

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

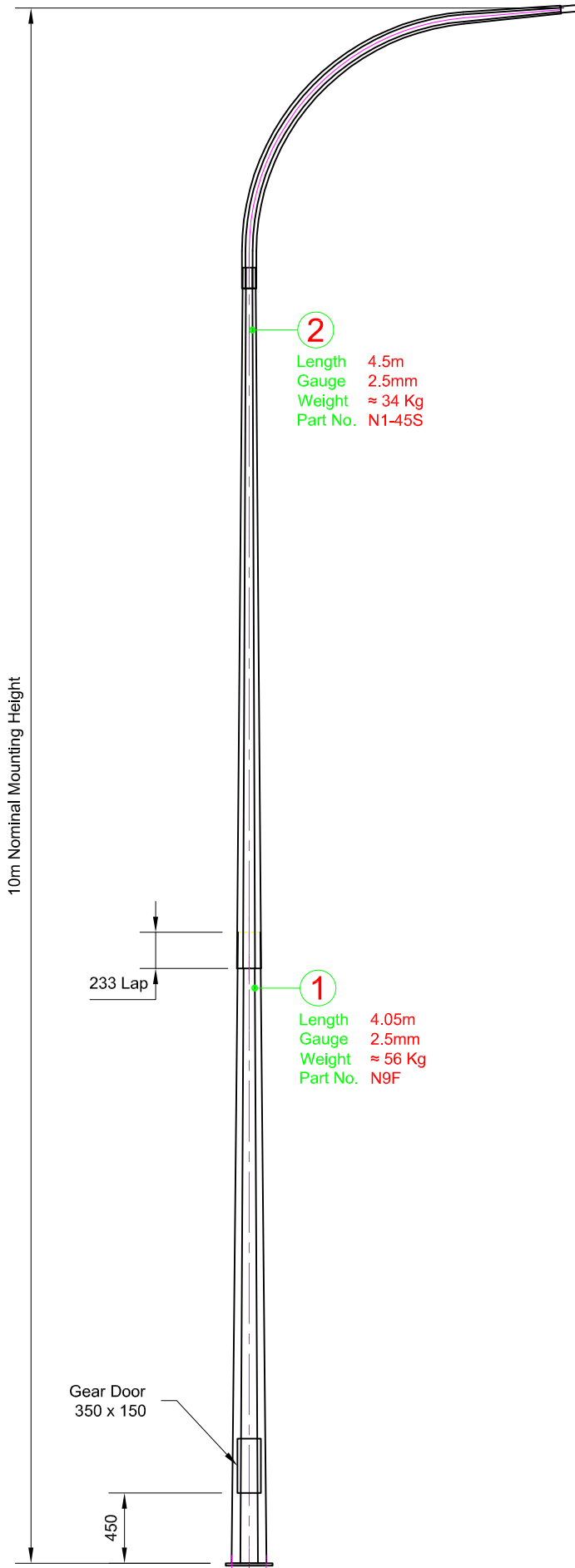
The Supplier/Manufacturer and Galvanizer of the column shall be ISO 9001 : 2000 accredited

Finishing Types

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

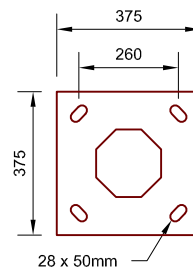
Foundation Design

Foundation Design by others
 PS1 Designs by Request



2
 Length 4.5m
 Gauge 2.5mm
 Weight ≈ 34 Kg
 Part No. N1-45S


1
 Length 4.05m
 Gauge 2.5mm
 Weight ≈ 56 Kg
 Part No. N9F



375x375x20 Flange
 1 off
 (SCALE 1:20)

OT-SLS-100-F-1

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				Date: 21.07.2010	10.0m Octagonal Streetlight Pole with Flanged Base	
				Scale: NTS		
B	Updated Pole section options & Flange details	BD	DC	20.10.2014		
A	First Issue	RY		20.09.2013	Approved:	Drawing Number: OT-SLS-100-F-1
Rev	Details	By	Chd	Date	Date:	Customer: