



February 16, 2016

Mr. Tom McCloskey
District Liaison Engineer
Missouri Department of Transportation
1590 Woodlake Drive
Chesterfield, MO 63017-5712

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.

**RE: Public Interest Finding – Street Lights and Sign Posts
Monarch and Northumberland Improvements
STP-5611(604)
Moline Acres, Missouri**

State Design Engineer

Dear Mr. McCloskey:

With reference to the above-mentioned project, we are requesting approval of a finding in the public interest to use the following items:

1. Decorative Luminaire: HCI Lighting – Decorative Luminaire with mast arm # F187-L-G-150W-HPS-240V-QT-BR3-A377-1A-MOD, color to be RAL5011.
2. Decorative Light Pole: HCI Lighting – Decorative Pole #P453L 1-64-ATF-18-GFI-BA2-CM-ADJ-RAL5011 with HCI banner arm.
3. Decorative Street Sign Post (Alternate 1): Brandon Industries
 - a) Post: 3” diameter, smooth aluminum pole
 - b) Finial: 3” Aluminum Ball #FIN-B3
 - c) Base: Aluminum Slip Over Base Cover #SB-33
 - d) Sign: 6” Double Sided Street Name Sign and Frame (white with blue letters) #TDS0636

These items were designed with proprietary components in order to insure compatibility with existing City infrastructure. This project is adjacent to a previous project that used these lights and sign posts (Berwyn Drive Improvements, STP-5611(603)). It is also in the City’s plan to use these items on future projects in the area.

Past field performance has demonstrated that these products are reliable and work well with other system components. They will not differ from the existing City street lighting inventories, thus simplifying supply chain issues, nor will they require additional training of personnel.

Approval of this request would be appreciated so these items may remain eligible for federal reimbursement.

Sincerely,

Mike D. Spalding
Senior Project Manager