

## **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.

IZavi Niveskan	Due in at Niverban		Due in at Name a		Data						
Key Number	Project Number		Project Name		Date						
	ITD RP268		ITD Pavement ME Des	ıgn	5/7/2018						
			ss Report Number	Agreement Number							
		KLK58	35-8	UI-17-04	UI-17-04						
Consultant's N	lame			Report/Billing Period (F	rom and To)						
				4/1/18-4/30/18							
Prompt Payme	ent To Subconsultant(s) Verified	F	Authorization Number	Invoice Number							
☐ Yes ☐	No			8							
Work progre- ldentified   Note – Work Summarize W Please refe Work Progr	ek Accomplished During the Month (List ess during this month (Apr 2018) in pavement sections in Idaho as were k in project was delayed to focus of the Completed to Date (Milestones Control Gantt Chart. Task #1 is completed is estimated by about 23% and GANTT chart	ncluded: ell as from LTF on the calibra	PP in the neighboring station of Asphalt pavement	tes to be considered for the models under RP235.	calibration.						
	on Required from ITD to Avoid Delays re pavement sites and obtain crac	king and fault	ing data for Idaho sites.								
List Changes	in Scope or Complexity that Requires a	Supplemental A	Agreement or Time Adjustme	nts							
Printed Name		Title		Consultant's Signature							
Fouad Bayo	omy	Principal Inv	estigator								

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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 Program Number ITD RP268							Progress	s Report Nur	mber	Agreement Number						
				8			UI-17	II-17-04								
Agreement Time	d		Percei	nt of Agr	reement Time	e Elapse	ed Pe	Vork Completed								
23 months 8			8					79%			23%					
Original Agreement Amount   Supplemental(s)			<u>l</u> ental(s)	Curr	ent Agreeme	I ent Amount	Pavm	nents (Includi	na this P	avment)	Percent	of Agreement Dollars Paid				
\$169,996.79 \$0.00					69,996.79		'	,647.79		,,	10.97%					
<u>'</u>				Ψίο	T	This I	nvoice		To Date			Negotiated				
Prompt Payment To  Yes No	'erified		Fixed F		\$			,		\$						
If There is a Signific	cant Vari	iance Betv	veen the Per	centages, F	Please Expl	ain										
Consultant Invoice N	lumber					This Paym	nent Am	ount								
8						\$600.48	3									
Report Reviewed By	,					<u>l                                      </u>				Rev	view Date					
Consultant Per	rforma	ance 7	Го Be Con	npleted	Monthly	by the	Agree	ement Ac	dmini	strato	r					
Work planned for this	s period				work was co							vith Consultant				
☐ Yes	□ N	No			Yes	☐ No				☐ Yes ☐ No						
Explain				1												
Performance: Desc	cribe the	Consulta	nts performa	nce during	this period											
Chomianee. Des	STIDE THE	, Oorisaitai	nto pononnai	nee during	tilio period											
	Pavme	nt· lce	artify that th	ne Aaree	ment nro	visions h	ave h	een reviev	wed th	ne invo	nice amo	ount checked,				
												nd the costs billed are				
project relat																
☐ Final Payn	nent:	Lcertify t	hat all worl	k under tl	he terms (	of the Ac	ıreeme	ent has be	en sat	isfacto	orily com	npleted, any capital				
												the project reviewed				
or audited a																
				<u> </u>	Date			Second (In								
Agreement Administ	rator s Si	ignature			Date			Second (III	idepend	enii) Kev	newer's Si	gnature				

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# **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	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
		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
Task 1	Review of the ME software distress prediction models for Rigid Pavements		20%	20%	15%	30%	10%																		
Task 2	Evaluate the inputs required for the design of new rigid pavement systems				15%	50%	15%	5%	5%																
Task 3	Identify and select the pavement sections for the calibration						15%	50%	10%	5%															
Task 4	Develop a performance database for calibration for the selected sections								5%																
Task 5	Run the software with the assemble	ed database																							
Task 6	Develop Idaho calibration factors																								
Task 7	Develop Implementation Guidelines Workshop																								
Task 8	Final Report Preparartion ar Submittal	nd																							
а	Submit report outline to ITD for rev	iew																							
b	<b>b</b> Meet with ITD Project Manager and Research Program Manager to disci						utline																		
С	Send draft to peer reviewer and make necessary changes																								
d	Send draft to report editor and make necessary changes																								
е	e Submit draft of required output to ITD/FHWA for review																								
f						draft)																			
g																									
Deliverables							#1	Submitted			#2				#3					#4			#5		#6