



- 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 JTFRP
PROJECT	STORM WATER DRAINAGE SCHEME BONPURA & PADSHAHI BAGH, ZONE - I, SRINAGAR, (J&K)
TITLE	BEAM DETAILS AT ROOF LEVEL
DWG. NO. - WAPCOS/PCB/STR/05	DATE - 10.06.2019
	REVISION : - R2