

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE P.I. # 0010708 **DATE** 10/5/2015
Gordon County
Bike/Ped Facility: SR 3 from CS 746/Hicks Street to CS
738/Piedmont Street

FROM  Brent A. Story, P.E., State Design Policy Engineer

TO Albert V. Shelby, State Program Delivery Engineer
Attn: Jeanne Kearney, Project Manager

SUBJECT **Patented and Proprietary Item Approval**

The Office of Design Policy and Support has reviewed the request for the use of proprietary items on the SR 3 Bicycle/Pedestrian Facility Transportation Enhancement Project in the City of Calhoun, Gordon County. This project is not located on the National Highway System (NHS).

GDOT accepts the City of Calhoun's certification that the following items are essential for aesthetic synchronization:

- Brick Pavers – Pine Hall Brick, Inc., Color: English Edge Autumn (primary) and English Edge Red (border)

Identical items have been previously installed on project PI Number 0009065. The Department considers the use of the proprietary items listed above to be in compliance with 23 CFR 635.411 (for aesthetic synchronization/where no other compatible item is available). This approval applies only to project PI Number 0010708. The City of Calhoun is responsible for ensuring that these items comply with the Buy America Act.

Should you have any questions or concerns, please contact Brent Story at 404-631-1600 or Dave Peters at 404-631-1738.

Attachment: Proprietary Item Request

BAS:DGP:gtw



City of Calhoun, Georgia

Site of New Echota in the Land of the Cherokee

September 9, 2015

Ms. Jeanne Kerney
TE Project Manager
Moreland Altobelli Associates, Inc.
2450 Commerce Avenue, Suite 100
Duluth, GA 30096-8910

RE: Use of Proprietary Items for
SR 3 from CS 746/Hicks Street to CS 738/Piedmont Street, Gordon County
PI# 0010708

Dear Ms. Kerney,

As per Federal Highway Administration regulation in 23 CFR 635.411(a) 2, proprietary materials, specifications, and processes can be used if their use is essential for synchronization with existing highway facilities. For the City of Calhoun's Transportation Enhancement Project, PI# 0010708, the following proprietary items are proposed for use:

Brick Pavers

Manufacturer: Pine Hall Brick

Color: English Edge Autumn (primary/field)

Quantity in Project: 1,961 sq. ft.

English Edge Red (border)

Total Estimated Cost for Brick Pavers: \$17,649

The total estimated cost for materials listed above is based on recent construction bids on similar projects. This cost includes materials, labor, tax, and freight.

The estimated total construction cost for the project is \$458,552. The cost of \$17,649 for proprietary items represents 3.8% of the estimated construction costs.

These brick pavers have been installed in previous projects in the City of Calhoun. Most recently, these brick pavers were installed under PI# 0009065, which terminates adjacent to the beginning of the current phase of PI# 0010708 streetscape work. These brick pavers will be used in all future streetscape projects implemented by the City of Calhoun. The use of these specific brick pavers throughout previous, current, and future phases of the City of Calhoun's streetscape improvements will present a cohesive visual aesthetic and unify all phases of this work. While many brick manufacturers produce bricks of similar color, it is sometimes difficult to exactly match color, or even more so a blend of colors (such as the English Edge Autumn blend) from various manufacturers.

In addition to visual appearance, the City of Calhoun would also like to use Pine Hall Brick English Edge Autumn and English Edge Red pavers for maintenance reasons. The city maintains an existing stockpile

Proprietary Items Request
PI# 0010708, Gordon County
9/9/2015
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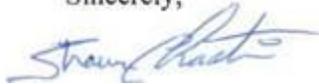
of these specific brick types, among other supplies, for routine maintenance purposes. If different brick pavers are installed as part of PI# 0010708, the city would not be able to use the existing stockpiled material. It would be necessary for the city to set aside space and maintain an additional stockpile for the specific brick pavers installed with PI# 0010708 for future maintenance. This would create a challenge for the city resources. The City of Calhoun certifies that the use of Pine Hall Brick English Edge Autumn and English Edge Red brick pavers is essential for logistic synchronization for maintenance purposes.

Within this letter, we have exhibited product information relating to the requested bricks as well as contact information for Pine Hall Brick, the desired supplier of this product. We have also attached photographs of the previous phase of streetscape work within the area, which shows the brick pavers in use.

I, Shawn Chastain, of the City of Calhoun, do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), that this patented or proprietary item is essential for synchronization with existing highway facilities. The use of these products is essential for aesthetic cohesion and the ability to match the visual appearance of existing facilities previously installed in the City of Calhoun.

The City of Calhoun respectfully requests that the use of these proprietary products be approved.

Sincerely,



Shawn Chastain
Public Works Department
City of Calhoun

Attachments:

- A. Photos of existing bricks
- B. Manufacturer's detail for bricks (detail would apply to each brick listed within this letter, only colors vary)

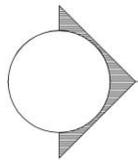
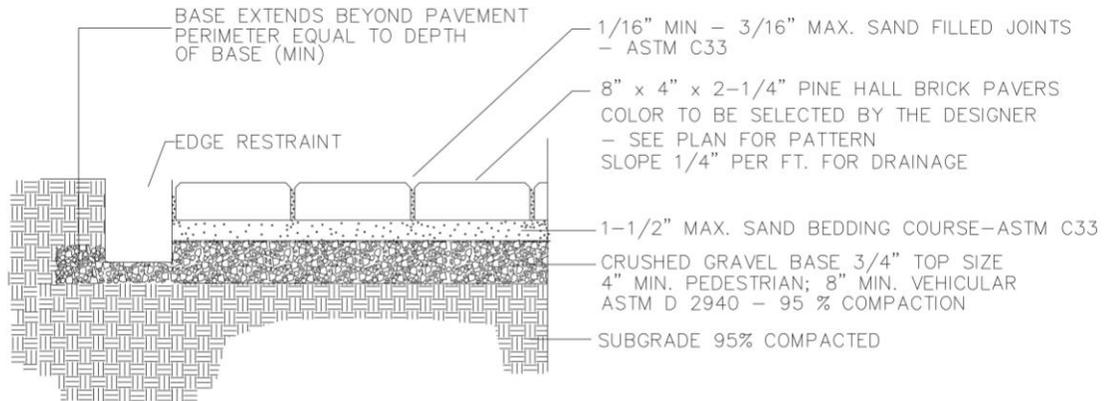


The existing brick pictured in the above photos was produced by Pine Hall Brick and installed during the previous phase of streetscape work, PI# 0009065. Much like the current phase of work, PI# 0010708, the previous phase pictured involved updating existing sidewalks and the installation of brick accents, among other site improvements.



The existing brick pictured in the above photos was produced by Pine Hall Brick and installed during the previous phase of streetscape work, PI# 0009065. Much like the current phase of work, PI# 0010708, the previous phase pictured involved updating existing sidewalks and the installation of brick accents, among other site improvements.

PHB-PV1



Pine Hall Brick

— STANDARD FLEXIBLE BASE INSTALLATION

SCALE: NOT TO SCALE

Above is the manufacturer's detail for the Pine Hall Brick standard paver. This would apply to the pavers listed within this letter, the English Edge Autumn (primary/field) and English Edge Red (border). It is being requested that this specific paver supplier and paver type be used as part of PI# 0010708, Gordon County, as it was used within the previous phase, PI# 0009065, Gordon County.

Contact Information:

Pine Hall Brick
10000 Fairmount Highway, SE
Fairmount, GA 30139
(706) 337-3700