

PART ELEVATION

GENERAL ARRANGEMENT

NOTES:

- GALVANIZED WELDED MESH FENCING shall be constructed in accordance with MRTS14.
- 2. SHS Grade C350LO to AS/NZS 1163.
- 3. Galvanized welded mesh panels to AS 2423 with 5mm wires at 50 horizontal and 75 vertical centres.

Panels shall be fixed to posts using standard galvanized clips and galvanized M8 bolts.

All nuts shall be snug tight in accordance with AS 4100.

Bolts, nuts and washers shall be hot dip galvanized to AS/NZS 1214. All other steelwork shall be hot dip galvanized to AS/NZS 4680.

- 4. CONCRETE shall be in accordance with MRTS70. Concrete strength N25/20.
- 5. Posts shall be vertical.
- 6. Raked Panels are available for slopes up to 1 on 5.
- 7. Nuts shall be spot welded to bolts as an anti—theft deterrent. Cold galvanizing shall be applied to weld.
- 8. Dimensions are in millimetres.

REFERENCED DEPARTMENTAL SPECIFICATIONS:

MRTS14 Road Furniture MRTS70 Concrete

FENCING

GALVANIZED WELDED
MESH FENCING

TENCING

The State of Queensland (Department of Transport and Main Roads) 2021

Standard Drawing No.

Not to Scale Date 7/2021