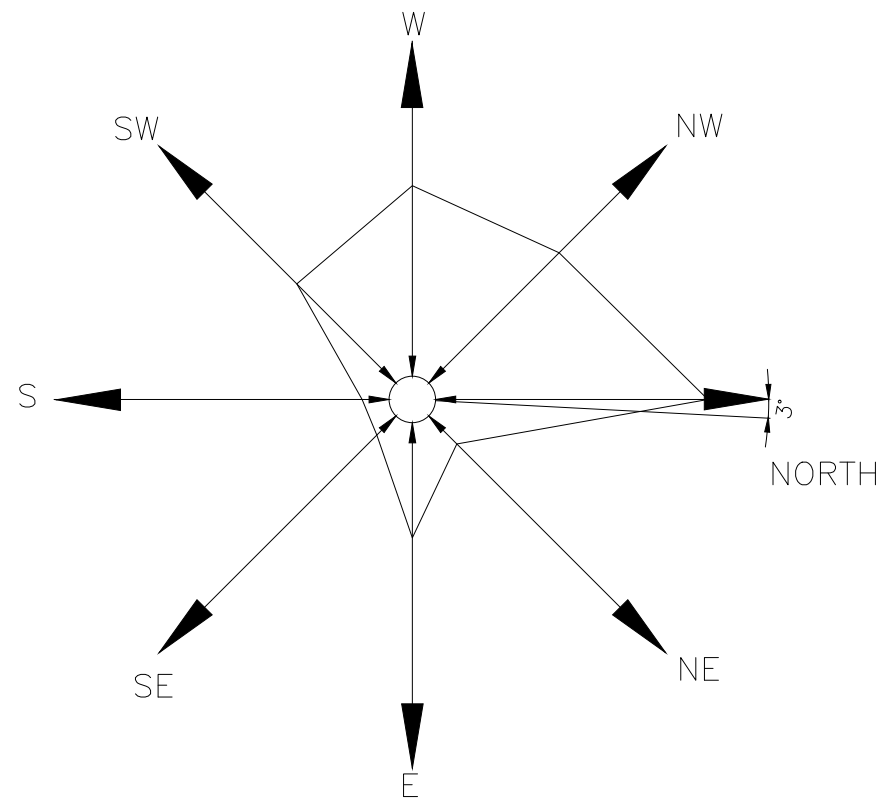




WIND ROSE

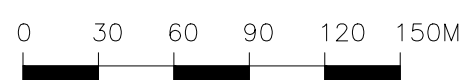
EQUIPMENT/ STRUCTURE NO	DESCRIPTION
01	NEW WET STACK
02	WET LIMESTONE BASED ABSORBER
03	RE PUMPS AND OXIDATION BLOWER HOUSE
04	BOOST UP FANS
05	AUXILIARY ABSORBENT TANK AND PUMP
06	GYPSUM DEWATERING BUILDING CUM COMPRESSOR HOUSE
07	ACW AND DMCW PUMP SHED
08	FGD CONTROL ROOM
09	ELEVATOR FOR ABSORBER
10	LIMESTONE STORAGE SILOS
11	BALL MILL BUILDING
12	WET LIMESTONE BALL MILLS
13	LIMESTONE SLURRY STORAGE TANKS AND PUMP
14	LIMESTONE BELT CONVEYER LBC-1A/1B
15	LIMESTONE CRUSHER HOUSE (LCH)
16	WEIGH BRIDGE FOR LIMESTONE/GYPSUM HANDLING SYS

NOTES:

- ALL DIMENSIONS AND LEVELS ARE IN MM.
- ELEVATION 0.00 CORRESPONDS TO MAIN POWER HOUSE RL(+) 289.5 M Above MSL
- FORMATION LEVEL OF THE PROJECT SITE IS AS SHOWN FOR VARIOUS BLOCKS
- LOCATION/SIZE OF BOP FACILITIES IS TENTATIVE ONLY
- THE BUILDING AND EQUIPMENT SIZES SHOWN IN THIS DRAWING IS INDICATIVE ONLY AND WILL BE FINALIZED DURING DETAIL ENGINEERING
- ROUTING OF DUCT & PIPE RACK IS SUBJECT TO CHANGE BASED ON THE TOPOGRAPHICAL SURVEY DRAWING FROM SITE.

LEGEND:

- ROADS
- BOUNDARY WALL
- FENCING
- RAILWAY LINE
- FACILITIES FOR STAGE - I
- FACILITIES FOR STAGE - II
- FACILITIES FOR STAGE - III
- SPACE FOR FGD (LOT-3)



CAUTION: NO INFORMATION IS TO BE RELEASED TO THE PUBLIC OR TO THE PRESS OR TO ANY OTHER UNAUTHORIZED PERSONS WITHOUT THE WRITTEN PERMISSION OF THE PROJECT ENGINEER. NO PART OF THIS DOCUMENT IS TO BE REPRODUCED OR TRANSMITED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.	NTPC DRAWING NO: 2100-109-PVM-F-044				03
	CUSTOMER: NTPC LTD.				
	PROJECT: 3X200MW+3X500MW+1X500MW NTPC KORBA TPP STAGE I, II & III FGD-LOT-3				
	DEPT	NAME	SIGN	DATE	
	CHD	SUKUMAR/KU	-	24-02-2020	
	UNIT	BOILER AUXILIARIES PLANT, HARVEDI A/E	-	24-02-2020	
	APPO	KK/SK	-	24-02-2020	
	TITLE: PLANT LAYOUT FOR FGD SYSTEM				SCALE: 1:15000
	DRAWING NO: XXXXXXXX				SHT.01 OF 01 REV-03

REV	DATE	BY	CHKD	REASON	REV	DATE	BY	CHKD	REASON	REV	DATE	BY	CHKD	REASON
01	24-02-2020	SK	SK	ISSUED FOR TENDER	02	24-02-2020	SK	SK	REVISED A/E	03	24-02-2020	SK	SK	REVISED A/E
REVISED AT PER COMPANY'S RECEIVED ON 24.02.2020														
REVISED AT PER COMPANY'S RECEIVED ON 24.02.2020														
REVISED AT PER COMPANY'S RECEIVED ON 24.02.2020														