



- NOTES:-**
- सभी माप मिलीमीटर में दिए गए हैं।
ALL DIMENSIONS ARE IN MILLIMETERS.
 - ALL STEEL SECTIONS AND PLATES FOR RIB AND ACCESSORIES SHALL CONFORM TO SECTION B-4 OF TECHNICAL SPECIFICATIONS.
 - STEEL FOR BOLTS, NUTS AND WASHERS SHALL CONFORM TO IS: 8500.
 - ALL WELDING, WELDING ELECTRODES AND WORKMANSHIP SHALL CONFORM TO IS: 814 AND IS: 816.
 - FOOTING FOR STEEL RIBS SHALL BE PLACED ON IN-SITU CONCRETE PAD OF M15/A40 GRADE. THE CONCRETE PAD SHALL BE FOUNDED ON FIRM ROCK.
 - THE SPACING OF RIBS SHALL BE @ 750 C/C IN PORTAL. INVERT STRUT SHALL BE INSTALLED IN CLASS V-B ROCK, IF REQUIRED. THE SPACING OF RIBS MAY BE MODIFIED TO SUIT THE SITE CONDITION WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
 - THE LOCATION OF STEEL RIB JOINT, TIE ROD, LOCATION OF WALL ANCHORING MAY BE MODIFIED MARGINALLY TO SUIT THE SITE CONDITION.
 - PROFILE OF THE STEEL RIBS MAY BE MODIFIED AT SITE TO INTERFACE WITH THE FORE-POLING/ PIPE ROOFING PROFILE, IF REQUIRED.

REFERENCE DRAWING:
1. NHDB-4BC4-41-DD-1003

SCALE:
0 0.5 1.0 1.5 2.0 2.5 METRE

<p>एन एच सी लिमिटेड (भारत सरकार का उद्यम) NHPC Limited (A GOVT. OF INDIA ENTERPRISE)</p>					
<p>दिवांग बहुउद्देशीय परियोजना DIBANG MULTIPURPOSE PROJECT</p>					
<p>POWER HOUSE COMPLEX CABLE CUM VENTILATION TUNNEL PORTAL STEEL RIBS DETAILS</p>					
DATE	NO	ISSUED FOR CONSTRUCTION	BY	CH. APPR.	APPROVED
24.01.2024	00				
DESIGN MEMO NO.		REVISION OR ISSUES			
डिजाइन मेमो संख्या					
DATE	DRG. NO.		DEM / HM		
JAN 2024	NHDB 4BC4 41 DD 1012 00				