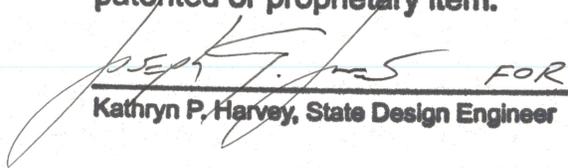




I do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), no equally suitable alternate exists for this patented or proprietary item.

To: Robert Manzke, Transportation Specialist
Attn: Design Standards
Date: September 25, 2012
From: LPA – Wright City, Missouri


Kathryn P. Harvey, State Design Engineer

Re: Design - Old Hwy 40 Sidewalk and Lighting Improvements - STP-9900(372)
Public Interest Finding

With reference to the above mentioned project, we request approval of a finding in the public interest to use the following electrical components:

1. Holophane - "Wadsworth" Series ornamental street light pole:
 - a. Manufacturer's # - ZW14F417CABKH
 - b. 14 foot in height
 - c. 4 inch diameter, non-tapered fluted shaft
 - d. 17 inch diameter base
 - e. Black finish
2. Holophane - "Utility Granville" Series ornamental street light luminaire:
 - a. Manufacturer's # - Gvu 175PM MC B 3 R S G H S-64319
 - b. Utility Granville standard M housing
 - c. 175W pulse-start metal halide ballast assembly, mogul base
 - d. Multi-tap ballast 120, 208, 240, 277V - factory wired 240V only
 - e. UL listed
 - f. Black finish
 - g. Asymmetric, Type III light distribution
 - h. Ribs & Bands painted aluminum standard, gold
 - i. NEMA twist-lock photo-control receptacle & photo-control
 - j. Sylvania (M175/PS/U) – 175MH clear mogul "E" pulse start lamp
3. Ideal Industries in-line phased breakaway fuse holders with 5A fuse

We would like to specify the materials above to match existing poles and luminaires located directly adjacent to the project limits. Matching the existing luminaires and poles is important for aesthetic and maintenance purposes. The specified materials have been proven for this application at this location and have been found to be very cost effective. It will not differ from



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

existing City inventories, nor will it necessitate additional training of personnel. The expected cost for the materials listed is approximately \$55,000.00.

Approval of this request at your earliest convenience would be greatly appreciated.

Sincerely:

A handwritten signature in blue ink, appearing to read "David Heiliger", is written over a circular stamp.

David Heiliger
Mayor