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	nents Phase 1	9/9/2015					
-				eport Number	Agreement Number						
Ned Parrish			KLK568-	17	UI-14-02	UI-14-02					
Consultant					Report/Billing Period (From and To)					
					8/1/15-8/31/15						
Certification of Pay		Certification Date	PSA	Number	Invoice Number						
_	No				13						
Description of Worl	•	-									
•		ch activities included:									
	g on the final r	•									
	e a TRB paper										
		ional study to optimize									
		•		•	d other types of Nycon fibers	•					
• WSU s	ent samples fo	or X-ray Tomography to	o UT Austi	n. No results availal	ole yet						
Summary of Work	Completed to Date	e (Milestones Completed an	d Dates)								
			close to co	ompletion. Started w	orking on the preparation of	the final report.					
Also, the fiber n											
		rt for overall Progress.									
Work complete	d so far is estir	mated to be about 58%	D.								
Information Require	ed from ITD to Avo	oid Delavs									
N/A											
_	ope or Complexity	Requiring a Supplemental	Agreement of	or Time Adjustments							
N/A											
Consultant's Signat	ture			Printed Name and T	ïtle						
		Principal Investigator									

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Idaho Transportation Department

This page must be filled out by the Agreement Administrator.

Key Number	Poport Number			Agreement Nur	lumbor									
Rey Number	lumber Program (Work Authority) Progress Report Nu 17							JI-14-02						
December 1 December 1 December 1														
Report Reviewed By								R	eview Date					
The Fellowin was a left of	i a al													
The Following was Initiat	ied													
_														
Status Report														
A completed status r					recon	nmended	for pa	yment. The	requeste	ed percentage				
measurements of pr	ogress to t	•												
Agreement Time	Time Passed		F	Percent (of Agreemer	nt Time	Elapsed Pe	,						
21 months	17 months		80.96%				58%							
Original Agreement Amo	mental(s)	` '			Payments (I	Includin	g this Payment)	·						
\$119,932.00		\$119,932.00			\$56,187.4	41		46.85%						
Certification of Payment	Certification Date				This Invoice				Negotiated					
☐ Yes ☐ No	Fixed			Fee			\$		\$					
If There is a Significant \	/ariance Bet	ween the Percen	itages, Plea	se Explain						•				
Consultant Invoice Numl	This	Paymer	nt Amount											
13	\$10	\$10,036.75												
					<u> </u>									
Progress Pay	/ment:	certify that th	ne Agree	ment provisio	ns hav	ve been r	eview	ed, the invo	oice amo	ount checked,				
										d the costs billed				
are project rela	ated and r	epresent the	work ac	complished.	I here	by approv	ve the	progress e	stimate	for payment.				
										oleted, any capital				
assets acquire or audited and										the project reviewed				
or addited and	COSIS VEI	mi c u ioi wolk	Pellolli	ieu. Thereby	αμμιυ	ve illai p	ayıne	in unuer th	- Agreer	nont.				
Agreement Administrato	Date		Seco	ond (Ind	lependent) Rev	viewer's Sig	nature							

KLK568_PR#17_Aug 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 Description	Tack 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%							5%								
Task 2	In-Depth Study of the proposed types of Fibers in this Project:			5%	20%	20%	20%	5%							6%	5%	5%	5%				
Task 3	Mix Design, Construction of Test Sections and Material Procurement				5%	80%	5%							5%								
Task 4	Lab Testing and Data Analysis						5%	5%	5%	0%	10%	10%	30%	5%	8%	10%	5%	5%				
Task 5	Performance Prediction using AASHTOWare ME Design Software										0%	0%	0%	5%	5%	30%	20%	20%				
Task 6	Evaluation of Fiber Dispersion in the Mix Using X-Ray Tomography										2%	0%	0%	0%	0%	20%	5%	10%				
Task 7	Modeling Fiber-Reinforced HMA										0%	0%	0%	5%	0%	5%	5%	5%				
Task 8	Final Report				L				l.	L. L.												
8a	Submit Outline for ITD to Review																					
8b	Meet ITD to discuss outline	·		·				, in the second						·				·				
8c	Send draft to peer reviewer																					
	Send draft to report editor																					
8e	Submit draft of required output																					
8f	ITD / FHWA Review																					
8g Final Report due to ITD																						