

Standard Guidelines for Product Review

Barrier Gates;
Section 00820.00

June 22, 2005

00820.00 – Barrier Gates

ODOT maintains a list of approved gates that can be placed in a run of standard concrete barrier. This list is maintained on the Qualified Products List (QPL). Each manufacturer submits documentation, pictures, videos, crash test data, and FHWA approval as part of the review.

Provide to ODOT for QPL Evaluation:

- Preliminary Information for Product Evaluation Form.
- Specify the Crash Test Level approval you are seeking.
- Furnish a current list of 5 recent projects utilizing the product submitted. Include names and contact information for the owner.
- Furnish 3 copies of Shop Drawings, Brochures, Engineering Calculations, and Product Literature.
- Provide 3 copies of the installation instructions, design criteria, and maintenance data.
- Provide 2 copies of independent test reports that show compliance with NCHRP 350.
- Provide a complete copy of the FHWA approval.

You can find copies of our Standard Specifications and the modifications shown in the Special Provisions at the following link. <http://www.odot.state.or.us/tsspecs/index.htm>

Verify your submittal to make sure you have covered all the items requested. Any incomplete submittal will be returned.

Submit documentation and submittal forms to:

Oregon DOT
Product Evaluation Coordinator
800 Airport Road SE
Salem OR 97301-4798

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>