SECTION A-A

Model codes		
Model code	Access door	Coating
12232	Opposite outreach	Galvanized
12234	Opposite outreach	Galvanized and Painted
10011	Adjacent to outreach	Galvanized
10237	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 323mm.
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

10.8/1kN Ground Set Column
Ausnet 001575, Powercor 320008

United Energy 10761
Jemena 11001981

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

Dwg No. GA-10162 | 30-Apr-2021

ULS moment: 16.17 kNm | ULS shear: 2.4 kN

Lift weight: 174kg | DO NOT SCALE | Sheet 1 of 1 | A4

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