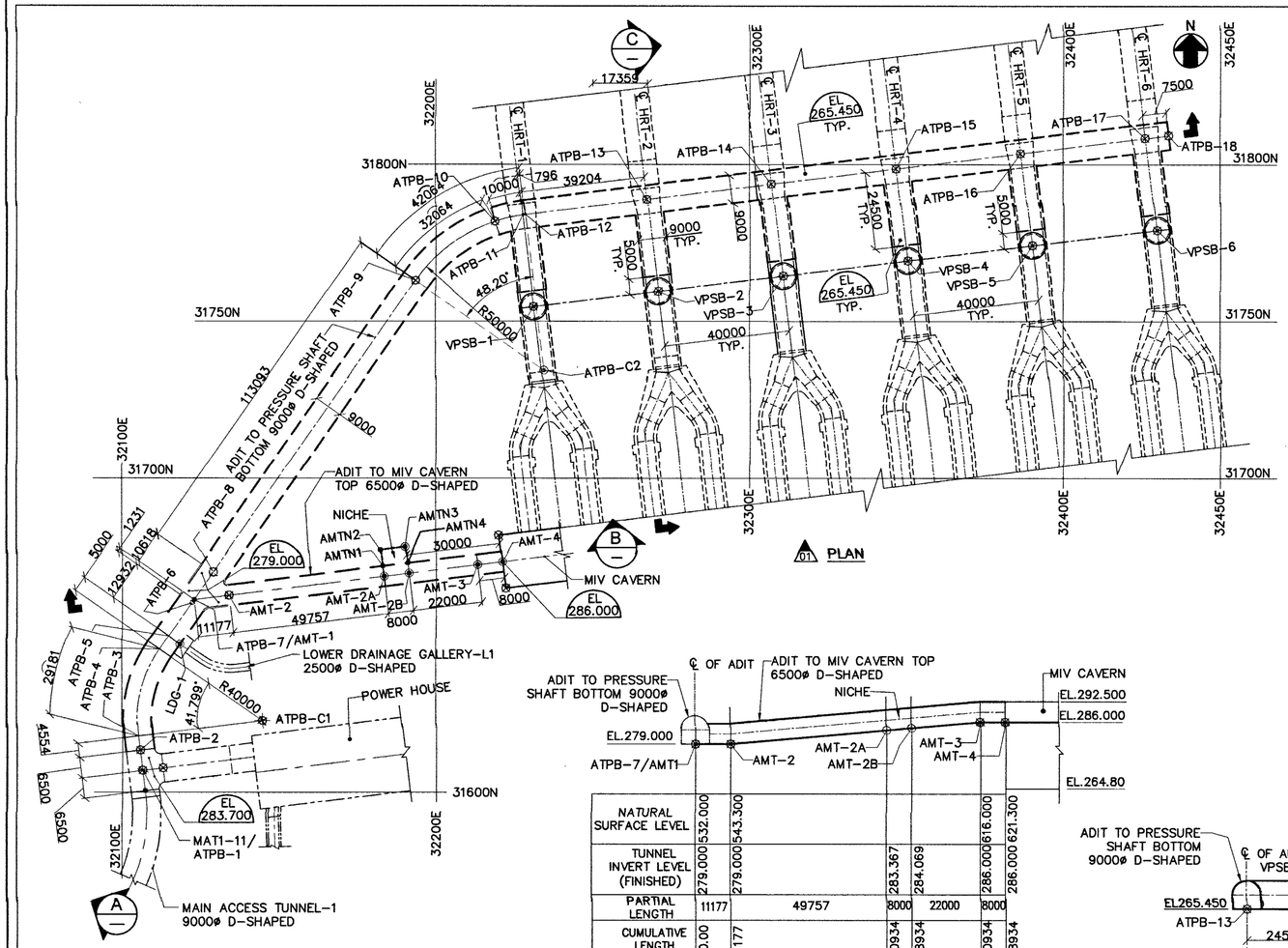
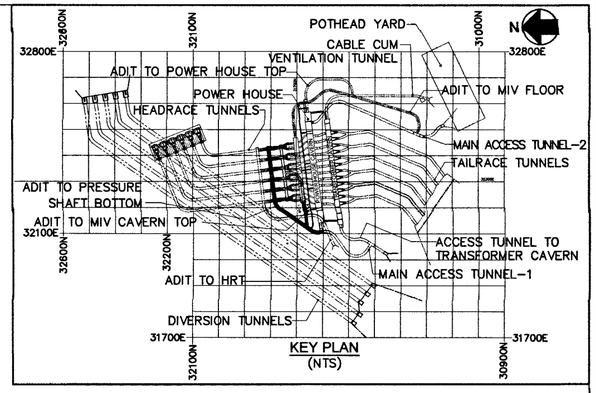


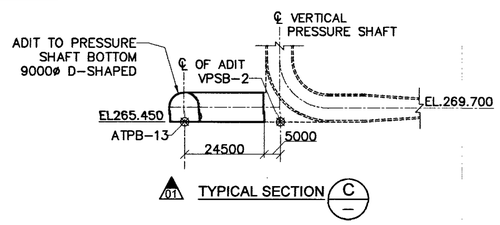


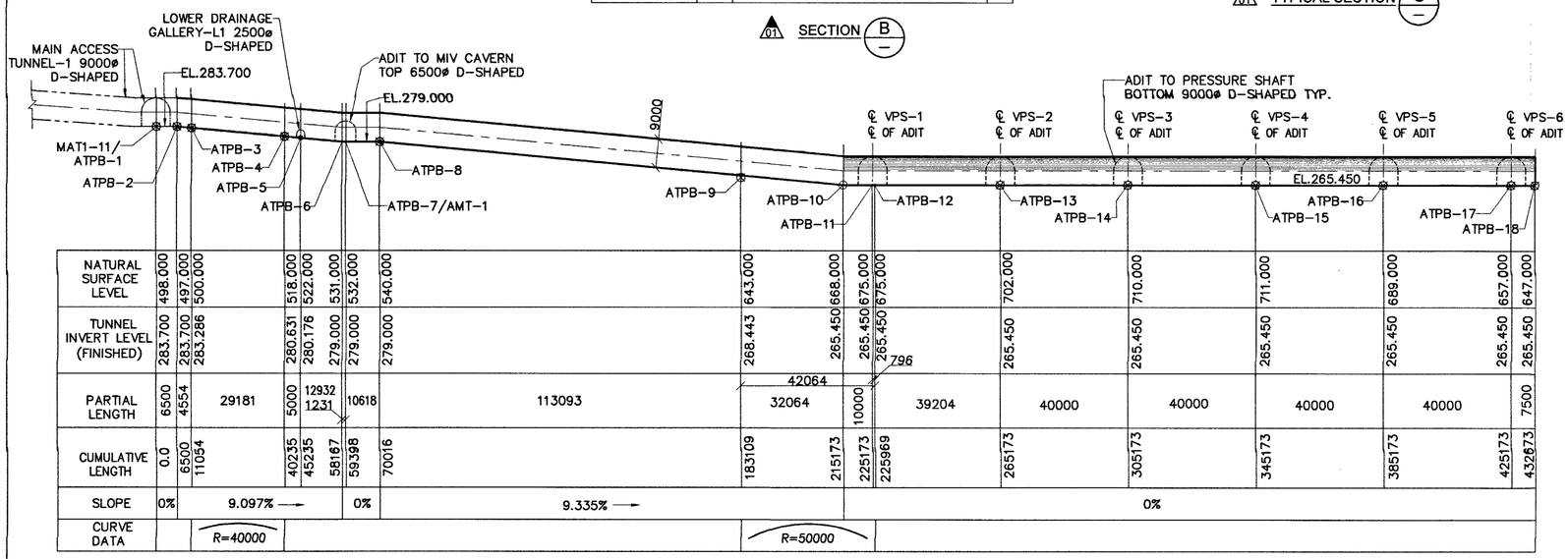
CO-ORDINATES (ADIT TO MIV CAVERN)		
POINTS	NORTHING IN METRE	EASTING IN METRE
ATPB-7/ AMT-1	31661.358	32122.882
AMT-2	31662.720	32133.976
AMT-3	31672.440	32213.138
AMT-4	31673.413	32221.080
AMT-2A	31668.784	32183.361
AMT-2B	31669.759	32191.302
AMTN1	31672.009	32182.965
AMTN2	31677.220	32182.325
AMTN3	31678.195	32190.266
AMTN4	31672.984	32190.906

CO-ORDINATES (ADIT TO PRESSURE SHAFT BOTTOM)		
POINTS	NORTHING IN METRE	EASTING IN METRE
MAT1-11/ ATPB-1	31606.948	32106.437
ATPB-2	31613.400	32105.645
ATPB-3	31617.919	32105.090
ATPB-4	31645.622	32111.945
ATPB-C1	31622.794	32144.792
ATPB-5	31649.728	32114.799
ATPB-6	31660.347	32122.179
ATPB-7/ AMT-1	31661.358	32122.882
ATPB-8	31670.077	32128.941
ATPB-9	31762.945	32193.482
ATPB-10	31781.838	32218.709
ATPB-C2	31734.520	32234.617
ATPB-11	31783.934	32227.658
ATPB-12	31784.037	32228.447
ATPB-13	31788.815	32267.359
ATPB-14	31793.690	32307.061
ATPB-15	31798.565	32346.763
ATPB-16	31803.439	32386.465
ATPB-17	31808.314	32426.167
ATPB-18	31809.228	32433.611
VPSB-1	31754.660	32231.252
VPSB-2	31759.535	32270.954
VPSB-3	31764.410	32310.656
VPSB-4	31769.285	32350.358
VPSB-5	31774.159	32390.060
VPSB-6	31779.034	32429.762
LDG-1	31647.159	32118.494

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 SURVEY (DRG. NO. NH-PID-DIBANG-17 DATED 02.11.2023) PROVIDED BY PID DIVISION VIDE IOM NO. NH\CO\PROJECT\INVESTIGATION DIVISION\2023\700 DATED 02.11.2023. 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 DRAWING NO. NHDB-3BC4-41-DD-1002 TO 1004.
6. FOR EXCAVATION AND ROCK SUPPORT AT ADITS JUNCTION (BIFURCATION/ INTERSECTION) & NICHE LOCATION, REFER SEPARATE DRAWING.
7. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. NO. NHDB-1AC4-41-DD-0001 & NHDB-4BC4-41-DD- 0005.
8. ARRANGEMENT OF CONNECTION BETWEEN ADIT TO PRESSURE SHAFT BOTTOM AND LOWER HORIZONTAL PRESSURE SHAFT KEPT AS PER HM REQUIREMENT.





REFERENCE DRAWINGS:-

1. NHDB-1AC4-41-DD-0001.
2. NHDB-4BC4-41-DD-0005.
3. NHDB-3BC4-41-DD-1002 TO 1004.

0 13 26 39 52 65 METRE

(SCALE=1:1300)

एन एच पी सी लिमिटेड
(भारत सरकार का एक नवरत्न उपक्रम)
NHPC Limited
(A GOVT. OF INDIA NAVRATNA ENTERPRISE)

दिबांग बहुउद्देशीय परियोजना
DIBANG MULTIPURPOSE PROJECT

PRESSURE SHAFT
ADIT TO PRESSURE SHAFT BOTTOM AND
ADIT TO MIV CAVERN TOP
SETTING OUT PLAN AND LONGITUDINAL SECTION

DATE	NO.	REVISION OR ISSUES	BY.	CH.	APP
13.02.2025	01	SETTING OUT REVISED AS PER HM REQUIREMENT. NOTE NO. 8 ADDED. GENERAL UPDATION			
17.10.2024	00	ISSUED FOR CONSTRUCTION	Sd/-	Sd/-	Sd/-

DESIGN MEMO NO.- डीआर नंबर

DRAWN अंकित VINAY KUMAR	SUBMITTED प्रस्तुत PRABHAT ASIWAL	RECOMMENDED अनुशंसित RAJEEV KUMAR	DEM/HM	APPROVED अनुमोदन S. CHOWDHURY
Sd/-	Sd/-	Sd/-		Sd/-

DATE दिनांक	DRG. NO. ड्रेइंग संख्या					
OCT.' 2024	NHDB	3KC4	41	DD	0001	01

DRG. NO. NHDB-3KC4-41-DD-0001-01

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