

Technical Specification

Design Conditions

Standards

Pole Design AS 4676 / AS 1170.2 Sect'n4 / NZS 4203
 Material EN 12767 Class 0 / BS 4360 / BS EN 10025
 Welding (Electric Arc Welding) AS 1554
 Galvanising AS / NZS 4680

Testing Procedures

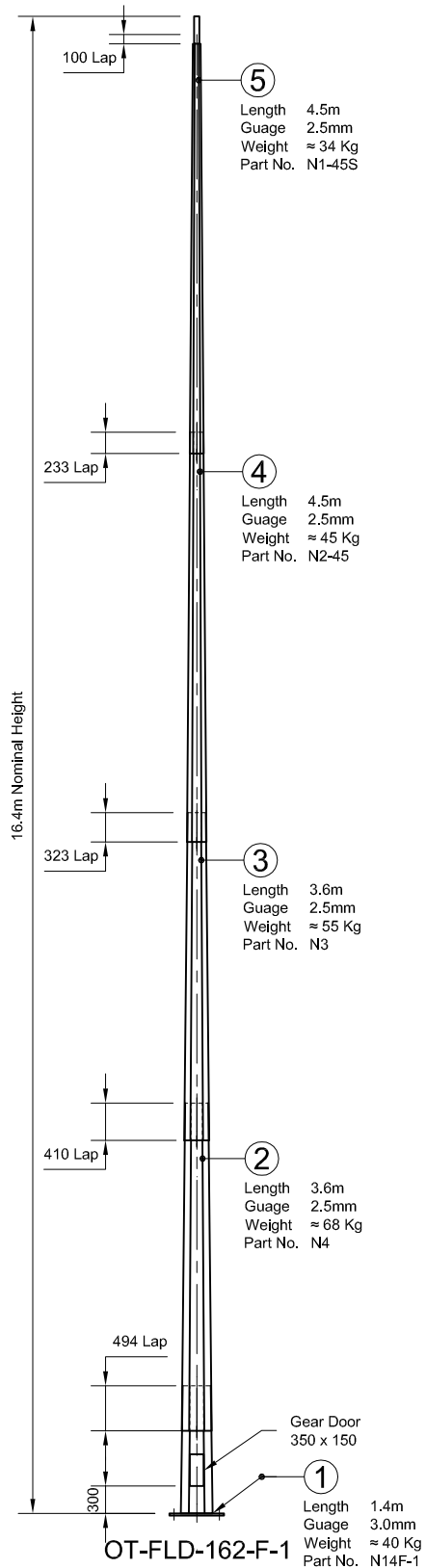
Dimensional Verification
 Galvanising Thickness
 Material Thickness

Quality Control Procedures

The Supplier/Manufacturer and Galvanizer of the column shall be ISO 9001 : 2000 accredited

Finishing Types

Oven Baked Powder Coated
 High Performance Polyester UV Resistance.
 (formulated for galvanized surface)
 Hot Dip Galvanized
 2 Part Epoxy Coat (10 Years)



This drawing and the information contained herein, is the sole property of Steelgal NZ Limited and may not be used without consent from Steelgal NZ Limited.

| | | | |
|----------|------------|-----------|---|
| Drawn: | SMP | Title: | 16.2m Octagonal Floodlight Pole with Flanged Base |
| Date: | 21.07.2010 | Scale: | NTS |
| Checked: | | Approved: | |
| Rev | Details | By | Chd |
| | | Date | 20.09.2013 |

| | |
|-----------------|----------------|
| Drawing Number: | OT-FLD-162-F-1 |
| Customer: | |



Steelgal NZ Limited
 8 Trugood Drive
 East Tamaki Auckland
 P: 0800 736600
 F: (+649) 2724665
 E: sales@steelgal.co.nz
 W: www.steelgal.co.nz