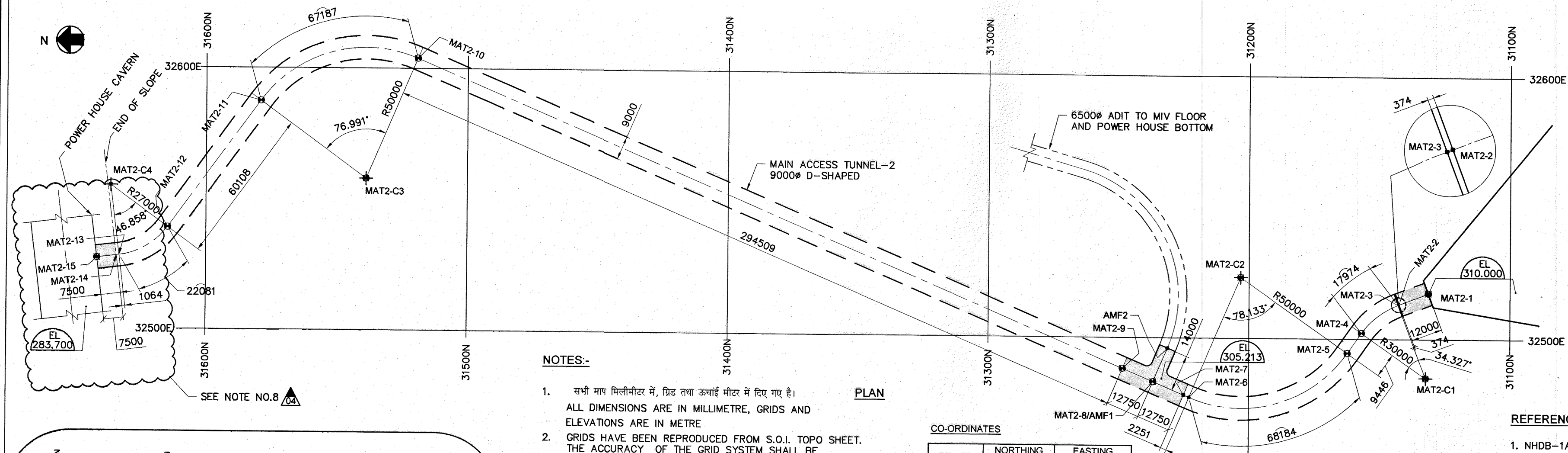


LONGITUDINAL SECTION



## NOTES:-

- सभी माप मिलीमीटर में, ग्रिड तथा ऊंचाई मीटर में दिए गए हैं।  
ALL DIMENSIONS ARE IN MILLIMETRE, GRIDS AND ELEVATIONS ARE IN METRE
- 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.
- THE VALUES OF NSL ARE BASED ON SURVEY PROVIDED BY PROJECT VIDE IOM NO. NH/DIBANG/DAM & INTAKE CONSTRUCTION/2023/75 DATED 07.12.2023. SAME SHALL BE VERIFIED WITH EXISTING BENCH MARKS AT SITE
- THE LEVELS SHOWN CORRESPONDS TO THE FINISHED SURFACES/LINES. FOR LEVELS OF EXCAVATION REFER SEPARATE DRAWINGS.
- FOR EXCAVATION AND ROCK SUPPORT DETAILS REFER SEPARATE DRAWINGS.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. NO. NHDB-1AC4-41-DD-0001.
- PORTAL LOCATION AND INITIAL ALIGNMENT MODIFIED AS PER PROJECT IOM NO. NH/DIBANG/POWER HOUSE -CIVIL/2024/24 DATED 29.02.2024 AND IOM NO. NH/DIBANG/GEOLOGY/2024/13 DATED 02.03.2024.
- LAST 30M LENGTH OF MAT-2 (AT INTERSECTION WITH POWER HOUSE) SHALL BE EXCAVATED AFTER POWER HOUSE EXCAVATION REACHES EL.283.70M.

## PLAN

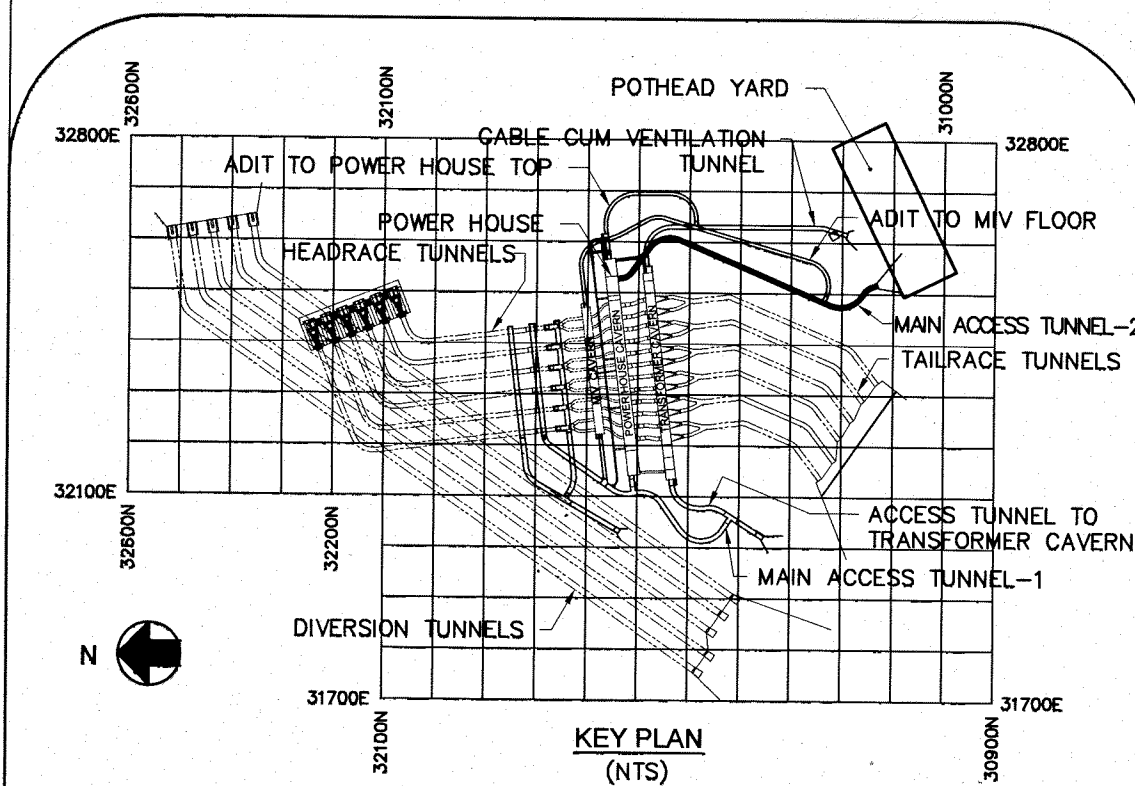
## CO-ORDINATES

POINTS	NORTHING IN METRE	EASTING IN METRE
MAT2-1	31131.292	32517.573
MAT2-2	31142.519	32513.337
MAT2-3	31142.869	32513.205
MAT2-4	31156.853	32502.344
MAT2-C1	31132.278	32485.136
MAT2-5	31162.271	32494.606
MAT2-6	31222.872	32477.305
MAT2-C2	31203.228	32523.285
MAT2-7	31224.942	32478.189
MAT2-8/AMF1	31236.667	32483.198
MAT2-9	31248.392	32488.208
MAT2-10	31519.220	32603.912
MAT2-11	31579.242	32587.422
MAT2-C3	31538.864	32557.932
MAT2-12	31614.693	32538.881
MAT2-13	31633.206	32528.007
MAT2-C4	31636.497	32554.806
MAT2-14	31634.262	32527.877
MAT2-15	31641.706	32526.963
AMF-2	31231.167	32496.073

## REFERENCE DRAWINGS:-

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

0 12.50 37.50 62.50 METRE

KEY PLAN  
(NTS)

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.	DATE	NO.	REVISION OR ISSUES	BY	CH.	APP.
13.11.2024	01	NOTE NO. 8 ADDED.				13.11.2024	01	NOTE NO. 8 ADDED.			
03.05.2024	02	ALIGNMENT, SLOPE AND TURNING RADIUS OPTIMIZED / UPDATED. GENERAL UPDATION.				03.05.2024	02	ALIGNMENT, SLOPE AND TURNING RADIUS OPTIMIZED / UPDATED. GENERAL UPDATION.			
07.03.2024	03	GENERAL UPDATION AND NOTE NO. 7 ADDED.				07.03.2024	03	GENERAL UPDATION AND NOTE NO. 7 ADDED.			
18.12.2023	04	MAT-2 PORTAL RELOCATED AS PER UPDATED SURVEY. GENERAL UPDATION.				18.12.2023	04	MAT-2 PORTAL RELOCATED AS PER UPDATED SURVEY. GENERAL UPDATION.			
27.10.2023	00	ISSUED FOR CONSTRUCTION				27.10.2023	00	ISSUED FOR CONSTRUCTION			
DATE	NO.	REVISION OR ISSUES	BY	CH.	APP.	DATE	NO.	REVISION OR ISSUES	BY	CH.	APP.
OCT 2023	001					OCT 2023	001				
DRG. NO.	4BC4	41	DD	0001	04	DRG. NO.	4BC4	41	DD	0001	04