



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: Greg Duncan
Assistant Chief Engineer of Operations

FROM: Jim Moore
Director of Program Development and Administration

SUBJECT: **Proprietary Item Request and Justification for PIN 116836.00 (Shelby County)**

I, Jim Moore, Director of Program Development and Administration, request approval to utilize the following proprietary items within Shelby County's control and maintenance over the length of this project (PIN 116836.00) where Federal and/or State funding is being used:

1. Scofield Systems color admixture used for the 28" x 28" sandblasted concrete urban boulders (Item #'s 920-12.04 and 920-13.04, respectively), as shown on special detail 7/SD501.
2. Folia Industries phenolic resin sign panel used for the trail regulations signs (Item # 920-15.04) as shown on special detail 2/SD504.
3. Lugar Foundry cast bronze mile marker used for the mile markers (Item # 920-17.04), as shown on special detail 3/SD504.

Justification

These items are currently in use at the roadway intersections that connect to the Shelby Farms Greenline along its existing 6.5 mile corridor, and this request will provide consistency and uniformity for the proposed project that will extend the Greenline an additional 4.1 miles for a total length of more than 10 miles. Visual continuity and materials consistency along the Greenline is necessary for field maintenance, user expectations and aesthetic conformity. It is important to Shelby County that the Greenline gives an appearance of a single segment without phase lines.

Given the reasons above, I would like to request proprietary certification because the patented or proprietary item listed above is essential for synchronization with existing facilities.

If you have any questions or comments, please contact Lauren Gaines, Local Programs Office, at 615-253-8526.

I, Jim Moore, Director of Program Development and Administration, of the Tennessee Department of Transportation, do hereby certify that in accordance with the requirements of 23 CFR 635.411(a) (2) that the patented or proprietary item(s) listed above is essential for the synchronization with existing facilities.



Assistant Chief Engineer of Operations

12/22/17

Date


Director of Traffic Operations
Recommended For Approval

