

PO 135533
 Rec 372945
 9/6/16

AWP



PAS Property Acquisition Services, LLC

**August 31, 2016
 Invoice # 5748**

Bill to:
 Fort Bend County Engineering
 Jillian Peterson
 301 Jackson
 Richmond, TX 77469

Remit to: PAS Property Acquisition Services, LLC.
 19855 Southwest Freeway, Suite 200
 Sugar Land, TX 77479
 (281) 343-7171

Project Name: FM 1093/Westpark Toll Road Extension Project
Locations: PO # 135533
 SH 99 to FM 1463

Work Requested:		Professional Consulting Services	
Acquisition	Rate (\$)	Hours	Amount (\$)
Senior Manager	237.50	30.00	7,125.00
Lead Inspector	140.00	174.00	24,360.00
Lead Inspector Overtime	210.00	25.50	5,355.00
Sr. Construction Inspector	122.50	148.50	18,191.25
Sr. Construction Insp. Overtime	183.75	45.00	8,268.75
Sr. Construction Inspector	122.50	152.50	18,681.25
Sr. Construction Insp. Overtime	183.75	35.00	6,431.25
Contract Admin/LGPP Specialist	112.50	125.00	14,062.50
Totals		735.50	\$ 102,475.00
Expense			Amount (\$)
ATSER Software			1,100.00
Total Expenses			\$ 1,100.00
Total			\$ 103,575.00

CONTRACTOR BILLING SUMMARY	
Estimated Cost	\$ 1,132,010.00
Previous Amount Invoiced	\$ 386,485.02
Previous Funds Available	\$ 745,524.98
Current Amount Invoiced	\$ 103,575.00
Remaining Funds Available	\$ 641,949.98

ok to
 pay
 9/2/16

Terms: Total due upon receipt

To: Richard Stolleis, PE
County Engineer

From: Mark W. Heidaker

Date: September 1, 2016

RE: FM 1093 Project Status Report

MEMORANDUM

Status

To keep the Fort Bend County and its County Engineer fully updated as to the progress of the FM 1093 Project, PAS Property Acquisition Services (PAS) offers the following status report.

Contract Administration

Record Keeping & Documentation

To ensure contract compliance, the PAS staff is managing the following on a monthly basis:

- Tracking of Contractor daily workforce;
- Maintenance of all records per County & TxDOT procedures;
- Completion of all work reports (1257's);
- Completion of all Daily Diaries; all information is logged into ATSER;
- Completion of Barricade Reports for month and ensure reports are being maintained;
- Completion of SWPPP Reports for month;
- Process all subcontractor information for approval; subcontractors processed and approved this month include RDI-Valley Placers;
- Received and routed Approved Webber Iant Mix Design from HC/AEC;
- Reviewed and processed certified payrolls for Prime and subcontractors;
- Conducted CUFs and Labor Standard Review Nos. 5 and 6;
- Received and reviewed June 2016 DBE Report and PPC;
- Ensure completed work is being plotted and filed in the project records;
- Review of quantities with contractor on a daily/weekly basis;
- Direct Testing Labs to conduct required material testing in the field; reviewed all test reports;
- Review all concrete paving reports;

- Review of material received for Material Approval;
- Preparation of Pay Estimate No. 6; worked with contractor to agree upon quantities and forwarded to County for further processing;
- Review of Project Plans, TCP and existing utility drawings in advance of scheduled work in attempt to catch any errors before they occur;
- Review and process of RFIs 22, 23, 24, 25, 26 and 27; review and process of Submittal Nos. 12(R04), 25(R02), 51, 52, 53, 54, and 57;
- Support of Project Manager, Mike Stone; and
- Attend weekly progress meetings; drafted meeting summary minutes and distributed for review.

Construction Management

FM 1093 Project-Webber, LLC

\$19,362,130.39 Paid to date (29.12%)

720 Days Contract Time

181 Days Charged (thru 8/27) (25.14%)

539 Days remaining

Crews and Equipment

- Three (3) pipe crews
- Five (5) dirt crews
- One (1) structure crew
- Two (2) paving crews
- Work Force: Approximately 69 workers
- Equipment: Sixty-four (64) pieces (See attached equipment log)

During August, Lead Inspector, Robert Dick managed the Construction Inspection operation to verify the following work was completed to specification:

- Continued preparation of ROW (Clear & Grub) at various locations on the EBFR and WBFR;
- Continued excavation and embankment operations from STA 2355+00 to STA 2371+29 (WBFR), STA 2371+00 to STA 2429+00 (WBFR) and STA 1500+29 to STA 1513+00 (EBFR);
- Placed and processed cement treated subgrade from STA 1492+00 to STA 1493+29 (EBFR), STA 1498+04 to STA 1498+55 (EBFR), STA 2342+21 to STA 2345+84 (WBFR) and STA 2362+30 to STA 2366+33 (WBFR);

- Placed and processed cement treated base from STA 1478+80 to STA 1477+53 (EBFR), STA 1472+12 to STA 1471+35 (EBFR), STA 1446+25 to STA 1449+00 (EBFR), STA 1491+97 to STA 1493+29 (EBFR), STA 1500+31 to STA 1507+08 (EBFR), STA 1449+00 to STA 1451+29 (EBFR) and STA 2334+62 to STA 2336+68 (WBFR) ;
- Placed Grade 4 Asphalt Bond Breaker from STA 1443+74 to STA 1459+42 (EBFR) and STA 1462+16 to STA 1506+00 (EBFR);
- Tied steel reinforcement for Slip Form Paving from STA 1440+00 to STA 1506+00 (EBFR);
- Formed and poured fast-track concrete paving at
 - Approach east side of Katy-Gaston Road and EBFR at STA 1469+10
 - Westheimer Lakes Drive and WBFR at STA 2333+61 to STA 2334+46
 - Driveway and WBFR at STA 234+21 to STA 2341+01
 - Driveway and WBFR at STA 2412+50 to STA 2413+30
 - Westheimer Lakes Dr. and WBFR at STA 2332+67 to SA 2333+61;
- Continued installation of Underground Storm Sewer (3x2, 4x2, 4x3, 5x2, 6x3, 8x4, 8x5, 8x6, & 10x5 box culverts)(18", 24", 30" & 36" RCP);
- Installed inlets, manholes and junction boxes;
- Poured wingwall (SW-0)(HW=5FT) at STA 1516+00 RT (EBFR)
- Jack and bored 60" RCP at STA 2492+50 to STA 2493+60 (WBFR) under Katy Gaston Road;
- Removed small structure and pipe at STA 2340+92 and STA 2497+50 (WBFR); ;
- Removed existing concrete paving at Westheimer Lake Drive, Driveway at STA 2412+81 and STA 2341+83 (WBFR);
- Installed LPCB at STA 1511+99 to STA 1517+99 (EBFR);
- Installed SLCB and Crash Cushions at STA 469+30 to STA 471+70 (EBML);
- Installed Work Zone Striping;
- Installed construction exits throughout project where needed; and
- Installed Erosion controls (SWPPP) where needed;

Look Ahead for September

Contractor is scheduled to start pouring drill shafts, columns and caps for Katy Gaston Bridge; first shaft will be poured September 2nd, weather permitting. Contractor is also scheduled to start Slip Form Paving on Tuesday, September 6. Work will be performed at night for approximately six weeks. Contractor will start pouring drill shafts for sound walls as soon as Center Point can de-energize the overhead power lines.

Utility Relocation

The following utilities are continuing to relocate or adjust conflicts to facilitate the construction of the roadway. Mr. Dick and the inspection staff are performing field verification of all adjustments.

- ATT
- Center Point Electric
- Comcast
- En-Touch
- Phonoscope

