

826B



**SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

FISCAL PROCEDURES APPROVED
W. M. CHANG, FINANCE DIRECTOR
Warren D. Williams
WARREN D. WILLIAMS

FROM: General Manager-Chief Engineer

SUBMITTAL DATE:
February 9, 2010

SUBJECT: Belltown Market Street Storm Drain, Stage 1 Line A, Line B and Line B1
Contract Change Order No. 1
Project No. 1-0-00148-01

RECOMMENDED MOTION:

The Board approve the attached Contract Change Order No. 1 between the District and H & H General Contractors, Inc., providing for compensation of extra work required for completion of the Belltown Market Street Storm Drain, Stage 1 Line A, Line B and Line B1 construction contract due to changed conditions.

BACKGROUND:

See Page 2.

FINANCIAL:

Sufficient funds are available in the District's FY 2009-2010 Zone 1 budget for this contract increase of \$112,524.34 to this project.

Warren D. Williams
WARREN D. WILLIAMS
General Manager-Chief Engineer

| | | | | |
|-----------------------|-----------------------------|--------------|-------------------------|-----------|
| FINANCIAL DATA | Current F.Y. District Cost: | \$112,524.34 | In Current Year Budget: | Yes |
| | Current F.Y. County Cost: | \$ | Budget Adjustment: | No |
| | Annual Net District Cost: | \$ | For Fiscal Year: | 2009-2010 |

| | | |
|--|----------------------------------|-------------------------------------|
| SOURCE OF FUNDS: 25110 947400 527980 Zone 1 Const/Maint/Misc-Contracts | Positions To Be Deleted Per A-30 | <input type="checkbox"/> |
| | Requires 4/5 Vote | <input checked="" type="checkbox"/> |

C.E.O. RECOMMENDATION:

APPROVE
BY: *Alex Gann*
Alex Gann

County Executive Office Signature

FORM APPROVED COUNTY COUNSEL
BY: *Neal R. Kipnis*
NEAL R. KIPNIS DATE
RK

Dept's Recomm.: Consent Policy
Per Exec. Ofc.: Consent Policy

Prev. Agn. Ref.: 11.5 of 09/01/09 | District: 2nd | Agenda Number:

11.8

**FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD SUBMITTAL
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

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Page 2

The Board approved a contract with H & H General Contractors, Inc., in the amount of \$5,959,054.00 as Agenda Item No. 11.5 on September 6, 2009.

Board authorization of Contract Change Order No. 1 is necessary to authorize payment for extra work and costs associated with the change of field conditions. The proposed project is located within the unincorporated Belltown Community of Riverside County northerly of the city of Riverside. The project consists of an 11' x 7' reinforced concrete box which outlets into a basin located adjacent to the Santa Ana River and runs along the east shoulder of Market Street, then transitions into an 84-inch reinforced concrete pipe at Rubidoux Boulevard and terminates approximately 1,400' due north of the transition. Additionally there are three laterals along Agua Mansa Road, 20th Street and Avalon Street which vary in size from 84" to 36" in diameter which were designed to convey local tributary flow into the aforementioned mainline.

On November 12, 2009 the Contractor encountered construction debris (concrete, brick, pavement, etc.) not indicated by the pre-construction soils investigation, approximately two (2) feet below existing ground at the downstream terminus of the project. The stratum of this excess material was approximately 5 – 6 feet thick and fell within the limits of the proposed outlet basin. The total volume of haul off amounted to 7,500 cubic yards of construction material and consisted of six (6) work days of time and material costs. Based on meetings between the District and Contractor to review the records of this extra work, the parties have agreed upon the payment stated in the change order as appropriate compensation to the Contractor for all this extra work.

Change Order No. 1 in the amount of \$112,524.34 along with a reduction of the in actual contract pay item (Basin Excavation) quantities, in the amount of \$42,212.25, will increase the total construction costs of the project to \$6,029,366.09.

County Counsel has reviewed this matter, and the attached change order has been reviewed and approved to legal form by County Counsel.

RIVERSIDE COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT

Project: Belltown Market Street Storm Drain, Stage 1 Line A, Line B and Line B1
Project No. 1-0-00148-01

Sheet 1 of 1 sheets

CONTRACT CHANGE ORDER NO. 1

To H & H General Contractors, Inc., Contractor
You are hereby directed to make the herein described changes from the plans and specifications or to do the following described work not included in the plans and specifications.

NOTE: THIS CHANGE ORDER IS NOT EFFECTIVE UNTIL APPROVED BY THE GENERAL MANAGER-CHIEF ENGINEER OR THE BOARD OF SUPERVISORS OF THE DISTRICT

Description of work to be done, estimate of quantities, and prices to be paid. Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. Change requested by District

This change order will cover one area of extra work that the Contractor completed during the course of construction for which no payment item was included in the contract. The Contractor was directed to do the extra work described in this change order on a Force Account Basis in accordance with Sections 2.07 and 7.03 of the General Provisions and Section 3 of the Special Provisions. Extra work is itemized as follows.

On November 12, 2009 the Contractor encountered excess undocumented construction debris within the limits of the proposed outlet basin. The stratum of this material was approximately 5 - 6 feet thick and was located approximately two feet below existing grade. The geotechnical report did not include any such material in the exploratory test pit. This particular scope of work was conducted on November 17, 18, 20, 23, 24 and December 15, 2009.

After some extensive meetings between the District and Contractor, both parties agreed to pay the Contractor to do the additional work on a Force Account Basis in accordance to Sections 2.07 and 7.03 of the General Provisions and Section 3 of the Special Provisions. The total associated cost was \$112,524.34.

Estimated Cost: Decrease \$ _____ or Increase \$112,524.34

By reason of this order the time of completion will be adjusted as follows:

Submitted by: [Signature] Date: 1/26/2010
HENRY OLIVO, Construction Engineer
Approved: [Signature] Date: 1/26/10
WARREN D. WILLIAMS, General Manager-Chief Engineer
Chairman, Board of Supervisors Date: _____

We, the undersigned Contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may be otherwise noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

Accepted: Date 1/26/10 Contractor H & H General Contractors, Inc.
By: [Signature] Title Owner

If the Contractor does not sign acceptance of this order, his attention is directed to the requirements of the specifications as to the proceeding with the ordered work and filing a written protest within the time therein specified.

FORM APPROVED COUNTY COUNSEL
BY: [Signature] DATE