

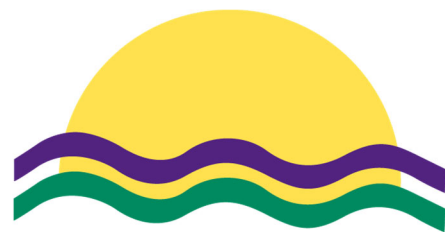
EXHIBIT O: General Requirements

HURRICANE MARIA RECONSTRUCTION
Category E (Buildings and Equipment)

FEMA PROJECT NUMBER # 77979 & 118695

Bid Number: CDIPC-2023-001

Compañía para el Desarrollo Integral de la Península de Cantera



Proyecto Península de Cantera
¡Nuestro Orgullo!

EXHIBIT O

General Requirements

1.1 GENERAL INTENTION

A. Contractor shall completely prepare site for building operations, including demolition and removal of existing structures, furnish labor and materials and perform work as required by Scope of Work.

1.2 STATEMENT OF BID ITEM(S)

A. Refer to the Bid Form included as part of the Bid Documents, Exhibit A.

1.3 CONSTRUCTION SECURITY REQUIREMENTS

A. Security Plan:

1. The security plan defines both physical and administrative security procedures that will remain effective for the entire duration of the project.

2. The General Contractor is responsible for assuring that all sub-contractors working on the project and their employees also comply with these regulations.

B. Security Procedures:

1. General Contractor's employees shall not enter the project site without appropriate identification and protective wear.

2. The Compañía para el Desarrollo Integral de la Península de Cantera reserves the right to close down or shut down the project site and order General Contractor's employees off the premises in the event of a national emergency. The General Contractor may return to the site only with the written approval of the Inspector.

C. Document Control:

1. The General Contractor is responsible for the safekeeping of all project information. This information shall be shared only with those with a specific need to accomplish the project, as established in the General Conditions.

1.4 OPERATIONS AND STORAGE AREAS

A. The Contractor shall confine all operations (including storage of materials) to areas authorized or approved by the Inspector. The Contractor shall hold and save the Compañía para el Desarrollo Integral de la Península de Cantera, its officers and agents, free and harmless from liability of any nature occasioned by the Contractor's performance.

B. Temporary buildings (e.g., storage sheds, shops, offices) and utilities may be erected by the Contractor only with the approval of the Inspector and shall be built with labor and materials furnished by the Contractor

without expense to the Owner. The temporary buildings and utilities shall remain property of the Contractor and shall be removed by the Contractor at its expense upon completion of the work.

C. The Contractor shall use only established roadways, or use temporary roadways constructed by the Contractor when and as authorized by the Inspector. When materials are transported in executing the work, vehicles shall not be loaded beyond the loading capacity. When it is necessary to cross curbs or sidewalks, the Contractor shall protect them from damage. The Contractor shall repair or pay for the repair of any damaged curbs, sidewalks, roads, or public infrastructure.

D. Working space and available space for storing materials shall be determined by the Inspector.

E. Utilities Services: When it's necessary to cut existing pipes, electrical wires, conduits, cables, etc., of utility services, fire protection systems or communications systems (except telephone), they shall be cut and capped at suitable places as directed by Inspector.

F. Abandoned Lines: All service lines such as wires, cables, conduits, ducts, pipes and the like, and their hangers or supports, which are to be abandoned but are not required to be entirely removed, shall be sealed, capped, or plugged at the main, branch or panel they originate from; so that they are completely behind the finished surfaces.

1.5 PROTECTION OF EXISTING VEGETATION, STRUCTURES, EQUIPMENT, UTILITIES, & IMPROVEMENTS

A. The Contractor shall preserve and protect all structures, equipment, and vegetation (such as trees, shrubs, and grass) on or adjacent to the work site, which are not to be removed and which do not unreasonably interfere with the work required under this contract. The Contractor shall only remove trees when specifically authorized to do so and shall avoid damaging vegetation that will remain in place. If any limbs or branches of trees are broken during contract performance, by the careless operation of equipment, or by workmen, the Contractor shall trim those limbs or branches with a clean cut and paint the cut with a tree-pruning compound as directed by the Inspector.

B. The Contractor shall protect from damage all existing improvements and utilities at or near the work site and on adjacent property of a third party, the locations of which are made known to or should be known by the Contractor. The Contractor shall repair any damage to those facilities, including those that are the property of a third party, resulting from failure to comply with the requirements of this contract or failure to exercise reasonable care in performing the work. If the Contractor fails or refuses to repair the damage promptly, the Inspector may have the necessary work performed and charge the cost to the Contractor.

1.6 RESTORATION

A. Remove, cut, alter, replace, patch and repair existing work as necessary to install new work. Except as otherwise shown or specified, do not cut, alter, or remove any structural work, and do not disturb any plumbing, gas, or electric work without approval of the Inspector. Existing work to be altered or extended and that is found to be defective in any way, shall be reported to the Inspector before it is disturbed. Materials and workmanship

used in restoring work shall conform in type and quality to that of original existing construction, except as otherwise shown or specified.

B. Upon completion of contract, deliver work completed and undamaged. Existing work disturbed or removed because of the performance of the required new work, shall be patched, repaired, reinstalled, or replaced with new work, and refinished and left in as good condition as existed before the commencing of work.

C. At the Contractor's own expense, Contractor shall immediately restore to service and repair any damage caused by the Contractor's workmen to the existing piping and conduits, wires, cables, etc., of utility services, fire protection systems and communications systems (including telephone) which are not scheduled for discontinuance or abandonment.

1.7 TEMPORARY TOILETS

A. Provide, at the Contractor's discretion, (for the use of all workmen) temporary sanitary toilet accommodations with suitable sewer and water connections; or, when approved by the Inspector, provide suitable dry closets where directed. Keep such places clean and free from flies and all connections and appliances connected therewith are to be removed and premises left perfectly clean, prior to contract completion.

1.8 AVAILABILITY AND USE OF UTILITY SERVICES

A. The Contractor, at their expense and in a workmanlike manner, in compliance with codes and as satisfactory to the Inspector, shall install and maintain all necessary temporary connections and distribution lines, and all meters required to measure the amount of electricity used for the purpose of determining charges. Before final acceptance of the work by the Owner, the Contractor shall remove all the temporary connections, distribution lines, meters, and associated paraphernalia and repair or restore the infrastructure as required.

1.9 INSTRUCTIONS

A. Contractor shall furnish Maintenance and Operating manuals (hard copies and digital) and verbal instructions when required by the Scope of Work.

B. Manuals: Maintenance and operating manuals and one compact disc (four hard copies and one digital copy each) for each separate piece of equipment shall be delivered to the Inspector coincidental with the delivery of the equipment to the job site. Manuals shall be complete, detailed guides for the maintenance and operation of the equipment. They shall include complete information necessary for starting, adjusting, maintaining in continuous operation for long periods of time and dismantling and reassembling of the complete units and sub-assembly components. Manuals shall include an index covering all component parts clearly cross-referenced to diagrams and illustrations. Illustrations shall include "exploded" views showing and identifying each separate item. Emphasis shall be placed on the use of special tools and instruments. The function of each piece of equipment, component, accessory, and control shall be clearly and thoroughly explained. All necessary precautions for the operation of the equipment and the reason for each precaution shall be clearly set forth. Manuals must reference the exact model, style, and size of the piece of equipment and system being furnished. Manuals referencing equipment similar to but of a different model, style, and size than that furnished will not be accepted.

1.10 CONSTRUCTION SIGN

A. Provide a Construction Sign where directed by the Inspector. All wood members shall be of framing lumber. Provide three 100 by 100 mm (4" x 4") posts (or equivalent round posts) set three feet into ground. Set bottom of sign level at three feet above ground and secure to posts with through bolts. Make posts the full height of sign. Brace posts with 50 x 100 mm (2" x 4") material as directed.

B. Paint all surfaces of sign and posts two coats of white gloss paint.

C. Graphic Design shall be provided by the Owner. Design shall be printed in color, high definition, on a 4'x 8' x 3/4" PVC Printed Board or Plywood Backing.

C. Maintain sign and remove it when directed by the Inspector.

1.11 SAFETY SIGN

A. Provide a Safety Sign where directed by the Inspector. Face of sign shall be 19 mm (3/4 inch) thick exterior grade plywood. Provide two (2) 100 mm by 100 mm (4" x 4") posts extending full height of sign and 900 mm (3') into ground. Set bottom of sign level at 1200 mm (4') above ground.

B. Paint all surfaces of Safety Sign and posts with one prime coat and two coats of white gloss paint. Letters and design shall be painted with gloss paint of colors noted.

C. Maintain sign and remove it when directed by the Inspector.