

CITY OF CENTRAL
RFQ&P FOR ENGINEERING SERVICES
Hydrologic and Hydraulic Analyses and Floodplain Mapping
INQUIRIES AND RESPONSES

INQUIRY RECEIVED	RESPONSE POSTED	INQUIRY	RESPONSE
12/10/2012 at 2:38 p.m.	12/18/2012	1. a) Does the City anticipate any addendums being released during the time the City offices are closed Dec. 21-Jan. 3? b) Will it be permissible to submit our proposal early on Dec. 20th or 21st?	1. a) Central does not anticipate any addenda to the RFQ&P at this time. City offices are closed only on December 24 th , 25 th and 31 st and January 1 st . Any addenda issued will be posted on the City's website. b) Sealed proposals can be submitted at any time prior to the deadline of January 3, 2012 at 2:00 p.m. CST.
12/10/2012 at 2:38 p.m.	12/18/2012	2. Are there any page number limitations for this submittal?	2. No page limit is set forth in the RFQ&P. Refer to Section 7.0 of the RFQ&P for proposal requirements.
12/10/2012 at 2:38 p.m.	12/18/2012	3. Is a cover with photos permissible?	3. The cover may include photos. Refer to Section 7.0 of the RFQ&P for proposal requirements.
12/10/2012 at 2:38 p.m.	12/18/2012	4. Has the City communicated its intent for this project with FEMA?	4. Communications with FEMA prompted issuance of the RFQ&P. FEMA has been provided with a copy of the RFQ&P.
12/10/2012 at 2:38 p.m.	12/18/2012	5. Is the City a FEMA Cooperating Technical Partner (CTP)?	5. Central is not a FEMA CTP; however, Central participates in the National Flood Insurance Program.

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12/10/2012 at 2:38 p.m.	12/18/2012	6. Does the City intend to establish floodways along Beaver Bayou or any other flooding sources?	6. Central does not intend to establish floodways along Beaver Bayou or any other flooding sources at this time.
12/10/2012 at 2:38 p.m.	12/18/2012	7. Has the City considered studying Draughans Creek as part of this project?	7. No, if the selected contractor determines it is necessary to add Draughn's Creek in order to sufficiently map the area, Central will review the issue including applicable costs and determine whether to modify the scope of the contract.
12/10/2012 at 2:38 p.m.	12/18/2012	8. It appears that because of the potential for interbasin flow between Beaver Bayou and both Amite River and Draughans Creek, a 2-dimensional model is a may be required. Should a 2-dimensional model be included in the scope of basic services for this project?	8. A 2-dimensional model should be included if necessary to sufficiently map the study area and/or if required by FEMA guidelines.
12/10/2012 at 2:38 p.m.	12/18/2012 Revised 12/18/2012	9. Does the City have a structure database (bridges and culverts)? Or any other info?	9. Central will provide contractor with information regarding all bridges and culverts within the study area.
12/10/2012 at 2:38 p.m.	12/18/2012	10. Can the city provide the current effective FIS studies in the area?	10. Central can provide the data from the 1982 FIS studies in PDF format.

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12/10/2012 at 3:37 p.m.	12/18/2012	1. Will any deliverable product under this RFQ&P require an engineer's seal?	1. FIRM and FIS must be sealed by a Professional Engineer licensed in Louisiana.
12/10/2012 at 3:37 p.m.	12/18/2012	2. Will the team awarded this project be required to have any or all of the work performed by a Certified Floodplain Manager?	2. Work must be performed in accordance with FEMA's guidelines and Specifications for Flood Hazard Mapping Partners.
12/10/2012 at 3:37 p.m.	12/18/2012	3. Please define what is meant by "field survey" in paragraph 3 of Exhibit A, Scope of Services.	3. Field survey should include cross sections of the stream sufficient to establish the hydrologic model and to meet the requirements of the FIS
12/10/2012 at 3:37 p.m.	12/18/2012	4. Exhibit A, Scope of Services, require a FIRM and FIS as deliverables. This type of revision is usually filed as a LOMR and that means the entire FIS will not be changed, only the relevant portion like the discharge table and profiles would need to be changed. Please confirm this is true for this project.	4. The entire FIS will not be changed, only the relevant portion like the discharge table and profiles.
12/10/2012 at 3:37 p.m.	12/18/2012	5. And as a follow on to question 4, will the existing database for the study areas also need to be updated?	5. Updating the database for the study area is not within the scope of this project.

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12/10/2012 at 3:37 p.m.	12/18/2012	6. We believe the flooding source was identified as Beaver Bayou and a study was conducted by the USACE in 1982 using HEC-2. The RFQ&P also states that the contractor will be expected to perform H&H study including field survey (clarification request in question 3) and use existing LiDAR. Will the City of Central allow a switch over for the modeling from HEC-2 to HEC-RAS V 4.1?	6. Modeling must be performed in accordance with FEMA's Guidelines and Specifications for Flood Hazard Mapping Partners.
12/10/2012 at 3:37 p.m.	12/18/2012	7. Will the City of Central provide the original HEC-2 model and the original hydrologic study to be used for comparison?	7. Central can provide the 1982 HEC-2 model and original hydrologic study in PDF or .txt format.
12/10/2012 at 3:37 p.m.	12/18/2012	8. Is the City open to 1-D Unsteady modeling as an alternative?	8. Modeling must be performed in accordance with FEMA's Guidelines and Specifications for Flood Hazard Mapping Partners.