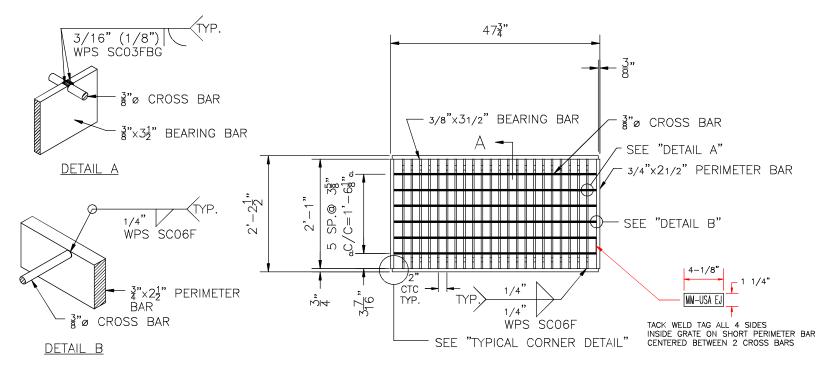
# PENNDOT BIKE SAFE GRATE H-25







# Product Number PABKGR0808 Design Features

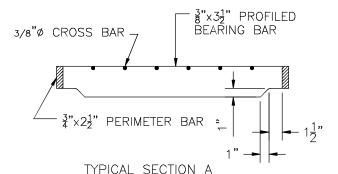
- -Materials
- See notes
- -Design Load
- Per PennDOT RC-45M
- -Open Area
- -Coating
- Painted per RC-45M
- √ Designates Machined Surface

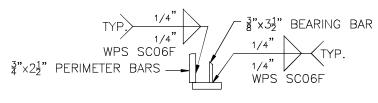
## Certification

- WT: 279lbs

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-Country of Origin: USA





TYPICAL CORNER DETAIL

#### NOTES:

- ALL BEARING BARS AND PERIMETER BARS SHALL CONFORM TO ASTM A709 GR. 50 (A572) STEEL.
- 2. ALL CROSS BARS SHALL BE LOCATED FLUSH ALONG THE TOP SURFACE OF THE GRATE.
- 3. ALL WELDING SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS OF PUBLICATION 408, SECTION 1105.03(m).
- COAT GRATES WITH AN APPROVED BITUMIOUS PAINT, IN ACCORDANCE WITH PUBLICATION 408, SECTION 605.2(f).
- ENTIRE GRATE SHALL CONFORM TO THE REQUIREMENTS OF PENNSYLVANIA DOT STANDARD RC-45M.

## **Drawing Revision**

09/23/14 Designer: DM 08/31/15 Revised By: TYM

#### **Disclaimer**

Weights (lbs/kg), dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.

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