Mild Steel Step Iron A140.11



DESIGN STATEMENT

Mild steel step iron is used for access down deep stormwater pits (more than 1 metre deep).

APPLICABLE LOCATION

Mild steel step iron is installed in stormwater pits deeper 1 metre deep for access.

COUNCIL STANDARD DRAWING

SD 190 Mild steel step iron.

CROSS REFERENCE DOCUMENT

Merri-bek Standard Specification Section 60.

STANDARD SPECIFICATION

Refer to Notes 1-4 as detailed on the drawing in general notes for the standard specifications.

SUPPLIER

N/A

MAINTENANCE

Road Maintenance Unit: Replace steps when they show signs of weakness by rust.

GENERAL NOTES

- 1. Step irons to be provided in all pits deeper than 1 meter.
- The irons to be spaced at 300mm centres, commencing 300mm from the top of pit and the last iron shall be no more than 300mm above invert of pit.
- 3. The step irons to be staggered for the width of the step irons.
- 4. Step irons to be mild steel bars treated with heavy duty hot dipped galvanising.



A140.11 Mild Steel Step Iron



