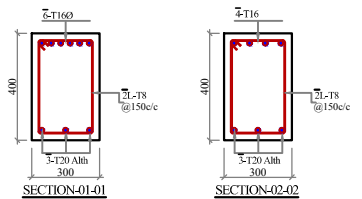
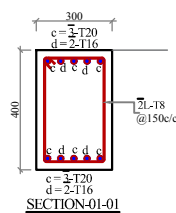


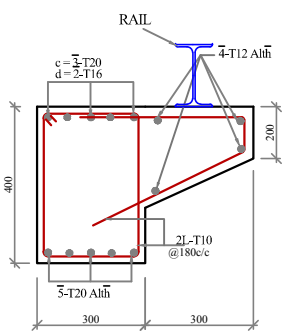
X-SECTION OF BEAM GB2



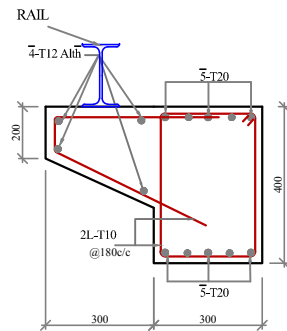
X-SECTION OF BEAM GB1



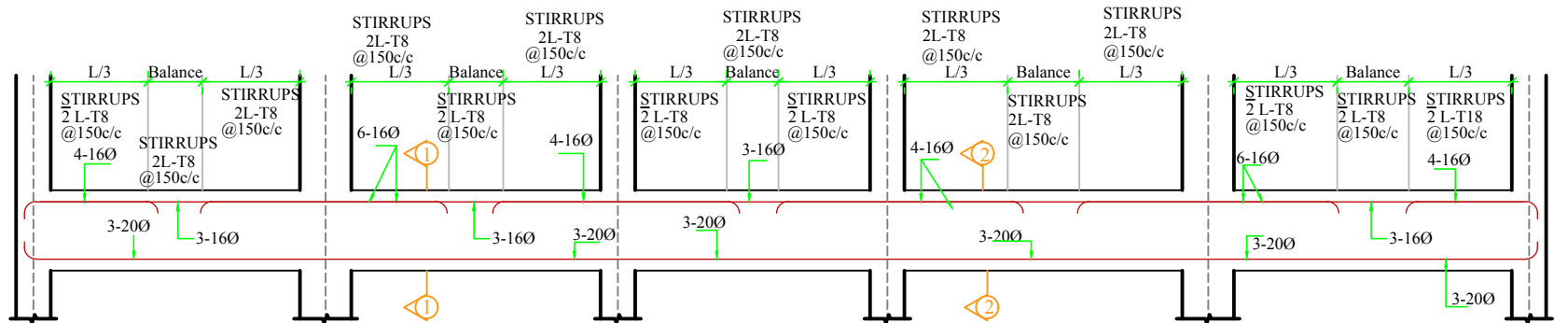
X-SECTION OF LINK BEAM



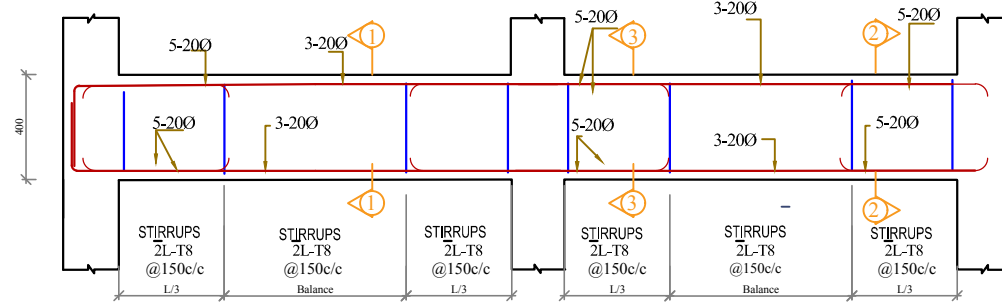
X-SECTION OF BEAM GB2A WITH BRACKET  
SECTION-01-01



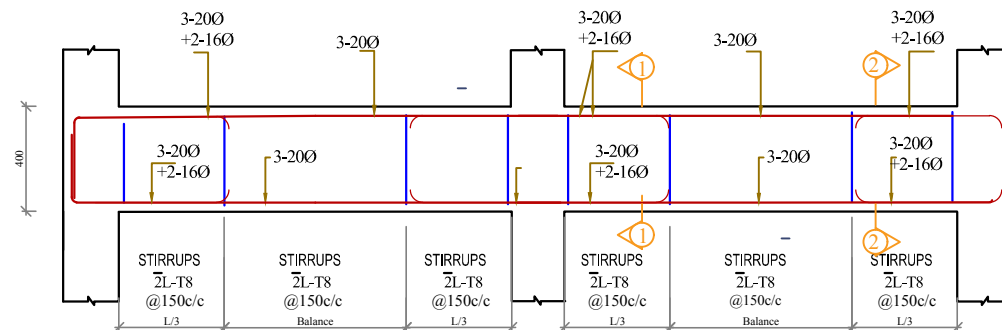
X-SECTION OF BEAM GB2 WITH BRACKET  
SECTION-03-03



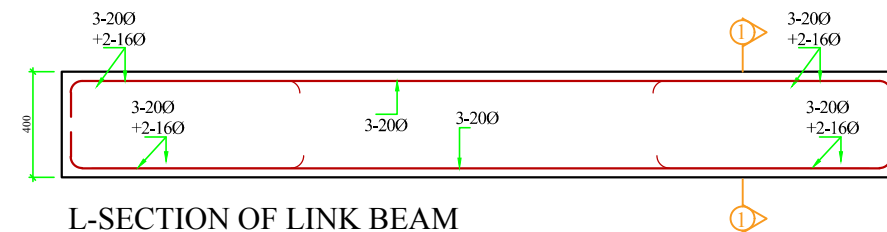
L-SECTION OF BEAM GB1



L-SECTION OF BEAM GB2



L-SECTION OF BEAM GB2A




L-SECTION OF LINK BEAM

- NOTES\_
- ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METER UNLESS OTHERWISE SPECIFIED.
  - CONTROLLED CONCRETE OF GRADE M-25 SHALL BE USED CONFORMING IS-456-2000.
  - COVER TO REINFORCEMENT 40 mm (CLEAR) FOR COLUMNS, 25mm FOR BEAMS AND 20mm FOR SLAB
  - REINFORCEMENT BARS TO BE USED SHALL BE TMT BARS (THERMO MECHANICALLY TREATED BARS OF GRADE 500 CONFORMING TO IS:1786.
  - (a) LAP SPLICES TO BE PROVIDED ONLY IN THE CENTRAL HALF OF THE MEMBER LENGTH AND NOT MORE 50% OF THE BARS SHALL BE SPLICED AT ONE SECTION.  
(b) HOOPS/STIRRUPS SHALL BE PROVIDED OVER THE ENTIRE SPLICE LENGTH AT SPACING NOT EXCEEDING 150mm
  - DEVELOPMENT LENGTH OF BARS SHALL BE 50 TIMES DIAMETER OF THE BAR.

NOTES:-

- ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED.
- DO NOT SCALE WORK, TO WRITTEN DIMENSIONS ONLY.
- DRAWING SIZE : A3

DEPTT	PMU JFRP		
PROJECT	STORM WATER DRAINAGE SCHEME BONPURA & PADSHAHI BAGH, ZONE - 1, SRINAGAR, (J&K)		
TITLE	BEAM DETAILS AT GANTRY LEVEL		 WAPCOS LIMITED
DWG. NO. - WAPCOS/C/PCB/STR/03	DATE - 10.06.2019	REVISION : - R2	