## GPTQ Materials Subcommittee Meeting Minutes, 1/21/16

In attendance:

Reginald Murph, GDOT Ian Rish, GDOT Adebola Adelakun, GDOT Thomas Scruggs, Willmer Rich Mockridge, Terracon Marc Johnson, Nova

- 1. The committee has reviewed the outline for the training session for LRFD BFI preparation. Adebola has completed the training presentation and the first session will be held in late February or early March to a small group of consultants as a pilot class before rolling out to larger groups. Rich and Tom will contact several other consultants to invite to the first class. An invitation to the class will be sent in the near future.
- 2. The committee has reviewed the updates to LRFD guidelines, the BFI Template, SP 520 (for LRFD) and SP523 (PDA). There was discussion on the application of PDA (Pile Driving Analyzer) results to the driving of H-piles to hard rock. Ian will contact other southeastern states and Rich will contact other consultants to determine how they apply the data.
- 3. Review comments and suggestions to Policy 5525-1 on UST and Hazardous Waste investigations were discussed. Ian will add a section to the policy specifying what the responsibilities of the consultants are, and the committee will review and provide any comments upon completion. Consultants will provide proposed drilling guidelines for review and inclusion in Policy 5525-1.
- 4. GDOT is still reviewing updates to chapter 10 in the Pavement Design Manual. AJ is heading this effort and other committee members are reminded to provide comments and suggestions on the manual.
- 5. There was discussion on performance-based material specifications. Intelligent compaction is one such spec. Ian noted that there are TRB webinars on this subject that the committee may want to gather ideas from. It was also noted that FHWA has information on the subject. Input may be needed from other OMAT offices (Concrete, Bituminous, etc.). Specs from other states and Europe need to be reviewed and brought to the next meeting for discussion.
- 6. As discussed at the latest Consultant Relations Committee (CRC) meeting held on 1/19/16, each committee was asked for a list of their goals and objectives for 2016. Several goals were discussed and will be presented at the next CRC meeting. Committee members were asked to provide any other goals and objectives for the group.
- The GDOT cost template was discussed and a suggestion was made to place the entire OMAT template within the overall GDOT cost template. This will be referred to the Procurement subcommittee.