ITD 0771 (Rev. 10-06) itd.idaho.gov

Professional Agreement Invoice and Progress Report



Idaho Transportation Department

This page must be filled out monthly by the Consultant and forwarded to the Agreement Administrator with the monthly invoice. If necessary, attach additional sheets for continuation.

Key Number	Project Number			Project Name		Date									
	ITD RP 237			ITD Asphalt Pavm		3/5/2015									
Agreement Admini	strator		Progress Re	port Number	Agreement Number										
Ned Parrish			KLK568-1	1	UI-14-02	UI-14-02									
Consultant					Report/Billing Period (F	From and To)									
					2/1/15-2/28/15										
Certification of Pay	ment Submitted	Certification Date	PSA	Number	Invoice Number										
☐ Yes ☐	No				7										
Description of Wor	k Accomplished D	uring the Month	<u>'</u>												
During this peri	od, the following	ng activities were achie	eved:												
- Continue Gmr	m study on Sur	rfaceTech and Nycon r	mixes.												
- Lab trials for p	rep of E* sam	ples at 7% air voids.													
		/ere prepared for testir	na in March).											
•		and conducted demo to	•		3.										
- Continue litera	•														
Continuo intore															
Summary of Work	Completed to Date	e (Milestones Completed ar	nd Dates)												
Please refer to	the Gantt Chai	rt for overall progress.	As reporte	d last month,											
		eview and in-depth stu													
		and prepared for IDT a	•	·	at WSU.										
- Testing on E*			а отобр	e e p a e e e e e g											
rooming on E	and do navo o	iarioa.													
Work complete	d so far is esti	mated to be about 32%	% .												
Information Require	ed from ITD to Avo	oid Delays													
None	00	20.ayo													
None															
List Changes in Sc	ope or Complexity	Requiring a Supplemental	Agreement o	r Time Adjustments											
None			•	,											
Consultant's Signa	ture			Printed Name and T	itle										
				Fouad Bayomy	Principal Investigator										
				Fouad Bayomy, Principal Investigator											

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Idaho Transportation Department

This page must be filled out by the Agreement Administrator.

Key Number	rk Authority)	Poport Number			Agreement Nur	lumbor						
Rey Number	Program (Work Authority) Progress Report Nur 11						UI-14-02	vumber				
								I Devices Date				
Report Reviewed By							K	eview Date				
The Fellowin was a left of	- d											
The Following was Initiat	iea											
_												
Status Report												
A completed status r					recom	mended for pa	ayment. The	requeste	ed percentage			
measurements of pr	ogress to		•									
Agreement Time		Time Passed		F	Percent of	of Agreement Time	e Elapsed Pe	Percent of Work Completed				
21 months			11 months			52.38%		32%				
Original Agreement Amo	, ,	` '			Payments (Includi	ng this Payment)	-					
\$119,932.00		\$119,932.00			\$12,177.55		10.15%					
Certification of Payment	Submitted	Certification Dat				voice	To Date		Negotiated			
☐ Yes ☐ No			Fixed				\$		\$			
If There is a Significant \	/ariance Bet	ween the Percen	ntages, Plea	ase Explain	•		•					
Consultant Invoice Number	ber			This	Paymer	nt Amount						
7	\$1,6	\$1,635.74										
Progress Pay												
									d the costs billed			
are project rela	ated and r	epresent the	work ac	complished.	I herel	by approve the	e progress e	estimate 1	for payment.			
Final Paymon	• Loortif	y that all work	c under th	no torms of the	o Aaro	omant has ha	on caticfacta	orily comr	oleted, any capital			
									the project reviewed			
or audited and												
			•									
Agreement Administrato	r's Signature			Date		Second (In	dependent) Rev	viewer's Sig	nature			

KLK568_PR#11_Feb 2015

RP 237 - KLK568: Evaluation of Fiber- Reinforced Asphalt Pavements – Phase 1: Laboratory Study		Month Elapsed																				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Task No. Task Descripti	Task Description	Year 2014						Year 2015														
	rask Description	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Task 1	Literature Review on Fibers in HMA	0%	15%	20%	20%	15%	15%															
I I ask 7	In-Depth Study of the proposed types of Fibers in this Project:			5%	20%	20%	20%	5%														
II ack 3	Mix Design, Construction of Test Sections and Material Procurement				5%	80%	5%															
Task 4	Lab Testing and Data Analysis						5%	5%	5%	0%	10%	10%										
Hask 5	Performance Prediction using AASHTOWare ME Design Software										0%	0%										
I I ask h	Evaluation of Fiber Dispersion in the Mix Using X-Ray Tomography										2%	0%										
Task 7	Modeling Fiber-Reinforced HMA										0%	0%										
Task 8	Task 8 Final Report																					
8a Submit Outline for ITD to Review																						
8b Meet ITD to discuss outline																						
8c Send draft to peer reviewer																						
8d Send draft to report editor																						
8e Submit draft of required output																						
8f ITD / FHWA Review																						
8g Final Report due to ITD																						