W-BEAM GUARDRAIL POST PROTECTION FOR PEDESTRIANS AND CYCLISTS

NOTES:

1. ISO metric precision and commercial hexagon bolts to AS1110 shall be used.
2. Bolts, nuts, washers and screws shall be hot dipped galvanised in accordance with AS1214.
3. Tek screws to be carbon steel SAE 1022 with Zinith-Tuffcoat or Builders-Elimacoat finish, or approved equivalent.
4. Brackets to be grade 300 material and hot dipped galvanised after manufacture in accordance with AS4880.
5. All cut edges to sheet steel shall be protected with a suitable two pack organic zinc rich primer.
6. Damaged galvanised surfaces shall be repaired with a suitable two pack organic zinc rich primer.