

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE NH000-0073-03(242), Cobb County **OFFICE** Materials and Research
I-75 over Frey Rd BR 33 Forest Park, GA
PI No. 714130 **DATE** January 29, 2010

FROM *US-for*
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 Bridge Foundation Investigation Report
I-75 over Frey Road, BR # 33

As requested, we have reviewed the Bridge Foundation Investigation Report that was written on December 1, 2009 by Willmer Engineering Inc., of Atlanta, Georgia. Our comments are as follows:

Temporary Shoring Shoring may be required to construct the spread footings at Bents 2 and 3 if the excavations cannot be safely sloped back.

Elevations We recommend the following changes:

Bent	Minimum Tip
1	1030
2	1020
3	1030
4	1028

Points Points will not be needed due to the revised minimum tips.

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