



Professional Agreement Invoice and Progress Report

ITD 0771 (Rev. 01-17)

Idaho Transportation Department

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.

Key Number	Project Number ITD RP 262	Project Name ITD-Concrete Performance	Date 6/6/17
Agreement Administrator Clint Hoops	Progress Report Number KLK580-5	Agreement Number UI-17-02	
Consultant's Name		Report/Billing Period (From and To) 5/1/17-5/5/17	
Prompt Payment To Subconsultant(s) Verified <input type="checkbox"/> Yes <input type="checkbox"/> No	Authorization Number	Invoice Number Invoice #5	
Describe Work Accomplished During the Month (List Major Activities that were in progress during this period and estimate the remaining time for each.) The investigators have sent Deliverable 3: Experimental Testing Matrix to the TAC members and the Project Manager. Deliverable 3 included the testing matrix that is planned to be conducted in Summer 2017. The PIs received the feedback for the survey of practice from two districts only, and they are analyzing them for further actions. WSU PI is waiting to get more fly ash for the mixtures planned this summer.			
Summarize Work Completed to Date (Milestones Completed and Dates) (List Major Activities that were completed, including completion dates.) Please see Gantt Chart.			
List Information Required from ITD to Avoid Delays			
List Changes in Scope or Complexity that Requires a Supplemental Agreement or Time Adjustments			
Printed Name Ahmed Ibrahim	Title Principal Investigator	Consultant's Signature	

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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	Progress Report Number 5	Agreement Number UI-17-02
Agreement Time 25 months	Time Passed 6	Percent of Agreement Time Elapsed 24.00%	Percent of Work Completed 15%
Original Agreement Amount \$150,000.00	Supplemental(s) \$0.00	Current Agreement Amount \$150,000.00	Payments (Including this Payment) \$12,834.65
Percent of Agreement Dollars Paid 8.56%			
Prompt Payment To Subconsultant(s) Verified <input type="checkbox"/> Yes <input type="checkbox"/> No		Fixed Fee This Invoice \$	To Date \$
Negotiated \$			
If There is a Significant Variance Between the Percentages, Please Explain			
Consultant Invoice Number #5		This Payment Amount \$1,678.34	
Report Reviewed By			Review Date

Consultant Performance To Be Completed Monthly by the Agreement Administrator

Work planned for this period was completed <input type="checkbox"/> Yes <input type="checkbox"/> No	Quality of work was completed satisfactory <input type="checkbox"/> Yes <input type="checkbox"/> No	Discussed performance with Consultant <input type="checkbox"/> Yes <input type="checkbox"/> No
Explain		
Performance: Describe the Consultants performance during this period		

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
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Concrete Performance in Aggressive Salt Environments

Task No.	Task	Year	2016 /2017												2018														
		Month	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
		Elapsed Month	12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
Task 1	Literature Survey and Survey of Practice		100%	100%	100%	100%																							
Task 2	Task 2- Field program					25%	0%	0%																					
Task 3	Laboratory Experimental Design and Testing																												
a	Experimental plan design and material procurement					100%	100%																						
b	Mixing and preparing Samples							0%	0%	0%																			
c	Testing of specimens								0%	0%	0%	0%	0%	0%															
Task 4	Testing of alternative mixes and Development of Recommendation																												
a	Recommendations with new concrete mixtures design													0%	0%														
b	Testing of specimens and preparation of final results															0%	0%	0%	0%	0%	0%								
Task 5	Final Report																				0%	0%	0%	0%	0%				
Task 6	Final Report																												
a	Submit report outline to ITD for review																				0%								
b	Meet with ITD to discuss outline																					0%							
c	Send draft to peer reviewer and make necessary changes																					0%							
d	Send draft to editor and make necessary changes																						0%						
e	Submit draft of required output to ITD/FHWA for review																						0%						
f	ITD/FHWA review of the draft completed (due 30 days after completion)																							0%					
g	Final output due to ITD (due 30 days after submission of review draft)																								0%	0%			
Deliverables						1				2, 3			4												5	6	7	8	9