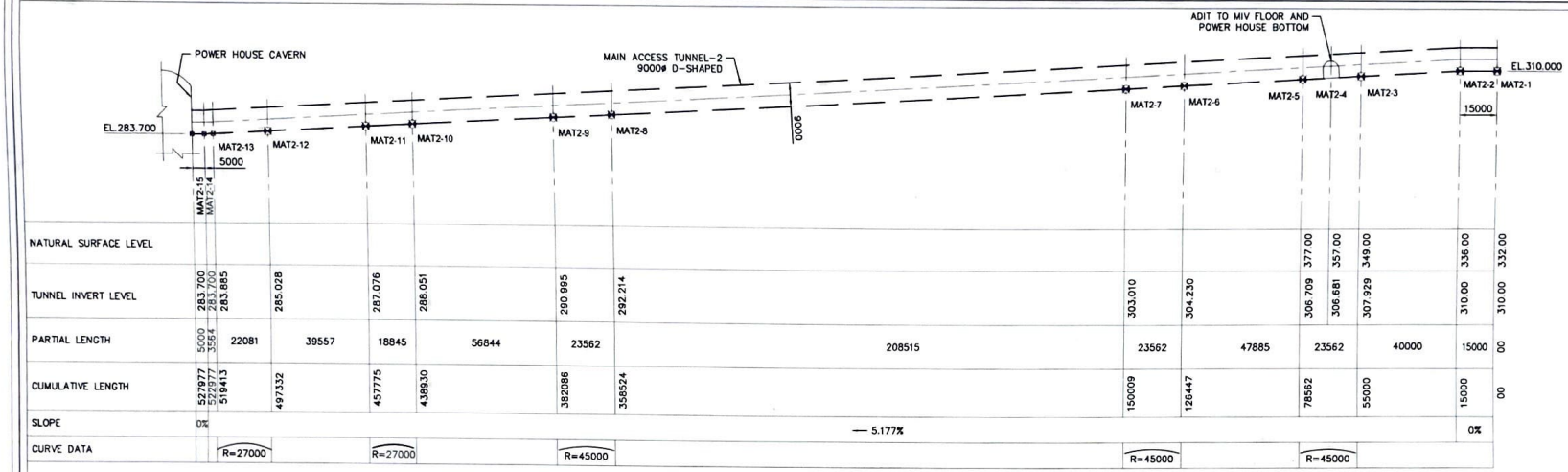
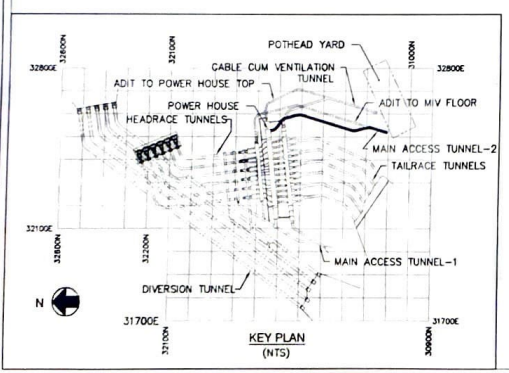



LONGITUDINAL SECTION

PLAN




KEY PLAN
(NTS)

## NOTES :-

1. सभी माप मिलीमीटर में, ग्रिड तथा ऊचाई 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 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
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 | 31151.347 | 32531.608 |
| MAT2-2 | 31165.757 | 32535.776 |
| MAT2-3 | 31204.182 | 32546.892 |
| MAT2-4 | 31215.765 | 32550.242 |
| MAT2-5 | 31227.471 | 32547.352 |
| MAT2-C1 | 31216.686 | 32503.664 |
| MAT2-6 | 31273.960 | 32535.876 |
| MAT2-7 | 31297.249 | 32536.337 |
| MAT2-C2 | 31284.745 | 32579.565 |
| 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

एनएचपीसी NHPC
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. |
|---|---|---|---|---|---|
| 18.12.2023 | 01 | MAT-2 PORTAL RELOCATED AS PER UPDATED SURVEY. GENERAL UPDATION. | | | |
| 27.10.2023 | 00 | ISSUED FOR CONSTRUCTION | | | |

DESIGN MEMO NO.-
डिजाइन मेमो संख्या

DRAWN: अतीश प्रसाद अग्रवाल
SUBMITTED: प्रसून प्रसाद अग्रवाल
RECOMMENDED: अनुशील NAZEV KUMAR
DEM/HM
APPROVED: अनुमोदन B.DONDHURY

DATE दिनांक: OCT 2023 | DRG. NO. क्रम संख्या: NHDB 4BC4 41 DD 0001 01

DRG. NO. NHDB-4BC4-41-DD-0001-01

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