

Professional Agreement Invoice and Progress Report

Idaho Transportation Department

ITD 0771 (Rev. 01-17) itd.idaho.gov

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.

T	T		1		_							
Key Number	Project Number		Project Name		Date							
	ITD RP 235		ITD AASHTOWare Pav	rement ME Design	10/17/17							
Agreement Adr	ministrator	Progress	s Report Number	Agreement Number	1							
Mike Santi		KLK57	2-29	UI-15-04	UI-15-04							
Consultant's Na	ame			Report/Billing Period (Fi	eport/Billing Period (From and To)							
				9/1/17-9/30/17								
Prompt Payme	nt To Subconsultant(s) Verified	Α	uthorization Number	Invoice Number								
☐ Yes ☐ I	No			Invoice 25								
Work during - Rev - Cali - Cor - Pre Summarize W Please refer Most of the	Accomplished During the Month (List Month this month included: riew all the cracking data using Violetate the Thermal Cracking mode attinue working on the calibration of pare a presentation for the 2nd Articork Completed to Date (Milestones Control to the attached Gantt Chart, project research work is close to describe the session of the session for the session for the session far is estimated by about 84	deo log files for the longituding the longitud	or the projects. nal and Fatigue cracking O ME National User Gro es) (List Major Activities that w	y models. up Meeting in Denver. were completed, including complet								
	n Required from ITD to Avoid Delays	Supplemental A	greement or Time Adjustme	nts								
Printed Name Fouad Bayo	omv	Title Principal Inve	estigator	Consultant's Signature								
. Jaaa Dayo	··· <i>y</i>		ya.c.									

Distribution: DRI (Original) - Project File

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Status Report This page must be completed by the Agreement Administrator

A completed status report must accompany all Agreement invoices recommended for payment. The requested percentage of progress measurements for this report/billing period are required.

			<u>'</u>	<u> </u>															
Key Number	Program	n Number						rogress	Report Nu	mber	Agreen	ment Number 5-04							
Agreement Time	<u> </u>		Time Passed						eement Tim	≏ Flanse									
36 months			29	1				80.5		C Liapes		84%							
Original Agreement	Amount	Cunnleme		Curr	ent Agreem	ont (^ mount			na thie D	cyment)	of Agreement Dollars Pai							
	Amount		mai(s)		88,036.53		Amount	_		ilig illis F	ayını c ını)	reiceili	-						
\$338,036.53		\$0.00		φοο	True Los		5,088.50	T. D.4			71.92%								
Prompt Payment To	Subcons	ultant(s) V	'erified		This Inv	/oice		To Date	•		Negotiated \$								
If There is a Signifi	cant Vari	ance Betv	veen the Per	centages, F	Please Exp	lain	-												
Consultant Invoice N	Number					Thi	is Payme	ent Amo	ount										
Invoice 25							5,789.1												
Report Reviewed By											Rev	iew Date							
	,																		
Consultant Pe	rforma	ınce T	Го Be Con	npleted	Monthly	/ bv	the F	\aree	ment A	dminis	strato	r							
Work planned for th		was compl	eted	Quality of v	work was co	omple	eted sati	sfactory	/				vith Consultant						
☐ Yes	□ N	٧o		☐ Y	⁄es		No] Yes	☐ No							
Explain				<u> </u>															
Performance: Des	cribe the	Consulta	nts performa	nce during	this period														
progress is project rela	substa ited and	intiated, d represe	significant ent the wor	material rk accom	expense plished.	es ha I he	ave su ereby a	ipport approv	docume ve the pr	ntation ogress	rece estim	ipts), ar late for l	ount checked, nd the costs billed a payment. npleted, any capital						
assets acquor or audited a	uired ha and cos	ave beer	n delivered	d or value	received	d, aı	n affida	avit of	indebted al paym	dness ent un	receiv der the	ed, and e Agreei	the project reviewe ment.						
Agreement Adminis	trator's Si	gnature			Date				Second (Ir	ndepend	ent) Rev	viewer's Si	gnature						

KLK572_PR#29_Sept 2017

RP 235 (KLK 572)

Calibration of the AASHTOWare Pavement ME Design Performance Models for Flexible Pavements in Idaho - Time Schedule (Revised May 2016)

					20	15				2016												2017													18			
Task No	Task Description	Month	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
		Elapsed Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
II DCV I	Review of the ME software d models for Flexible Pavemen		5%	5%	5%	10%				15%	15%	20%							10%				5%					3%	5%	2%								
Hack 7	Evaluate the design inputs re ME Software	quired for the				10%			10%	5%	20%	20%			10%	5%			10%								5%	5%	5%	5%								
II ack 3	Identify and select the paventhe calibration	nent sections for		5%	5%	5%	10%	10%			10%	5%	3%	5%	5%	17%	5%		This	1 10%	5%			5%	5%		5%											
Task 4	Conduct Creep Compliance a	nd IDT Testing		5%		5%	5%	5%	5%		5%		2%	2%		15%	20%	25%			2%	5%		2%	2%	2%	2%	7%	5%									
IIack 5	Develop a performance datal calibration for the selected se															7%	10%	25%			10%	15%	8%	5%	5%	5%	2%	10%	5%		10%							
ITask 6	Run the software with the assidatabase	sembled																	25%	5%	5%	5%	10%	15%	5%	5%	5%	5%		5%	5%							
ITack 7	Development and Validation calibration factors	of Idaho																	10%				5%	5%	5%	5%	15%	5%	5%	5%	15%							
Task 8	Summary of findings and reco	ommendations																												5%	5%							
Task 9	Prepare and conduct training	workshop																																				
Task 10				<u> </u>								•			Fin	al Re	port				'		•				'											
а	Submit Outline for ITD to Rev	view																																				l
D	Meet ITD to discuss outline																																					
	Prepare report and send draf reviewer	t to peer																																				
d	Send draft to report editor																																					
е	Submit draft of required outp	out																																				
f	ITD / FHWA Review																																					
g	Final Report due to ITD																																					10

Indicates Submittal # to ITD