**STANDARD GRATING**
Grate weight: 123 kg

**BICYCLE-SAFE GRATING**
Grate weight: 125 kg

**GENERAL NOTES**
2. Structural steel grating shall be structural carbon steel conforming to AISC Specification, Grade 50W, Grade 50F, Grade 36, A 709M Grade 50, Grade 36.
3. See roadway plans for type of grate required.
4. All joints require 5 mm fillet welds unless noted otherwise.

**DESIGN DATA**
MS 1844-28 128 intermittent alternate loading in accordance with current AASHTO and internal specifications.

**STRUCTURAL STEEL:**
Fy = 345 MPa.