This drawing is provided for the purpose of maintaining existing barriers only and is NOT to be used for the installation of NEW barriers.

NOTES:
1. ALL GUARDRAILS, ANCHORAGE COVER PLATE AND CONNECTORS SHALL BE MANUFACTURED FROM STEEL STRIP COMPLYING WITH AS 1392 B.X.P. GRADE U 250T-1 OR SIMILAR APPROVED UNLESS OTHERWISE NOTED.
2. STRUCTURAL STEEL SHALL CONFORM TO 2.1. STRUCTURAL STEEL SECTIONS - AS 3679 GRADE 250.
2.2. PLATE - AS/NZS 3601 GRADE 250.
2.3. PLATE (MERCHANT BAR) - BHP 388 PLUS.
3. ALL WELDING SHALL BE STRUCTURAL PURPOSE IN ACCORDANCE WITH AS/NZS 4600.
4. ALL FABRICATION AND ERECTION SHALL CONFORM TO AS 4.100 STEEL STRUCTURES, SECTION 16 AND 75.
5. GUARDRAIL SHALL BE BEAR LAMINAR IN MAXIMUM POSSIBLE LENGTHS.
6. AFTER FABRICATION ALL STEELWORK SHALL BE HOT DIP GALVANISED AS FOLLOWS:
   6.1. BOLTS, NUTS, WASHERS AND RIBBED RODS IN ACCORDANCE WITH AS 2.52.
6.2. ALL OTHER STEELWORK IN ACCORDANCE WITH AS/NZS 4600.
7. THE GALVANISED LAYER SHALL HAVE A MINIMUM THICKNESS OF 85 MUMS.
8. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE TECHNICAL SPECIFICATION.

This drawing shall be read in conjunction with DRG N’s 0030-0001 & 0002.