

## SECTION 01010

### SCOPE OF WORK

#### PART 1 GENERAL

##### 1.1 SERVICES TO BE PROVIDED

The Contractor is responsible for conducting all tasks and providing all resources needed to perform all services outlined in this solicitation in an expeditious and economical manner consistent with the best interests of the Government. The Contractor shall assist the Government in achieving its goals with respect to the project's schedule, budget, scope, quality and component integration i.e. construction, furniture, IT, move management. These goals are:

- The scope of the construction project shall be well defined during the preconstruction phase.
- The project as designed shall be constructible and cost efficient.
- The project shall meet the Army's Sustainable Design and Development goals of a LEED (U.S. Green Building Council's "leadership in Energy and Environmental Design") "Silver" rating.
- The construction work shall be performed in conformity with applicable requirements.
- The project shall be completed within budget and time limitations.
- The construction shall be scheduled in coordination with other contracts and ongoing construction projects at Fort Belvoir.

The Contractor will provide personnel as needed to perform all required services including, but not limited to, those described in this solicitation. The scope of services under this contract includes Preconstruction Services and Construction. The Contractor must maintain a team with the expertise and capability to manage and coordinate the timely and orderly development and construction of the proposed project. The Contractor shall be required to assign, as specified or required, a team consisting of appropriate construction professionals. The contractor is expected to maintain the same team from the preconstruction services through completion of construction, if the Construction option is exercised. If for reasons beyond the control of the Contractor, individuals named in the proposal cannot be utilized on this project, the contractor shall present for acceptance and approval by the Contracting Officer replacement personnel with similar skills and experience. Replacement individuals shall have qualifications and experience meeting or exceeding those identified in the proposal.

##### 1.1.1 Preconstruction Services

Preconstruction Services shall include, but are not limited to, review and evaluation of the design documents for constructability, operability, cost, value engineering suggestions, risk management review and workshop, identification of any problems or errors in the design and design documentation, consultation during construction document production, assistance in defining bid packages and construction phasing, integration of IT, preliminary project schedule development, cost estimates along

with substantiating documentation and development of subcontractor and supplier interest.

#### 1.1.2 Construction (option)

Construction shall include, but is not limited to, construction of the building and related site development, coordination of regular construction meetings, CPM scheduling, integration, maintaining of construction records including daily logs and monthly reports, commissioning and turnover to designated facility management staff, and other required supplemental services if so requested by the Government.

#### 1.1.3 Contractor Responsibilities

The Contractor shall provide the government with sound management advice regarding the approach to the project, how to achieve the best value in the work being accomplished, necessary actions to minimize cost and risk, schedule control, integration, alternative ideas, problem/claim prevention, and budgeting. The Contractor shall have complete responsibility for construction of the facility, if the Construction option is exercised.

##### 1.1.3.1 Cost Accounting Standards

The contractor shall maintain Cost Accounting Standards in accordance with the applicable Contract Clauses. Upon award of the contract DCAA shall perform a review of the offeror's accounting system to validate it is an acceptable accounting system.

##### 1.1.4 Price

At the time of the contract award, the Contractor's price for Preconstruction services and specifically defined construction services shall be a firm fixed price. The optional Construction Phase Services price shall be composed of the Initial Target Price, Initial Target Profit and ceiling price. These optional line items form the basis of the Fixed Price Incentive (successive targets) portion of this contract.

##### 1.1.5 Specification of Services

The services described or specified shall not be deemed to constitute a comprehensive specification having the effect of excluding services not specifically mentioned.

#### 1.2 KEY PERSONNEL

The offeror shall submit the names and resumes of key personnel that will be assigned to this project, for both the Preconstruction Services phase, and if awarded, the Construction Option. The key personnel identified below for each phase of the contract are the minimum required, however, at the discretion of the Contractor additional personnel may be identified. In addition, the contractor shall provide a summary of the duties and responsibilities of these individuals that clearly indicates separate duties and responsibilities for each individual.

### 1.2.1 Preconstruction Services

The following key personnel shall be identified for the Pre-Construction phase of the contract. If the Construction Option is exercised, personnel identified for Pre-Construction services shall continue in the Construction phase.

**Project Manager** - The Project Manager shall be a degreed or registered engineer, architect, or graduate construction manager with at least 10 years experience as a Project Manager, providing both Pre-Construction Services and construction of projects similar in monetary size and/or scope to this project.

**Mechanical/Electrical Coordinator** - The Mechanical/Electrical Coordinator shall be a degreed or registered engineer with at least 10 years experience in the administrative and supervisory coordination of mechanical and electrical work, both within the various types of MEP work required for the project, and with relation to other types of work.

**Architectural/Structural/Civil** - The Architectural/Structural/Civil Coordinator shall be a degreed or registered engineer or architect with at least 10 years experience in the administrative and supervisory coordination of architecture, structural engineering and civil engineering.

**Cost Estimator/Engineer** - The Cost Estimator/Engineer shall be a degreed or registered engineer, architect, or graduate construction manager with at least 10 years experience working as a construction cost estimator and providing Pre-Construction services on construction projects similar in monetary size and scope to this project.

**Scheduler** - Personnel identified for providing scheduling services shall be degreed or registered engineer, architect or graduate construction manager and have at least 10 years experience scheduling construction projects.

**Information Technology (IT) / Communications Engineer** - The IT/Communications Engineer shall have at least 10 years experience working with IT and communications systems related to new building construction similar in monetary size and scope to this project.

### 1.2.2 Construction

In addition to the key personnel identified above for the Pre-Construction services, the personnel identified below shall be provided if the Construction option is exercised.

**Project Superintendent** - The Project Superintendent shall have, as a minimum, an associate degree in construction management, engineering or other appropriate construction discipline and at least 10 years experience as a project superintendent on projects similar in monetary size and/or scope to this project. If the Superintendent has 25 years experience in construction, then no formal education or degree is required.

Contractor Quality Control (CQC) System Manger - The Contractor Quality Control (CQC) System Manager should have a minimum of 10 years experience as a CQC System Manager on projects similar in monetary size and or scope to this project. The specific requirements for the Contractor Quality Control Manger are contained in Specification Section 01451, Contractor Quality Control.

Site Safety and Health Officer (SSHO) - The SSHA should have a minimum of 10 years experience as a SSHO on projects similar in monetary size and or scope to this project. The specific requirements for the Safety Manager are contained in Specification 01525, Safety and Occupational Health Requirements.

### 1.3 PROJECT SCOPE

#### 1.3.1 Primary Facility

Construct the NGA campus consisting of approximately 2,419,000 gross square feet of development on a site of approximately 150 acres at the Engineering Proving Ground of Fort Belvoir.

Office and Support Spaces (~2,100,000 gsf); Data Center with standalone Central Utility Plant (~130,000 gsf); Central Utility Plant (~89,000 gsf); 10MW power generation facility with capability to be expanded up to approximately 30MW in the future; Remote Inspection Facility (~10,000 gsf); Structured Parking (5,100 spaces); campus roads with a 4-lane bridge over Accotink Creek; conference facilities; access control and visitors center; and supporting utilities and infrastructure. Extensive commissioning is required to demonstrate the facility meets all required standards.

#### 1.3.2 Supporting facilities

Supporting facilities include relocation of existing and construction of new utilities; electric service; exterior lighting; sanitary sewer; fire protection and alarm systems; flat parking areas (500 spaces), connection to public transportation network, walks, curbs and gutters; storm drainage; site improvements and landscaping.

#### 1.3.3 Anticipated Award Period

The Government anticipates award of this contract by 3rd quarter (July to September) calendar (CY) 2007. The award of the construction option is tentatively scheduled for 4th quarter CY 2007, subject to completion of all required environmental documentation and authorization and appropriation of funds for the project by Congress. The Government does not guarantee award within this period nor shall the Government be liable for any costs should award occur before or after this period or not occur at all.

Construction may proceed in a phased manner, with multiple notices to proceed being issued for discrete packages or phases of work. The Government may likewise elect to move into the building and begin official operations in a phased manner.

#### 1.3.3.1 Preliminary Project Schedule

- Pre-Construction Services Award Date: 3<sup>rd</sup> quarter CY 2007
- Exercise Construction Option Date: 4th quarter CY 2007
- Construction Document Completion Date: 4th quarter CY 2008
- Initial phase of occupancy (Data Center): 2<sup>nd</sup> quarter CY 2009
- Initiate Final Construction phase: 4th quarter CY 2008
- Complete Beneficial Occupancy Date (BOD): March 2011

Note: The Government does not guarantee this schedule; it is for estimating and informational purposes only. The award of the contract and the construction option is dependent on several factors as stated below in paragraph 1.5.2.

#### 1.4 PRECONSTRUCTION SERVICES

##### 1.4.1 General Contractor Responsibilities

The Contractor shall assist the Government during the preconstruction phase by participating in the review and evaluation of the design and construction documentation and how the proposed construction integrates with other owner requirements. The Contractor is required to work with the Designer of Record and the Government in a cooperative team effort to develop quality construction documents.

Many design problems and issues can be resolved directly between the Designer of Record and the Contractor. The Contractor is to notify the Government of all issues it brings to the attention of the Designer of Record and the Designer of Record's response to each. Most importantly, the Contractor shall make the Government aware of any issues that have the potential to jeopardize the project's goals relating to schedule, cost, quality, scope and integration. The Designer of Record shall retain complete responsibility of the design documents. The Contractor is not authorized to perform any design services related to the performance of their duties related to these services. The Contractor's principal tasks during the preconstruction phase are as follows:

1. Review and evaluation of design documents for constructability and recommendations to improve and optimize constructability.
2. Identification of any construction related issues in the design and design documentation.
3. Consultation during construction document production.
4. Consultation in developing construction document packages, construction phasing, preliminary project schedule including design, cost estimates, cost budgets, and subcontractor and supplier interest.
5. Consultation in construction methods and selection of materials and equipment (such as steel frame construction, modular construction, and pre-cast construction, etc.)

6. Actions designed to minimize adverse effects of labor and material shortages, and time requirements for procurement and construction completion.
7. Providing construction cost estimates and guidance on factors related to construction cost including estimates of alternative designs or materials, preliminary construction cost budgets and possible economies of scale.
8. Develop and maintain a single project schedule, including a network analysis, for both design and construction phases.
9. Providing recommendations for the use of fast tracking, early ordering of materials, and any other procedures that will maximize the available funds for the project and speed project delivery.
10. Providing all recommendations, identification of problems or errors, guidance, and review comments in Dr. Checks, an internet based review comment management system.
11. Providing recommendations to better integrate and facilitate overall delivery of the complete and usable facility including IT to the Government.

#### 1.4.2 Design

The Designer of record under contract to the government is a joint venture of RTKL and KlingStubbins, Baltimore Maryland; Washington DC; and Philadelphia, PA. This design contract was awarded in March 2006. Schematic design documents and other pertinent information are included in this solicitation for information purposes.

#### 1.4.3 Consultation

The Contractor shall attend regular meetings with the Government and Designer of Record. The Contractor shall consult with the Government and Designer of Record regarding site use and improvements, and the selection of materials, building systems and equipment. The Contractor shall provide recommendations on construction feasibility, actions designed to minimize adverse effects of labor or material shortages, time requirements for procurement, installation and construction completion; and factors related to construction cost including estimates of alternative designs or materials, preliminary budgets, and possible economies. The Contractor shall provide recommendations for the use of fast tracking, early ordering of materials, and any other procedures that will maximize the available funds and/or improve the schedule for the project.

#### 1.4.4 Preliminary Evaluation

The Contractor shall provide a preliminary evaluation of the Designer of Record's design documents and project budget requirements, each in terms of the other. A project orientation, design initiation and coordination meeting between the Contractor, Designer of Record firm and the Government will be held within 14 days of contract award. This meeting will be held in Baltimore, Maryland with some portions possibly held at the Designer of Record's office and may last 3 to 5 days. The intent of the effort is to introduce the design to the Contractor so the Contractor may begin consultation in construction methods and selection of materials and equipment that will impact the design, and to allow for construction within the cost and schedule constraints.

The evaluation shall be completed and provided to the government within 21 calendar days the orientation meeting. A coordination meeting with the government and the Designer of Record will be scheduled to discuss the evaluation. This meeting will take place in Baltimore Maryland or Fort Belvoir, Virginia.

#### 1.4.5 Partnering

The Government will encourage the formation of a cohesive partnership with the Contractor, Designer of Record and Government. This partnership will be structured to draw on the strengths of each organization to identify and achieve an alignment goals. The objective is effective contract performance in achieving completion within budget, on schedule and in accordance with plans and specifications. This partnership between the Contractor, the Designer of Record and the Government will involve the USACE project delivery team, the installation and facility representatives, contractor management staff and major subcontractors. Initial and follow-up partnering sessions will be conducted during the life of the contract as agreed between both parties. All costs, excluding labor and travel expenses, shall be equally shared between the Government and the Contractor.

#### 1.4.6 Construction Design Integration

As part of the Pre-Construction services, the Contractor's Project Manager (PM), who shall represent and have full authority to make decisions for the contractor, shall be located in an office provided by the Designer of Record. The PM shall spend no less than 24 hours per week in the Designer of Record's office throughout construction document completion. The Designer of Record shall provide the PM with Internet access and telephone service. The Contractor shall integrate Pre-construction services with the design services provided by the Designer of Record. As a minimum, the contractor shall provide continuous feedback to the Government and Designer of Record on construction cost, project scheduling, and constructability. These requirements should be reflected in the Contractor's proposal submittal, under the Pre-construction Services Management Plan.

In addition to the specified 24 hours per week on-site, the Contractor shall provide personnel to conduct separate discipline-specific design coordination meetings as indicated below:

a. Civil	Minimum of 16 meetings, 8 hours each
b. Architectural	Minimum of 16 meetings, 8 hours each
c. Structural	Minimum of 8 meetings, 8 hours each
d. Interior Design	Minimum of 12 meetings, 8 hours each
e. Mechanical	Minimum of 16 meetings, 8 hours each
f. Fire Protection	Minimum of 8 meetings, 8 hours each
g. Electrical	Minimum of 16 meetings, 8 hours each
h. IT/Communication	Minimum of 16 meetings, 8 hours each

#### 1.4.7 Project Scheduling

##### 1.4.7.1 Pre-Construction Phase

The Contractor shall provide scheduling services for the construction document development (pre-construction phase) of the project. Services include, but are not limited to, schedule development, schedule maintenance, critical path analysis, schedule feedback, performance feedback, and milestone date adjustments. The Government and Designer of Record will provide tasks and activities, along with duration required, to the contractor for schedule development and maintenance. As part of these services, every two weeks the contractor will report to the Government, which tasks need to be completed, in that time frame, to meet the project delivery schedule. Construction document development scheduling services will be integrated with construction scheduling to enhance project delivery speed.

##### 1.4.7.2 Construction Phase

The contractor shall prepare and continuously maintain a project construction schedule for government review. The contractor shall coordinate and integrate the schedule with the services and activities of the Government, Contractor, and other designated Government representatives. As design is completed, the schedule shall be updated to indicate proposed activity sequences and durations, milestone dates for receipt and approval of pertinent information, etc. If the schedule updates indicate that previously approved schedules may not be met, the contractor shall give immediate notice or make immediate and appropriate recommendations to the Government. The Contractor shall make recommendations to the Government concerning possible use of fast tracking or multiple construction document packages. The first schedule shall be received within 30 calendar days of completion of the project orientation outlined above. Schedule updates shall be provided at each project design milestone and as otherwise required during construction.

#### 1.4.8 Design Review.

The Contractor shall review all submittals. The Government will use Dr. Checks, an Internet-based review comment management system to coordinate all design review comments. Review meetings will be held at Baltimore Maryland or Fort Belvoir, VA. The contractor shall attend all review meetings and be prepared to discuss contractor comments and concerns.

#### 1.4.9 Design Milestones.

The Contractor is expected to conduct reviews appropriate to the level of design development. The Contractor will assist the Government with constructability reviews on the following Designer of Record submissions. The Government intends to subdivide the project into nine (9) design segments each requiring the reviews indicated below. The intent is to provide fast track design deliverables in order to fast track the overall construction schedule. The Contractor is encouraged to review the segmentation of the design into 10 packages and recommend alterations to this scheme that will advance the project.

35% Construction drawings, design analysis and estimate  
65% Construction drawings, specifications, design analyses & estimates  
90% Construction drawings, specifications, design analyses & estimates  
100% Construction drawings, specifications, design analyses & estimates (back check of 90% comments)

#### 1.4.9.1 Constructability Review

The Contractor is responsible for conducting a constructability review for each submittal. The primary elements of a constructability review include, but not limited, to the items below:

1. Materials, processes, equipment, and labor are appropriate, available, non-proprietary, and comply with Buy American Act provisions.
2. Drawings are complete and coordinated among disciplines.
3. Defects, conflicts, ambiguities, or lack of clarity in documents are identified for correction.
4. Drawings are coordinated for multiple bid packages.
5. Site accommodates access, logistics, and storage.
6. Existing conditions are shown correctly and adequately.
7. Construction duration and phasing of bid packages is reasonable.
8. Use of bid options and unit prices are logical.
9. All required construction work is included in the contract documents.
10. Selected building systems are compatible and viable.
11. Construction details are constructable.
12. General condition items are properly addressed.
13. Design Solutions accommodate project cost and schedule limitations.
14. Review and verify that equipment from commonly available equipment suppliers, which meet the requirements of the design plans and specifications, are compatible with the building spaces (wall locations, space above ceilings, space below raised floors...etc.) designated for their installation. Examples of such equipment include, but are not limited to systems furniture, HVAC equipment, switchgear, motor control centers, UPS equipment, etc.
15. Review and verify all specialized hospital requirements have been incorporated into the documents.

#### 1.4.9.2 Design Review Procedure.

Within 30 days of award and prior to the first scheduled constructability review, the Contractor will prepare and submit to the Government for approval a procedure for conducting all design reviews required under this contract. The procedure will include a list of participants and the responsibilities of participants.

#### 1.4.10 Cost Estimate Preparation.

##### 1.4.10.1 Cost Estimate

The Contractor shall provide an independent detailed cost estimate of project work for each design submittal. The cost estimates shall reflect the best estimate of the cost to construct the entire project, taking into consideration the work described in the particular design submittal drawings and specifications, and the documents provided to-date on the other components of the project, provided to the contractor by the Designer of Record. Cost estimates shall include projected escalation of costs as may occur due to the schedule for construction award. Cost estimates shall be based on the same drawings and specifications provided to the Government for its review. Contractor prepared cost estimates shall be provided within twenty-one calendar days of receipt of the submittal from the Designer of Record. The estimate format shall match the Designer of Record's estimate format so line item comparisons and analysis can be made. The Designer of Record and Government will meet with the contractor after award to discuss estimate format. This meeting will be held in Baltimore Maryland. Cost estimates shall be provided for each of the design milestones listed above.

##### 1.4.10.2 Estimating Guidelines

The Contractor's cost estimator should follow the following guidelines in developing the estimates:

1. Unit costs are reasonable
2. Quantity takeoffs are accurate
3. All design elements are included
4. Level of detail is appropriate to design stage
5. Formats are correct
6. Cost escalation factors are properly applied
7. Balance of costs among building systems are acceptable
8. Up-to-date scope modifications are reflected
9. Perform all necessary reconciliation and/or variance analysis
10. The estimate will be arranged with site work separate from any buildings

The Government shall coordinate and reconcile any differences between the Designer of Record's cost estimate and the Contractor's cost estimate before the Designer of Record can continue with design.

##### 1.4.11 Problem Resolution.

The Contractor will assist the Government in problem resolution during the preconstruction phase. The Contractor will make recommendations on how to correct problems with respect to constructability, cost estimates, and other administrative or technical matters, and will notify the Designer of Record in writing, copy furnished the Government, of any errors or omissions found. Routine design problems and issues usually can be resolved directly between the Designer of Record and the Contractor. The Contractor shall not take any action, however, that impinges on the Designer of Record's professional and contractual responsibility for the design of the project. The

Contractor will advise the Government immediately of any problem which the Contractor considers beyond its ability to resolve, particularly problems which have the potential for jeopardizing the project goals relating to schedule, cost, quality, scope or integration.

#### 1.4.12 Coordination Meetings

In addition to the meetings already identified above, the contractor shall attend a minimum of ten coordination meetings during the preconstruction phase. These meetings may be held at Baltimore Maryland, or Fort Belvoir, Virginia. These meetings are anticipated to last three days. Several members of the contractor's staff may be required to attend each meeting.

#### 1.5 CONSTRUCTION (OPTION)

The Contractor shall perform the customary services of a general contractor during the construction phase of this project and will provide a complete and usable facility in accordance with the approved plans and specifications.

##### 1.5.1 Competitive Pricing of Subcontracted Work

For all subcontracted work, the Contractor shall obtain competitive pricing from a minimum of three (3) independent sources. The results of competitive pricing shall be made available to the Government. For items or work where three sources are not available due to circumstances such as uniqueness of the item, limited sources, or regional shortages, the Contractor shall substantiate this situation to the satisfaction of the Government. The Contractor shall make recommendations for change or substitution of these items to promote the maximum competition available. Self-performed work is permitted if competitively priced, demonstrated to be in the Government's best interest and approved by the Government. The Contractor shall solicit drawing and specification reviews from all sub-contractors pricing the work, and shall ensure that the sub-contractor pricing reflects the costs for resolution of any errors or omissions that were noted.

##### 1.5.2 Exercise of Construction Option

Exercise of the construction option is a unilateral right of the Government within the time frame stated in the solicitation. The Government decision to exercise the option may be dependent on several factors, to include:

- Demonstration that the complete project can be constructed within the Ceiling Price.
- This project is a line item appropriated by Congress. If Congress does not authorize and appropriate funds for the project, the construction option will not be exercised.
- Participation of the contractor during the preconstruction services. The contractor must perform at an acceptable level during the design phases as outlined in this solicitation.

- Excessive team turnover and lack of team commitment to the project will also be a consideration in the exercising of the construction option.

## 1.6 CONTRACT ADMINISTRATION

### 1.6.1 Contract Type

This contract will be awarded as a Fixed Price Incentive (Successive Targets) contract. The Base Bid will be Firm Fixed Price. The optional construction portion of this contract will be administered accordingly to FAR 16.403-2. See FAR 52.216-17 for detailed procedures and instructions related to cost and price administration for the Construction option. It is anticipated that after the production point, the Government and the Contractor will negotiate a firm fixed price for the entire contract.

### 1.6.2 Fixed Price Incentive - Successive Targets Production Point

#### 1.6.2.1 Scope

When the Designer of Record has completed the 100% construction documents, considering the contractor's review comments, the Production Point, as defined in FAR 52.216-17 "Incentive Price Revision - Successive Targets" has been reached. At this point, the contractor shall submit the data required by paragraph (c) of the FAR clause 52.216-17. The parties may negotiate a firm fixed price, using the firm target cost plus the firm target profit as a guide, or may negotiate a formula for establishing the final price.

#### 1.6.2.2 Content

In addition to the data required by paragraph (c) of FAR 52.216-17, the contractor shall include with the proposal a written statement of its proposal basis, which shall include:

- A list of the construction documents, including all amendments and conditions of the contract, which were used in preparation of the firm target price proposal.
- A list of allowances and a statement of their basis.
- A list of the clarifications and assumptions made by the contractor in preparation of the firm target price proposal to supplement the information in the construction documents.
- The proposed firm target price, organized by trade categories, allowances, contingencies and other items that comprise the firm target price.
- The date of substantial completion upon which the firm target price is based, and a schedule of the construction documents issuance upon which the date of the substantial completion is based.

## 1.7 Fast Track Construction Option

1.7.1 The Government intends to perform the construction portion of the contract using a fast track methodology and exercise the Construction option prior to completion of the 100% construction documents. It is estimated that up to ten (10) construction packages will be issued under this contract.

1.7.2 Within 45 days after receipt of each final construction package the contractor shall submit an estimated cost for that work and an estimated cost to complete the project. The purpose of this is to assure the Government that the project is on budget and a notice to proceed for that package should be issued.

1.7.3 Within 45 days after receipt of the 100% design documents, the Contractor shall submit their firm target cost (FTC), firm target profit (FTP) (calculated based on the contract clause), and all necessary supporting documentation to substantiate the firm target costs. The purpose of submitting the firm target costs and firm target profit is to indicate to the Government the contractor's ability to deliver the project within the total ceiling price of the project as stated in the bid schedule. If the Contractor provides assurances satisfactory to the Contracting Officer that the Contractor can complete the project within the ceiling price [i.e. the  $FTC + FTP < \text{Ceiling Price}$ ] and within the time frame identified in the revised FAR 52.211-10 "Commencement, Prosecution and Completion of Work", the Contracting Officer may enter into negotiations to establish a firm fixed price for the 100% design documents. If a firm fixed price can be established for the 100% design documents, the Contracting Officer will issue a firm fixed price modification with a notice to proceed (NTP) to convert the firm target price and firm target profit to a firm fixed price.

1.7.5 In addition to the Contractor providing necessary documentation to substantiate the submitted target costs and target profit, the Contractor shall identify all assumptions and conditions included in determination of the TC/TP. These items may include conditions or assumptions that the contractor has identified during his review of the design documents. The contractor shall include with his TC/TP a detailed breakdown of each element of cost (material, labor, overhead, profit, subcontracts). For all subcontracts valued in excess of \$100,000, the contractor shall include at least three pre-qualified subcontractor quotations for the anticipated subcontract work. The contractor shall document the selection recommendations of the subcontracts to the Government as part of their 100% design firm target price.

PART 2 PRODUCTS (Not Applicable)

PART 3 EXECUTION (Not Applicable)