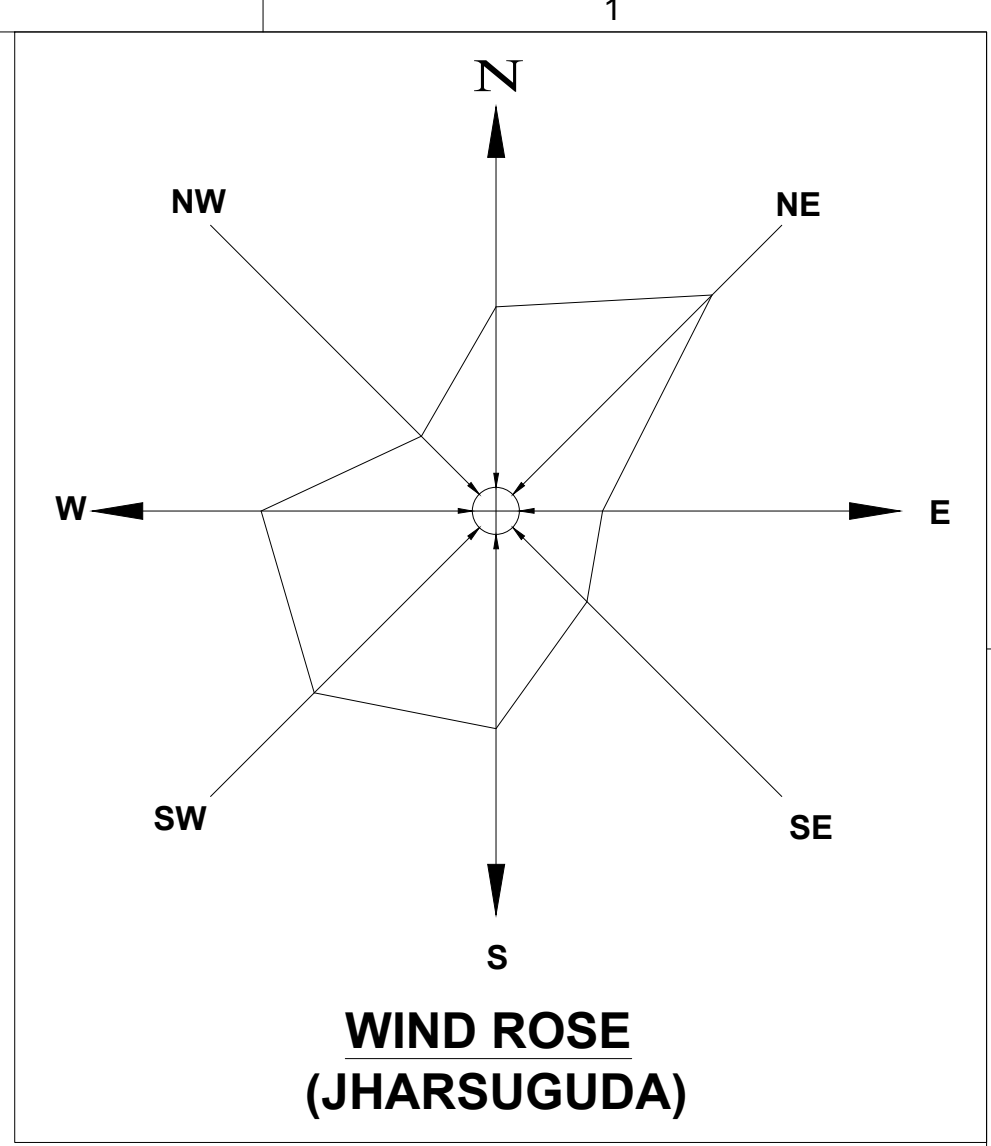


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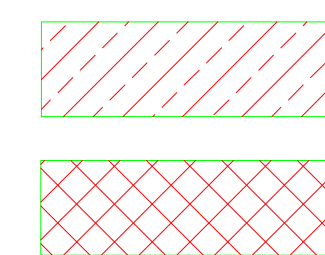


NOTES:-

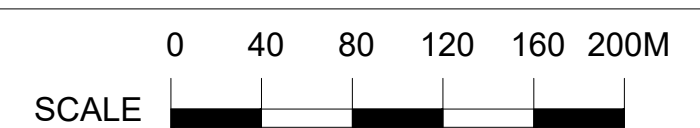
1. ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METRES.
2. GRIDS ARE MARKED AT 200M INTERVALS IN BOTH DIRECTIONS.
3. SITE CLEARANCE SHALL BE DONE AS PER TECHNICAL SPECIFICATIONS UPTO 2.0M BEYOND EXPECTED LINE OF FILLING/CUTTING.
4. FILLING WITH EARTH SHALL BE DONE IN LAYERS AND COMPACTED TO 95% OR MORE OF STANDARD PROCTOR'S MAXIMUM DRY DENSITY AS PER SPECIFICATIONS.
5. SLOPES IN FILLING SHALL BE 1V:2.0H UNLESS SPECIFICALLY NOTED OTHERWISE.
6. ALL CO-ORDINATES ARE SPECIFIED FOR THE TOP EDGE OF THE SLOPE OF FILLING/CUTTING.
7. PRIORITIES FOR VARIOUS BLOCKS SHALL BE AS PER THE WORK PROGRAMME AND INSTRUCTIONS OF ENGINEER.

LEGEND:-

EPC PACKAGE SITE LEVELLING



FOR TENDER PURPOSE ONLY



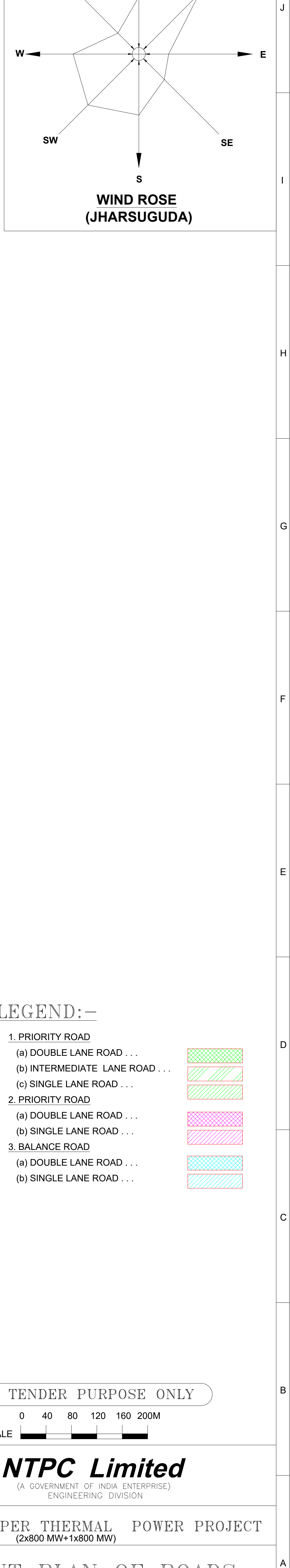
NTPC Limited
(A GOVERNMENT OF INDIA ENTERPRISE)
ENGINEERING DIVISION

PROJECT
DARLIPALI SUPER THERMAL POWER PROJECT
(2x900 MW+1x800 MW)

TITLE
SITE LEVELLING PLAN

A REV.NO.	FOR TENDER PURPOSE ONLY DESCRIPTION	TSY DRAWN	KK DESIGN	VK CHKD.	M	E	C	C&I	ES	APPD	DATE	SIZE A0	SCALE 1:4000	9551-001-POC-A-003	REV. NO. A

28.02.24
Cleared by

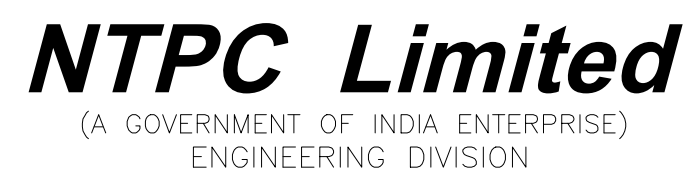


1. ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METRES.
2. TOP OF ROAD CREST LEVEL SHALL BE 350MM ABOVE THE FINISHED GROUND LEVEL (FGL).
3. THE CREST LEVEL OF THE ROAD SHALL CORRESPOND TO THE LEVEL AT THE TOP OF CONCRETE PAVEMENT AT THE CENTRE OF ROAD.
4. CAMBER SHALL BE PROVIDED AT SUBGRADE LEVEL.
5. THE SHOULDERS ON BOTH SIDES OF THE ROAD SHALL BE PROPERLY COMPACTED.
6. ALL THE CROSSINGS FOR THE ROADS SHOWN IN THE DRAWING ARE IN THE SCOPE OF BIDDER.
7. THE LAYOUT OF ROAD SHOWN IN THE DRAWING IS SUGGESTIVE LAYOUT AND DETAIL LAYOUT WILL BE PROVIDED DURING DETAILED ENGINEERING STAGE.
8. ALL ROADS SHOWN IN LAYOUT ARE IN BIDDER'S SCOPE UNLESS NOTED OTHERWISE.
9. ANY ADDITIONAL ROADS REQUIRED TO MEET FUNCTIONAL REQUIREMENT AND FOR APPROACHES TO INDIVIDUAL BUILDINGS ARE ALSO IN BIDDER'S SCOPE.
10. TURNING CIRCLE RADIUS ADEQUATE FOR 16 WHEEL TRUCK SHALL BE PROVIDED AT ALL RELEVANT POINTS INCLUDING APPROACH (ENTRY/ EXIT) AND ACCESS ROAD FOR TRUCK MOVEMENT AT LOADING/UNLOADING/WEIGHTMENT FACILITIES OF LIME STONE, GYPSUM, ASH, BIOMASS FOR EFFICIENT AND SAFE MOVEMENT OF TRUCK."

1. PRIORITY ROAD	
(a) DOUBLE LANE ROAD ...	
(b) INTERMEDIATE LANE ROAD ...	
(c) SINGLE LANE ROAD ...	
2. PRIORITY ROAD	
(a) DOUBLE LANE ROAD ...	
(b) SINGLE LANE ROAD ...	
3. BALANCE ROAD	
(a) DOUBLE LANE ROAD ...	
(b) SINGLE LANE ROAD ...	

0 40 80 120 160 200M

SCALE



TITLE	LAYOUT PLAN OF ROADS
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LAYOUT PLAN OF ROADS																
A	FOR TENDER PURPOSE ONLY	TSY	KK	VK						28.02.24						
REV.NO.		DRAWN	DESIGN	CHKD.	M	E	C	C&I	ES	APPD	DATE	SIZE	SCALE	REV. NO.		
	DESCRIPTION				CLEARED BY							A0	1:4000	9551-001-POC-A-004		
														A		



7. DRAINS

ROUT PLAN OF DRAWING

FREE

LAYOUT PLAN OF DRAIN

SIZE	SCALE		R
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A