STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING
SUITE 700, JAMES K. POLK BUILDING
505 DEADERICK STREET
NASHVILLE, TENNESSEE 37243-1402
(615) 741-0791

JOHN C. SCHROER
COMMISSIONER

BILL HASLAM
GOVERNOR

TO: Chuck Rychen, Assistant Chief Engineer of Operations

FROM: Jim Moore, Program Development and Scheduling

SUBJECT: **Proprietary Item Request and Justification for the University of Memphis PIN 106907.01**

The Program Development and Scheduling Director requests approval to utilize the following proprietary items in the subject project:

1. LandscapeForms Annapolis Unlit Bollard – cast aluminum, with powder coated finish.
2. American Safety Tread Company – Type 3511 extruded aluminum stair nosing with black abrasive filler.

Project Description
The project is to provide a safe and ADA compliant crossings for students and faculty to cross the existing railroad from the south side of campus to the north side of campus on the University of Memphis's main campus located in Memphis, Tennessee. The project three (3) ADA compliant sidewalk crossings, new sidewalk on the north side of Southern Avenue, new fencing, and retaining walls.

Justification
Base the justification on the reasons given in the Code of Federal Regulations, 23 CFR 635.411 which can be found in the Plans Preparation Manual, Division 7. These items are standards used by the University of Memphis and will provide uniformity across the entire campus.

1. LandscapeForms Annapolis Unlit Bollard – cast aluminum, with powder coated finish.
2. American Safety Tread Company – Type 3511 extruded aluminum stair nosing with black abrasive filler.

If you have any questions or comments, please contact Lisa Dunn at lisa.dunn@tn.gov or 615-253-2684.

I, Jim Moore, Division Director, of the Tennessee Department of Transportation, do hereby certify that in accordance with the requirements of 23 CFR 635.411(a) (2) that

1. LandscapeForms Annapolis Unlit Bollard – cast aluminum, with powder coated finish are essential for the synchronization with existing facilities.
2. American Safety Tread Company – Type 3511 extruded aluminum stair nosing with black abrasive filler are essential for the synchronization with existing facilities.

Clyde 5-11-15

Assistant Chief Engineer of Operations Date

, Director of Traffic Operations
Recommended For Approval

THE UNIVERSITY OF MEMPHIS

Campus Planning and Design

309 Ray L. Herzog Bldg
Memphis, Tennessee 38152-3310

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February 13, 2015

Ms. Whitney Sullivan
James K. Polk Building
Suite 600
505 Deaderick Street
Nashville, TN 37243-0341

RE: Proprietary Items Request and Justification
University of Memphis Pedestrian Improvements – Memphis, TN
TDOT PIN: 106907.01
STP-EN-9409(104): 79LPLM-F3-010

Dear Ms. Sullivan,

The University of Memphis is requesting the approval to specify two additional proprietary items for the above reference project:

1. LandscapeForms Annapolis Unlit Bollard- cast aluminum, with powder coated finish. This bollard is a standard bollard that is used across the entire University of Memphis and will provide uniformity across campus.

2. American Safety Tread Company – Type 3511 extruded aluminum stair nosing with black abrasive filler. This aluminum nosing is a University of Memphis Standard and has been used across various projects on campus.

If you have any additional questions or need further clarification, feel free to contact me at 901-678-2075 or ppoteet@memphis.edu.

Sincerely,

Tony Poteet
Asst. VP, Campus Planning and Design