***ADD THE FOLLOWING SECTION TO DIVISION II – CONSTRUCTION DETAILS***

SECTION 200 – MOBILIZATION AND DEMOBILIZATION

**DESCRIPTION**

**200.01.01 GENERAL**

A. The item of mobilization and demobilization shall consist of preparatory work and clean up operations, including, but not limited to, those necessary for the movement of personnel, equipment, supplies and incidentals to the project site, for the establishment of all offices, buildings and other facilities necessary for work on the project, as well as all other work and operations which must be performed, or costs incurred, not otherwise paid for prior to beginning work and final completion of work on the various items on the project site.

**200.01.02 PROJECT SIGN**

A. Two project signs shall be provided by the Contractor for placement near the limits of the project. Sign details are included in Appendix A of these Special Provisions. The Contractor shall erect said signs at locations as approved by the Engineer. The signs shall be erected at such time as construction activity is visible to the public.

B. The Contractor shall properly maintain said signs throughout the construction until final completion of the contract, or as directed by the Engineer. Upon completion of the project and at the direction of the Engineer, the Contractor shall remove and dispose of the project signs.

C. The Contractor’s cost for furnishing, installing, maintaining and removing these signs shall be included in the lump sum bid item for Mobilization and Demobilization and will not be measured or paid for separately.

**200.01.03 DIGITAL IMAGE RECORDING**

1. Prior to initiating construction operations and prior to final acceptance, Contractor shall perform digital image recording of the entire project, its full length and width including any adjacent properties/structures that may be impacted by the construction. The Contractor shall also include or add as necessary, any areas to be disturbed for material storage, employee parking or equipment storage.
2. The images provided in this section:
3. Are intended for use as indisputable evidence in ascertaining the extent of any damage which may occur as a result of the Contractor’s operations.
4. Are for the protection of the Contractor and the Contracting Agency.
5. Will be a means of determining whether and to what extent damage resulting from the Contractor’s operations occurred during the Contract work.
6. The video documentation shall be completed in digital format; it shall be a minimum resolution of 1920x1080 pixels, and at 60fps (frames per second). The actual date of recording shall be date-stamped within each frame of the video. Approval of the video must be obtained from the Engineer prior to the commencement of any clearing and grubbing operations.
7. Video documentation may be supplemented by still images, date stamped with image location information, to provide additional detail when necessary.
8. An external hard drive of the digital image recording shall be submitted to the Engineer.

**BASIS OF PAYMENT**

**200.05.01 PAYMENT**

A. Partial payments for MOBILIZATION AND DEMOBILIZATION shall be made in accordance with the following schedule:

1. When 5 percent of the original contract amount is earned from other bid items, 25 percent of the amount bid for mobilization, or 5 percent of the original contract amount, whichever is less, will be paid, provided the initial digital image recording has been submitted and accepted.
2. When 25 percent of the original contract amount is earned from other bid items, 50 percent of the amount bid for mobilization, or 7 percent of the original contract amount, whichever is less, will be paid.
3. When 50 percent of the original contract amount is earned, excluding the amount for mobilization, the remaining contract amount bid for mobilization, or 10 percent of the original contract amount, whichever is less, will be paid.
4. Upon completion of all work on the project, payment of any amount bid for mobilization in excess of 10 percent of the original contract amount will be paid.
5. Total sum for all payments shall not exceed the original contract amount bid for mobilization, regardless of the fact that the Contractor may have to re-mobilize his work and relocate equipment to each designated area of work.

B All payments will be made in accordance with Subsection 109.02, “Scope of Payment”.

C. Payment will be made under:

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| **ITEM NO.** | **ITEM DESCRIPTION** | **UOM** |
| 200.0010 | MOBILIZATION AND DEMOBILIZATION | LS |

**END SECTION 200**