



**NOTES:**

1. Columns to be designed and installed in accordance with AS/NZS 1170; AS/NZS 3845:1999 NZS 4203:1992 and NZS 3404:1997.
2. Shall be hot dipped galvanized complying with AS/NZS 4680:1999 and may be painted with the approval from Council.
3. Poles to be manufactured and installed in accordance with Spunlight Poles Ltd. dwg. S5448 Revision 1, dated 3.3.08.
4. Approved Manarc Luminaires are to be installed on poles.
5. Road Opening Notice is required from Council before installing pole. Poles to be located in the berm, clear of footpaths.
6. Telecom is to be contacted for replacement of the pole.
7. Should the height of the Antennae Pole exceed 50% of the height of the existing streetlights in the street a Resource Consent is required for a discretionary activity.
8. Upon completion of the installation, as-built drawings and RAMM information must be forwarded to 'The Roding Network Manager'.

**MANARC**

MANUKAU CITY APPROVED  
REQUIREMENT

UPDATED:

SEP 2008

DETAIL No:

MR-57A

DETAIL:

VODAFONE  
ANTENNA POLE

**MANUKAU CITY COUNCIL**