Tom Green County



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RFP 22-014 Goodfellow Air Force Base DEAAG Construction – 5G Infrastructure

4/1/2022

ADDENDUM NO 1:

Notice to Vendors:

THIS ADDENDUM INCORPORATES CLARIFICATIONS AND CHANGES TO THE SCOPE OF WORK IDENTIFIED AS A RESULT OF THE SITE VISIT QUESTIONS RECEIVED. PLEASE INCLUDE THIS SIGNED ADDENDUM WITH YOUR RESPONSE.

"All references following are made to the Statement of Objectives (SoO) contained within the RFP 22-014 Project Specifications and Drawings pdf that was provided. This document is divided into 5 distinct sub-sections, and the page numbers of the individual sub-sections will be referenced within this inquiry."

Regarding SoO for 5G Infrastructure:

1. The SoO makes no mention of relay racks installed at ITB-146, to support the three (3) fiber distribution panels included. Will Goodfellow AFB supply relay-rack space for these three (3) panels, or should the Contractor include one (1) 19" steel-welded relay-rack for this subsection of the RFP?

17CS RESPONSE: Contractor should include one (19" steel-welded relay-rack for this subsection of the RFP.

2. On page 12 of 28 of this subsection, section 2.2.13.2.1, the following sentence is inconsistent with the surrounding language: "The contractor shall also install the following at ITB 146 and/to MH-240". Please verify if additional infrastructure is needed to MH-240, and the location of MH-240. Alternatively, please verify if this is an error, and meant to read "MH-140."

17CS RESPONSE: Yes, this is an error. (typo) Sentence is meant to read MH-140.

3. At each 'New Hand Hole' in this section, will the 50' of coiled slack loop mentioned throughout the RFP be sufficient, or will Goodfellow AFB require additional footage at any of these locations?

17CS RESPONSE: At the "new Hand Hole" the 50' of coiled slack loop mentioned throughout the RFP is sufficient.

4. At each 'New Hand Hole' in this section, will the fiber be left unterminated and dark, or are there specific termination requirements?

17CS RESPONSE: At this time, FOC will be left unterminated and dark at new Hand Holes.

Regarding SoO for OSP/ISP Standardization (EMCS):

5. The SoO makes no mention of relay racks installed at ITB-146, to support the two (2) fiber distribution panels included. Will Goodfellow AFB supply relay-rack space for these two (2) panels, or should the Contractor include one (1) 19" steel-welded relay-rack for this subsection of the RFP?

17CS RESPONSE: Contractor should include one (19" steel-welded relay-rack for this subsection of the RFP.

Regarding SoO for DS FOC Install from ITB's to ITB's Phase II:

6. The SoO makes no mention of relay racks installed at ITB-146, to support the three (3) fiber distribution panels included. Will Goodfellow AFB supply relay-rack space for these three (3) panels, or should the Contractor include one (1) 19" steel-welded relay-rack for this subsection of the RFP?

17CS RESPONSE: Contractor should include one (19" steel-welded relay-rack for this subsection of the RFP.

7. The SoO makes no mention of relay racks installed at ITB-701, to support the three (3) fiber distribution panels included. Will Goodfellow AFB supply relay-rack space for these three (3) panels, or should the Contractor include one (1) 19" steel-welded relay-rack for this subsection of the RFP?

17CS RESPONSE: Contractor should include one (19" steel-welded relay-rack for this subsection of the RFP.

8. The SoO makes no mention of relay racks installed at ITB-448, to support the two (2) fiber distribution panels included. Will Goodfellow AFB supply relay-rack space for these two (2) panels, or should the Contractor include one (1) 19" steel-welded relay-rack for this subsection of the RFP?

17CS RESPONSE: No relay rack is necessary. Govt will provide space for two (2) FODP's

9. The SoO makes no mention of relay racks installed at ITB-3311, to support the two (2) fiber distribution panels included. Will Goodfellow AFB supply relay-rack space for these two (2) panels, or should the Contractor include one (1) 19" steel-welded relay-rack for this subsection of the RFP?

17CS RESPONSE: No relay rack is necessary. Govt will provide space for two (2) FODP's.

10. Appendix D of this SoO, labeled page 21 of 20, details a connection between ITB 448 and ITB 3311. This connection is not otherwise mentioned in the SoO. Are there any required action items with this connection?

17CS RESPONSE: No. Connection between ITB 448 and ITB 3311 is not a required action item for this SOO.

Regarding SoO for OSP Standardization Bldg 448 Phase I:

11. In both sections 2.2.13.2.1 and 2.2.13.2.3, one (1) relay rack for Bldg 448 is specified per section. Will Goodfellow AFB require two individual relay racks for this subsection of the RFP?

17CS RESPONSE: No. Two (2) relay racks are not necessary at Bldg 448. Only one (1) relay rack is needed for both sections.

Regarding SoO for OSP Standardization Bldg 448 Phase II:

12. In section 2.2.13.2.1 of this SoO, a third relay rack is specified for Bldg 448. Will this relay rack be in addition to the quantities specified in Phase I?

17CS RESPONSE: Yes. This project will require one (1) relay rack.

General Inquires:

13. Can a specifications sheet regarding the Geotextile Fabric and/or Geotextile Fabric innerduct please be provided, so the appropriate solutions and responses can be generated?

17CS RESPONSE: 3", 3 Cell fabric innerduct. (Govt normally uses MaxCell)

14. In the event open trenching is required, will the Contractor be required to encase all conduit within concrete, or is concrete encasement only required under roadways and parking lots?

17CS RESPONSE: No. Concrete encasement only required under roadways and parking lots.

15. Will the contractor be required to provide erosion control measures post-installation where ground has been disturbed? If so, please define those measures, and how successful completion of those erosion control measures is defined.

17CES Response: During construction activities it will be the responsibility of the contractor to prevent sediment transport off the site and or into any stormwater conveyance system. This could include normal industry accepted practices of BMPs (i.e. straw waddles, fencing etc.). Because of the small footprint of overall disturbance (anticipated to be well under 1 acre) there are no additional requirements to maintain the BMPs after construction is complete.

16. May we have the means by which approximate fiber distances were derived? For instance, if those approximate distances include slack loops or additional fiber for testing, splicing, or termination; may we have the formula by which those figures were calculated?

17CS RESPONSE:

- 1) Cips Visual Component total length, (GIS Type Program)
- 2) Amount of MHoles, 60' each, (50 service loop and 10' for length of MHole,
- 3) Amount of FOC needed to get from Wall entry of Bldg to Telecomm Room Rack.

Sincerely, Darin Schell

Darin Schell Senior Buyer

Company	Date
Signature	Please Print Name and Title