## STAINLESS STEEL BAR GRATING

## PART 1 GENERAL

- 1.01 GENERAL:
  - A. Furnish and deliver and provide 10 Bar Grating per specifications for the
- 1.02 REFERENCES
  - A. ASTM American Society for Testing and Materials.
- 1.03 SUBMITTALS
  - A. Submit cut sheets indicating dimensions & material of construction.
- 1.04 WARRANTY
  - A. WARRANTY: Standard manufacturer's warranty.

## PART 2 PRODUCTS

- 2.01 MANUFACTURERS
  - A. P&R Metals
  - B. Vulcraft
  - C. Grating Pacific
  - D. Or Equal
- 2.02 MATERIALS
  - A. MATERIAL: Stainless Steel
  - B. MATERIAL GRADE: 304 or 316.
  - C. OVERALL HEIGHT: 1.25 inches.
  - D. OVERALL WIDTH: 36 inches.
  - E. OVERALL LENGTH: 120 inches.
  - F. SHAPE: Rectangle.
  - G. CROSSBAR SPACING: 4 inches.
  - H. BEARING BAR SPACING: 1.19 inches +/- .05
  - I. BEARING BAR THICKNESS: 0.188 +/- 0.005
  - J. TOP SURFACE: Smooth.