**Progress Report # 2**

**05/01/2019 - 05/31/2019**

**Subaward No:** 0864

**Principal Investigator:** Saeed Babanajad

**T.O. 693JJ318F000303**

June 10, 2019

Franklin Moon, Ph.D

Center for Advanced Infrastructure and Transportation (CAIT)

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Re: Progress Report # 2 (05/01/2019 - 05/31/2019)

# Accomplishments/Work Performed

During this period, WJE (Dr. Babanajad) performed the necessary steps in order to complete the instrumentation plan. He frequently was in contact with Rutgers employees (Dr. Moon, Mr. Mott) to discuss the details of project such as specimen preparation. He was also point of contact with other subcontractor (BDI) to facilitate the instrumentation procedure. He also developed the necessary materials (such as presentations, reports, progress reports) for monthly meeting with FHWA (as the project primary client). For a period of 8 days, he helped onsite in completing girders and pedestal instrumentations.

# Work Anticipated During the Next Period

WJE (Dr. Babanajad) will continue the similar activities in order facilitate the progress of project. He would resume working on the preparation of final instrumentation, NDE data collection, live loading, as well as the final experimental program plans. The same collaboration will be continued with the subcontractors. He will be available onsite for the instrumentation of embedded sensors as well as the monitoring the concrete pouring stage.

# Changes /Problems

None.

# Participants & Charged Level of Efforts

The table summarizes the participants and charged level of efforts.

|  |  |
| --- | --- |
| **Personnel Name** | **Role/Contribution** |
| Saeed Babanajad | Project Manager |

# Purchases and Rentals

None.

# Travel

None.

# Charges

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Institution** | **Current Expenditures**  **05/01/2019 – 05/31/2019** | | **Cumulative Expenditures**  **02/01/2018 – 05/31/2019** | |
| Labor | Other Costs | Labor | Other Costs |
| WJE | $8,370.78 | - | $14,079.88 | - |

Sincerely,

Wiss, Janney, Elstner Associates, Inc.



Saeed Babanajad

Associate III