

### **ZENN HRB SDN BHD**

Company Registration No: 710220-U



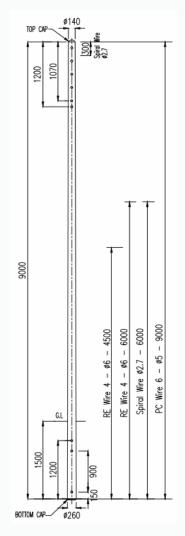


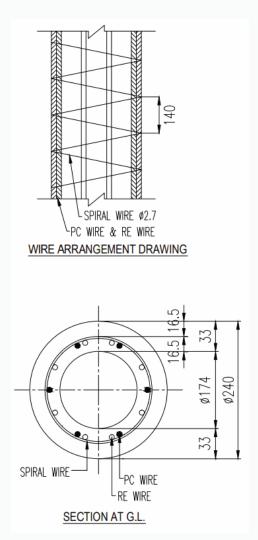
# Prestressed Spun Concrete Poles

Our maintenance-free prestressed spun concrete poles are fully accepted and meet the stringent standards set by National Electricity Board of Malaysia, Telecoms Malaysia and Malaysia Railway.

Phone: +605-3229022 Website: www.zennhrbsb.com E-mail: zennhrbsb@yahoo.com

# **Structural Details**





Pole Marking	Length (L)		Top Diameter (d <sub>0</sub> )		Bottom Diameter (D <sub>0</sub> )		Height of Bearing Point (I <sub>1</sub> )		Design Load Point (P)		Design Bending Moment (P X I <sub>2</sub> )		Nominal Weight	
	m	ft	cm	in	cm	in	m	ft	kg	lbs	kg.m	ft.lbs	kg	ft.lbs
6.7M-0.8KN	6.7	22.0	10	315/16	16.7	63/4	1.15	3.8	80	147	424	3180	180	400
7.5M-1.1KN	7.5	24.7	10	4	17.5	63/4	1.30	4.2	112	247	661	4780	210	462
7.5M-2.0KN	7.5	24.7	14	51/2	24.0	91/2	1.30	4.2	204	450	1140	8246	320	704
9.0M-2.0KN	9.0	29.7	14	51/2	26.0	101/4	1.50	4.9	204	450	1406	10170	410	902
10.0M-5.0KN	10.0	32.8	19	71/2	32.3	123/4	1.70	5.5	500	1102	4025	29112	780	1720

## **ZENN HRB SDN BHD**

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#### Office

Lot 139494, Kawasan Perindustrian Pengkalan Pegoh, Jalan Pengkalan, Lahat, 31500, Ipoh, Perak



Certified to ISO 9001:2015 Cert. No. QMS 03310



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