



PO 13703  
 Rec 375757  
 9/20/16

APP

1160 Dairy Ashford, Suite 500, Houston, Texas 77079  
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Mr. Richard Stolleis, PE  
 Fort Bend County Engineer  
 Fort Bend County  
 Engineering Department  
 301 Jackson St.  
 Richmond, TX 77469

September 14, 2016  
 Project No: 0262.014.000  
 Invoice No: 816044

On-Call Engineering Services  
 Fort Bend County PO #13703

**For Professional Services rendered from July 30, 2016 to September 2, 2016:**

FBC On-Call

**Professional Personnel**

	Hours	Rate	Amount	
Department Manager				
Durgin, Donald	17.00	235.00	3,995.00	
Natarajan, Sriram	8.00	235.00	1,880.00	
Pipkin, Lynn	4.00	235.00	940.00	
Project Manager				
Talje, Bassem	121.00	175.00	21,175.00	
Senior Project Engineer				
Fung, Raul	12.00	150.00	1,800.00	
Project Engineer				
Kaliszewski, Adam	1.00	135.00	135.00	
Associate Engineer				
Carrillo, Francisco	4.00	125.00	500.00	
Coxe, Amy	8.00	125.00	1,000.00	
Dasbas, Ilyas	14.00	125.00	1,750.00	
Lopez, Natalie	14.00	125.00	1,750.00	
Myers, Dustin	12.00	125.00	1,500.00	
Nash, Don	3.00	125.00	375.00	
Pacas, Carlos	23.00	125.00	2,875.00	
Salinas, Ivan	37.00	125.00	4,625.00	
Designer				
Bathe, Cody	29.00	100.00	2,900.00	
Clerical				
Zalman-Mooney, Angela	8.50	75.00	637.50	
Totals	315.50		47,837.50	
<b>Total Labor</b>				<b>47,837.50</b>
				<b>\$47,837.50</b>

Description	Contract Amount	Percent Complete	Billed to Date	Previously Invoiced	Current Invoice
Design Services	42,600.00	100.00	42,600.00	42,600.00	0.00
Total Fee	42,600.00		42,600.00	42,600.00	0.00
					<b>0.00</b>

**Reimbursable Expenses**

Mileage		47.52	
<b>Total Reimbursables</b>	<b>1.0 times</b>	<b>47.52</b>	<b>47.52</b>
			<b>\$47.52</b>

<b>Recap:</b>	<b>Current</b>	<b>Previous</b>	<b>To-Date</b>
Total Billings	47,885.02	1,239,669.24	1,287,554.26
Contract Amount			1,318,269.36
Balance			30,715.10
		<b>Total Due This Invoice:</b>	<b>\$47,885.02</b>

RPS Klotz Associates Approval:

  
 Don Durgin, P.E.,

*OK, JSS*  
*09/22/16*

# Billing Backup

Tuesday, September 13, 2016

9:08:42 AM

RPS Klotz Associates, Inc. (Live)

Invoice 816044 Dated 9/14/2016

## Professional Personnel

			Hours	Rate	Amount
Department Manager					
00640	2 - Durgin, Donald	8/1/2016	1.00	235.00	235.00
	TF schedule				
00640	2 - Durgin, Donald	8/2/2016	2.00	235.00	470.00
	TF utility plan at station 195+00				
00640	2 - Durgin, Donald	8/3/2016	2.00	235.00	470.00
	TF ROW, Drainage, Util updates				
00640	2 - Durgin, Donald	8/4/2016	2.00	235.00	470.00
	99 plans review				
00640	2 - Durgin, Donald	8/5/2016	2.00	235.00	470.00
	CRR invoices				
00640	2 - Durgin, Donald	8/16/2016	2.00	235.00	470.00
	TF side street drainage, temp signals, utility updates				
00640	2 - Durgin, Donald	8/22/2016	3.00	235.00	705.00
	TF site visit				
00640	2 - Durgin, Donald	8/23/2016	1.00	235.00	235.00
	x20 easements				
00640	2 - Durgin, Donald	8/24/2016	2.00	235.00	470.00
	x20 easements				
00351	4 - Natarajan, Sriram	8/3/2016	4.00	235.00	940.00
	Trammel Fresno at FM 521 Temp Signal Design				
00351	4 - Natarajan, Sriram	8/18/2016	4.00	235.00	940.00
	FM 521 at Trammel Fresno Temp Signal Design				
00606	4 - Pipkin, Lynn	8/31/2016	2.00	235.00	470.00
	QC RFI Response and reviewing side street ditch design				
00606	4 - Pipkin, Lynn	9/1/2016	2.00	235.00	470.00
	Harlem and SH 99 QC				
Project Manager					
00653	6 - Talje, Bassem	8/1/2016	5.00	175.00	875.00
	Trammel Fresno Utility inquires and Signals - Crabb River Road coordination-				
00653	6 - Talje, Bassem	8/2/2016	6.00	175.00	1,050.00
	Trammel Fresno Utility inquires - Crabb River Road coordination- Harlem at SH99				
00653	6 - Talje, Bassem	8/3/2016	5.00	175.00	875.00
	Trammel Fresno Utility inquires - Crabb River Road coordination- Harlem at SH99				
00653	6 - Talje, Bassem	8/4/2016	5.00	175.00	875.00
	Trammel Fresno Utility inquires - Crabb River Road coordination- Harlem at SH99				
00653	6 - Talje, Bassem	8/5/2016	6.00	175.00	1,050.00
	Trammel Fresno Utility inquires - Crabb River Road coordination- Harlem at SH99				
00653	6 - Talje, Bassem	8/8/2016	5.00	175.00	875.00
	Trammel Fresno Utility inquires and RFI response's - Crabb River Road coordination				
00653	6 - Talje, Bassem	8/9/2016	6.00	175.00	1,050.00
	Trammel Fresno RFI response's - Crabb River Road coordination				
00653	6 - Talje, Bassem	8/10/2016	5.00	175.00	875.00
	Trammel Fresno Utility inquires and RFI response's - Crabb River Road coordination				
00653	6 - Talje, Bassem	8/11/2016	4.00	175.00	700.00
	Trammel Fresno RFI response's - Crabb River Road coordination				
00653	6 - Talje, Bassem	8/12/2016	6.00	175.00	1,050.00
	Trammel Fresno Utility inquires and RFI response's - Crabb River Road coordination				
00653	6 - Talje, Bassem	8/15/2016	5.00	175.00	875.00

Project	0262.014.000	Fort Bend County On-Call Eng Services	Invoice	816044	
00653	Trammel Fresno Utility inquires and RFI response's - Crabb River Road coordination 6 - Talje, Bassem	8/16/2016	5.00	175.00	875.00
00653	Trammel Fresno Utility inquires and RFI response's - Harlem and SH 99 TxDOT 6 - Talje, Bassem	8/17/2016	5.00	175.00	875.00
00653	Trammel Fresno Utility inquires and RFI response's - Harlem and SH 99 TxDOT 6 - Talje, Bassem	8/18/2016	1.00	175.00	175.00
00653	Harlem and SH 99 TxDOT comments 6 - Talje, Bassem	8/19/2016	3.00	175.00	525.00
00653	Trammel Fresno Utility inquires and RFI response's - Harlem and SH 99 TxDOT 6 - Talje, Bassem	8/22/2016	6.00	175.00	1,050.00
00653	Trammel Fresno side street ditches design to main TF Drainage system, Harlem and 6 - Talje, Bassem	8/23/2016	5.00	175.00	875.00
00653	Trammel Fresno side street ditches design to main TF Drainage system, Harlem and 6 - Talje, Bassem	8/24/2016	4.00	175.00	700.00
00653	Trammel Fresno - SET and AT&T Junction Box Conflict - Harlem and SH99 Final 6 - Talje, Bassem	8/25/2016	5.00	175.00	875.00
00653	Trammel Fresno - SET and AT&T Junction Box Conflict - Harlem and SH99 Final 6 - Talje, Bassem	8/26/2016	6.00	175.00	1,050.00
00653	Trammel Fresno Utility inquires and RFI response's - Harlem and SH 99 TxDOT 6 - Talje, Bassem	8/29/2016	4.00	175.00	700.00
00653	Trammel Fresno - SET and AT&T Junction Box Conflict - Harlem and SH99 Final 6 - Talje, Bassem	8/30/2016	5.00	175.00	875.00
00653	Trammel Fresno - SET and AT&T Junction Box Conflict - Harlem and SH99 Final 6 - Talje, Bassem	8/31/2016	6.00	175.00	1,050.00
00653	Trammel Fresno - Meeting with TxDOT constructure site for RFI review and other 6 - Talje, Bassem	9/1/2016	5.00	175.00	875.00
00653	Trammel Fresno - SET and AT&T Junction Box Conflict - Harlem and SH99 Final 6 - Talje, Bassem	9/2/2016	3.00	175.00	525.00
	Trammel Fresno - SET and AT&T Junction Box Conflict - Harlem and SH99 Final				
	Senior Project Engineer				
00727	7 - Fung, Raul	8/17/2016	4.00	150.00	600.00
	Trammel Fresno RFI Review				
00727	7 - Fung, Raul	8/18/2016	4.00	150.00	600.00
	Trammel Fresno RFI Review				
00727	7 - Fung, Raul	8/19/2016	2.00	150.00	300.00
	Trammel Fresno RFI Review				
00727	7 - Fung, Raul	8/24/2016	2.00	150.00	300.00
	Trammel Fresno RFI Review				
	Project Engineer				
00580	8 - Kaliszewski, Adam	8/16/2016	1.00	135.00	135.00
	Associate Engineer				
00624	9 - Carrillo, Francisco	8/4/2016	2.00	125.00	250.00
00624	9 - Carrillo, Francisco	8/5/2016	2.00	125.00	250.00
00609	20 - Cox, Amy	8/15/2016	4.00	125.00	500.00
	Trammel Fresno at FM 521 Temp Sig				
00609	20 - Cox, Amy	8/18/2016	4.00	125.00	500.00
	Trammel Fresno at FM 521 Temp Sig				
00719	9 - Dasbas, Ilyas	8/22/2016	7.00	125.00	875.00
	Identified needed pipe location and cross section creation with GIS.				
00719	9 - Dasbas, Ilyas	8/23/2016	7.00	125.00	875.00
	Cross section area calculation and proposed pipe calculations.				
00691	9 - Lopez, Natalie	8/1/2016	3.00	125.00	375.00
	trammel fresno signal and water line checking				
00691	9 - Lopez, Natalie	8/2/2016	3.00	125.00	375.00
	trammel fresno signal and water line checking				
00691	9 - Lopez, Natalie	8/3/2016	4.00	125.00	500.00
	99 at harlem final plans production for Bass				
00691	9 - Lopez, Natalie	8/4/2016	4.00	125.00	500.00
	99 at harlem final plans production for Bass				

Project	0262.014.000	Fort Bend County On-Call Eng Services			Invoice	816044
00703	20 - Myers, Dustin	8/17/2016	3.00	125.00	375.00	
	Assessing project area. Locating roadside ditches.					
00703	20 - Myers, Dustin	8/18/2016	2.00	125.00	250.00	
	Identifying roadside ditches using detailed topo.					
00703	20 - Myers, Dustin	8/19/2016	3.00	125.00	375.00	
	Calculating capacity of roadside ditches and sizing pipes/inlets.					
00703	20 - Myers, Dustin	8/22/2016	4.00	125.00	500.00	
	Trammel Fresno roadside ditch capacity calcs					
00599	20 - Nash, Don	8/8/2016	1.00	125.00	125.00	
	Checked to make sure Rfi response was appropriate.					
00599	20 - Nash, Don	8/9/2016	1.00	125.00	125.00	
	RFI response					
00599	20 - Nash, Don	8/11/2016	1.00	125.00	125.00	
	RFI response					
00722	9 - Pacas, Carlos	8/15/2016	9.00	125.00	1,125.00	
	TF Drainage Revisions					
00722	9 - Pacas, Carlos	8/16/2016	9.00	125.00	1,125.00	
	Drainage Revisions					
00722	9 - Pacas, Carlos	8/17/2016	5.00	125.00	625.00	
	Drainage Revisions					
00582	20 - Salinas, Ivan	8/1/2016	1.00	125.00	125.00	
	Trammel Fresno Coordination					
00582	20 - Salinas, Ivan	8/2/2016	1.00	125.00	125.00	
	Trammel Fresno Coordination					
00582	20 - Salinas, Ivan	8/3/2016	1.00	125.00	125.00	
	Trammel Fresno Coordination					
00582	20 - Salinas, Ivan	8/8/2016	1.00	125.00	125.00	
	Trammel Fresno Coordination					
00582	20 - Salinas, Ivan	8/9/2016	2.00	125.00	250.00	
	Trammel Fresno Coordination					
00582	20 - Salinas, Ivan	8/17/2016	2.00	125.00	250.00	
	Project Coordination					
00582	20 - Salinas, Ivan	8/25/2016	4.00	125.00	500.00	
	Trammel Fresno Drainage for side street ditches					
00582	20 - Salinas, Ivan	8/30/2016	6.00	125.00	750.00	
	Trammel Fresno Side Street Ditches					
00582	20 - Salinas, Ivan	8/31/2016	6.00	125.00	750.00	
	Trammel Fresno Side Street Ditches					
00582	20 - Salinas, Ivan	9/1/2016	9.00	125.00	1,125.00	
	Trammel Fresno Side Street Ditches					
00582	20 - Salinas, Ivan	9/2/2016	4.00	125.00	500.00	
	Trammel Fresno Side Street Ditches					
Designer						
00620	15 - Bathe, Cody	8/4/2016	6.00	100.00	600.00	
	talked with Ed at center point and going out to look at site and may meet with mark					
00620	15 - Bathe, Cody	8/9/2016	2.00	100.00	200.00	
	site visit to view poles that were missed by center point.					
00620	15 - Bathe, Cody	8/22/2016	4.00	100.00	400.00	
	site visit to look at utilities and to see if comcast had finished relocations					
00620	15 - Bathe, Cody	8/26/2016	4.00	100.00	400.00	
	site visit to meet AT&T about a manhole that was under covered on trammel Fresno					
00620	15 - Bathe, Cody	8/29/2016	4.00	100.00	400.00	
	contacted AT&T about conflict with manholes during construction of trammel Fresno					
00620	15 - Bathe, Cody	8/30/2016	6.00	100.00	600.00	
	went to meeting onsite with txdot, AT&T and contractors to discuss conflicts with					
00620	15 - Bathe, Cody	8/31/2016	3.00	100.00	300.00	
	confirm that AT&T lines are not run in manholes that are in conflict with construction					
Clerical						
00485	23 - Zalman-Mooney,	8/1/2016	3.00	75.00	225.00	

Project	0262.014.000	Fort Bend County On-Call Eng Services			Invoice	816044
00485	23 - Zalman-Mooney,	8/11/2016	1.00	75.00	75.00	
	Create and Enter RFI requests into Log					
00485	23 - Zalman-Mooney,	8/30/2016	.50	75.00	37.50	
	Order reproduction of plan sets.					
00485	23 - Zalman-Mooney,	9/1/2016	2.00	75.00	150.00	
	Replace pages for 99 and Harlem submittal					
00485	23 - Zalman-Mooney,	9/2/2016	2.00	75.00	150.00	
	Organize RFIs for Trammel Fresno					
Totals			315.50		47,837.50	
<b>Total Labor</b>						<b>47,837.50</b>
						<b>\$47,837.50</b>
<b>Reimbursable Expenses</b>						
Mileage						
EX	000000019088	8/22/2016	Durgin, Donald / TF Site Visit / Site visit / 60.00 miles		32.40	
EX	000000019131	8/30/2016	Mohseni Saravi, Alinaghi / Pick up sheets / Harlem &		15.12	
		<b>Total Reimbursables</b>	<b>1.0 times</b>		<b>47.52</b>	<b>47.52</b>
						<b>\$47.52</b>
						<b>\$47,885.02</b>
				<b>Total this Report</b>		<b>\$47,885.02</b>