



City of Beaumont

550 E. 6th Street
Beaumont, CA 92223

(951) 769-8520

FAX (951) 769-8526

Email: cityhall@ci.beaumont.ca.us

www.ci.beaumont.ca.us

DATE: February 17, 2010

PROJECT: Police Administration Building Seismic Retrofit and Other Improvements

SUBJECT: ADDENDUM NO. 2

I. EXTENSION OF TIME

A. The new bid opening date is March 02, 2010 at 10:00 AM at City Hall 550 E Sixth Street Beaumont, CA 92223

B. The new deadline for submission of written questions is February 23, 2010 no later than 5:00 PM.

II. CHANGES IN THE SCOPE OF WORK.

A. Division 04 thru Division 13 are omitted from the scope of work.

III. ATTACHMENTS

A. New scope of work with a heading "GENERAL" defining the scope for each division of work (2 pages). Please note that changes are highlighted in yellow and italicized.

B. New Bid Sheet Page 12 of 55

C. Copy of Addendum No.1

1. Changes to Q & A due to changes in the scope of work.

a. Answer to Q&A #1 of Addendum No.1 is changed to NO.

b. The revised engineers' estimate is now \$315,000. (Q&A #8)

c. The new project duration is sixty (60) working days. (Q&A #9)

IV. Answers to questions. Note that some questions asked are negated by the change in the scope of work and those that are still pertinent will be responded to herein.

Question 1. It was mentioned during the job walk that the plans and/or specifications to include 10,000 SF of roof sheathing replacement in their proposal. In reviewing the plans and specifications, I do not find this note. Is this a requirement of the project?

Answer 1: Thru the details and extent of new structural members being proposed, the square footage of the needed sheathing can be calculated.

Q2: Please indicate drawing scale.

A2: Sheet S2.0 is scaled at 1/8" : 1'. Sheet S3.0 is not to scale.

____END____

GENERAL

Built in 1973, this building for seismic retrofit formerly housed a middle school. It is approximately 22,000 square feet in floor area, single story tilt-up building, ~~fully sprinklered~~ and with heating and cooling system *and without automatic sprinkler system*. The interior partitions are mostly non-load bearing and are recommended for removal. The roof structure is made up of prefabricated truss joists with plywood sheeting on top. Its waterproofing is made of composition roofing with gravel and is now due for removal and complete replacement.

Prospective bidders are required to attend the mandatory pre-bid conference to view, inspect and assess the existing building. Furthermore, it is encouraged to review the PDF copy of the construction plans of the existing building and these Special Conditions to aid in the bidding process.

All divisions of work shall be priced per bid list and payment shall be based on actual work accomplishment. **All** materials shall be furnished and installed by Contractor as shown on the plans and/or details unless specifically mentioned on the plans **and** these specifications. This Special Conditions shall not be viewed as the full and complete list of scope of work but rather an assignment of work division for which an item of work is to be paid.

All bidders are required to inspect the building at a date set for all prospective bidders. Specific provisions are provided within their respective division.

A PDF file of the construction plans of the existing building is also provided as part of the bid package to assist Contractor with his bid. The City does not guaranty accuracy or completeness of said PDF's.

DIVISION 01:

MOBILIZATION/DE-MOBILIZATION/TRAFFIC CONTROL/DUST CONTROL & CLEAN-UP

Mobilization/de-mobilization shall conform to the provisions of Section 11, "Mobilization" of the State Standard Specifications latest edition.

Traffic control shall be provided to maintain a safe construction zone and work area with no or little public inconvenience.

Dust Control and Clean –up shall conform to Section 10 "Dust Control" of the State Standard Specifications and shall conform to all regulations.

Lump sum payment for Division 01 shall be per Section 11-1.02 of the State Standard Specifications.

DIVISION 02:

ROOF ASSEMBLY and STRUCTURAL RETROFIT

The building is an existing tilt up concrete building using steel beam/girders, TJI's, and plywood diaphragm roof assembly. Seismic retrofit works shall comply with CBC 2007, plans, all amendments and all references cited therein. Seismic retrofit shall be performed according to **Plan File 1865**.

Full compensation shall include removal and disposal of all damaged elements, strengthening of existing structural members, supply and installation of all materials per plans and specifications to the

satisfaction of the Engineer. Full compensation also includes supply of all labor, tools, equipments and all incidentals to complete the works to the Engineer's satisfaction. Extreme care must be exercised to protect existing members from being damaged during prosecution of the works. Building elements that are damaged by the Contractor or its agents will be restored/replaced by Contractor at its own expense.

Contractor shall make his/her own take-offs to ensure that all details, materials, and specifications have been considered in the bid price. This is a lump sum pay item to be paid thru progress billing. No additional compensation will be allowed.

DIVISION 02.1:

PERIMETER POST INSTALLATION per Detail 22 on Sheet 3 of 4

Contractor shall construct Detail 22 per plan and specifications and as directed by the Engineer. Full payment for each post installed shall include supply of all materials, labor, testing and shall be painted with corrosion resistant paint the color of which will be for City approval before application. The top of post shall be capped using metal or plastic materials of same color.

DIVISION 03:

ROOF WATER PROOFING

Existing waterproofing system/assembly shall be removed in its entirety, damaged plywood sheeting and other obstructions (appendages or fixtures) shall be removed, replaced and disposed offsite. Plywood sheeting replacement shall be of equal or better engineering property than replaced parts and shall be nailed meeting seismic requirements. New waterproofing membrane/assembly shall be free of any leak and compensation shall include leak tests, repairs and **one - year** maintenance after building occupancy. Contractor shall be liable for the cost of replacement and/or repair of any and all equipments, office machines and office furnishings, office supplies damaged by water leakage during the warranty/maintenance period.

Waterproofing materials shall conform to type, specifications, quality, finish and procedure per Henry Company or approved equal.

Along with the bid package, bidder shall submit materials specifications and construction procedure in conformance to latest codes and industry practice and using the details shown on plans (PDF) of existing building. *In the event that plywood sheeting has to be replaced due to decay or water damage, payment for such removal and replacement shall be per 9-1.03 Force Account Payment of the State Standard Specifications.*

DIVISIONS 05 THRU 13 ARE OMITTED FROM THIS PROJECT.

_____END_____

POLICE ADMINISTRATION BUILDING SEISMIC RETROFIT & OTHER IMPROVEMENTS

City of Beaumont, California

PROPOSAL

COMPANY : _____

DATE: _____

DIVISION	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL PRICE
01	MOBILIZATION	1	L.S.	\$	\$
02	ROOF ASSEMBLY & STRUCTURAL RETROFIT	1	L.S.	\$	\$
02.1	DETAIL 22 ON SHEET 2	100	EA	\$	\$
03	ROOFING & WATERPROOFING	1	L.S.	\$	\$

PROJECT
TOTAL :

_____ \$ _____
" WORDS "

ADDENDUM NO. 2