SECTION A-A

Model codes		
Model code	Access door	Coating
12231	Opposite outreach	Galvanized
12233	Opposite outreach	Galvanized and Painted
13638	Adjacent to outreach	Galvanized
12036	Adjacent to outreach	Galvanized and Painted

Notes:
1. ULS moment and shear are calculated for wind loads per AS/NZS 1170.2 Region A, terrain category 2.
2. Serviceability deflection with 1kN top load is 151mm.
3. Designed and manufactured to:

AS 1798 Lighting poles and arms - Preferred dimensions
AS/NZS 1170.2 Structural design actions - Part 2: Wind actions
AS 4100 Steel structures
AS 4680 Hot-dip galvanized (zinc) coatings

9.0/1kN Ground Set Column
Ausnet 006283, Powercor 320201

Jemena 11004355
United Energy 550264

Luminaires allowed for: 0.20 sq.m 20kg nominal luminaire

Dwg No. GA-10161	30-Apr-2021	ULS moment: 12.6 kNm	ULS shear: 2.1 kN
		Lift weight: 135kg	DO NOT SCALE / Sheet 1 of 1 / A4

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