

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.

| Key Number | Project Number | | Project Name | Date | | | | | | | | |
|--|--|---|---|--|-------------------------------------|--|--|--|--|--|--|--|
| | ITD RP 244 | | ITD Using Wider Paver | nent | 7/12/2017 | | | | | | | |
| Agreement Adr | ı ninistrator | Progres | s Report Number | Agreement Number | 1 | | | | | | | |
| Ned Parrish | | KLK57 | | UI-15-02 | | | | | | | | |
| Consultant's Na | ame | l l | | Report/Billing Period (F | Report/Billing Period (From and To) | | | | | | | |
| | | | | 6/1/17-6/30/17 | 6/1/17-6/30/17 | | | | | | | |
| Prompt Payme | nt To Subconsultant(s) Verified | А | Authorization Number | Invoice Number | | | | | | | | |
| ☐ Yes ☐ N | No | | | Invoice #22 | Invoice #22 | | | | | | | |
| Describe Work | Accomplished During the Month (List N | Major Activities th | nat were in progress during this | period and estimate the remaining | ng time for each.) | | | | | | | |
| pavement m sections with complete. W | team continued working on the be larking. Initial results from the before edge-line wide pavement marking fork also continued on the driver some continued to Date (Milestones Continued Contin | fore and after ng. The analy simulator nigh | analysis showed that the sis will be updated once t time experiments. | e crash rates are consisten the 2016 crash data is We | tly lower for ebCars is | | | | | | | |
| | | | | | | | | | | | | |
| List Informatio | n Required from ITD to Avoid Delays | | | | | | | | | | | |
| List Observed | - Occasion of the start Description | Constant A | Time Adicates | | | | | | | | | |
| List Changes i | n Scope or Complexity that Requires a | Supplemental A | Agreement or Time Adjustme | nts | | | | | | | | |
| | | | | | | | | | | | | |
| Printed Name | | Title Principal Inve | | Consultant's Signature | | | | | | | | |
| Ahmed Abd | el-Rahim | | | | | | | | | | | |

Distribution: DRI (Original) - Project File

Professional Agreement Invoice and Progress Report

Idaho Transportation Department

ITD 0771 (Rev. 01-17) itd.idaho.gov

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.

| | | m Number | | | | | | | | | | | | | | | | | |
|---------------------------|-----------|--------------|----------------|-------------|------------------|---------|---------|-----------------|--------------|-----------|------------|--------------------------------------|------------------------|--|--|--|--|--|--|
| Key Number | | | | • | Report Nui | mber | _ | greement Number | | | | | | | | | | | |
| | | | | | | | 2 | | | | | I-15-02 | | | | | | | |
| Agreement Time | | | Time Passed | t | | Per | rcent | of Agree | ement Time | e Elapse | ed F | Percent of Work Completed | | | | | | | |
| 36 months | | | 29 | | | | | 80.55 | 5% | | | 81% | | | | | | | |
| Original Agreement | Amount | Suppleme | ental(s) | Curr | ent Agreeme | ent Amo | ount | Payme | nts (Includi | ng this P | ayment | e) Percent of Agreement Dollars Paid | | | | | | | |
| \$174,000.00 | | \$0.00 | | \$17 | 4,000.00 | | | | ,541.26 | | | 80.20% | | | | | | | |
| Prompt Payment To Yes No | Subcons | sultant(s) V | 'erified | | Fixed F | | nis Inv | /oice | | To Date | e | | Negotiated \$ | | | | | | |
| If There is a Signific | cant Var | iance Betv | ween the Per | centages, f | l Please Expl | lain | | | | | | | <u>. I</u> * | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| Consultant Invoice N | lumber | | | | | This Pa | ayme | ent Amou | unt | | | | | | | | | | |
| 22 | | | | | | \$7,20 |)1.O | 6 | | | | | | | | | | | |
| Report Reviewed By | , | | | | | | | | Re | view Date | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| Consultant Per | rforma | ance 1 | Го Be Con | npleted | Monthly | bv th | ne A | areer | ment Ac | dmini | strato | or | | | | | | | |
| Work planned for this | | | | | work was co | | | | | | | | with Consultant | | | | | | |
| ☐ Yes | 1 | No | | | ⁄es | ☐ No | 0 | | | | ☐ Yes ☐ No | | | | | | | | |
| Explain | | | | | | | | | <u> </u> | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| Performance: Desc | cribe the | Consulta | nts performa | nce during | this period | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | Pavme | ent: Ice | ertify that th | ne Aaree | ment pro | visions | s ha | ive be | en reviev | wed. th | ne inv | oice am | ount checked, | | | | | | |
| | substa | antiated, | significant | material | expense | s have | e su | ipport o | docume | ntation | (rece | eipts), ai | nd the costs billed ar | | | | | | |
| ☐ Final Payn | nont: | L cortify t | that all wor | k under ti | ha tarme i | of the | Δακ | aamar | nt has ho | on cat | icfact | orily con | npleted, any capital | | | | | | |
| | uired h | ave beer | n delivered | d or value | e received | d, an a | affida | avit of | indebted | dness | receiv | ∕ed, and | the project reviewed | | | | | | |
| Agreement Administ | rator's S | ignature | | | Date | | | | Second (In | depend | ent) Re | viewer's S | ignature | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

| Task T | Task description | 01/15 | 02/15 | 03/15 | 04/15 | 05/15 | 06/15 | 07/15 | 08/15 | 09/15 | 10/15 | 11/15 | 12/15 | 01/16 | 02/16 | 03/16 | 04/16 | 05/16 | 06/16 | 07/16 | 08/16 | 09/16 | 10/16 | 11/16 | 12/16 | 01/17 | 02/17 | 03/17 | 04/17 | 05/17 | 06/17 | 07/17 | 08/17 | 09/17 | 10/17 | 11/17 | 12/17 |
|--------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 F | Background and literature review | | 50% | 35% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 F | Roadway segment characteristics | | 50% | 45% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 I | Identify test and control sites | | | 50% | 45% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 I | Implement wider pavement marking | | | | 25% | 35% | 25% | 5% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 I | Driver simulator pilot tests | | | | | | 35% | 50% | 5% | | | | | | | 5% | | | | | | | | | | | | | | | | | | | | | |
| 6 I | Driver simulator final tests | | | | | | 10% | 15% | 25% | 20% | 10% | | | | | | | | 5% | | | | | | | | | 10% | | | | | | | | | |
| 7 I | Driver simulator data analysis | | | | | | | | | | 10% | 30% | 15% | 10% | 5% | | | | | | | 20% | 5% | | | | | | | | | | | | | | |
| 8 I | Driver simulator interim report | | | | | | | | | | | 40% | | 20% | 15% | 10% | 5% | | | | 5% | | | | | | | | | | | | | | | | |
| 9 5 | Statistical models development | | | | | | | | | | | | | | | | | 20% | 25% | 10% | 10% | 5% | 10% | 5% | | 10% | | | | | | | | | | | |
| 10 (| Conduct before and after crash analysis | | | | | | | | | | | | | | | | | | | | | | | | | 10% | 15% | 5% | 5% | 10% | 5% | | | | | | |
| 11 F | Project final report | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |