRY SWITCHGEAR STRUCTURE
20	ELECTRICAL MAINFRAME
21	COMBUSTION TURBINE CONTROL COMPARTMENT
22	STEAM TURBINE STRUCTURE
23	CT OFF LINE WASHING SKID 7
24	DRAINAGE DITCH
25	WASTEWATER DISCHARGE & CHEMICAL WASTE COLLECTION BUNPS
26	CT AREA PIPE BACK
27	PUMP SUPPORTS
28	COMBUSTION TURBINE FM FAN COOLER
29	BIWID PRODUCT STORAGE TANK
30	OIL/WATER SEPARATOR
31	FILTERED WATER STORAGE TANK
32	FIRE PROTECTION VALVE STATION & TRANSFORMER
33	ADDD BUS ENCLOSURE
34	WATER TREATMENT STRUCTURE SC & CC PHASE PUMPS FOUNDATION
35	SEAWATER PRESSURE FILTERS
36	PIPERACK
37	ODS BOTTLE RACKS
38	DRAINS RECOVERY TANK 3
39	CT ON LINE WASHING SKID 8
40	LIQUID DIESEL OIL FILTER SKID 4
41	LIQUID CRUDE OIL FILTER SKID 5
42	CT SHAMP TANK 1
43	UNTREATED LDO TANK 1
44	OIL MIST ELIMINATOR SKID 6
45	CT WOX INJECTION SKID 8
46	EMISSIONS MONITORING ENCLOSURE
47	CT AIR COMPRESSOR
48	GENERATOR BREAKER
49	CT GENERATOR 1
50	GENERATOR MOTOR REMOVAL
51	HO-FRAME HUB ROOF
52	H-FRAME DEADEND STRUCTURE, SINGLE BAY
53	TRANSMISSION TOWER FOUNDATION
54	METEOROLOGICAL STATION
55	FIRE PROTECTION VALVE STATION O FUEL TREATMENT STRUCTURE
56	FUEL GAS METERING STATION
57	FUEL GAS DRAINS TANK
58	FUEL GAS FOUNDATIONS - ALSTOM PIPE SUPPORTS
59	TREATED LDO TANK 2
GENERAL LEGEND	
	TYPE I SURFACING
	TYPE II SURFACING

	TAKORADI INTERNATIONAL COMPANY	
	TAKORADI THERMAL POWER PLANT SUPPLEMENTARY ENVIRONMENTAL STATEMENT	
	T2 STRUCTURES AND LAYOUT SIMPLE CYCLE 2, PHASE 2a (WITH SIMPLE CYCLE 1)	
	SCALE	AS SHOWN
	FIGURE	3.3