

Questions and Answers
DTFAAC-09-R-06345
Replace VORTAC at Scholes International Airport
Galveston, Texas
August 12, 2009

1. The solicitation states that “the proposal submissions shall be limited to 40 pages”. Is this suggesting 40 pages per volume or 40 pages total?

The 40 page limit applies to Volume 1 and does not include the Past Performance forms.

2. To what extent will we be required to provide Erosion Control?

Erosion control is addressed in specification 2-3.3. Erosion control measures are anticipated to be minimal for this project due to the terrain and lack of ditches or storm drain inlets near areas to be excavated.

3. During the site visit it was stated that all GFM will be delivered to the site by the FAA. Please confirm.

GFM will be shipped to the construction site by the FAA, and offloaded by the contractor.

4. How long are the three bores: RWY 13/31, RWY 17/35, and Ramp? I know the drawings are to scale, but they are at a scale of 1/16” = 1200’. That means if someone measures 1/16” off, they are 80’ off, and with boring that makes a difference.

Approximately 200', 200', and 700'

5. How much trenching is there from the utility pole to the VORTAC? The drawings are scaled at 1/200’/in, this distance can not be taken from the drawing with any accuracy.

Approximately 3150'; total length of primary power duct bank = approximately 4250'

6. The following were provided by a steel manufacturer:
On S003 Framing-plan note #4-Do you want me to pick this up?

This question should be addressed to the prime contractor, not the FAA.

7. At line 4-5 & A-C it shows 4 12K5 Joists-I think there are 5 total

Correct, callout will be clarified by amendment

8. I would ship the attachment studs for the shelter loose, is this OK?

No attachment studs are specified for the shelter. Shelter fabricator will anchor shelter to frame.

9. I feel that the 4-Tube col. & 2- W12 are not required-shown @ D 4-5 line.

Correct, see S007 for stair framing. S003 will be clarified by amendment

10. Should the bottom chord of the joist be bridged?

Yes, see detail 1/S003

11. There is a channel shown in section B/S003-should that be a joist?

Yes, will be clarified by amendment

12. Which size grating to use on elevation 9'? Two sizes listed on drawings.

Note 1 on detail D/S003 will be clarified by amendment to say 1/4" bearing bars, to agree with grating note on S001

13. Grating blocks can be spaced at 6" or 12" at perimeter and field welded in mid-span?

Note 3 on detail D/S003 will be clarified to say blocks spaced 12" o.c.

14. Can not space accurately over bar joist? On S004 - We assume that the beam is a W12 x 26 @ sec. D

Correct, see framing plan