

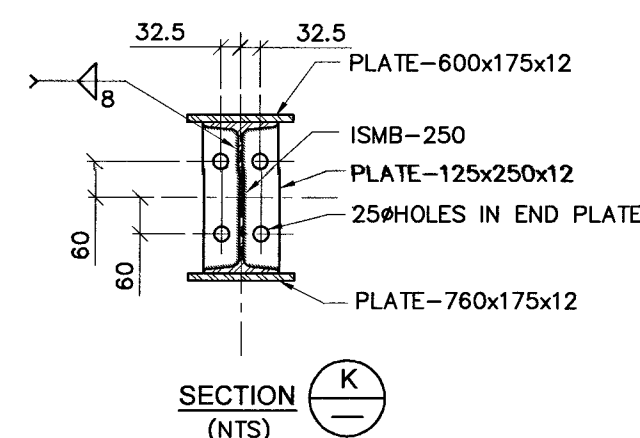
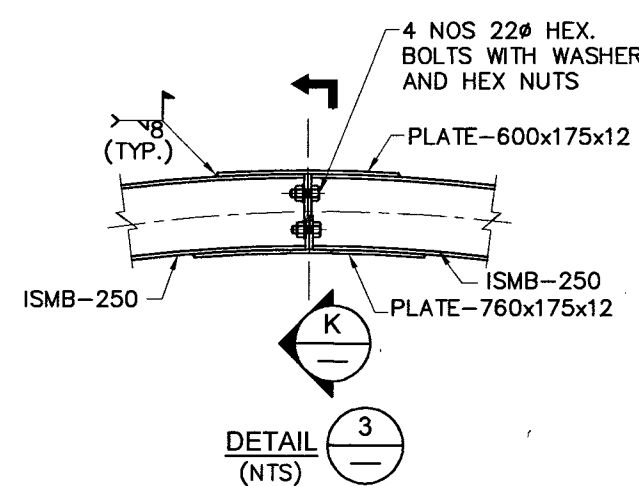
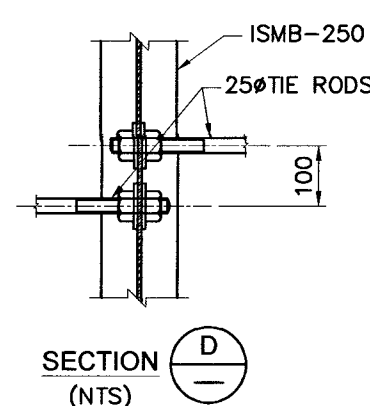
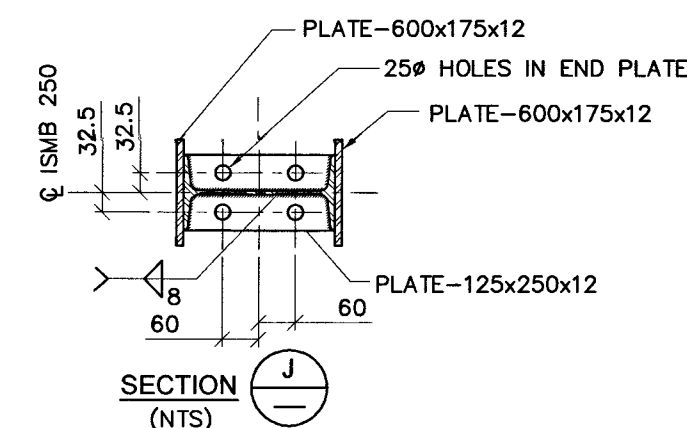
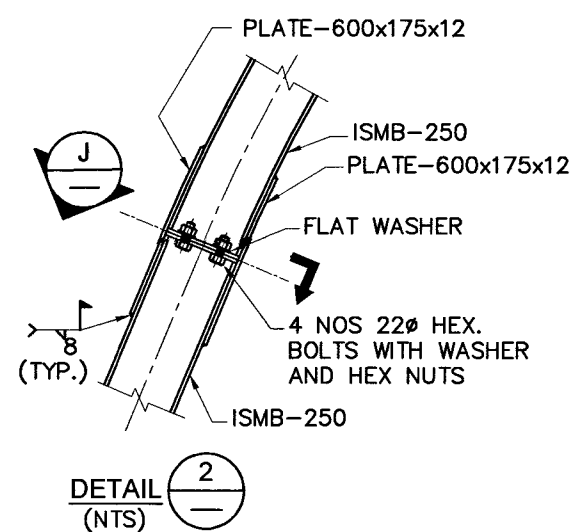
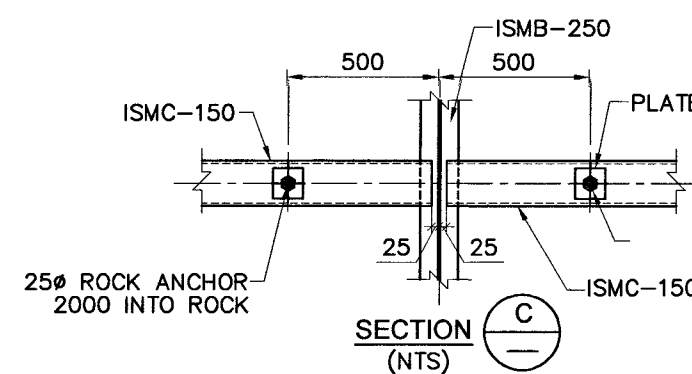
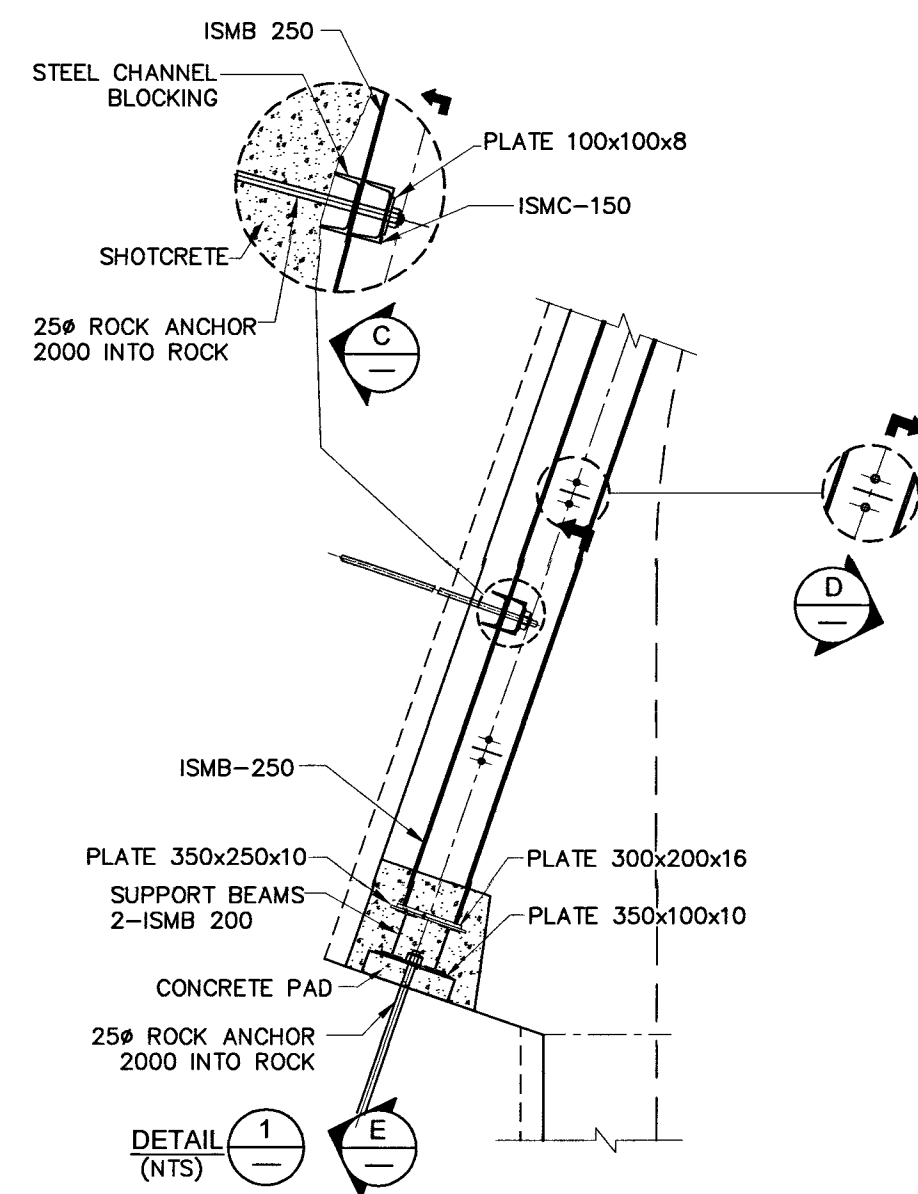
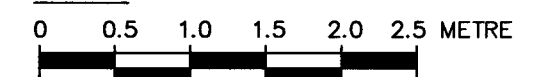
NOTES

1. सभी माप मिलिमीटर में तथा ऊंचाई मीटर में दिए गए हैं।
ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS IN METERS.
2. ALL STEEL SECTIONS AND PLATES FOR RIB AND ACCESSORIES SHALL CONFORM TO SECTION B-4 OF TECHNICAL SPECIFICATIONS.
3. STEEL FOR BOLTS, NUTS AND WASHERS SHALL CONFORM TO IS: 8500.
4. ALL WELDING, WELDING ELECTRODES AND WORKMANSHIP SHALL CONFORM TO IS: 814 AND IS: 816.
5. 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.
6. THE SPACING OF RIBS SHALL BE @ 1000 C/C IN CLASS-IV. THE SPACING OF RIBS MAY BE MODIFIED TO SUIT THE SITE CONDITION WITH THE APPROVAL OF ENGINEER-IN-CHARGE.
7. THE LOCATION OF STEEL RIB JOINT, TIE ROD, LOCATION OF WALL ANCHORING MAY BE MODIFIED MARGINALLY TO SUIT THE SITE CONDITION.
8. PROFILE OF THE STEEL RIBS MAY BE MODIFIED AT SITE TO INTERFACE WITH THE FORE-POLING/ PIPE ROOFING PROFILE.

REFERENCE DRAWING:

1. NHDB-4BC4-41-DD-1004

SCALE:



STEEL RIBS DETAILS (CLASS IV)										SHEET 1 OF 2		
12.01.2024	00	ISSUED FOR CONSTRUCTION	BY	CH. APP.	DRAWN प्रभात अस्वाल	SUBMITTED प्रभात अस्वाल	RECOMMENDED अनुराज राऊत कुमार	DEM / HM	APPROVED अनुराज राऊत कुमार			
DATE	NO.	REVISION OR ISSUES	BY	CH. APP.	DATE	DRG NO.	NHDB	4BC4	41	DD	1005	00
DESIGN MEMO NO. डिजाइन मेमो संख्या					JAN 2024	008 संख्या						