WARNING

Beware of underground services. The locations of underground services are approximate only and their exact position should be proven on site. No guarantee is given that all existing services are shown.

NOTES:

1. The concept can be applied to other signs where a potential hazard due to sign clamping into a vehicle may exist.
2. This drawing features details for the replacement of existing sign posts. Hazard sign and other signage at this intersection parallel to this existing concept.
3. The drawing details the replacement of non-compliant elements and new arrangements with compliant elements.
4. Non-compliant elements required replaced sign face, type 2, standard, size of the heavy duty clamp, existing signs, post and post location.
5. The drawing shows the replacement of existing post. Heavy duty clamp and sign post as required.
6. The drawing covers all post replacement where new posts are required on existing post are to be removed.

GENERAL NOTES:

1. Provide sign clearance in accordance with the requirements outlined in the department's standard specification for roadworks section 4.5.3.
2. Refer to standard drawings for stands, specifications, and forms of aluminum sign support rails.
3. Removed and new sign posts shall be stored for reuse elsewhere as directed by the superintendent.
4. All drawings are in millimeters unless noted otherwise.

STEEL NOTES:

1. Steelwork shall be fabricated to the requirements of AS/4100, AS/4100.1, AS/4100.2, AS/4100.3, and AS/4100.5.
2. The steel shall be graded to AS/4100.5.
3. Concrete shall be provided at the beginning of each new post section.

CONCRETE NOTES:

1. Concrete shall be placed consistently with the standard sections.
2. Concrete shall be finished to Bureau of AS/4100.6.
3. Concrete shall be provided for each new post section.

NEW POST INSTALLATION NOTES:

1. New post installation shall be made with wall thickness of 3.2 mm. For other posts, refer to Table 1 on standard drawings.
2. All new post sizes and falling thresholds shall be in accordance with the department's standard specification of roadworks. Project specific details shall be developed for approval prior to construction.