## **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 236			ITD Alt Traffic Detection		10/12/2016
Agreement Admir	nistrator		Progress Rep	oort Number	Agreement Number	·
Ned Parrish			KLK569-29	9	UI-14-03	
Consultant					Report/Billing Period (F	From and To)
					7/1/16-9/30/16	
Certification of Pa	yment Submitted	Certification Date	PSA N	lumber	Invoice Number	
🗌 Yes 🗌	] No				No Invoice	
Description of Wo	ork Accomplished D	uring the Month				
vendors. Kevir meeting in Boi	n Chang and Br ise, Idaho. < Completed to Dat		ented the pro	ments, have been submitte oject finding to the Institute		
Information Requi	ired from ITD to Ave	bid Delays				
Lict Changes in S	cono or Complexity	Poquiring a Supplemental	Agroomont or	Timo Adjustments		
List Changes in S	cope or Complexity	Requiring a Supplemental	Agreement or	Time Adjustments		
Consultant's Sign	ature			Printed Name and Title		
				Ahmed Abdel-Rahim, Pri	ncipal Investigator	

### **Professional Agreement Invoice and Progress Report**

Idaho Transportation Department

#### This page must be filled out by the Agreement Administrator.

Key Number	Program (Work Authority)	Progress Report Number	Agreeme	nt Number
		29	UI-14-0	3
Report Reviewed By	·		·	Review Date
The Following was In	itiated			·

#### Status Report

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

Agreement Time	Time Passed		I	Percent	of Agreement Time	Elapsed F	Percent of Work Completed						
32 months		29 months				90.63%		99%					
Original Agreement Amount	9,866.99 \$0.00 \$149,96 ification of Payment Submitted Certification Date		ent Agreement A	mount	Payments (Includin	g this Payment	) Percent o	of Agreement Dollars Paid					
\$149,866.99	\$0.00		\$14	9,966.99		\$146,599.60			97.76%				
Certification of Payment Sub	mitted C	ertification Date				nvoice	To Date	1	Negotiated				
🗌 Yes 🛛 🗌 No			Fixed Fee	\$	\$			\$					
If There is a Significant Varia	nce Betwe	een the Percentages	, Plea	se Explain									
Consultant Invoice Number				This	This Payment Amount								
No Invoice				\$0.	00								

Progress Payment: I certify that the Agreement provisions have been reviewed, the invoice amount checked, progress is substantiated, significant material expenses have support documentation (receipts), and the costs billed are project related and represent the work accomplished. I hereby approve the progress estimate for payment.

**Final Payment:** I certify that all work under the terms of the Agreement has been satisfactorily completed, any capital assets acquired have been delivered or value received, an affidavit of indebtedness received, and the project reviewed or audited and costs verified for work performed. I hereby approve final payment under the Agreement.

Agreement Administrator's Signature	Date	Second (Independent) Reviewer's Signature

task		2014												2015													2016									
tusk	Task Description	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep				
1	Literature review		25%	25%	25%	15%					10%																									
2	Identify test location and testing procedures				70%	25%					5%																									
3	Invite vendors to participate in the study					40%	50%				10%																					1				
4	Develop system architecture					25%	45%	10%	5%	5%		5%																	5%							
5	Detection system installation at test intersection						20%	60%	5%	5%		5%																	5%			1				
6	Field data collection											5%	15%	10%	20%	15%	10%	15%										5%	5%		1	1				
7	Data analysis																	20%	20%	10%	25%		10%	5%			5%					1				
8	Project final report																					25%	5%	20%	20%	15%	5%	5%								