

Technical Bulletin

TB 0366 – High Visibility Pillar Signage

Date: 11/04/2025

Content Owner: Kieran Shanahan – Engineering Delivery Manager

Approved By: Peter Langdon – Head of Asset Planning & Performance

Background

Through the collection and assessment of incident data, it has been observed that there is an ongoing occurrence of vehicle impacts to low voltage pillars presenting a risk to members of the public and motorists.

To provide advanced visual warning in efforts to reduce vehicle impacts to low voltage assets, a highly reflective sign has been developed and will be required to be applied to low voltage pillars in potential problematic locations.

It is anticipated that over time, this signage solution that will provide 3 main benefits driving downward pressure in this metric:

- Increased visibility for drivers and the presence of assets
- Electrical warning to educate the community of the contents within the pillar
- Contact number for fast and effective reporting of damaged assets



Actions

Where staff identify and/or attend a damaged low voltage pillar that poses a likely risk to being struck by a vehicle, one of these reflective signs will be required to be applied to help prevent recurrence.

Situations where there is a likely risk to being struck by a vehicle include, but are not limited to:

- Low voltage pillars in close proximity to driveways, roadways and traversable areas
- In a position obstructing vehicle thoroughfare
- Industrial or commercial locations where there is evidence of potential vehicle impact

Implementation

The signs are available through inventory and should be made available in local Field Service Centers.

The new stockcodes are below and have been setup in Plant 1000 (CLF) with the corresponding min/max.

Ref	Item Description	Material Master Code	Min	Max
#393	SIGN, WARNING ELECT CABLES, 200X100MM	1000010770	N/A	N/A



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Impacted Standards

These changes will be reflected in an upcoming amendment of MCI0006.

Contacts

For further information contact:

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