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STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE NH000-0073-03(242), Cobb County
Wall 52
PI No. 714130

OFFICE Materials and Research
Forest Park, GA

DATE May 28, 2010

FROM Georgene M. Geary, P. E., State Materials and Research Engineer

TO Darryl Van Meter, P.E., Innovative Program Delivery Engineer
Attention: John Hancock

SUBJECT Review of Consultant's Wall Foundation Investigation Report
Retaining Wall # 52

As requested, we have reviewed the Wall Foundation Investigation Report that was written on December 4, 2009 by Willmer Engineering Inc., of Atlanta, Georgia. Our comments are as follows:

Soil Parameters Co-efficient of Sliding Friction is not needed for tie back or soil nail walls.

We recommend increasing the cohesion to 50 psf.

We also recommend listing soil nail as a possible wall type.

The report should be revised and re-submitted to this office for final review.

If additional information is needed, please contact Ian Rish of the Geotechnical Engineering Bureau at 404-363-7546.

GMG: IDR

Copy: Paul Liles, P.E., State Bridge Engineer

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FILE NH000-0073-03(242), Cobb County
Wall 10 and 11
PI No. 714130

OFFICE Materials and Research
Forest Park, GA

DATE May 28, 2010

FROM Georgene M. Geary, P. E., State Materials and Research Engineer

TO Darryl Van Meter, P.E., Innovative Program Delivery Engineer
Attention: John Hancock

SUBJECT Review of Consultant's Wall Foundation Investigation Report
Retaining Wall # 10 & 11

As requested, we have reviewed the Wall Foundation Investigation Report that was written on December 4, 2009 by Willmer Engineering Inc., of Atlanta, Georgia. This report is acceptable for use in design and during construction. Copies of this report should be forwarded to the appropriate DOT offices.

If additional information is needed, please contact Ian Rish of the Geotechnical Engineering Bureau at 404-363-7546.

GMG: IDR

Copy: Paul Liles, P.E., State Bridge Engineer