P.D.

September 10, 2012

Mr. Richard W. Stolleis, P.E. County Engineer Fort Bend County 1124 Blume Road Rosenberg, Texas 77471

Re:

Invoice No. 38181 for Burney Road (FBC Project No. 719)

Project No. 300701.02

Partial Payment for Work Authorization No. 3

Dear Mr. Stolleis:

We have reviewed the enclosed invoice by CLR, Inc., and recommend payment in the amount of \$11,825.41, as submitted. The invoiced amount reflects time spent in bid and construction phase services for the project. CLR has prepared a progress report, which is attached to their invoice.

Please call me if you have any questions.

Sincerely,

Mark C. Dessens, P.E.

Much Smens

Project Manager

MCD/md Enclosure

CLR ENGINEERS - SURVEYORS - GIS

P.O. Box 450, Waller, Texas 77484 Phone 713-462-0993 - Fax 713-462-2732 - Toll Free 800-694-8241 - www.clri.com REMIT TO: CLR, Inc. P. O. BOX 450 WALLER, TX 77484

Date	Invoice #	
08/22/2012	38181	

Bill To:

FORT BEND COUNTY C/O SHAUMBURG & POLK ATTN: ERIN KNESEK 11767 KATY FREEWAY, SUITE 900 HOUSTON, TX 77079 P.O.#37740

Terms	PROJECT#	
Net 30	04-028-02R2	

Description	Hours/Qty	Rate	Amount
FORT BEND COUNTY BURNEY ROAD 010M - BID & CONSTRUCTION PHASE SERVICES			
Senior Project Manager Senior Engineer Senior Designer IV Draftsman Senior Survey Technician	17 42.5 7.5 12 15	175.00 135.00 90.00 60.00 105.00	2,975.00 5,737.50 675.00 720.00 1,575.00
ARC - Repro for Bidding Exempt from sales tax		142.91 0.00%	142.91 0.00
×			

Terms are Net and payable on receipt unless other arrangements have been made. Interest will be charged at the maximum rate allowed by law on unpaid balances 30 days from date of invoice.

Total \$11,825.41

\$11,825.41 ole NWY 09/24/12 CLR, Inc.

P.O. Box 450, Waller, TX 77484 713-462-0993

Bid & Constrcution Phase Services PROGRESS REPORT for Invoice No. 7

Highway:

Burney Road

Limits:

Voss Rd north to Old Richmond Rd

FBC Purchase Order No.:

37740

FBC Project No.:

719 WA #2

CLR Project No.:

04-028-02

PROGRESS REPORT No. 07 August 2012

SUMMARY – CLR completed final construction documents and the project was advertised for construction with a schedule bid opening of March 15, 2012.

BID PHASE

- Prepared for and attended project pre-bid on March 1, 2012.
- Prepared and assisted Program Manager with documentation of pre-bid meeting.
- Responded to contractor questions and comments during bidding process and prepared addenda necessary for clarification of the project construction documents.
- Prepared bid tab for bids received and provided recommendation of award for County consideration.

CONSTRUCTION PHASE SERVICES

CLR assisted the Program Manager on review and response to project submittals, and requests for information (RFI) for the project Contractor.

In addition, CLR assisted with coordination of necessary utility relocations including pipelines, MUD facilities, and Windstream. This effort included field verification and evaluation of Windstream facilities in the vicinity of W. Airport.

Submittals reviewed by CLR included:

- 33 Precast Reinf, Concrete Boxes
- 34 Precast Reinf. Concrete S E T 24 and 48
- 35 Type C Manhole
- 36 Precast Conc. Junction Box
- 37 Precast Type H-2 and Type H-2 Modified Inlets

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Page 2 of 3 Progress Report No. 07

- 38 Precast Type E Inlet
- 39 Precast Type C-2 Inlet
- 40 Precast Type C Manhole 5'-10' Fabrication Shop Dwgs.
- 41 Precast Type C Manhole 10' Fabrication Shop Dwg.
- 42 Precast Type H-2 Inlet Fabrication Shop Dwgs.
- 43 Precast Type H-2 Modified Inlet Fabrication Shop Dwgs.
- 44 Precast Type E Inlet Fabrication Shop Dwg.
- 45 Precast Type C-2 Inlet Fabrication Shop Dwg.
- 46 SS-1 Tack Coat
- 49 Junction Box STA 140+23 Shop Drawing
- 50 Junction Box STA 120+25 Shop Drawing

RFI review/responses and assistance with other issues included:

- Burney Road Updated topographic data to better identify potential conflicts with existing Windstream facilities. On-going effort will require a modest revision on the NW corner of the W. Airport intersection to avoid conflict with a proposed pedestrian ramp. Drawing revision will be issued by CLR upon approval of FBC.
- Effort is in progress to address driveway ties at three locations. Drawing revisions will be issued by CLR upon approval of FBC.
- TAS Review of Reconstruction of Burney Road for Ft. Bend Co.-EABPRJ#B2809441
- RFI 002 Hansen Pipe Variances Assisted Program Manager with evaluation of nonstandard materials proposed to be used on the project.
- RFI 005 Quantity for pay item #30 Roadway excavation Reviewed and responded to contractor question regarding quantity.
- RFI 006 Errors in the elevations at this storm intersection on sheet 29 Reviewed and responded to contractor question regarding elevations.
- Addressed/clarified concerns with Contractors surveyor regarding grading in the SW corner of Burney and W. Airport.
- Reviewed and addressed concerns regarding proposed traffic signal locations to be constructed in the W. Airport/Burney intersection.
- Reviewed and in process of addressing sidewalk grading concerns/issues on the SW corner of W. Airport/Burney intersection.

ANTICIPATED WORK FOR NEXT MONTH

- Complete and issue drawings necessary to clarify project design details for driveway ties, sidewalk grading, and potential conflicts with existing private utilities.
- Continue coordination with Program Manager, City of Sugar Land, adjacent Municipal Utility Districts, and Utilities as needed to facilitate construction activities.
- Review and address submittals and contractor questions as needed.