

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 ITD RP 261	Project Name ITD - Augment Asphalt Mix	Date 4/17/2017
Agreement Administrator Ned Parrish		Progress Report Number KLK581-1	Agreement Number UI-17-02
Consultant			Report/Billing Period (From and To) 3/1/2017 -3/31/2017
Certification of Payment Submitted <input type="checkbox"/> Yes <input type="checkbox"/> No	Certification Date	PSA Number	Invoice Number Invoice #3
Description of Work Accomplished During the Month - The research team is working on Task 1 (literature review) to document the current tests used by various transportation agencies to evaluate cracking, rutting, and moisture damage of asphalt mixtures. This task will assist the team to select the proper tests for laboratory evaluation. The team prepared a draft report on the findings on the literature review. This report will be sent to ITD by April 30, 2017. - The research team is working on Task 2 (Identify pavement sites). The research team identified several candidate test sites for coring, in addition they designed a survey that will be sent to the materials engineers to identify additional test sites. -We have installed a new piece of equipment called Asphalt Pavement Analyzer (APA) that will be used to assess the rutting and moisture damage in this project.			
Summary of Work Completed to Date (Milestones Completed and Dates) Task 1 and Task 2 are still in progress. Please see Gantt Chart.			
Information Required from ITD to Avoid Delays None at this time.			
List Changes in Scope or Complexity Requiring a Supplemental Agreement or Time Adjustments None.			
Consultant's Signature		Printed Name and Title Emad Kassem, Principal Investigator	

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Key Number	Program (Work Authority)	Progress Report Number 3	Agreement Number 2UI-17-01
Report Reviewed By			Review Date
The Following was Initiated			

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 26 months	Time Passed 4 months	Percent of Agreement Time Elapsed 15.39%	Percent of Work Completed 15.7%
Original Agreement Amount \$169,998.97	Supplemental(s) \$0.00	Current Agreement Amount \$169,998.97	Payments (Including this Payment) \$9,730.32
Percent of Agreement Dollars Paid 05.73%			
Certification of Payment Submitted <input type="checkbox"/> Yes <input type="checkbox"/> No	Certification Date	Fixed Fee \$	This Invoice \$
		To Date \$	Negotiated \$
If There is a Significant Variance Between the Percentages, Please Explain			
Consultant Invoice Number Invoice #3		This Payment Amount \$1,175.04	

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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		Yr 2016	Yr 2017												Yr 2018												Yr 2019		
		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	Jan		
Task 1	Literature review	5%	20%	50%	75%																								
Task 2	Identify and select pavement sites for evaluation			20%	40%																								
Task 3	Conduct field performance evaluation and collect cores and virgin materials																												
Task 4	Conduct laboratory performance tests																												
Task 5	Comprehensive evaluation of laboratory and field performance data																												
Task 6	Develop performance test specifications																												
Task 7	Prepare the Final report																												
Deliverable No.								1	2			3				4									5		6	7	8