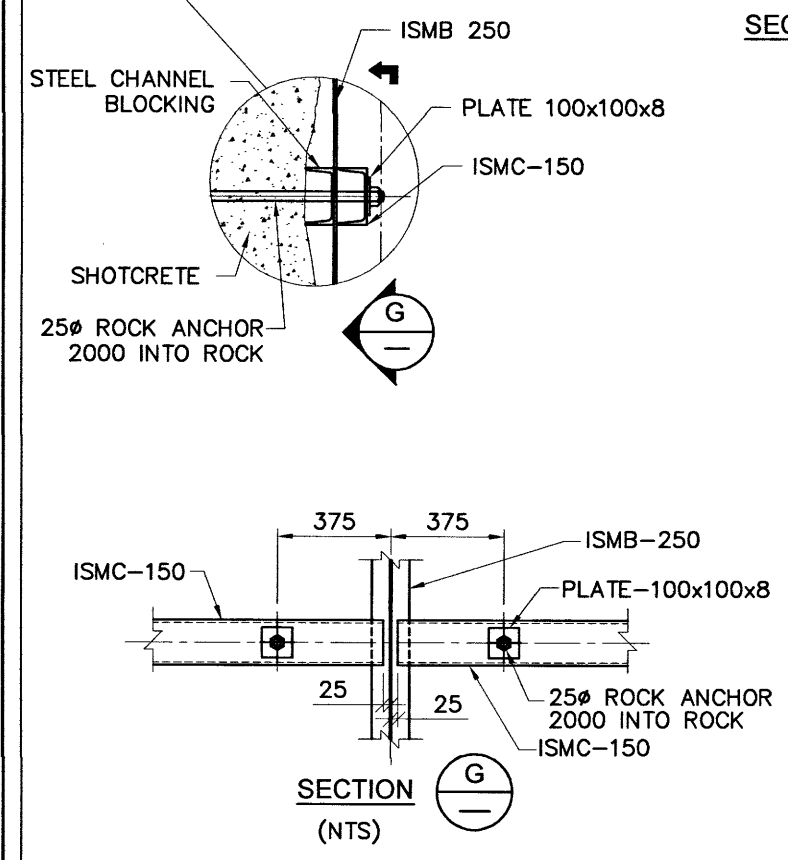
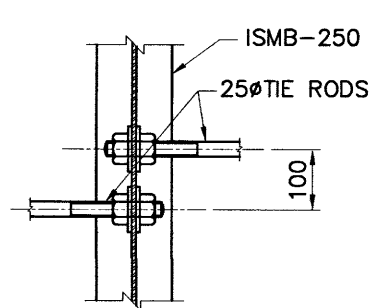


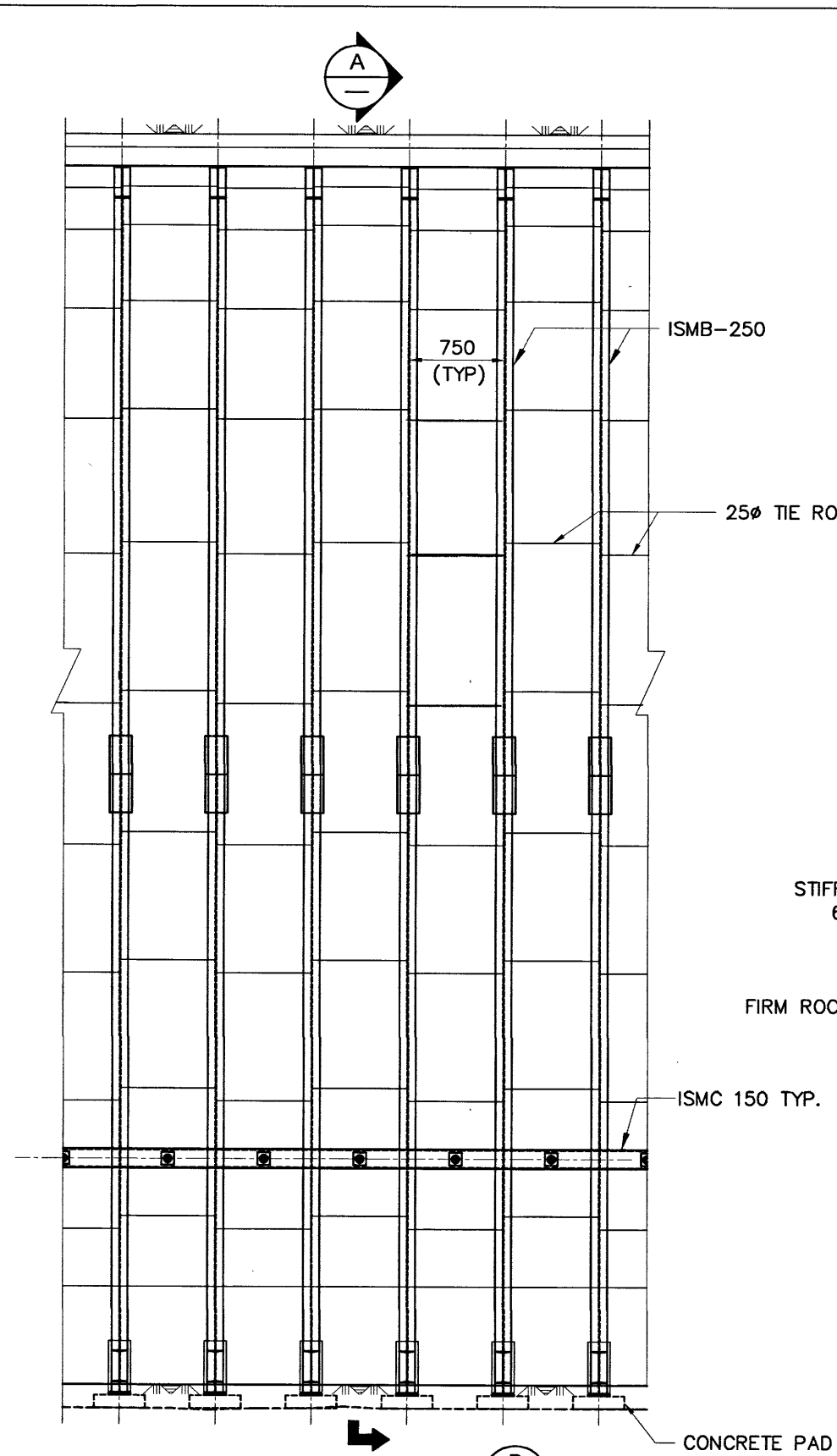
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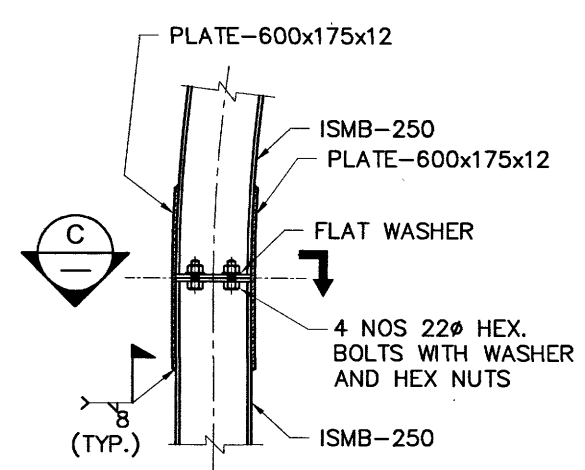
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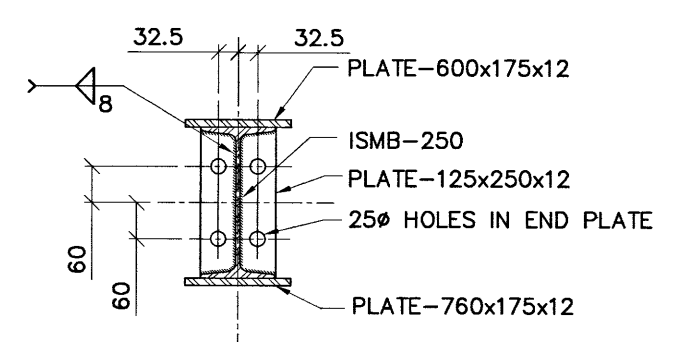
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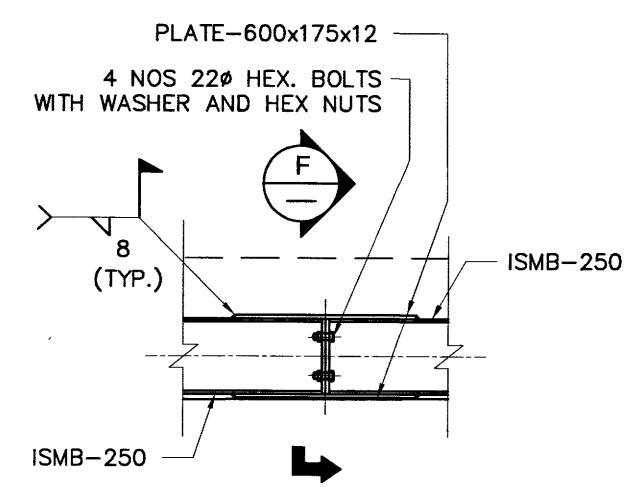
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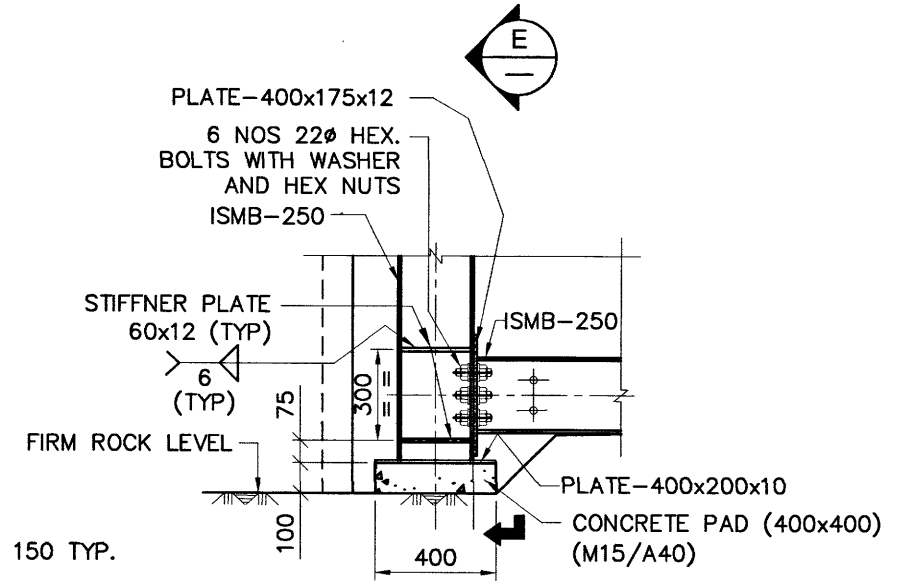
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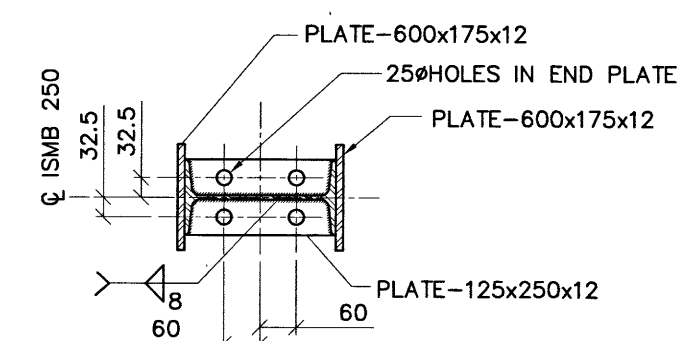
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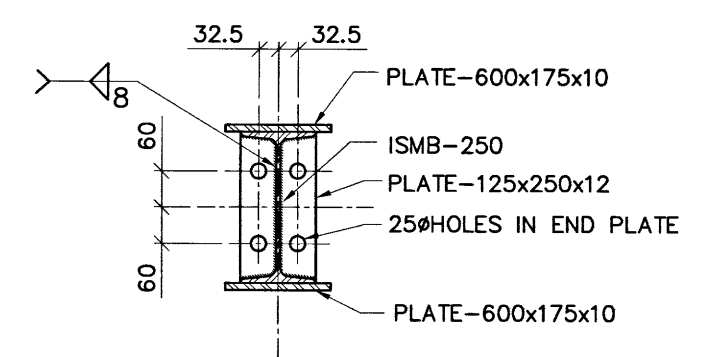
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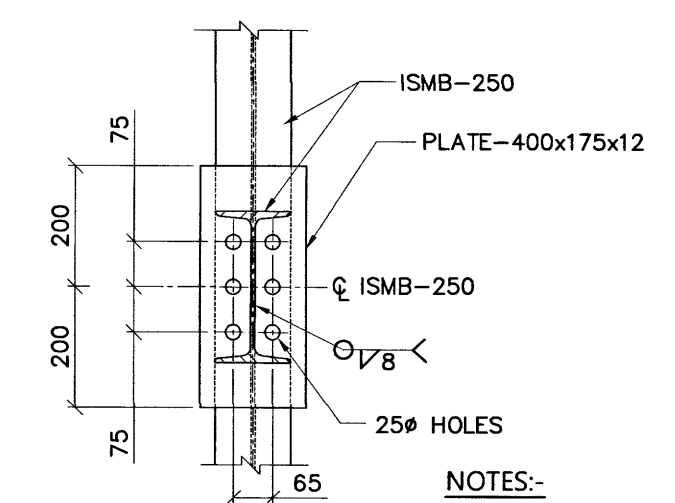
SECTION 
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SECTION
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SECTION (NTS) 



NOTES:-


1. सभी माप मिलीमीटर में दिए गए हैं।
ALL DIMENSIONS ARE IN MILLIMETERS.
2. THIS ALTERNATE STEEL RIBS ARRANGEMENT MAY BE USED IN CABLE CUM VENTILATION TUNNEL PORTAL AS PER SITE REQUIREMENT AND SUITABILITY WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
3. ALL STEEL SECTIONS AND PLATES FOR RIB AND ACCESSORIES SHALL CONFORM TO SECTION B-4 OF TECHNICAL SPECIFICATIONS.
4. STEEL FOR BOLTS, NUTS AND WASHERS SHALL CONFORM TO IS: 8500.
5. ALL WELDING, WELDING ELECTRODES AND WORKMANSHIP SHALL CONFORM TO IS: 814 AND IS: 816.
6. 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.
7. 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.
8. THE LOCATION OF STEEL RIB JOINT, TIE ROD, LOCATION OF WALL ANCHORING MAY BE MODIFIED MATERIALLY TO SUIT THE SITE CONDITION.
9. 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
1. NHDB-4BC4-41-DD-1012

SCALE:



		<p align="center">एन एच पी सी लिमिटेड (भारत सरकार का उद्यम) NHPHC Limited (A GOVT. OF INDIA ENTERPRISE)</p>							
<p align="center">दिवांग बहुउद्देशीय परियोजना DIBANG MULTIPURPOSE PROJECT</p>									
<p align="center">POWER HOUSE COMPLEX CABLE CUM VENTILATION TUNNEL PORTAL ALTERNATE STEEL RIBS DETAILS</p>									
DRAWN ड्राइंग प्रभात प्रभात अस्वाल	SUBMITTED उपस्थित प्रभात प्रभात अस्वाल	RECOMMENDED अनुमोदित राजेश कुमार	DEM / HM				APPROVED अनुमोदन राजेश कुमार		
DATE दिनांक JAN 2024	DRG. NO. ड्राइंग संख्या NHDB	4BC4	41	DD	1014	00			