

HORNER SHIFRIN

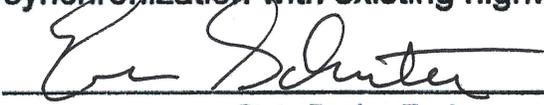
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Eric Schroeter
State Design Engineer
Missouri Department of Transportation

October 28, 2015

Request for a Finding in the Public's Interest
MoDOT Project No. J612326
I-70 Fifth Street, St. Charles County

I do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), this patented or proprietary item is essential for synchronization with existing highway facilities.



State Design Engineer

The City of St. Charles, St. Charles County, and MoDOT are requesting approval of proprietary items for use on the above-referenced project. In order to meet the purpose and need of the project, they request the usage of the Cyclone Light Fixture and associated mountings.

The following are details regarding the light fixtures to be used:

Veterans Memorial Parkway Pedestrian Lighting

Manufacturer: Cyclone

Fixture: Historia Pendant LED, Model: CY25P1-V3AR-60W-4K-240-PC-RALXXXXTX

Bracket: Pendant, Model: M221-C1- -T50-RALXXXXTX

Pole: PS52-15-SA-CA3-BD42-GFI-TP-OPS-T50-RALXXXXTX

Base: CP3432-BAC(1")

**note: XXXX in RALXXXXTX represents color; exact shade of black to be selected by the City of St. Charles prior to procurement of product*

Fairgrounds Bridge Lighting

Manufacturer: Cyclone

Fixture: Historia Post-Top LED, Model: CY25T4-VS3A-TY03-DCP-60W530MA-2-4K-240-RALXXXXTX

(No bracket, pole or base to specify. Fixtures to be mounted on fence-incorporated poles)

**note: XXXX in RALXXXXTX represents color, and should be matched with exact shade of black fence and mounting posts, to the satisfaction of the City of St. Charles prior to procurement of product*

These light fixtures match the fixtures being used for the City of St. Charles Fifth Street Gateway Project. The Fifth Street Gateway Project is currently being constructed and is adjacent to the I-70 Fifth Street Project. Use of these fixtures will maintain consistency throughout the corridor. Also, the City's maintenance costs will be reduced by using the same lighting components in the area.

A cost comparison with alternative products indicates no significant difference between this product and other lighting fixtures.



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Based on the above, the City, County, and MoDOT are requesting approval to specify the use of the lighting equipment on the I-70 Fifth Street Project. The project is scheduled for a January 2016 letting.

In accordance with 23 CFR 635.411(c) we request your approval of these proprietary items.

Sincerely,

Jarrett Jasper, P.E.
Project Manager
Horner & Shifrin, Inc.

Copy: Tim Schroeder – MoDOT
John Greifzu – St. Charles County
Kevin Corwin – City of St. Charles
Erika Fuesting - CBB