



## NOTES:-

- सभी माप मिलीमीटर में तथा ग्रिड मीटर में दिए गए हैं।  
ALL DIMENSIONS ARE IN MILLIMETRE AND GRIDS 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.
- FOR EXCAVATION AND ROCK SUPPORT DETAILS REFER SEPARATE DRAWINGS.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. NO. NHDB-1AC4-41-DD-0001.
- FOR INTERSECTION POINTS OF ADITS WITH CAVERN, REFER RELEVANT SETTING OUT DRAWINGS OF ADITS.

0 10 20 30 40 50 METRE

एन एच पी सी लिमिटेड  
(एन एच पी सी लिमिटेड)  
NHPC Limited  
(A GOVT. OF INDIA ENTERPRISE)

दिबांग बहुउद्देशीय परियोजना  
DIBANG MULTIPURPOSE PROJECT

POWER HOUSE COMPLEX  
MIV CAVERN, POWER HOUSE CAVERN AND  
TRANSFORMER CAVERN  
SETTING OUT PLAN

## REFERENCE DRAWINGS:-

- NHDB-1AC4-41-DD-0001
- NHDB-4BC4-41-DD-0001
- NHDB-4BC4-41-DD-0002
- NHDB-4BC4-41-DD-0003
- NHDB-4BC4-41-DD-0004
- NHDB-4BC4-41-DD-0005
- NHDB-3KC4-41-DD-0001

12.11.2024	00	ISSUED FOR CONSTRUCTION	BY: CH. APP.	DRAWN: VINAY KUMAR	SUBMITTED: PRABHAT KUMAR	RECOMMENDED: RAJEEV KUMAR	DEM/HM	APPROVED: अनुमोदित
DATE	NO.	REVISION OR ISSUES	BY: CH. APP.	DRAWN: VINAY KUMAR	SUBMITTED: PRABHAT KUMAR	RECOMMENDED: RAJEEV KUMAR	DEM/HM	APPROVED: अनुमोदित
DESIGN MEMO NO.- दिबांग मेमो संख्या	01.07.2024	00	ISSUED FOR CONSTRUCTION	DATE	NO.	REVISION OR ISSUES	BY: CH. APP.	DRAWN: VINAY KUMAR
				12.11.2024	00	ISSUED FOR CONSTRUCTION	BY: CH. APP.	DRAWN: VINAY KUMAR

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

CO-ORDINATES  
(MIV CAVERN):-

POINTS	NORTHING IN METRE	EASTING IN METRE
MC1	31681.851	32220.042
MC2	31712.319	32468.179
MC3	31695.445	32470.25
MC4	31664.978	32222.114
M1	31673.413	32221.080
M2	31703.882	32469.214
M3	31688.648	32345.146
MIV-1	31673.839	32231.101
MIV-2	31676.278	32250.952
MIV-3	31678.714	32270.803
MIV-4	31681.152	32290.654
MIV-5	31683.589	32310.505
MIV-6	31686.026	32330.356
MIV-7	31688.464	32350.206
MIV-8	31690.901	32370.057
MIV-9	31693.338	32389.908
MIV-10	31695.776	32409.759
MIV-11	31698.213	32429.610
MIV-12	31700.651	32449.461

CO-ORDINATES  
(POWER HOUSE CAVERN):-

POINTS	NORTHING IN METRE	EASTING IN METRE
PH1	31617.997	32141.036
PH2	31670.035	32564.853
PH3	31646.710	32567.717
PH4	31594.672	32143.900
P1	31606.335	32142.468
P2	31658.373	32566.285
P3	31632.354	32354.377
U1	31615.287	32211.280
U2	31618.212	32235.101
U3	31621.137	32258.922
U4	31624.062	32282.743
U5	31626.987	32306.564
U6	31629.912	32330.385
U7	31632.837	32354.207
U8	31635.761	32378.028
U9	31638.686	32401.849
U10	31641.611	32425.670
U11	31644.536	32449.491
U12	31647.461	32473.312

CO-ORDINATES  
(TRANSFORMER CAVERN):-

POINTS	NORTHING IN METRE	EASTING IN METRE
TC1	31542.599	32133.358
TC2	31592.298	32538.118
TC3	31573.439	32540.433
TC4	31523.741	32135.673
T1	31533.170	32134.515
T2	31582.868	32539.276
T3	31558.020	32336.896