

Work Order No. 3**Project: Apache Junction – Ironwood Drive Extension**

This Work Order is entered into and governed by the Master Telecommunications Infrastructure Services Agreement dated November 13th, 2023 (“**Agreement**”) by and between Mears Broadband, LLC. (“**Mears**”) and the City of Apache Junction (“**Owner**”) and is effective as of the Work Order Effective Date defined below.

Work Order Effective Date:	April 30 th , 2024
Mears Project Manager:	Kevin Pogue
Email:	Kevin.Pogue@MearsBroadband.net
Owner Project Manager:	Doug Wirthgen
Telephone:	480.474.5147
Email:	dwirthgen@apachejunctionaz.gov

1) **Work.** Mears hereby agrees to perform the Work for Owner, as described below.

- a) **Description of Work, Deliverables, and MEARS-Provided Materials:** The Work, Deliverables, and any MEARS-Provided Materials are described in the Scope of Work attached as Attachment 1.
- b) **Schedule:** The Schedule is set out in Attachment 2.
- c) **Geographic Location:** Mears shall provide the Work in the City of Apache Junction, Arizona as defined in Attachment 1.

2) **Contract Sum; Payment; Pricing.**

a) **Contract Sum:** The Contract Sum is:

\$1,151,095.00 Please indicate ☐ Actual or ☒ Estimated

b) **Payment and Pricing:** Owner shall pay Mears as stated in Section 2 of the Agreement and according to the pricing detailed in Attachment 3.

3) **Owner Standards.**

Applicable Owner Standards, if any, are attached hereto as Attachment 4.

4) **Special Provisions.**

Not Applicable.

The parties' respective duly authorized representatives have executed this Work Order as of the Work Order Effective Date.

City of Apache Junction (Owner)


By: _____

Name: Doug Wirthgen

Title: IT Director

Date: _____

Mears Broadband, LLC (Mears)

DocuSigned by:
By: 

Name: Nic Lindner

Title: VP of Operations

Date: 5/2/2024 | 11:36 AM EDT

**Work Order Attachment 1:
Scope of Work; Deliverables; MEARS-Provided Materials**

Scope of Work & Deliverables:

The "Project" for this Work Order is defined as the fiber extension from the Water Treatment facility (i.e. south end of the Project) to the Library (i.e. on the north end of the Project), and will terminate at the Water Storage Facility, the Fire Station on 16th Street and the Community Pool near Southern Ave. Mears shall provide all necessary labor and materials for the construction services identified below:

- Three (3) 1.25" conduit will be installed by Horizontal Directional Drilling (HDD) throughout the Project. 288ct loose tube fiber cable will be installed in the conduit.
- Mears will install 30"x48"x36" handholes along the route at every traffic signal light control box and additional handholes spaced approximately 1,500 linear feet (LF) along the route. One-hundred-foot (100') slack loops will be installed in each handhole.
- The Contract Sum includes all Traffic Control and Asphalt and Concrete restoration for the designated route.
- Splice, test and document the fiber splicing at the end of the Project.
- Mears shall prepare and provide final redlines/as-builts for the Project.
- Additional Considerations
 - Mears anticipates the HDD installation across Hwy 60 to be approximately 1,400 LF under ADOT ROW and, per ADOT requirements, the depth will be at minimum 20'. This may require additional work to install vaults at the traffic signals on either side of Hwy 60 on Ironwood Dr.
 - Approximately six (6) fiber test stations will be installed throughout the route at mutually agreed locations to accommodate locating the tracer wire for future utility locate operations.
 - Conduit/EMT and associated tubing, brackets, J-Boxes, Patch Panels at five (5) mutually agreed locations of the Project.
 - Mears will utilize existing empty 3' conduit to pull in two (2) 1.25" conduit at two (2) mutually agreed locations of the Project.

MEARS-Provided Materials:

- Mears shall provide all construction related materials associated with the Scope of Work & Deliverables.

**Work Order Attachment 2:
Schedule**

Pursuant to Owner's written Notice to Proceed for the Project, the preliminary scheduled start date for Work Order 3 is July 1st, 2024 with a Substantial Completion Guaranteed Date of October 31st, 2024.

**Work Order Attachment 3:
Pricing and Payment**

Invoice frequency and payment shall be pursuant to section 2 of the Master Telecommunications Infrastructure Services Agreement.