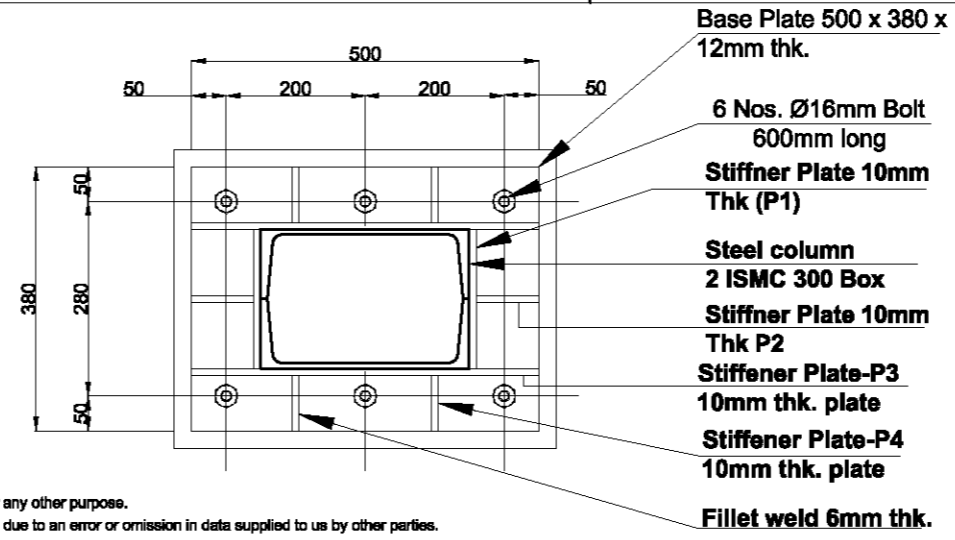
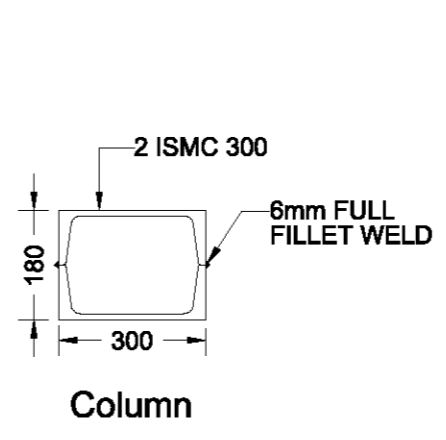
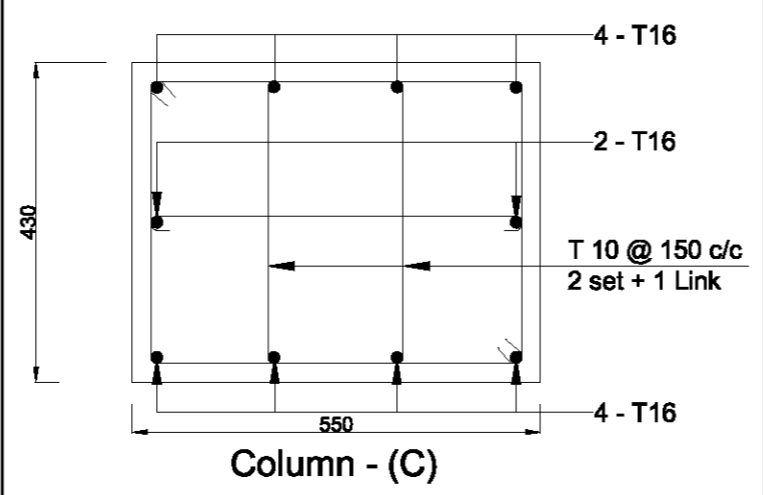
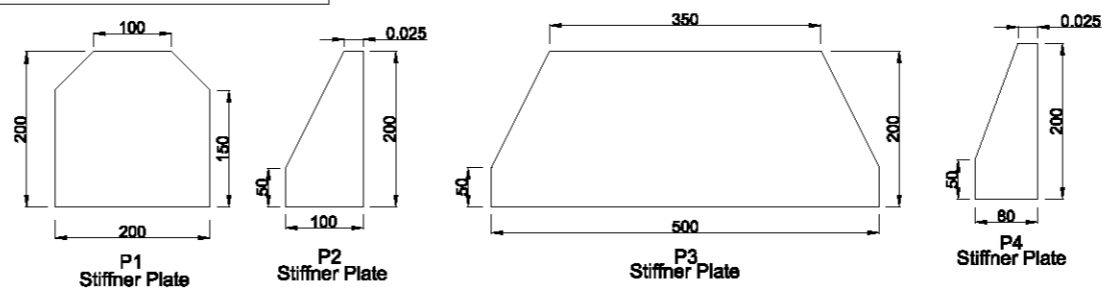


Detail - 2  
Truss - Beam - Column Connection

DETAILS OF STIFFNER PLATE



- Notes
1. All dimensions are in mm & level in meter unless noted otherwise.
  2. Cover to all reinforcement in beam is 20 mm, column is 40 mm and in footing is 50 mm.
  3. Concrete grade M25 for beams, column & footing.
  4. T Indicate for steel (HYSD Fe 415) conforming to IS:1786 (latest issue).
  5. Lap length of bars to be 50xd (d=dia of bar) wherever necessary.
  6. Safe bearing capacity is considered as 100 KN/m<sup>2</sup> at 6.0m below finished ground level as per given data.

R0	23-03-2015	L.L	DPR	R.T.G	S.K.S
Rev	Date	Drawn	Description	Ch'k'd	App'd

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Client  
**State Investment Program Management and Implementation Unit (SIPMIU)**  
Government of Meghalaya

Title  
**North Eastern Region Capital Cities Development Investment Programme for Shillong, Solid Waste Management Section and Plan Showing Footing Details (F2) for Column Grid (J, K & L.)**

Drawn	L.L	Eng check	T Purohit
Dwg check	R.T.G		
Approved	S.K.S		
Scale at A3	Status	Rev	
Nts	DPR	R0	

Drawing Number  
**MMD-260652-S-DR-SWM-00-1016**