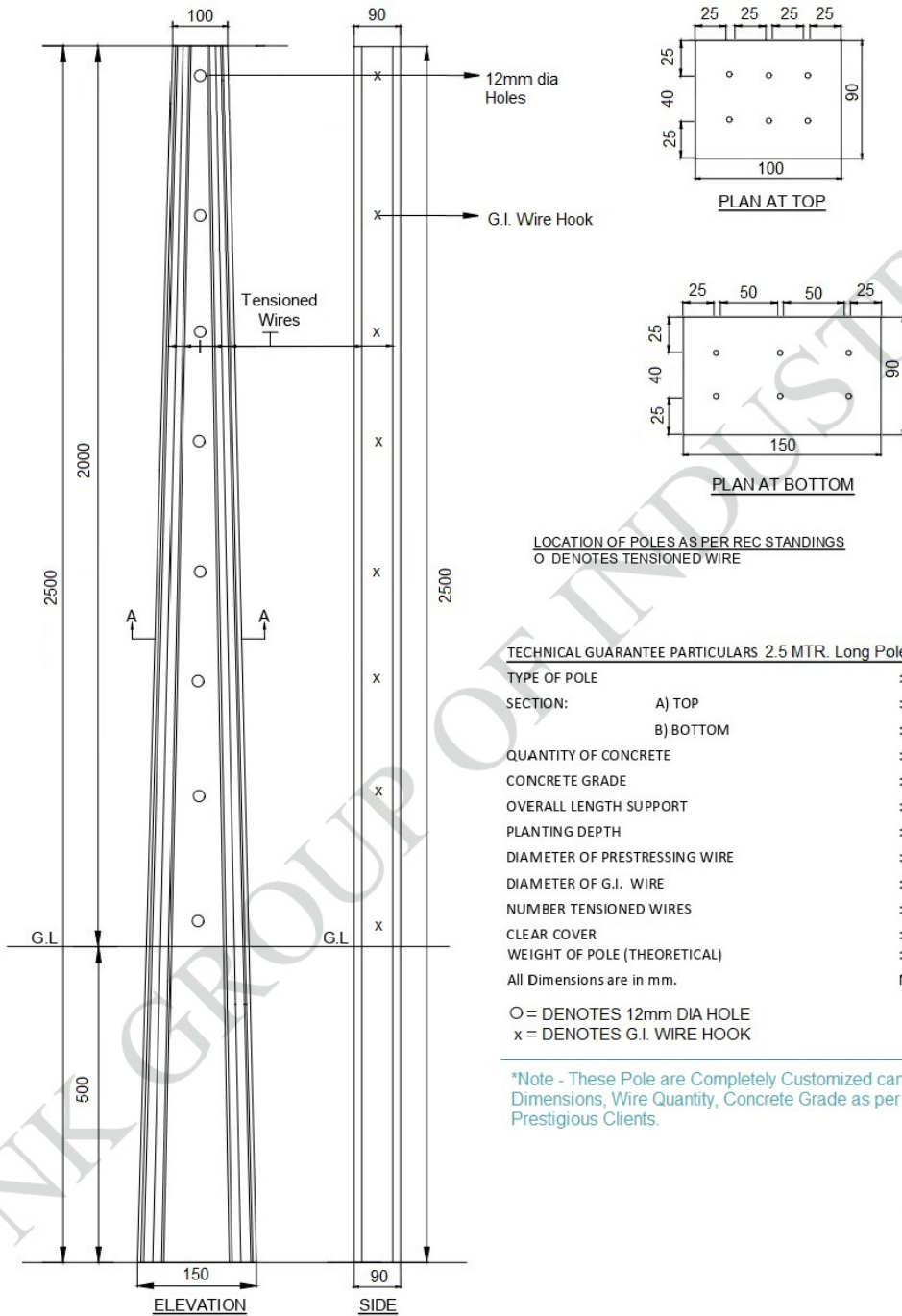




## REINFORCEMENT DETAILS OF 2.5 MTR. LONG PRESTRESSED CEMENT CONCRETE POLES



LOCATION OF POLES AS PER REC STANDINGS  
O DENOTES TENSIONED WIRE

### TECHNICAL GUARANTEE PARTICULARS 2.5 MTR. Long Pole

TYPE OF POLE	:	FLAT
SECTION:	A) TOP	: 100 x 90 mm
	B) BOTTOM	: 150 x 90 mm
QUANTITY OF CONCRETE	:	0.028 M <sup>3</sup>
CONCRETE GRADE	:	M-20 < M-40
OVERALL LENGTH SUPPORT	:	2.5 m
PLANTING DEPTH	:	0.5 m
DIAMETER OF PRESTRESSING WIRE	:	3mm - 5mm
DIAMETER OF G.I. WIRE	:	3mm - 4mm
NUMBER TENSIONED WIRES	:	6 no's or As Required
CLEAR COVER	:	20mm
WEIGHT OF POLE (THEORETICAL)	:	69 kg
All Dimensions are in mm.		NOT TO SCALE

O = DENOTES 12mm DIA HOLE  
x = DENOTES G.I. WIRE HOOK

*\*Note - These Pole are Completely Customized can Change Dimensions, Wire Quantity, Concrete Grade as per Requirement of our Prestigious Clients.*