



MEMORANDUM

Missouri Department of Transportation
Project Development
Southwest District

TO: Eric Schroeter, de
Attn: Jerica Holtsclaw

FROM: Linda Bokel
Project Manager

DATE: October 5, 2015

SUBJECT: Route 14, Christian County
Job No. J8P2219
Intersection Improvement at Route 160 and Route 14
Proprietary Item Certification/Public Interest Finding

With reference to the above-mentioned project, we are requesting approval to use the following proprietary items.

- Signal Controller: ATC eX 2070 Controller with Omni-eX Software by McCain
- Network switches: Antaira Technologies (LNX-0602-ST-M-T) for signal controllers

These items are necessary for traffic monitoring purposes. The Southwest District operates an interconnected traffic management/monitoring system. We are requesting approval to specify these items in this contract so that the items are compatible and synchronized with the network software and ITS systems already in use. Other brands are not compatible with the system.

This project is scheduled for a November 20, 2015 letting.

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