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.

Key Number Project Number				Project Name		Date						
	ITD RP 216			ITD Real Time Weather Re	esponse	11/6/2013						
Agreement Admir	nistrator		Progress Re	port Number	Agreement Number							
Ned Parrish			KLK561-1	8	UI-12-01							
Consultant					Report/Billing Period (F	rom and To)						
					10/1/2013-10/31/20	013						
Certification of Pa	syment Submitted	Certification Date	PSA	Number	Invoice Number							
☐ Yes ☐	] No				16							
*	ork Accomplished D	-										
and ITD staff v November. F	will install the equel to the string of the		the Palous n after.	hitecture with local sensing of the River Drive and US 95 into								
Information Requ	ired from ITD to Avo	oid Delays										
List Changes in S	Scope or Complexity	Requiring a Supplemental	Agreement o	r Time Adjustments								
Consultant's Sign	ature			Printed Name and Title								
				Ahmed Abdel-Rahim, Prir	ncipal Investigator							

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

Idaho Transportation Department

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

Key Number	Program (Wo	Progress	Report Number		P	Agreement Number							
,	18							JI-12-01					
Report Reviewed By	1.0						Review Date						
The Following was Initia	ated							<u> </u>					
Status Report													
A completed status					s reco	nmen	ded for pa	yment. The	requeste	ed percentage			
measurements of p	rogress to		•										
Agreement Time	Time Passe			Percent	•	eement Time	Elapsed Pe	ercent of W	ork Completed				
23 months 18 mon					78.26%				Γ=	92%			
Original Agreement Amount Supplemental(s)				Amount Payments (Including this Paym				-					
\$72,541.88 \$0.00			·	),658.88	\$72,848.88				80.36%				
Certification of Paymer	Certification Da	rtification Date Fixed F				This Invoice To Date			Negotiated				
☐ Yes ☐ No					<b>Se</b> \$			\$		\$			
If There is a Significant	Variance Bet	ween the Perce	ntages, Plea	ase Explain									
Canaditant Invaina Num				Th:-	Day :::-								
Consultant Invoice Nur	nber				This Payment Amount								
16	\$1,	\$1,625.75											
	wmont: I	cortify that t	ho Aaroo	mont provisio	one he	wa ha	on roviou	ad the inve	siaa ama	unt abaakad			
progress is su	ubstantiate	. sometan			210 00	ייטקקי		tation (1000	ipto, air				
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are project re	lated and r	epresent the	e work ac	complished.				progress e	stimate f	for payment.			
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are project re  Final Payme assets acquir	lated and r nt: I certif ed have be	epresent the y that all wor een delivered	e work ac rk under th d or value	complished.  he terms of the received, ar	e Agr	eeme	nt has bee f indebted	progress e n satisfacto ness receiv	stimate f rily comp ed, and t	for payment. bleted, any capital the project reviewed			
are project re  Final Payme	lated and r  nt: I certif ed have be d costs ver	represent the y that all wor een delivered rified for wor	e work ac rk under th d or value	complished.  he terms of the received, ar	e Agr	eeme	nt has bee f indebted nal payme	progress e n satisfacto ness receiv	stimate f rily comp ed, and t e Agreen	for payment.  Dileted, any capital the project reviewed nent.			

## ITD RP 216 KLK561 UI-12-01

Tack	Task Description	2012								2013											2014		
Task	Task Description		Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
1	Review and document existing resources	40%	35%	5%						15%					5%								
2	Document RWIS and controllers' NTCIP compliance	30%	30%	30%					10%														
3	Identify intersection(s) for field impelmentation	30%	20%	20%	15%				15%													1	
4	Define system specification		25%	60%					10%							5%						1	
5	System Design				75%	20%					5%											1	
6	Data Interface and Analysis					50%	40%		5%						5%							1	
7	System Verification and Timing Analysis						40%	20%	25%	10%					5%	20%	20%	15%	25%			1	
8-A	Design a System based on local sensors														20%	20%	10%	15%	30%			1	
8-B	Field implementation, monitoring, and evaluation																		20%			1	
9	Project quarterly reports			Χ			Х		Х			Х			Χ			Χ				1	
10	Presentation to ITD management				·			·															
11	Project final report																		10%				