



MEMORANDUM

Missouri Department of Transportation
Design
St. Louis District

TO: Eric Schroeter
State Design Engineer

CC: Jerica Holtsclaw

FROM: Tom Montes-de-Oca
Project Manager

DATE: August 13, 2014

SUBJECT: Route I-64, St. Louis County
Route 340 to I-270
Job No. 6I2434
Proprietary Item Certification

In order to meet the purpose and need of the project, the above referenced project requires the use of 6'x2' curve vane grate and frames, for which there is not a current MoDOT standard. Based upon a review of available information and research into other MoDOT projects which utilized the same grate and frame size, only the Neenah Foundry model R-4999-L6 will meet this need. In accordance with 23 CFR 635.144(a)(2), we are requesting your approval of this proprietary item for use in the project, as no equally suitable alternative exists. Based upon a quick review of historical bid items and the estimated grate and frame costs, we do not anticipate a noticeable difference between this specified item and traditional grate and frame costs.

The project is scheduled for an August 22, 2014 letting so your immediate attention this PIC would be appreciated.

If you have any questions please contact me at 314-453-5031.

I do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), no equally suitable alternate exists for this patented or proprietary item.

A handwritten signature in blue ink that reads "Eric Schroeter" followed by the date "8/15/14". The signature is written over a horizontal line.

State Design Engineer