

SECTION 01105 – MOBILIZATION

PART 1 GENERAL

1.1 RELATED DOCUMENTS

- A. The General Provision of the contract, including the General Provisions for Construction Projects (2016), Special Provisions, and General Requirements of the Specifications, apply to the work specified in this section.
- B. This Section shall be in accordance with FAA Specification Section C-105 - Mobilization, as included as an attachment to this Section.

1.2 SUMMARY

This item shall consist of the following: all preparatory work and operations in mobilizing and demobilizing on the Project. Mobilization shall consist of those operations necessary for the movement of personnel, equipment, supplies and incidentals to the Project Site, and for the establishment of temporary offices, security, staging areas, employee parking lots, stockpile areas, access and haul roads, building facilities, batch plants, utilities, including provision of utility services from utility providers and utility locate firms, safety equipment and first aid supplies, sanitary and other facilities as required, and all requirements indicated by the Plans, General Requirements, General and Special Provisions, Technical Specifications, and State and local laws and regulations. This item shall also consist of demobilization and all efforts at FOD control and sweeping. The costs of bonds, required insurance, and other pre-construction expense necessary for the start of the work, excluding the cost of construction materials, shall also be included in this Section.

The Contractor shall be required to mobilize a batch plant to the site to provide asphalt pavement for the project. Cost for batch plant mobilization shall include all labor, materials, equipment, and permits necessary to mobilize to the project site, operate and maintain during construction, and demobilize from the project site.

1.3 REFERENCES

- A. FAA Specification Item C-105 - Mobilization as modified herein.

PART 2 PRODUCTS

NOT USED

PART 3 EXECUTION

NOT USED

PART 4 MEASUREMENT AND PAYMENT

- A. Measurement and payment for this section shall be in accordance with FAA Specification Item C-105 - Mobilization as modified herein.

PART 5 ATTACHMENTS

5.1 FAA SPECIFICATIONS

- A. Item C-105 - Mobilization.

Item C-105 Mobilization

105-1 Description. This item of work shall consist of, but is not limited to, work and operations necessary for the movement of personnel, equipment, material and supplies to and from the project site for work on the project except as provided in the contract as separate pay items.

105-2 Mobilization limit. Mobilization shall be limited to 10% of the total project costs excluding any allowances.

105-3 Posted notices. Prior to commencement of construction activities, the Contractor must post the following documents in a prominent and accessible place where they may be easily viewed by all employees of the prime Contractor and by all employees of subcontractors engaged by the prime Contractor: Equal Employment Opportunity (EEO) Poster “Equal Employment Opportunity is the Law” in accordance with the Office of Federal Contract Compliance Programs Executive Order 11246, as amended; Davis Bacon Wage Poster (WH 1321) - DOL “Notice to All Employees” Poster; and Applicable Davis-Bacon Wage Rate Determination. These notices must remain posted until final acceptance of the work by the Owner.

105-4 Engineer/RPR field office. The Contractor shall provide dedicated space for the use of the field RPR and inspectors, as a field office for the duration of the project. This space shall be located conveniently near the construction and shall be separate from any space used by the Contractor. The Contractor shall furnish water, sanitary facilities, heat, air conditioning, internet, and electricity in accordance with local building codes. Contractor shall also provide any maintenance, and daily cleaning and trash removal.

METHOD OF MEASUREMENT AND BASIS OF PAYMENT

105-5 Basis of measurement and payment.

The work and incidental costs covered under this item will be paid for at the Contract lump sum price for Mobilize and Demobilize. The total of all items shall not exceed 10% of the subtotal of all other items in each bid schedule.

Based upon the contract lump sum price for “Mobilization (10% Maximum)” partial payments will be allowed as follows:

- a. With first pay request, 20%.
- b. When 25% or more of the original contract is earned, an additional 20%.
- c. When 50% or more of the original contract is earned, an additional 40%.
- d. After demobilization of large equipment, an additional 10%
- d. After Final Inspection, Staging area clean-up and delivery of all Project Closeout materials as required by Section 90, paragraph 90-11, *Contractor Final Project Documentation*, the final 10%.

Payment will be made under:

<u>Item No.</u>	<u>Description</u>	<u>Unit</u>
01105.1A	Mobilization (Not to exceed 10% of sum of all items in Phases 0 through 3, excluding this item and all allowances)	Lump Sum
01105.1B	Mobilization (Not to exceed 10% of sum of all items in Phase 4, excluding this item and all allowances)	Lump Sum

REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to within the text by the basic designation only.

Office of Federal Contract Compliance Programs (OFCCP)

Executive Order 11246, as amended

EEOC-P/E-1 – Equal Employment Opportunity is the Law Poster

United States Department of Labor, Wage and Hour Division (WHD)

WH 1321 – Employee Rights under the Davis-Bacon Act Poster

END OF ITEM C-105

END OF SECTION 01105