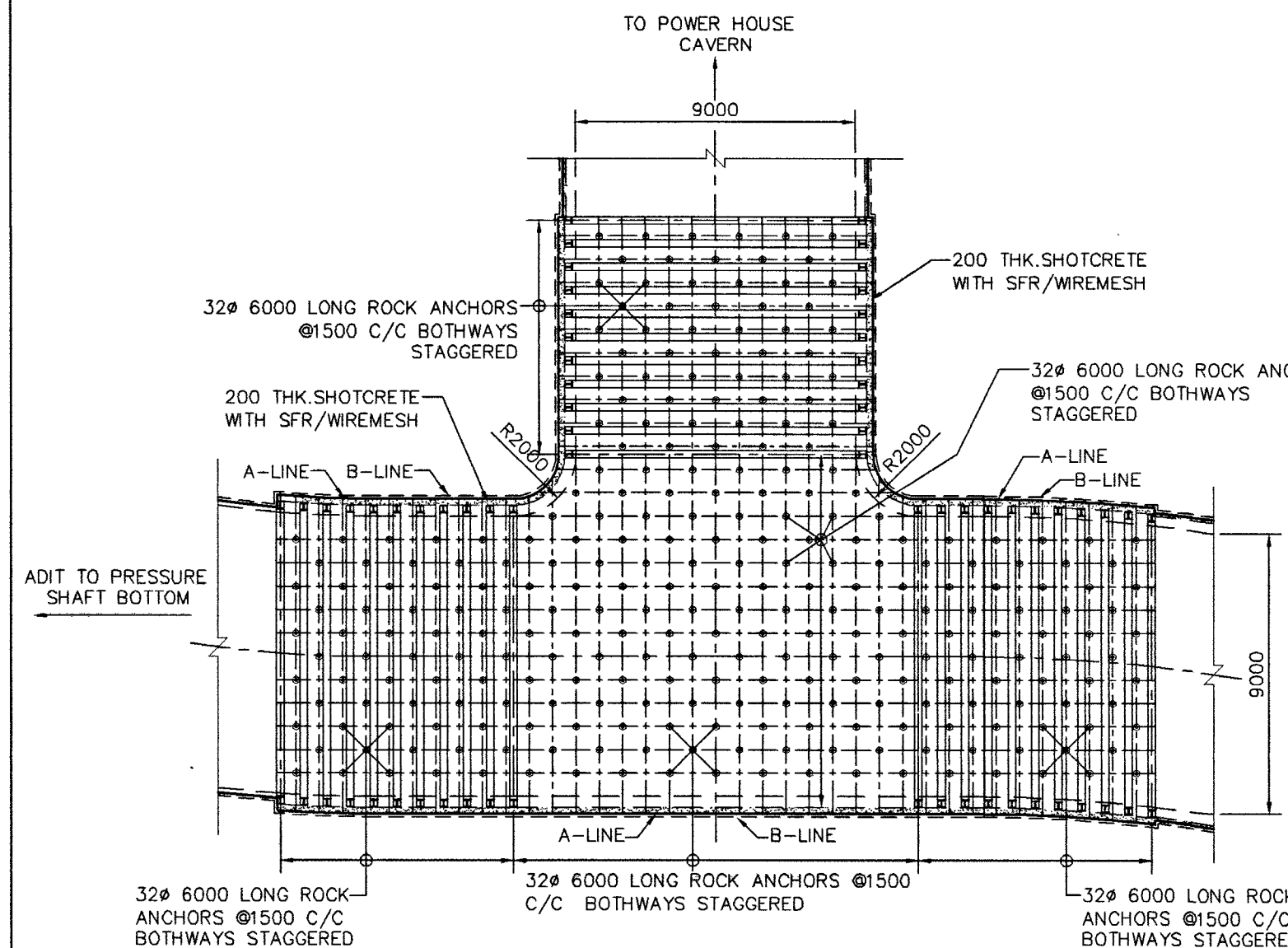
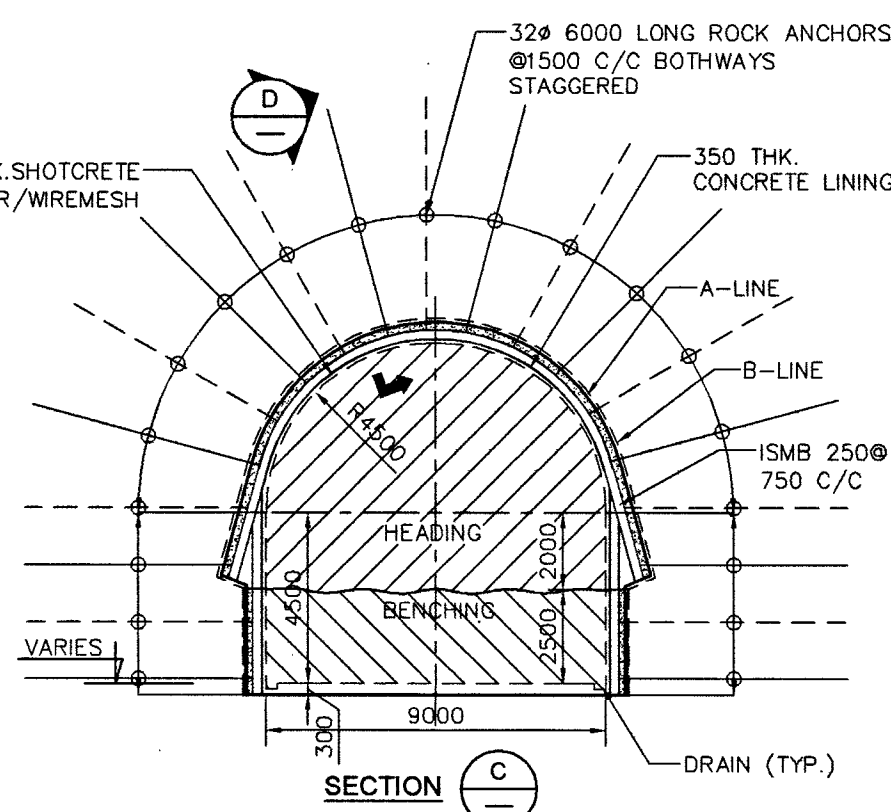


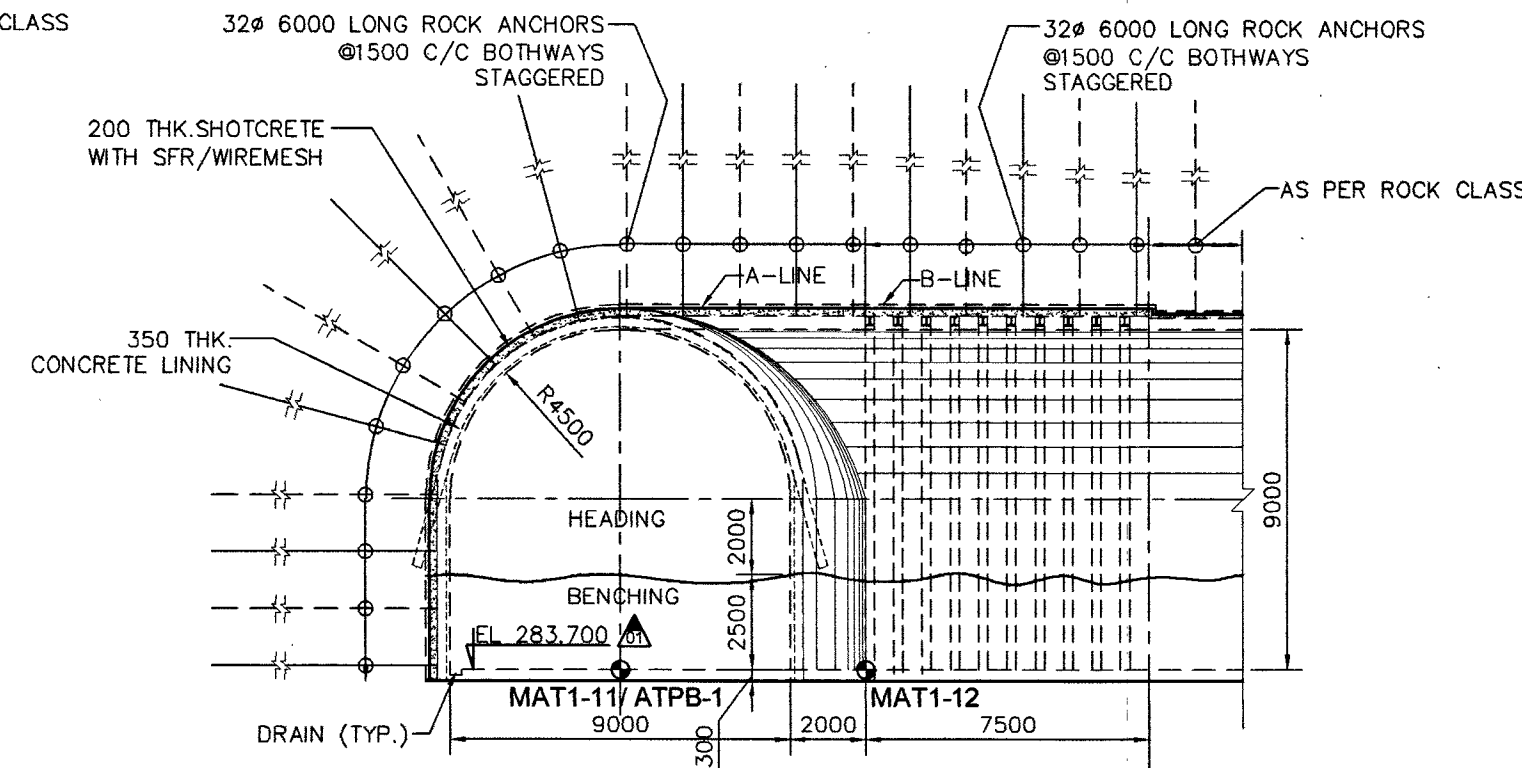
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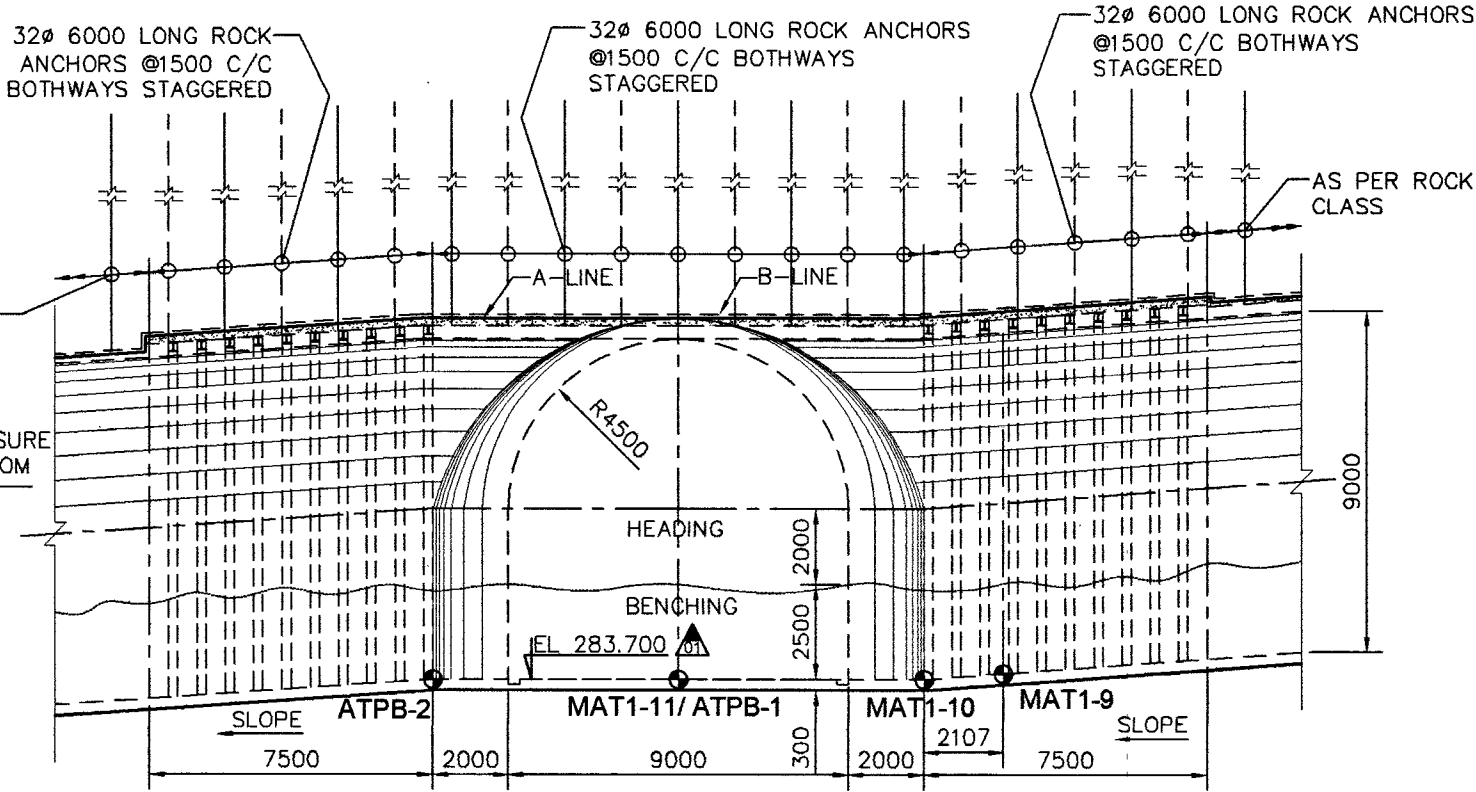
ROOF PLAN



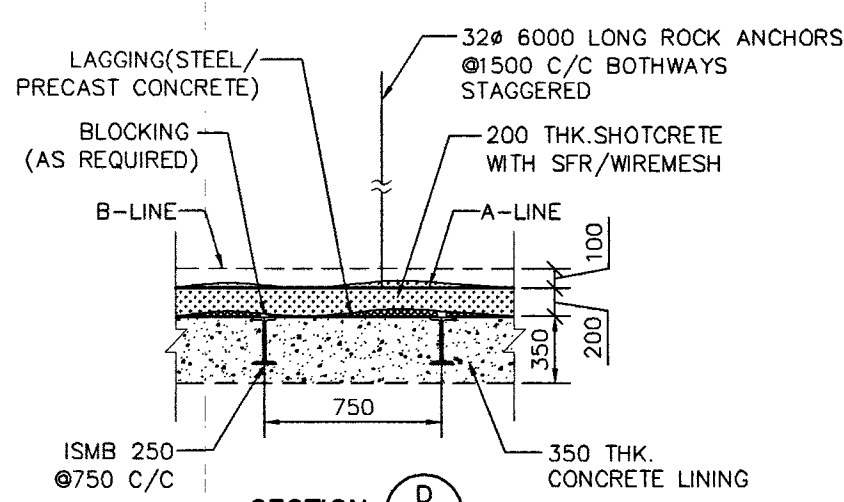
SECTION C



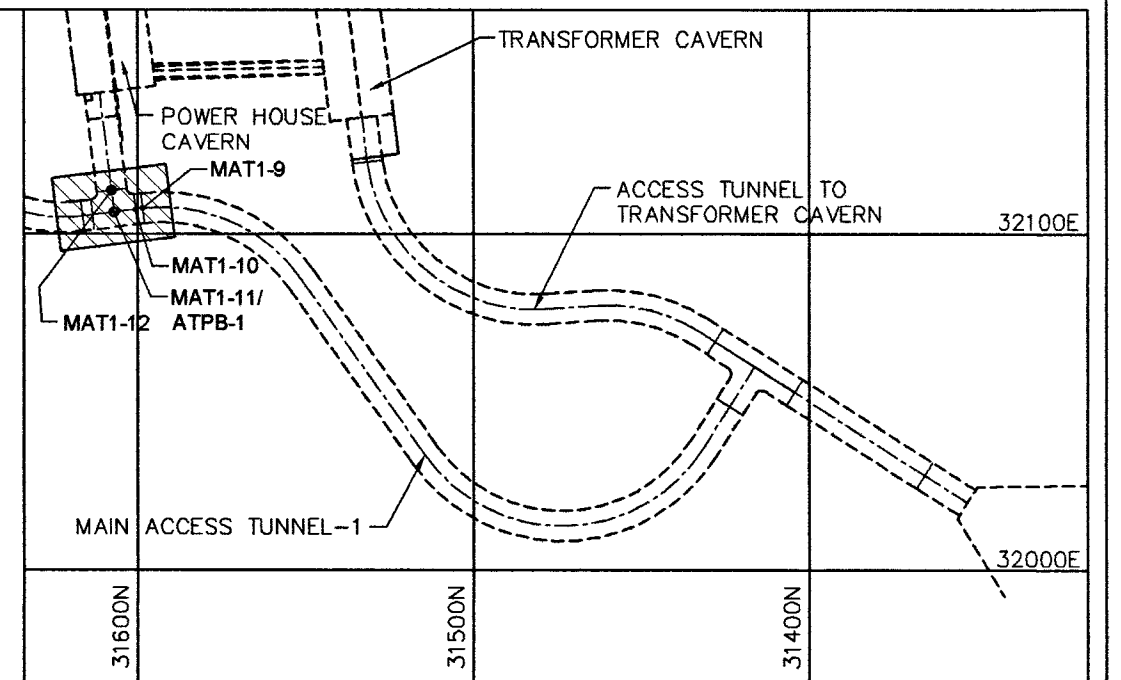
SECTION B



SECTION A



SECTION D



KEY PLAN

(NTS)

- NOTES:-**
- सभी माप मिलीमीटर में तथा ऊंचाई मीटर में दिए गए हैं।
ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS IN METERS.
 - THE DEFINITION OF 'A' & 'B' LINE AND VARIOUS CLASSES OF EXCAVATION SHOWN SHALL BE AS PER SECTION B.3 OF TECHNICAL SPECIFICATION.
 - MINOR MODIFICATION IN THE LENGTH, ORIENTATION, PATTERN AND LOCATION OF ROCK ANCHORS MAY BE DONE TO SUIT THE SITE CONDITIONS WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
 - UNLESS CLASS-VB IS ENCOUNTERED THE STEEL RIBS SHOWN IN THE DRAWING SHALL BE AS PROPOSED FOR CLASS-VA IRRESPECTIVE OF THE ROCK CLASS, STEEL RIB SHALL BE CONFORMING TO SECTION B.4 OF TECHNICAL SPECIFICATION. SPACING OF STEEL RIBS SHOWN MAY BE MODIFIED TO SUIT THE SITE CONDITIONS WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
 - ROCK ANCHORS SHOWN IN THE DRAWING SHALL BE CONFORMING TO SECTION B.4 OF TECHNICAL SPECIFICATION.
 - REQUIREMENT OF 45 MM DIA. 5000 LONG (INTO ROCK) PRESSURE RELIEF HOLES WITH 36 MM DIA. PERFORATED PVC PIPES AS PER SECTION B.7 OF TECHNICAL SPECIFICATION WILL BE DETERMINED BY ENGINEER-IN-CHARGE TO SUIT THE SITE CONDITION.
 - SHOTCRETE SHOWN ON DRAWING SHALL BE APPLIED AS SPECIFIED IN SECTION B.5 OF TECHNICAL SPECIFICATION.
 - STEEL LAGGING OR PRE CAST CONCRETE LAGGING AS SPECIFIED IN SECTION B.4 OF TECHNICAL SPECIFICATIONS SHALL BE USED IN CLASS VA WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
 - ADDITIONAL MEASURES FOR TUNNELING IN POOR REACHES (WHERE RMR VALUE OF ROCK IS LESS THAN 35) SHALL BE ADOPTED AS PER DRG. NO. NHDB-4BC4-41-DD-1007 AS DIRECTED BY ENGINEER-IN-CHARGE.
 - UNDERGROUND EXCAVATION INCLUDING PROTECTION OF TUNNEL INVERT SHALL BE CONFORMING TO SECTION B.3 OF TECHNICAL SPECIFICATION.
 - ROCK SUPPORTS OUTSIDE THE LIMITS FOR MAT-1 REFER DRG. NO. NHDB-4BC4-41-DD-1004-00 AND FOT ADIT TO PRESSURE SHAFT BOTTOM REFER SEPARATE DRAWINGS.
 - FOR CONCRETE & REINFORCEMENT OF JUNCTION, REFER SEPARATE DRAWINGS.

REFERENCE DRAWINGS:-

- NHDB-4BC4-41-DD-0005.
- NHDB-3KC4-41-DD-0001.
- NHDB-4BC4-41-DD-1004, 1006 & 1015.
- NHDB-4BC4-41-DD-1007.

SCALE:



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 MAIN ACCESS TUNNEL - I & ADIT TO PRESSURE SHAFT BOTTOM BIFURCATION ROCK SUPPORT DETAILS			
14.08.2025	REVISD AS PER UPDATED SETTING OUT DRAWING OF ADIT TO PRESSURE SHAFT BOTTOM	14.08.2024	ISSUED FOR CONSTRUCTION
DATE	NO.	REVISION OR ISSUES	BY
DESIGN MEMO NO.	डिजाइन मेमो नं.	DRG. NO.	ड्रॉग नं.
1021	01	NHDB 4BC4 41 DD	1021 01