Chair
Robert D. Thomas

Commissioners
William D. Darby
Patti Jones
Mike Novak
Jack W. Perry
Betty Reinbeck
Joseph O. Slovacek

Executive Director
Harvey Hilderbran

Mailing address:
P. O. Box 13047
Austin, TX 78711-3047
(512) 463-3446
www.tfc.state.tx.us

Internal Correspondence

Date: 9/13/2017

To: Harvey Hilderbran
From:
Subject: Proprietary Justification Form

Dear Mr. Hilderbran:

The Facilities Design and Construction (Internal AEC Services) Division is requesting approval of proprietary specifications to/for a Leica BLK360 3d Imaging Scanner. The estimated cost of $17,670.00 is being requested in accordance with Government Code: Title 10, Subtitle D, Section 2155.067 (Proprietary Purchases). This letter of justification is required because:

- A 3D scanner will greatly improve efficiency and accuracy when compared to the manual process currently utilized by Project Support personnel when field measuring and modeling existing conditions for Portal Request projects;
- Relative to any other competing product on the market at this time, The BLK360 scanner is:
  - Smaller which will allow users to scan in confined spaces where other scanners would not be able to be deployed;
  - Lighter weight;
  - Much less complicated to use therefore requires less training;
  - Includes thermal scanning capabilities not available on other scanners; and
  - Automatically stitches sequential scans together thereby saving time in the office when using the scans to model existing conditions in Revit.
- The BLK360 is only available via direct purchase from the manufacturer, Leica Geosystems.

For the reason listed above, and for the applicability of the product to TFC's needs, this purchase is designated as proprietary to Leica Geosystems.

9/13/17
Harvey Hilderbran Date
Executive Director

9/13/2017
Richard D. Ehlert Date
Procurement Director