

- FOR DETAIL OF 400KV & 220KV BUS DUCT FOUNDATION REFER DRG No. 011244-C-IS-SY-FL-1165 & 011244-C-IS-SY-NR-1166.

(E=922254.083M)
X=231.250M
Y=000.000M
(N=2230336.354M)

PROJECT: 400 / 220KV GIS SUBSTATION AT KALA (NEW) IN UT OF DNH
NOA REF NO.: CC-CS/102-WR2/GIS-969/G10/NOA-II/3957 DATED 22.10.2011)
SUPPLIER/ CONTRACTOR:

REVISIONS				
REV. NO.	DESCRIPTION	DESIGNED	CHECKED	APPROVED




21.	66kV CB	011244-C-IS-SY-FN-1109	FOUNDATION DETAILS FOR 66kV C1
22.	66kV ISO	011244-C-IS-SY-FN-1118	FOUNDATION DETAILS FOR 66kV ISO

AS BUILT

SLNO.	DESCRIPTION	REFERENCE DRAWING NO.	ISSUED DRAWING REFERENCES
1.	14TB1 (400V TOWER FOUNDATIONS)	C/ENG6/ST/70W/ENV/01	POCL ISSUED DRAWING
2.	TV	C/ENG6/KAL4/TOW/TV/ENV/01	POCL ISSUED DRAWING
3.	TP	C/ENG6/KAL4/TOW/TP/ENV/01	POCL ISSUED DRAWING
4.	CABES (200KV TOWER FOUNDATIONS)	C/ENG6/ST/70W/ENV/02	POCL ISSUED DRAWING
5.	LM	01244-C-S-57-N-1102	DETAILS OF FOUNDATION FOR LM
6.	WATER TANK & FTHH	C/ENG6/ST/70FTH-1-8	POCL ISSUED DRAWING
7.	SUTCHPARD CHAIN LINK FENCING	C/ENG6/CL/570/FENC/101	POCL ISSUED DRAWING
8.	GATE	C/ENG6/CL/570/GATE/102	POCL ISSUED DRAWING
9.	BOUNDARY WALL	C/ENG6/M/KAL4/SOTHS/2	POCL ISSUED DRAWING
10.	315KV AUTO TRANSFORMER	C/ENG6/KAL4/TFE/ENV/01 C/ENG6/KAL4/TFE/ENV/100	AS PER POCL ISSUED DRAWING
11.	FIRE WALL	C/ENG6/M/KAL4/FW/01	AS PER POCL ISSUED DRAWING
12.	3.75M & 5.5M WIDE CONCRETE ROAD	C/ENG6/ST/70RD/4/1	POCL ISSUED DRAWING
13.	25KVNA DG SET	C/ENG6/M-2/KAL4/OC/ENV/01	AS PER POCL ISSUED DRAWING
14.	400V LA, CVT & BR FOUNDATION	C/ENG6/ST/70P/ENV/01	POCL ISSUED DRAWING
15.	220KV LA & CVT FOUNDATION	C/ENG6/ST/70P/ENV/02	POCL ISSUED DRAWING
16.	400V WAKE THAP FOUNDATION	C/ENG6/KAL4/CEP/ENV/04	POCL ISSUED DRAWING
17.	220KV WAKE THAP FOUNDATION	C/ENG6/KAL4/CEP/ENV/06	POCL ISSUED DRAWING
18.	BOMAY REACTOR FOUNDATION	C/ENG6/KAL4/BOMAY/ENV/01	POCL ISSUED DRAWING
19.	BOB PI	01244-C-S-57-N-1117	FOUNDATION DETAILS FOR BOB PI
20.	66KV CT	01244-C-S-57-N-1107	FOUNDATION DETAILS FOR 66KV CT

2. 400V GIS BUILDING - LAYOUT AND DETAILS OF COLUMNS & FOUNDATIONS REFER DRAWING NO. 011244-C-5-08-03
3. 220KV GIS BUILDING - LAYOUT AND DETAILS OF COLUMNS & FOUNDATIONS REFER DRAWING NO. 011244-C-5-08-04
4. 400KV GIS BUILDING - LAYOUT AND DETAILS OF COLUMNS & FOUNDATIONS REFER DRAWING NO. 011244-C-5-08-05
5. 400KV GIS BUILDING - SITE LAYOUT AND DETAILS REFER DRAWING NO. 011244-C-5-08-06

REFERENCE DRAWINGS:-

 - PROPOSED ROAD
 - BOUNDARY WALL / PROPERTY LINE
 - WAVE TRAP EQUIPMENT FOUNDATIONS

- EXISTING/NOT IN SCOPE OF WORK/FUTURE
- ~~X~~ - PROPOSED FENCE
-  - EQUIPMENT FOUNDATIONS

LEGEND:

— CENTER LINE

— TOWER FOUNDATIONS

LEGEND.

KEY PLAN
(SCALE : NTS)

E 9221900.0

E 9222900.0

E 9223100.0

K000'000505222 N

be passed on to any person or body not authorised by us made use either in full or in part by such person or body

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