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**EXCEPTIONAL SERVICE.
NOTHING LESS.**

July 28, 2016

Ms. Cynthia Simmons
District Design Liaison - Local Program
Missouri Department of Transportation
1590 Woodlake Drive
Chesterfield, MO 63017-5712

In accordance with 23 CFR 635.411(c), I concur that it is in the public interest to use the specified patented or proprietary item.

FHWA Representative

Date

**RE: Public Interest Finding - Hydrodynamic Separator
City of Wildwood
Manchester Road Streetscape Phase 3
Project No. STP-5536(610)**

Dear Ms. Simmons:

On behalf of the City of Wildwood, our office is here within requesting FHWA approval to use a Proprietary Specification for the Hydro International – 4 Foot Diameter Downstream Defender Hydrodynamic Separator (HDS).

The City of Wildwood’s project must receive permit approval from the Metropolitan St. Louis Sewer District (MSD) for all improvement projects for compliance with EPA Phase II storm water quality requirements. MSD will not grant permit approval until plans, shop drawings, and calculations are submitted for the specific Best Management Practice (BMP). As a result of the permitting process imposed by MSD, you cannot substitute manufactures.

The City recently installed Downstream Defenders on their previous Manchester Road Streetscape Phase 1 and Phase 2 projects, which are located adjacent to this project. These previously installed separators require routine maintenance by City personnel. By using the same manufacturer, the City will not require additional training for personnel nor new types of maintenance equipment. Therefore the City would benefit in the use of Hydrodynamic Separators.

Please feel free to contact me directly at (314) 655-7983, by cell at (314) 420-5661, or by email at sgoforth@twm-inc.com with any questions or comments you may have.

Respectfully,

THOUVENOT, WADE & MOERCHEN, INC.
ST. LOUIS REGIONAL OFFICE

Scott Goforth, P.E.
Project Manager

I do hereby attest that in accordance with the requirements of 23 CFR 635.411(c), the use of this patented or proprietary item is in the public interest.

State Design Engineer

FOUNDERS

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Jerry T. Wade, PLS (Dec.)
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