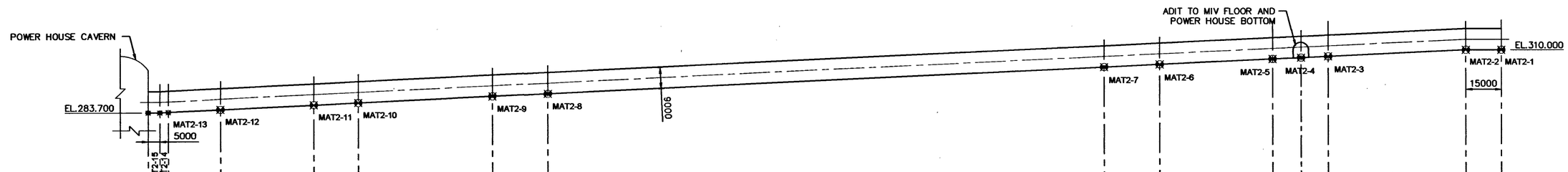
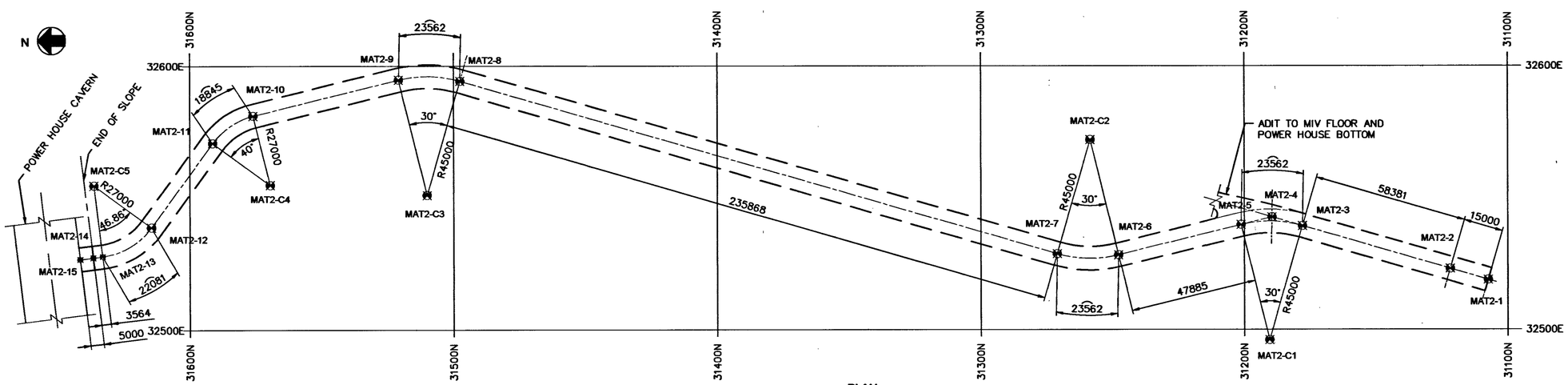
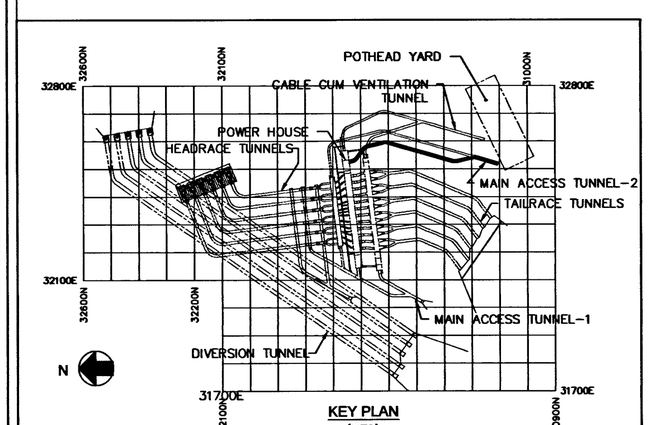


	MAT2-15	MAT2-14	MAT2-13	MAT2-12	MAT2-11	MAT2-10	MAT2-9	MAT2-8	MAT2-7	MAT2-6	MAT2-5	MAT2-4	MAT2-3	MAT2-2	MAT2-1
NATURAL SURFACE LEVEL	643.00	646.00	647.75	646.00	619.50	612.66	575.80	542.00	478.50	450.80	399.00	387.00	376.66	337.50	325.00
TUNNEL INVERT LEVEL	283.700	283.700	283.868	284.917	286.798	287.691	290.391	291.510	302.714	303.833	306.108	306.681	307.227	310.00	310.00
PARTIAL LENGTH	5000	3584	22081	39557	18845	56844	23562	235868	23562	47885	23562		58381	15000	00
CUMULATIVE LENGTH	573711	568711	565147	543066	503509	484664	427820	404258	168390	144828	96943		73381	15000	00
SLOPE	0%							4.750%						0%	
CURVE DATA			R=27000		R=27000		R=45000		R=45000		R=45000				

LONGITUDINAL SECTION



PLAN



KEY PLAN
(NTS)

NOTES:-

1. सभी माप मिलीमीटर में, ग्रिड तथा ऊचांई मीटर में दिए गए है।
   ALL DIMENSIONS ARE IN MILLIMETRE, GRIDS AND ELEVATIONS ARE IN METRE
2. GRIDS HAVE BEEN REPRODUCED FROM S.O.I. TOPO SHEET. THE ACCURACY OF THE GRID SYSTEM SHALL BE ESTABLISHED WITH EXISTING S.O.I BENCH MARK AT SITE BEFORE ADOPTING COORDINATES.
3. THE VALUES OF NSL ARE BASED ON S.O.I. MAP, SAME SHALL BE VERIFIED WITH EXISTING S.O.I. BENCH MARKS AT SITE
4. THE LEVELS SHOWN CORRESPONDS TO THE FINISHED SURFACES/LINES. FOR LEVELS OF EXCAVATION REFER EXCAVATION DRAWING.
5. FOR EXCAVATION AND ROCK SUPPORT DETAILS REFER SEPARATE DRAWINGS.
6. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. NO. NHDB-1AC4-41-DD-0001.

CO-ORDINATES

POINTS	NORTHING IN METRE	EASTING IN METRE
MAT2-1	31107.415	32518.900
MAT2-2	31121.824	32523.069
MAT2-3	31177.906	32539.291
MAT2-4	31189.489	32542.642
MAT2-5	31201.195	32539.752
MAT2-C1	31190.411	32496.063
MAT2-6	31247.685	32528.276
MAT2-7	31270.974	32528.736
MAT2-C2	31258.469	32571.964
MAT2-8	31497.553	32594.277
MAT2-9	31520.842	32594.738
MAT2-C3	31510.057	32551.050
MAT2-10	31576.029	32581.115
MAT2-11	31591.362	32570.826
MAT2-C4	31569.558	32554.901
MAT2-12	31614.693	32538.881
MAT2-13	31633.206	32528.007
MAT2-C5	31636.497	32554.806
MAT2-14	31636.744	32527.573
MAT2-15	31641.706	32526.963

REFERENCE DRAWINGS:-

1. NHDB-1AC4-41-DD-0001.

0 12.50 37.50 62.50 METRE

एन एच पी सी लिमिटेड
(भारत सरकार का उद्यम)
NHPC Limited
(A GOVT. OF INDIA ENTERPRISE)

दिबांग बहुउद्देशीय परियोजना
DIBANG MULTIPURPOSE PROJECT

POWER HOUSE COMPLEX
MAIN ACCESS TUNNEL-2
SETTING OUT PLAN AND LONGITUDINAL SECTION

DATE	NO.	REVISION OR ISSUES	BY.	CH.	APP.
27.10.2023	00	ISSUED FOR CONSTRUCTION			

DESIGN MEMO NO.- डिजाइन मेमो संख्या

DRAWN अंकित PRABHAT AGRWAL | SUBMITTED प्रस्तुत PRABHAT AGRWAL | RECOMMENDED अनुशंसित RAJEEV KUMAR | DEM/HM | APPROVED अनुमोदन S.CHOWDHURY

DATE दिनांक OCT 2023 | DRG. NO. ड्रेग संख्या NHDB 4BC4 41 DD 0001 00

DRG. NO. NHDB-4BC4-41-DD-0001-00

IMS/DED/F-02 REV. NO. : 03 EFF. DATE 21.07.2016