

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.

			Dustrat Name								
Key Number	Project Number		Project Name		Date						
	ITD RP268		ITD Pavement ME Des	<u> </u>	5/9/2019						
Agreement Adr	ninistrator	Progres	s Report Number	Agreement Number	Agreement Number						
Mike Santi		EN181	18-KLK585-20	UI-17-04	UI-17-04						
Consultant's Na	ame			Report/Billing Period (Fr	lling Period (From and To)						
				4/1/19-4/30/19	4/1/19-4/30/19						
Prompt Payme	nt To Subconsultant(s) Verified	P	Authorization Number	Invoice Number	ice Number						
☐ Yes ☐ N	lo			20							
Work progre - Con - Rev - Wor Remark: Extension w Summarize W Please refer Tasks #1, #2 Deliverables Work now is Overall Worl List Informatio	Accomplished During the Month (List Mass during this month (April 2019) appleted all calibration factors for betinue the recalibration of Flexible liew the calibration process with Sking on the draft report. as granted to complete the review ork Completed to Date (Milestones Composite Completed Gantt Chart. 2, #3 and #4 are completed. #1, #2 and #3 are submitted. focused on finishing up calibrations of Progress is estimated by about the Progress is estimated by about the Progress of Complexity that Requires a mass of Complexity that	included: oth Rigid PC0 models for the tat consultant of the final re repleted and Date on factors for the 82% Supplemental A	e version V2.5.3 t. eport. es) (List Major Activities that versible, and preparation	were completed, including complet of the final report.							
Printed Name		Title		Consultant's Signature							
Fouad Bayo											
<u> </u>		<u>l </u>		l							

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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.

					-												
Key Number	ey Number Program Number						Progress	s Report Nur	mber	per Agreement Number							
				20			UI-17	I-17-04									
Agreement Time	b		Percer	nt of Agre	eement Time	e Elapse	d P	Percent of Work Completed									
24 months			20				88.3	80%			82%						
24 months Original Agreement Amount Supplemental(s) \$169,996.79 \$0.00 Prompt Payment To Subconsultant(s) Verified Yes No If There is a Significant Variance Between the F Consultant Invoice Number 20 Report Reviewed By				Curr	ent Agreeme	ent Amount	Paym	ents (Includia	ng this P	ayment)	ment) Percent of Agreement Dollars Paid						
\$169,996.79	169,996.79 \$0.00				Percent of Agreement Time Elapsed Review Date Review			73.08%									
	Subcons	sultant(s) V	/erified		Fixed F		nvoice			9							
If There is a Signific	cant Vari	iance Bet	ween the Per	centages, I	I Please Expl	ain			<u>'</u>			1 '					
Consultant Invoice N	lumber					This Paym	ent Amo	ount									
20						\$16,221											
Report Reviewed By	,					<u> </u>				Rev	view Date						
Consultant Per	rforma	nce 7	Го Be Cor	npleted	Monthly	by the	Agree	ement Ac	dminis	strato	r						
Work planned for thi	s period	was comp	leted	Quality of	work was co	mpleted sa	tisfactor	у	Discuss	ed performance with Consultant							
☐ Yes	□ N	10			⁄es	☐ No] Yes □ No							
Explain																	
Performance: Des	cribe the	Consulta	nts performa	nce during	this period												
progress is	substa	ntiated,	significant	material	expense	s have s	upport	docume	ntation	(rece	ipts), ar	nd the costs billed are					
☐ Final Par	00m4- 1	المصطلان	hat all	ا احمر ريا	h a 4	of the o	* 0.0**	nt bas b	on '	iof4	. wils	unloted source: "-!					
assets acqu	uired ha	ave bee	n delivered	d or value	received	l, an affic	lavit of	f indebted	dness	receiv	ed, and	the project reviewed					
Agreement Administ			Date			Second (In	depend	ent) Rev	/iewer's Si	gnature							

RP 268 (KLK 585)

Calibration of the AASHTOWare Pavement ME Design Software for PCC Pavements in Idaho

		Year						2018											2019								
Task No	Task Description	Month	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
		Elapsed Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	22	24	
Task 1	Review of the ME software distress prediction models for Rigid Pavements			20%	15%	30%	10%																				
Task 2	2 Evaluate the inputs required for the design of new rigid pavement systems				15%	50%	15%	5%	5%		5%						10%										
Task 3	Identify and select the pavement sections for the calibration						15%	50%	10%	5%	5%	5%	5%	10%		10%	5%										
Task 4	Develop a performance database for calibration for the selected sections								5%		5%	15%	10%	10%	5%		30%	20%									
Task 5	Run the software with the assembled database											5%	5%	10%	20%	15%	5%	10%	15%	10%	5%	10%					
Task 6	6 Develop Idaho calibration factors																		25%	25%	25%	15%					
Task 7	7 Develop Implementation Guidelines and Training Workshop																	5%		5%		20%					
Task 8	Final Report Preparartion and Sub	mittal																				20%					
а	Submit report outline to ITD for review																										
b	b Meet with ITD Project Manager and Research Program Manager to disc					uss ou	ıtline																				
С	Send draft to peer reviewer and make necessary changes																										
d	d Send draft to report editor and make necessary changes																										
е	e Submit draft of required output to ITD/FHWA for review																										
f ITD/FHWA review of draft completed (due 30 days after submission of dr					lraft)																						
g	g Final output due to ITD (due 30 days after submission of review draft)																										
Deliverables							#1	Subr	nitte	d	#2	Subi	mitte	d	#3	Subi	nitte	d		#4			#5			#6	