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10431 Morado Circle, Suite 300 • Austin, Texas 78759 • 512-617-3100 • fax 512-617-3101

www.freese.com

May 7, 2015

Patricia Davis, PE Project Manager City of Pflugerville 201-B East Pecan St Pflugerville, TX 78691

Re: Old Austin-Hutto Road

Dear: Patricia

Freese and Nichols, Inc., is hereby requesting the City approve a change in the firm we will be using for our surveying services on the Old Austin-Hutto Road project. Our original surveyor, Baker-Aicklen, is in the process of eliminating surveying from the services they provide. Therefore, they will no longer be able to provide this service for us.

We propose to replace Baker-Aicklen with Gorrondona & Associates. FNI has teamed with them for many years on several projects and are confident they will provide quality services and deliverables. Gorrondona has prepared a scope and fee for your review and approval. The scope and fee are the same as those submitted by Baker-Aicklen and approved by the City as part of our contract.

If you have any questions or require additional information, let me know. Thank you for your attention to this matter.

Sincerely,



Senior Project Manager

Attachments

[PFL15248]

## Gorrondona & Associates, Inc.



Land Surveying • Aerial Surveying & Mapping/LiDAR • Geotechnical Engineering • Construction Materials Testing • Geographic Information Systems

May 5, 2015

Freese and Nichols, Inc. 10431 Morado Circle Building 5, Suite 300 Austin, Texas 78759 Attn: Ms. Jessica Rodriguez, P.E.

## Re: CITY OF PFLUGERVILLE OLD AUSTIN-HUTTO ROAD (From North of Pecan Street to F.M. No. 685)

Dear Ms. Rodriguez:

Gorrondona & Associates, Inc. (G&AI) is pleased to submit this proposal for professional land surveying services for the above referenced project. The total linear feet of surveying required is approximately 4,000 linear feet of proposed paving and right-of-way improvements along the Old Austin-Hutto Road as shown on Exhibit A. The following itemized surveying services are to be provided by G&AI:

## I. <u>DESIGN SURVEY</u>

- 1.) Research parcels/lots along the Old Austin-Hutto Road and obtain copies of subdivision plats and metes & bounds deeds. Prepare a deed sketch to locate property corners and establish existing right-of-way at the tie in points. Analyze and calculate the right-of-way and property lines of adjoining parcels. Addresses of parcels/lots shall be obtained and shown on the final design drawing.
- 2.) Obtain Right-of-Entry as needed to conduct Survey services for two (2) land owners adjacent to the drainage areas, survey will extend to the approximate boundary lines if Right-of-Entry cannot be obtained.
- 3.) Establish horizontal and vertical control for the project. Set five (5) primary monuments and secondary monuments at the intervals, as noted below. The horizontal control shall be on NAD83, Texas Central Zone Grid, and shall be set at 500-foot intervals. The vertical control shall be tied to existing County/LCRA Vertical Datum and temporary benchmarks shall be set every 1,000 feet for construction.
- 4.) Tie all improvements X, Y & Z (water valves, storm drains, manholes, driveways, curbs, signs, buildings, power poles, lane striping, etc.) along the proposed route. Provide flowline elevations of all sanitary sewer, storm drainage inlets, and manholes along the route. Provide top of nut elevations for water valves. Locate above ground utility appurtenances only (No utility research or SUE will be provided). For the length of the project the survey shall include 50-foot cross-sections extending from right-of-way to right-of-way, plus all grade breaks to produce 1-foot contours. The topographic survey shall also include locating property corners on both sides of existing Old Austin-Hutto Road and intersecting roadways to establish the

4201 West Parmer Lane B-100 • Austin, Texas 78727 • Phone 512.719.9933 • Fax 512.922.9995 *Committed to Client Satisfaction Through Excellence in Project Delivery T.B.P.L.S. Firm No. 10106900*  existing right-of-way and to verify the existing intersecting street right-of-way lines and easement shown on plats only.

- 5.) Tie and tag all trees 8 inch diameter at breast height and larger within the survey area. Provide a listing of the trees by tag number in the CADD file.
- 6.) Prepare a final design/topographic drawing in a digital format (MicroStation V8) showing all features located in the field, property lines & right-of-way lines, ownership information, one-foot interval contours and a TIN. Deliverables shall also include a copy of the field notes, an ASCII coordinate file of all points located in the field and a hard copy of the coordinates.

## DESIGN SURVEY TOTAL AMOUNT

<u>\$21,300.00</u>

Gorrondona & Associates, Inc. can complete the above itemized surveying tasks for lump sum fee of \$21,300.00. If you have any questions or need additional information please contact me at (512) 719-9933.

Sincerely,

GORRONDONA & ASSOCIATES, INC.

I. Pagall

Jason L. Reynolds, RPLS Area Manager

