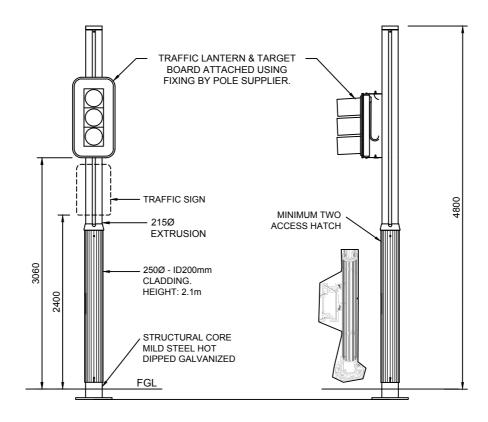


Design and Construction Note 602.02

Standard Lighting Poles

Aluminium Multifunction Pole - 4.8m Pole (Traffic Signals)

Reviewed: 01/05/2018



Fixing MRWA assets (traffic lanterns) to COP owned poles is pending MRWA approval.

Note:

- All accessories (lighting, outreach arms, CCTV cameras, etc.) to be fixed use standard fixing plates by the pole supplier.
- 2. All Traffic Signals installed on poles other than MRWA standard must be approved by MRWA.
- 3. Standard Traffic Signal fixing to be adjusted to fit multi-function pole fixing style.
- Traffic Signals may be installed on larger sized poles, at hieghts shown, if neccessary, pending MRWA approval.
- The base plate, structural core & bolting system shall be hot dipped galvanized steel. Bolting system & foundation shall be designed & signed off by an experienced & NER registered structural engineer.
- Access hatch must face away from hazards / traffic for access / maintenance.