

- b)For column =40mm
- c)For Beam =25mm

PLAN OF TYP. ISOLATED FOOTING

- d)For Slab =15mm
 6. Not more than 50%Bars shall be Lapped at any section.i.e
- Lap length shall be 60 time of smaller bars
 In beam & slab top bars shall be lapped at centre and bottom Lapping Shall be staggered

RODS

£0'-0"

808"C/C

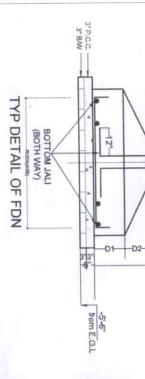
- bars shall be lapped ¼ of span or at support.

 9. Concrete shall be machine mixed & vibrated.

 10. Use 10% extra cement in concrete for casting underwater table 11. Bearing capacity of soil at founding level is assumed as 15 T/m2(at -5'-6" below E.G.L.). Construction should be done
- after soil testing it may change on actual soil bearing capacity, then size of foundation may change.

 12. Structure design for (G+2) Ony.

d



	FC	DUNDATION	FOUNDATION FOOTING	
MARK	SIZE(MM)	D1	D2	BOTTOM JALLI RODS
Ξ.,	4'-6" X 4'-6"	00	o.,	10 DIA BAR @ 6" C/C BOTH WAYS
F2	5'=0" X 5'=0"	Co ₂	ರಾಷ್ಟ	10 DIA BAR @ 6" C/C BOTH WAYS
F3	5'-6" X 5'-6"	ထ္ခ	œ	10 DIA BAR @ 4" C/C BOTH WAYS