



A/F INFORMATION FOR SECTIONS					
Pole	Section	A/F Top	A/F Bottom	t (mm)	Weight (kg)
TYPE L	1	774	950	8.0	1968*
TYPE L	2	638	815	6.4	1139
TYPE L	3	499	675	6.4	916
TYPE L	4	352	528	4.8	515
TYPE L	5	200	376	4.8	334
TYPE H	1	772	950	9.5	2277*
TYPE H	2	639	817	8.0	1421
TYPE H	3	498	677	6.4	917
TYPE H	4	353	531	6.4	686
TYPE H	5	200	378	4.8	335

* Denotes - Weight Includes Base Plate.

BASE REACTIONS				
Pole	Pa	Moment (kN-m)	Shear (kN)	Vertical (kN)
TYPE L	500	775	35	54
TYPE H	640	1025	47	61

ID PLATES (XXX)		
Pole	Height (m)	Class (H / L)
TYPE L	45	L(Light)
TYPE H	45	H(Heavy)

- Note:
- 1) Refer To Ministry Material Standard Specifications Chapters MS307 For Pole Specifications.
 - 2) All Dimensions Are In Millimetres Unless Otherwise Noted.

NOT TO SCALE

No.	Description	Date
J		
I		
H		
G		
F		
E		
D		
C		
B		
A		

REVISION

TYPE L & TYPE H 45m HIGHMAST POLES

ELEVATIONS & DETAILS

Ministry of Transportation and Highways

Drawing No. **MS361.3**