



DEPARTMENT OF THE ARMY
ENGINEER RESEARCH AND DEVELOPMENT CENTER, CORPS OF ENGINEERS
GEOTECHNICAL AND STRUCTURES LABORATORY
WATERWAYS EXPERIMENT STATION, 3909 HALLS FERRY ROAD
VICKSBURG, MISSISSIPPI 39180-6199

March 17, 2014

Reply to the Attention of:
Concrete and Materials Branch

Mr. Bernardino Olague, PE
LEC Engineering, Inc.
2101 E Missouri Avenue
El Paso, TX 79903

Dear Mr. Olague:

An inspection of your materials testing laboratory was performed on January 22, 2014. You provided deficiency corrections to the Materials Testing Center (MTC) on March 17, 2014. These deficiency corrections were compared to the ASTM Standards for compliance and found to be satisfactory.

Your Quality System meets the requirements of the U.S. Army Corps of Engineers. The material test methods that you are validated to perform for the U.S. Army Corps of Engineers are:

Aggregate Tests: ASTM C40, C117, C127, C128, C136, C29, C702, and D75.

Bituminous Tests: ASTM D2041, D2726, D2950, D3203, D3666, D5444, D6307, D6926, D6927, E329, and CRD-C650.

Concrete Tests: ASTM C31, C39, C138, C143, C172, C173, C231, C1064, C42, C78, C174, C192, C470, C511, C617, C1077, C1231, and E329.

Masonry, Mortar, & Grout Tests: ASTM C109 and C1019.

Soil Tests: ASTM D421, D422, D698, D1140, D1556, D1557, D1883, D2168, D2216, D2487, D3740, D4318, D4643, D6938, and E329.

We will add your laboratory to the list of commercial laboratories qualified to conduct material tests for the U.S. Army Corps of Engineers; see the MTC page at www.erc.usace.army.mil/Media/FactSheets/FactSheetArticleView/tabid/9254/Article/6289/materials-testing-center.aspx. All Corps offices will be notified of this decision and will have the opportunity to use your services. LEC Engineering, Inc., El Paso, TX will remain on our list of laboratories qualified to conduct material tests until **January 22, 2017** three (3) years from the date of the inspection.

Sincerely,

Alfred B. Crawley, PE
Director
Materials Testing Center

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Jason D. Price / Fort Worth District