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.

IZ N.I I	Day's at Noveless			Project Name Date									
Key Number	Project Number			•									
	ITD RP 237			ITD Asphalt Pavments P	hase 1	1/11/2016							
Agreement Adminis	strator		Progress Rep	oort Number	Agreement Number								
Ned Parrish			KLK568-21	1	UI-14-02								
Consultant					Report/Billing Period (F	From and To)							
					12/1/15-12/31/15	,							
Certification of Pay	mont Cubmitted	Certification Date	PSA N	lumbor	Invoice Number								
•		Certification Date	FSAN	lumber									
☐ Yes ☐	No				17								
Description of Worl		aring the Month											
During this peri													
Final Report wa	as completed a	nd Reviewed by the T	Γech Editor.	Report sent to the peer-r	eviewer								
		(14)											
-		(Milestones Completed an		and the second all the	taal Eisalaanadii .								
Please refer to Gantt Chart. All tasks are complete. Still we are working on the modeling task. Final report is now being reviewed													
by the peer-rev	iewei.												
l.,													
Work complete	d so far is estin	mated by about 87%											
Note - Project t	ime was extend	ded to March 31, 2016	6 to complet	te the final report submitta	al process								
Information Require	ad from ITD to Avo	id Delave											
illioimation require	ca nom mb to Avo	id Delays											
List Changes in Sc	one or Complexity	Requiring a Supplemental	Agreement or	Time Adjustments									
List Changes in Sc	ope of Complexity	rrequiring a Supplemental	Agreement of	Time Adjustinents									
Conquitont's Cigar	turo			Printed Name and Title		_							
Consultant's Signa	ıuıe												
				Fouad Bayomy, Princip	Fouad Bayomy, Principal Investigator								
				•									

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Key Number	ey Number Program (Work Authority) Progress Rep						eport Number Agreement N							
Rey Number	Flogiaiii (vv	JIK Authority)	21	report Number				JI-14-02						
Report Reviewed By			Z 1						eview Date					
Кероп кечешей бу								l Ne	eview Date					
The Following was Initi	iated							1						
Status Report		-+mpany	· all Agrac	ant involons	****		dad for no	···················· The		ad maraantaga				
A completed status measurements of p					s reco	mmen	idea for pa	lyment. The	requesi	ed percentage				
Agreement Time		Percent	of Agre	Elapsed Pe	Percent of Work Completed									
24 months	}			87.50			87%							
Original Agreement An	nount Supple	emental(s)	Curre	ent Agreement An	nount	Payme	ents (Including	g this Payment)	Percent o	f Agreement Dollars Pa				
\$119,932.00	inal Agreement Amount Supplemental(s) 19,932.00 \$0.00 iffication of Payment Submitted Certification Date			9,932.00			,452.48		83.76%					
		Certification Date	e	Fixed Fee		Invoice		To Date	•	Negotiated				
☐ Yes ☐ No					\$			\$		\$				
If There is a Significan	t Variance Be	ween the Percen	tages, Plea	se Explain										
Consultant Invoice Nur	mber			This	Payme	ent Amo	unt							
17				\$2,8	884.3	7								
				ment provisio						unt checked, d the costs billed a				
				plished. I her										
_	·				-		•	-	•	•				
										leted, any capital he project reviewe				
				ed. I hereby										
Agreement Administra	tor's Signature			Date			Second (Ind	ependent) Rev	iower's Sign	natura				
Agreement Administra	tor 3 Oignature	,		Date			Occoria (iria	opendent) itev	y Novional a dignature					

KLK568_PR#21_Dec 2015

RP 237 - KLK568: Evaluation of Fiber- Reinforced Asphalt Pavements – Phase 1: Laboratory Study		Month Elapsed															E:	oer.								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Final	% Work Completed per Tack
Task No. Task Description	Year 2014									Year 2015 Yr 20											16	/% Nample				
	rask Description	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	ပိ
Task 1	Literature Review on Fibers in HMA	0%	15%	20%	20%	15%	15%							5%							5%					95%
llask 2	In-Depth Study of the proposed types of Fibers in this Project:			5%	20%	20%	20%	5%							6%	5%	5%	5%			9%		Or	ange c	olor	100%
LI ask 3	Mix Design, Construction of Test Sections and Material Procurement			0%	5%	80%	5%							5%							5%		time	ates m	ule for	100%
Task 4	Lab Testing and Data Analysis						5%	5%	5%	0%	10%	10%	30%	5%	8%	10%	5%	5%			2%		the ti	me ext	ension	100%
Task 5	Performance Prediction using AASHTOWare ME Design Software										0%	0%	0%	5%	5%	30%	20%	20%	10%		10%					100%
lask b	Evaluation of Fiber Dispersion in the Mix Using X-Ray Tomography										2%	0%	0%	0%	0%	20%	5%	10%	8%	50%	5%					100%
Task 7	Modeling Fiber-Reinforced HMA													5%		5%	5%	5%	5%	10%	10%	15%				60%
Task 8	Final Report																									
8a	Submit Outline for ITD to Review																		50%	50%						100%
8b	Meet ITD to discuss outline																			100%						100%
8c	Send draft to peer reviewer																		25%		10%	50%				85%
8d	Send draft to report editor																-				75%	15%				90%
8e	Submit draft of required output																-				50%					50%
8f	ITD / FHWA Review																									0%
8g	Final Report due to ITD																									0%