



1. सभी माप मिलिमीटर में तथा ऊंचाई मीटर में दिए गए हैं।
ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS IN METERS.
2. THE DEFINITION OF 'A' , 'B' LINE AND VARIOUS CLASSES OF EXCAVATION SHOWN SHALL BE AS PER SECTION B.3 OF TECHNICAL SPECIFICATIONS.
3. UNDERGROUND EXCAVATION INCLUDING PROTECTION OF TUNNEL INVERT SHALL BE CONFORMING TO SECTION B.3 OF TECHNICAL SPECIFICATION.
4. ROCK BOLTS/ANCHORS SHOWN IN THE DRAWING SHALL BE CONFORMING TO SECTION B.4 OF TECHNICAL SPECIFICATION.
5. MINOR MODIFICATION IN THE LENGTH, ORIENTATION,PATTERN AND LOCATION OF ROCK BOLTS/ANCHORS MAY BE DONE TO SUIT THE SITE CONDITIONS WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
6. STEEL RIBS SHOWN IN THE DRAWING SHALL BE CONFORMING TO SECTION B.4 OF TECHNICAL SPECIFICATION. THE SPACING OF RIBS SHOWN MAY BE MODIFIED TO SUIT THE SITE CONDITIONS WITH THE APPROVAL OF ENGINEER-IN- CHARGE. FOR STEEL RIB DETAILS REFER SEPARATE DRAWING.
7. STEEL LAGGING OR PRE CAST CONCRETE LAGGING AS SPECIFIED IN SECTION B.4 OF TECHNICAL SPECIFICATION SHALL BE USEDWITH THE APPROVAL OF ENGINEER-IN-CHARGE.
8. IN CLASS-VB TYPE OF ROCK/SQUEEZING ZONES, INVERT STRUT MAY ALSO BE REQUIRED AS PER SITE SPECIFIC CONDITIONS WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
9. SFR SHOTCRETE SHOWN IN THE DRAWING SHALL BE APPLIED AS SPECIFIED IN SECTION B.5 OF TECHNICAL SPECIFICATION. IF REQUIRED PLAIN SHOTCRETE WITH WIREMESH CAN BE USED WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
10. 45# 5000 LONG (INTO ROCK) CONSOLIDATION GROUTING @ 3000 C/C STAGGERED BOTHWAYS SHALL BE PROVIDED IN CLASS IV, VA & VB OR AS DIRECTED BY ENGINEER-IN-CHARGE, AS PER SECTION B.7 OF TECHNICAL SPECIFICATION.
11. 45# 5000 LONG (INTO ROCK) PRESSURE RELIEF HOLES @ 3000 C/C WITH 36MM DIA. PERFORATED PVC PIPES STAGGERED BOTHWAYS SHALL BE PROVIDED ON AND ABOVE SPRINGING LEVEL IN CLASS II & III EXCEPT LOW COVER ZONE OR AS DIRECTED BY ENGINEER-IN-CHARGE, AS PER SECTION B.7 OF TECHNICAL SPECIFICATION.
12. FOR ADDITIONAL ROCK SUPPORT MEASURES IN POOR ROCK/REACHES REFER DRG. NO. NHDB-4BC4-41-DD-1007.
13. PREGROUTING/FOREPOLING/PIPE ROOFING MAY BE USED AS PER SITE SPECIFIC CONDITIONS WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
14. M20/A40 GRADE FOR INVERT CONCRETE AND M15/A40 FOR BACKFILL CONCRETE CONFORMING TO SECTION B.9 OF TECHNICAL SPECIFICATION SHALL BE USED. FURTHER INVERT LINING SHALL ONLY BE PROVIDED UPTO POINT ATRT-6 OF ADIT TO TAIL RACE TUNNEL.
15. THIS DRAWING IS ONLY VALID FOR ADIT TO TRT.
16. FOR ADITS BIFURCATION/INTERSECTION DETAILS REFER SEPARATE DRAWINGS.
17. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRG. NO. NHDB-4DC4-41-DD-1004 & 1005.

1. NHDB-4DC4-41-DD-0007
2. NHDB-4DC4-41-DD-1004 & 1005
3. NHDB-4BC4-41-DD-1007

A horizontal scale bar with alternating black and white segments. The segments are labeled 0, 1.0, 2.0, 3.0, 4.0, and 5.0 METRE. Below the bar, the text (SCALE 1:100) is written.

<p align="center">एन एच पी सी लिमिटेड (भारत सरकार का एक नगरपाल व्यवसाय) NHPC Limited (A GOVT. OF INDIA NAVRATNA ENTERPRISE)</p>														
<p align="center">दिवांग बहुउद्देशीय परियोजना DIBANG MULTIPURPOSE PROJECT</p>														
<p align="center">TAIL RACE TUNNEL ADIT TO TAIL RACE TUNNEL ROCK SUPPORT DETAILS</p>														
 DRAWN आर्किट ASHISH K. YADAV	SUBMITTED प्रस्तुत ASHISH RAO	RECOMMENDED अनुमोदित SAURABH SINGH	APPROVED अनुमोदित  SUDHAKAR				DATE दिनांक JULY 2025		DRG. NO. ड्राइंग संख्या NHDB	4DC4	41	DD	1083	00