

Exhibit I – Scope of Work Outline

Project # 70240.1 – MPS 302 Force Main Replacement
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General project description – *Installation of a new 36" force main that will tie into the existing 36" force main that leaves the Master Pump Station (MPS) 302.*

Background – This project intends to abandon a portion of the existing 36" force main that is currently installed under the intersection of Santa Barbara Boulevard with Rattlesnake Hammock Road and reaching the end of its service life. A new 36" force main will replace the abandoned section of the pipe.

Licensing Requirements – Underground contractor and any other license required on the County's Technical Specifications. Certifications: Confined space; excavation, trenching and shoring; asbestos cement pipe.

Permits and Permit Documents – Owner will provide the following permits: FDEP main extension and Collier County Right-of-Way permit, however, contractor is responsible for payment of any sidewalk or lane closure fees. Portions of the work may require dewatering. Owner will apply for the dewatering permit. Contractor is required to maintain the conditions and stipulations of the permit until completion of the project.

Site Visit – Existing Conditions - Contractor shall visit the site and become familiar with existing conditions prior to submitting a bid.

General Terms and Conditions –

Survey and Layout – Contractor to provide survey and layout for all work.

Landscaping - Contractor to avoid existing vegetation and irrigation in the Right-of-Way to the greatest extent possible. Any irrigation and vegetation removal/replacement to be coordinated by Contractor with County.

Underground Utilities Locator – Contractor to contact Sunshine 811 – Underground Utilities Locator as required by law and coordinate with all utility providers for locating and marking of existing facilities, coordinating protection of existing facilities, integration and connection of new construction with existing facilities as well as any coordination or documentation necessary to complete these efforts. Contractor shall coordinate with utilities for protection and adjustment of the facilities as needed and/or required. Contractor shall follow all applicable standards and requirements of public utilities. All costs shall be included in the bid.

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Coordination with Public Utilities and Right-of-Way Department – *If unforeseen conflicts are encountered, Contractor shall communicate and coordinate with FPL, TECO and/or telecommunication companies.*

As-Built Drawings – *As-Build documents provided for reference only. These documents are being made available only as a convenience to the bidders, accuracy has not been verified and cannot be relied upon. Field verification is the responsibility of the bidders, the successful general contractor and his subcontractors.*

Special Terms and Conditions – Project-specific requirements

Project Sign – *Attached is the project sign template. Shall be 48" x 96" and weather resistant.*

Work hours and work hour restrictions – *Working hours will be from 7am to 5 pm Monday through Friday. Work on Saturday needs prior approval from County's Project Manager; such requests shall be made 72 hours in advance.*

Management of Traffic – *Contractor shall update MOT as necessary to accommodate site conditions and implement as approved by owner and EOR.* Provide Management of Traffic for the project site, including but not limited to Collier County CMA 5807 and/or FDOT requirements. The contractor shall be responsible for all Maintenance of Traffic for the project. Maintenance of Traffic shall be in accordance with FDOT Standard Index and the Manual of Uniform Traffic Control Device (MUTCD, Part VI). Comply with Collier County CMA 5807 and associated Maintenance of Traffic Procedure. Spaces in front of the project area shall be closed to avoid public interaction.

Owner-Purchased Materials and/or Equipment – *List of Materials is included on the M&P. Line items include the contractor's responsibilities.*