

00530.00 – Rebar Manufacturer

General – Rebar used on ODOT projects can be chosen from the Qualified Products List (QPL), or as allowed with project specific approval from the Conditional List.

Note there is a separate “Product Review Guideline” for Coated Rebar Manufacturers.

We put standard rebar products on our QPL as follows:

1. When the Manufacturer is current in the NTPEP Audit program, or
2. Has been successfully used on Oregon DOT projects and at least 30 samples have been successfully evaluated by the ODOT Materials Lab.
3. If you aren't NTPEP certified and don't have the required ODOT sample evaluations yet, you can submit for inclusion on the Conditional List. Upon review and placement on the Conditional List, we will allow those rebar products to be utilized on a limited basis. This list will expire in two years, but you can request an extension.

During the Conditional Period you will need to:

- Advise each prospective Contractor that they need to get project specific permission to use your product. This permission comes from the ODOT Project Manager on that project.
- Submit representative samples to the Contractor for delivery to the ODOT Project Manager for testing. Failing lots will not be allowed on the project.

Under this process, once you have obtained at least 30 successful tests, you can submit a request to this office for consideration and possible inclusion on the QPL.

Specifications – Deformed bar reinforcement used on ODOT projects shall conform to the requirements of ASTM A706/A 706M or AASHTO M31M / M31 (ASTM A615/A 615M). The QPL will only show products that meet or exceed Grade 60 (Grade 420) requirements.

You can consult our Specifications in Sections 00530 and 02510 at:

<http://www.oregon.gov/ODOT/HWY/SPECS/index.shtml>

You can consult the ODOT Non-Field Tested Materials Acceptance Guide at:

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/docs/NFTMAG.pdf>

You can review the requirements to use a Conditionally Approved product at:

http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/Docs/conditionally_approved_product.pdf

Standard Guidelines for Product Review
REBAR MANUFACTURER;
Section 00530.00
July 7, 2010

DEPARTMENT OF
TRANSPORTATION

Construction Section
800 Airport Road SE
Salem, OR 97301-4798
503/986-3059

To apply for consideration (fill out top part and select an option):

Manufacturer Name: _____

Location: _____

1. Approval based on the NTPEP Audit Program:

- [Preliminary Information for Product Evaluation Form](#)
- Copy of this form.
- Copy of the current NTPEP Audit Program Certificate of Compliance.
- Spec data sheet
- A clear picture of the markings used (similar to CRSI pictures).

2. Approval based on past ODOT Testing:

- [Preliminary Information for Product Evaluation Form](#)
- Copy of this form.
- List of relevant Oregon DOT Lab Reports.
- Spec data sheet
- A clear picture of the markings used (similar to CRSI pictures).

3. Request to be considered for Conditional Approval:

- [Preliminary Information for Product Evaluation Form](#)
- Copy of this form.
- Independent test results showing compliance with specs listed above.
- Spec data sheet
- A clear picture of the markings used (similar to CRSI pictures).

For further information contact:

Oregon Department of Transportation
Materials Laboratory – New Products Coordinator
800 Airport Road SE
Salem OR 97301-4798

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