### AMENDMENT 1 TO THE DESIGN-BUILD CONTRACT FOR ARCHITECTURAL AND ENGINEERING DESIGN AND CONSTRUCTION SERVICES FOR THE PRUE ROAD-BABCOCK ROAD TO LAUREATE DRIVE PROJECT (PROJECT NUMBER: 23-1603)

This Amendment (herein called the "Amendment") to the Design-Build Contract for Architectural and Engineering Design and Construction Services for the Prue Road – Babcock Road to Laureate Drive Project is entered into by and between the City of San Antonio (herein called the "City"), a Texas municipal corporation, acting by and through its City Manager, and J.D. Abrams, L.P. herein called "J.D. Abrams" or "Design Builder"), acting by and through its duly authorized corporate representative, as set out below. **WITNESSETH:** 

WHEREAS, in April 2018 the City and J.D. Abrams entered into the Design-Build Contract for Architectural and Engineering Design and Construction Services for the Prue Road – Babcock Road to Laureate Drive Project (herein called the "Agreement") pursuant to Ordinance No. 2018-04-19-0284; and

**WHEREAS**, a Guaranteed Maximum Price has not been established and the Contract Price is \$31,700,000.00; and

**WHEREAS**, in order to accommodate the Prue Road widening and reconstruction project certain Grey Forest Utility lines require relocation and replacement; and

WHEREAS, this amendment adds pre-construction, design, and construction services associated with the relocation and replacement of an existing gas main and service connections along Prue Road, to include multiple tie-ins at intersections along Prue Road, in the amount of \$600,000.00; and

WHEREAS, the Contract Price is hereby revised to a not to exceed amount of \$32,300,000.00;

**NOW THEREFORE,** in consideration of the terms, covenants, agreements and demises herein contained each to the other given, the sufficiency and receipt of which are hereby acknowledged, the Agreement, as previously amended, entered into by and between the City and the Design Builder is amended as follows:

- 1. <u>Contract Price</u>. The not to exceed amount of the Contract Price is hereby increased in the amount of \$600,000.00 for a revised not to exceed Contract Price of THIRTY-TWO MILLION THREE HUNDRED THOUSAND AND 00/100 U.S. DOLLARS (\$32,300,000.00).
- 2. <u>Exhibit H Design-Build Scope of Services and Hourly Rate with</u> <u>Schedule of Values.</u> The scope of work attached hereto as Attachment I

Additional Scope, is hereby added to and incorporated into Exhibit H Design-Build Scope of Services and Hourly Rate with Schedule of Values.

Except as amended hereby, all other provisions of the Agreement are hereby retained in their entirety and remain unchanged.

**EXECUTED AND AGREED TO** this \_\_\_\_\_ day of \_\_\_\_\_, 2020.

#### **CITY OF SAN ANTONIO**

#### J.D. ABRAMS, L.P

-DocuSigned by: By:

By:

Erik Walsh City Manager Amadeo Saenz, Jr., P.E. Director of Project Development

APPROVED:

By:\_\_\_\_\_ City Attorney

## ATTACHMENT I ADDITIONAL SCOPE

Design-Builder shall be responsible for and perform the following design services and construction Work including Work which is reasonably inferable from, or consistent with such Work.

## **DESIGN**:

- gas utility engineering design services related to the relocation and/or reconnection of existing utilities in the existing right-of-way (ROW) and/or easements to the proposed ROW for the Prue Road Project in San Antonio, Texas that extends from Babcock Road to Laureate Drive.
- include utility coordination with water, sewer, drainage and any other public utility in the work area to avoid conflict(s).
- include in the final design any necessary improvements required to maintain existing infrastructure (i.e. like-for-like), upgrades to meet current standards and any improvements agreed upon by Grey Forest Gas in conjunction with the City of San Antonio
- ensure designs adhere to National Electric Safety Code, National Electric Code and all other applicable laws, rules, regulations, and codes having jurisdiction over the work.

# **Design Parameters**

No or minimal betterment is expected to gas utility infrastructure and design should include the minimum amount of adjustments to existing infrastructure necessary to avoid clearance conflicts. The final design must avoid installation of any gas lines under roadway and preferably not be under sidewalks unless it cannot be avoided or due to the need to cross a street. The final design shall not put gas lines near utility poles or anything that requires shoring. When new line is placed, it is preferred to be as closed to the ROW boundary as possible while allowing construction workspace.

Standard system pressure is 35 lbs. Coverage requirements are: 4 feet from subgrade and 5 feet total final cover. If those coverages cannot be obtained, Design Builder will coordinate with GFG. No adjustments should be made at creek crossing. Tracer wire shall be in separate conduit for all bores. Test points shall be included approximately every 250 feet. Markers shall be placed at reasonable locations.

# **CONSTRUCTION:**

• Abandon approximately 2,300 LF of 2" steel gas main on the south side of Prue Road just east of Babcock Road to just west of Jade Oaks, including approximately 1 commercial and 1 residential service connections, both extending to the North side.

- Abandon and install approximately 1,030 LF of 4" plastic gas main on the North side of Prue Road just east of Babcock Road to just west of Jade Oaks, including approximately 1 commercial service connection.
- Install approximately 3,022 LF f new 4" plastic gas main on the north side of Prue Road from just west of Jade Oaks to Network, including approximately 7 residential service connections and 3 service connection extensions.
- Install approximately 876 LF of new 4" plastic gas main on the south side of Prue Road from just west of Jade Oaks to Network, including approximately 2 residential service connections.
- Transition from north side of Prue Road to south side of Prue Road and reconnect services on opposite side of main.
- Abandon approximately 2,722 LF of 2" steel gas main on the south side of Prue Road from just west of Jade Oaks to Network.
- Install approximately 988 LF of new 4" plastic gas main and abandon approximately 988 LF of 2" steel gas main on the south side of Prue Road from just east of Network to just west of Laureate Drive, including approximately 1 commercial service connection.
- Perform line pressure test in accordance with guidelines specified by GFG.
- Reconnect existing customers to new line.

#### **Construction Parameters**

Construction drawings must indicate that outages must be coordinated with GFG providing adequate time for customer coordination. Outages may not be taken during peak load months, which are typically during the winter, without prior coordination and agreement by GFG. No outage may occur to Great Heart School without coordination with and approval from GFG.