

- Notes**
- All dimensions are in mm & level in meter unless noted otherwise.
 - Cover to all reinforcement in beam is 20 mm, column is 40 mm and in footing is 50 mm.
 - Concrete grade M25 for beams, column & footing.
 - T Indicate for steel (HYSD Fe 415) conforming to IS:1786 (latest issue).
 - Lap length of bars to be 50xd (d=dia of bar) wherever necessary.
 - Safe bearing capacity is considered as 100 KN/m² 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

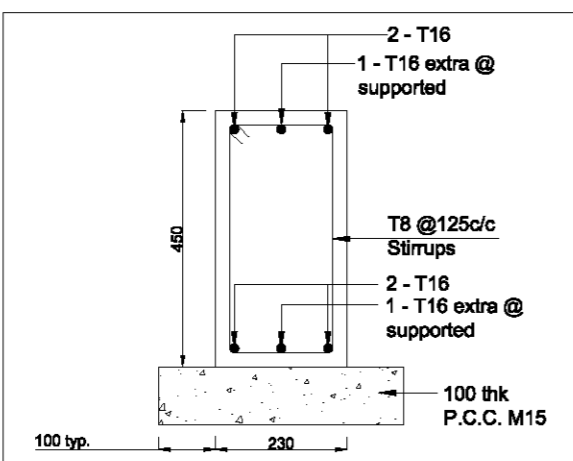
2nd Floor, Bellevue Mansarovar
Opposite Clinic Research Unit
(Tribal) for Homoeopathy
Malik - Dhankhet
Shillong - 793001
Meghalaya, India
T +91 (0) 364 2805 446
F
W www.mottmac.com

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

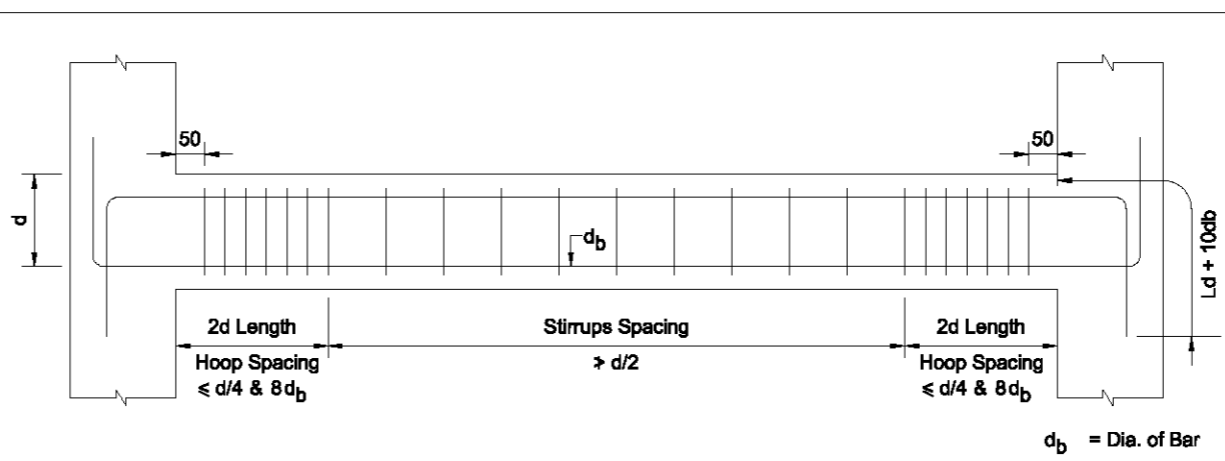
Title
North Eastern Region Capital Cities Development Investment Programme for Shillong, Solid Waste Management Foundation plan & Plinth Beam Details

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

Drawing Number
MMD-260652-S-DR-SWM-00-1014



Plinth Beam



Typical Plinth Beam Ductile Detail