Task Report #2, Receive Samples on TxDOT Projects  
TxDOT Project 5-6271-03, Using Small Sample Sizes in FDR Laboratory Mix Designs

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TO: Joe Adams, TxDOT - RTI

COPY TO: Mary Levien, Research Development Office, TTI  
Tom Scullion, TTI

FROM: Stephen Sebesta, Research Supervisor  
Texas Transportation Institute

FOR MORE INFORMATION:  
Name: Stephen Sebesta  
Phone: 979-458-0194  
Email: s-sebesta@ttimail.tamu.edu  
http://tti.tamu.edu/documents/5-6271-03-P1-P2.pdf

TASK REPORT: Receive Samples on TxDOT Projects

Working with the TxDOT Bryan District lead and CST, samples have been received for the following construction projects:

- FM 1375 (Bryan District)
- US 59 (Yoakum District)
- IH 35 East Frontage Road (Laredo District)
- SH 16 (Laredo District)
- FM 542 (Bryan District)
- FM 416 (Bryan District)

The samples received from these projects constitute products P1 and P2. Table 1 summarizes the general scope of each project including proposed stabilizers, the agency that performed the sampling, the time frame of sampling, the approximate quantity of sample obtained, and the location of the samples for testing.
Table 1. Details of Proposed Projects for Small Sample Mixture Design.

<table>
<thead>
<tr>
<th>Project</th>
<th>District</th>
<th>Proposed Stabilizer(s)</th>
<th>Sampled by Agency</th>
<th>Sampled Date</th>
<th>~ Quantity Sampled</th>
<th>Location of Samples for Testing</th>
</tr>
</thead>
<tbody>
<tr>
<td>FM 1375</td>
<td>Bryan</td>
<td>Cement</td>
<td>TxDOT-Bryan</td>
<td>Sept 2014</td>
<td>400 lb</td>
<td>BRY, TTI</td>
</tr>
<tr>
<td>US 59</td>
<td>Yoakum</td>
<td>Cement</td>
<td>TxDOT-Yoakum</td>
<td>Oct 2014</td>
<td>300 lb</td>
<td>CST, TTI</td>
</tr>
<tr>
<td>IH 35 East FR</td>
<td>Laredo</td>
<td>Cement, Foamed Asphalt</td>
<td>TTI</td>
<td>Dec 2014</td>
<td>900 lb</td>
<td>TTI</td>
</tr>
<tr>
<td>SH 16</td>
<td>Laredo</td>
<td>Foamed Asphalt</td>
<td>TTI</td>
<td>Dec 2014</td>
<td>700 lb</td>
<td>TTI</td>
</tr>
<tr>
<td>FM 542</td>
<td>Bryan</td>
<td>Cement, Foamed Asphalt</td>
<td>TxDOT-Bryan</td>
<td>Sept 2014</td>
<td>400 lb</td>
<td>BRY, TTI</td>
</tr>
<tr>
<td>FM 416</td>
<td>Bryan</td>
<td>TBD</td>
<td>TxDOT-Bryan</td>
<td>Oct 2014</td>
<td>400 lb</td>
<td>BRY, TTI</td>
</tr>
</tbody>
</table>