



NOTES

1. FIGURED DIMENSIONS TO BE FOLLOWED.
2. DESIGN LOAD - 180 KG. AT 300 MM FROM TOP OF THE POLE.
3. FACTOR OF SAFETY - 2.5
4. CONC. GRADE - M 40
5. GUARANTEED YIELD STRENGTH OF STEEL - 235 N/MM²
6. FULL LENGTH TENSIONED STEEL WIRE (HT WIRE) - 1800 KG/CM²
7. 4-25 M LONG SW/40 HT WIRE (HT) - 2 Wires
8. PLANTATION DEPTH - 1.5 M FROM BOTTOM OF POLE.
9. TOP COVER ON MAIN LONGITUDINAL HT WIRE REINFORCEMENT IS 50 MM FROM TOP END OF THE POLE.

DETAIL OF TOP COVER WITH BOLT CLEARANCE ON REINFORCEMENT AS PER IS-1590 PART 01.

REVISION	DATE	BY	CHKD	REASON
1	10/10/2010
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