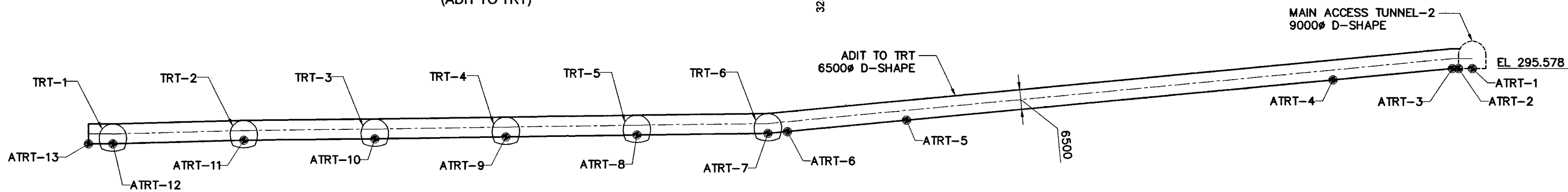


PLAN
(ADIT TO TRT)

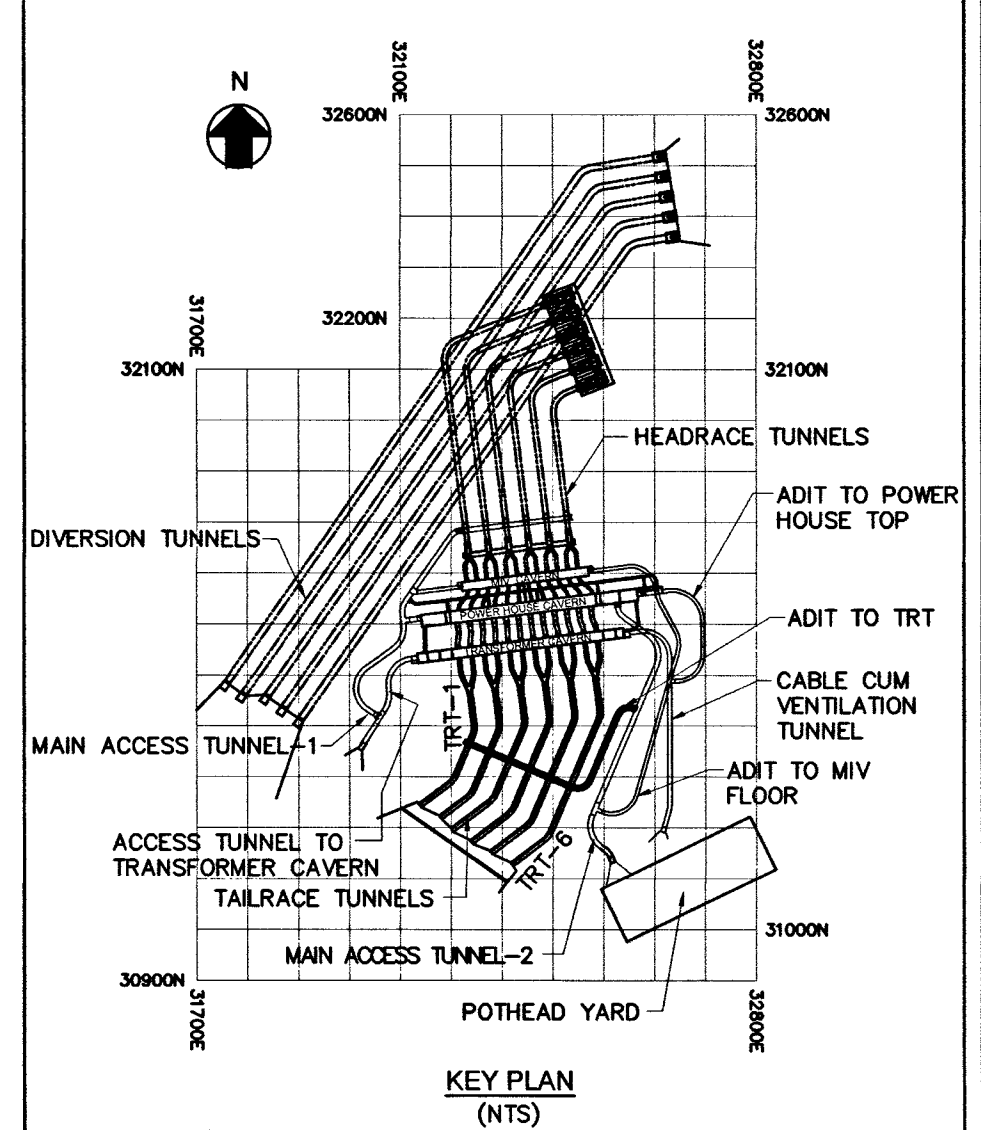


LONGITUDINAL SECTION
(ADIT TO TRT)

NATURAL SURFACE LEVEL	464.168	464.299	455.519	471.263	496.382	507.258	500.321	495.015	494.442	556.466	543.486
TUNNEL INVERT LEVEL (FINISHED)	270.242	270.242	271.403	271.941	272.659	273.373	273.951	274.565	278.331	291.807	295.578
PARTIAL LENGTH	8000	43128	43128	43128	43128	43128	6397	39241	140423	39299	2060
CUMULATIVE LENGTH	455560	447560	404432	361304	318176	275048	231920	225523	186282	45859	6560
SLOPE	0%	-2.691%	-1.247%	-1.665%	-1.656%	-1.340%			9.597%		0%
CURVE DATA							R=25000			R=25000	
CORRESPONDING RD ALONG TRT IN METERS	174.429		198.329	224.229	249.129	274.029	298.929		NA		0.00

CO-ORDINATES:-

POINTS	NORTHING	EASTING
ATRT-1	31431.640	32566.495
ATRT-2	31433.408	32562.357
ATRT-3	31434.217	32560.463
ATRT-C1	31411.227	32550.641
ATRT-4	31421.022	32527.640
ATRT-5	31291.826	32472.622
ATRT-C2	31301.621	32449.620
ATRT-6	31278.608	32439.852
ATRT-7	31281.108	32433.964
ATRT-8	31297.959	32394.264
ATRT-9	31314.811	32354.565
ATRT-10	31331.662	32314.865
ATRT-11	31348.514	32275.165
ATRT-12	31365.365	32235.466
ATRT-13	31368.491	32228.102



KEY PLAN
(NTS)

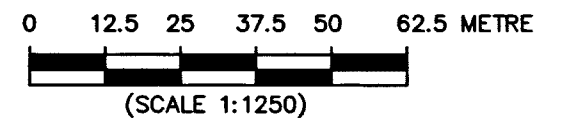
NOTES:-

- सभी माप मिलीमीटर में, फिट तथा कचार्ड मीटर में दिए गए हैं।
ALL DIMENSIONS ARE IN MILLIMETRE AND GRIDS, COORDINATES & ELEVATIONS ARE IN METRE.
- GRIDS HAVE BEEN REPRODUCED FROM SURVEY OF INDIA (S.O.I.) MAP. THE ACCURACY OF THE GRID SYSTEM SHALL BE ESTABLISHED WITH EXISTING S.O.I. BENCH MARK AT SITE BEFORE ADOPTING CO-ORDINATES. THE VALUES OF NSL ARE BASED ON S.O.I. MAP, SAME SHALL BE VERIFIED WITH EXISTING S.O.I. BENCH MARKS.
- THE LEVELS SHOWN CORRESPONDS TO THE FINISHED SURFACE/LINES.
- THIS DRAWING HAS BEEN PREPARED BASED ON THE PROPOSAL SENT BY THE PROJECT VIDE E-IOM NO. NH\BIBANG\Power House-Civil\2025\92 DATED 05.06.2025.
- FOR EXCAVATION AND ROCK SUPPORT DETAILS REFER DRAWING NO. NHDB-4BC4-41-DD-1017 TO 1019. FURTHER, FROM ATRT-2 TO ATRT-6 300MM INVERT LINING SHALL BE PROVIDED AS SHOWN IN THE DRAWING MENTIONED ABOVE. HOWEVER BEYOND ATRT-6 INVERT SHALL BE UNLINED.
- FOR EXCAVATION AND ROCK SUPPORT AT ADIT TO TRT JUNCTION WITH MAT-2 AND RESPECTIVE TRT'S REFER SEPARATE DRAWING.

REFERENCE DRAWINGS:-

- NHDB-4DC4-41-DD-0001 TO 0006
- NHDB-4BC4-41-DD-0001
- NHDB-4BC4-41-DD-1017 TO 1019

SCALE :



एन एच सी लिमिटेड
(एन एच सी लिमिटेड का एक नरत्न ब्रान्ड)
NHPC Limited
(A GOVT. OF INDIA NATIONAL ENTERPRISE)
दिबांग बहुउद्देशीय परियोजना
DIBANG MULTIPURPOSE PROJECT
TAIL RACE TUNNEL
ADIT TO TRT
SETTING OUT
PLAN AND LONGITUDINAL SECTION

19.06.25	00	ISSUED FOR CONSTRUCTION	BY CH. APP.	DATE	JUNE 2025	DRG. NO.	NHDB 4DC4 41 DD 0007 00
DATE	19.06.25	REVISION OR ISSUES	BY CH. APP.	DATE	JUNE 2025	DRG. NO.	NHDB 4DC4 41 DD 0007 00