

**MOORPARK CITY COUNCIL
AGENDA REPORT**

TO: Honorable City Council

FROM: Hugh R. Riley, Assistant City Manager 

BY: Ky Spangler, Special Projects Consultant 

DATE: April 19, 2012 (CC Meeting of 5/2/12)

SUBJECT: Consider Additional Funding for Onsite Water, Sewer and Storm Drain Revisions and Amendment No. 6 to the Agreement with John S. Bascom, Inc., dba Precision Plumbing-Mechanical for the Ruben Castro Human Services Center

BACKGROUND & DISCUSSION

The Ruben Castro Human Services Center (RCHSC) is being constructed as a multiple-prime contract project with construction management provided by Barnhart Balfour-Beatty Construction (Balfour-Beatty). Bids were solicited from trades in September, 2010, opened on October 21, 2010 and bids were awarded by the Moorpark City Council on January 19, 2011. John S. Bascom, Inc., dba Precision Plumbing-Mechanical (Precision Plumbing) was selected as the lowest responsive and responsible bidder for the Site Utilities and Building Plumbing bid package and a construction agreement was executed on February 25, 2011.

Concurrently with the bidding process, the County of Ventura and the City of Moorpark entered into negotiations for the purchase Building A for use as a County medical facility. A Ground Lease between the City of Moorpark and County of Ventura on January 11, 2011. The Ground Lease also includes a Bill of Sale for purchase and of transfer of Building A to the County upon completion of construction with a purchase price of \$5,600,000.

The initial design of the RCHSC project included one water meter, one sewer and waterline connection, one fire service, hydrant and backflow, and one gas meter to serve both buildings on the site. All wet utility connections were designed to take place within Fitch Avenue and Minor Street. Also, surface drainage would be used to convey

storm water from the site to Spring Road. The approved bid set plans reflected these assumptions, and bid pricing reflected construction based on these design parameters.

Early during the construction process the City requested that the metering for the Ruben Castro buildings be separated to allow for separate utility billing. Without separate metering, all water, sewer, and gas utility billing would be received by the City who would then need to invoice the County for an estimated portion of their usage. Separate metering allows the County of Ventura to directly receive and pay for the water, sewer, and gas service for the medical facility.

The Ventura County Waterworks District was contacted with the request to separate the domestic and fire water services and sewer services for the RCHSC. Upon investigation of the existing conditions of the Fitch and Minor connection point, the Waterworks District determined that the existing transite pipe would not accommodate the water pressure requirements of four separate water connections (two domestic and two fire). Therefore the domestic and fire water plans were revised to have all connections on Spring Road. This change increased the length of pipe and associated fittings and appurtenances required to install the domestic and fire water connections.

Changes to the onsite storm drain collection system are necessary to accommodate the domestic and fire water plan changes, to achieve adequate depths for storm water conveyance, and to connect to the new offsite storm drain connection being installed in Spring Road.

As a result of the requirements from the Ventura County Waterworks District regarding separating the water and sewer connections, and based on the offsite revisions made to the project to accommodate drainage from the railroad right of way, these various changes to the location and connection of onsite wet utilities (domestic & fire water services, sewer and storm drain) are required.

Had the need for separate domestic water metering, separate fire metering and hydrants, separate backflow prevention, and separate sewer connections originally planned for Fitch Avenue and Minor Street been known at the time of bidding, bid pricing would have reflected the additional pipe, fittings and appurtenances, and original bids for the site utilities and building plumbing bid package would have been higher.

Precision Plumbing has submitted three (3) proposals (Attachments 1, 2 and 3) in a total amount of \$292,260.47 for changes to the domestic and fire water, sewer, and onsite storm drain systems. The proposed amount includes credits against the work shown on the bid set plans and increases based on the new design required by the Waterworks District. The breakdown is shown below:

<u>Amendment No. 6</u>	
Water	
Revised contract amount	\$290,892.79
Credit against original contract amount	(\$113,308.98)
Net Revised Contract Amount – Water	\$177,583.81
Sewer	
Revised contract amount	\$28,627.99
Credit against original contract amount	(\$ 1,814.80)
Net Revised Contract Amount – Sewer	\$ 26,813.19
Storm Drain	
Revised contract amount	\$197,773.71
Credit against original contract amount	(\$109,910.24)
Net Revised Contract Amount – Storm Drain	\$ 87,863.47
Total Amendment No. 6 Amount	\$292,260.47

Currently the remaining contingency available under Precision Plumbing's contract is \$32,064.72. The cost for the water, sewer and onsite storm drain revisions is \$292,260.47 which is \$260,195.75 above the available contingency. Therefore staff is seeking the approval of this additional amount.

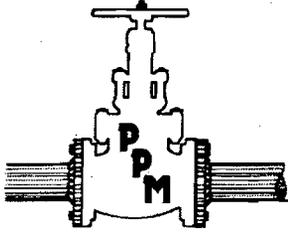
FISCAL IMPACT

The Fiscal Year 2011/2012 Capital Improvement budget for the Ruben Castro Human Services Center is \$11,038,064. To date \$5,166,294 has been expended with \$4,597,951 left in encumbrances and \$1,273,819 available project balance. Therefore, no additional funds need to be budgeted for the proposed work at this time. Sufficient funds exist in the budget to cover this work.

STAFF RECOMMENDATION (ROLL CALL VOTE)

Approve additional funding in the amount of \$260,195.75 for domestic and fire water, sewer and onsite storm drain infrastructure revisions for the Ruben Castro Human Services Center and authorize the City Manager to execute Amendment No. 6 in the amount of \$292,260.47 to John S. Bascom, Inc., dba Precision Plumbing-Mechanical, subject to final language approval of the City Manager and City Attorney.

- Attachment 1: Precision Plumbing Proposal dated April 20, 2012 (water)
- Attachment 2: Precision Plumbing Proposal dated April 20, 2012 (sewer)
- Attachment 3: Precision Plumbing Proposal dated April 20, 2012 (storm drain)



PRECISION Plumbing - Mechanical

5350 Gabbert Road • Moorpark, CA 93021 • (805) 529-4748 • fax (805) 529-5433

Proposal

Page No. _____ of _____ Pages

PROPOSAL SUBMITTED TO Balfour Beatty Construction - Dennis Kuykendall		PHONE (805) 983-1558	DATE 04-20-2012
STREET 300 E. Esplanade Dr.		JOB NAME Ruben Castro COR #16A Site Utilities	
CITY, STATE AND ZIP CODE Oxnard, CA 93036		JOB LOCATION 612 Spring Rd. Moorpark, CA 93021	
ARCHITECT HMC Architects	DATE OF PLANS March 16, 2012	dkuykendall@balfourbeattyus.ca	JOB PHONE (805) 523-0015

We hereby propose to furnish in accordance with specifications below, or on attached pages, all labor and materials necessary to complete the following:

We propose to provide the labor and materials needed to install the site domestic water, fire water and irrigation piping at the above referenced project as shown on plan sheet C5 of plans dated March 16, 2012 drawn by AMEC engineers. The price below reflects additional costs to Precision Plumbing Mechanical's existing contract.

SEE ATTACHEMENT "A" FOR ITEMS INCLUDED AND EXCLUDED IN THIS PROPOSAL

PPM foreman on site while work is being performed.

ADD: \$744.00 per day

WE PROPOSE hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

One Hundred Seventy Seven Five Hundred Eighty Four Dollars & NO/100 dollars (\$ 177,584.00)

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted, per standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature: *Daniel Bascom* **Daniel Bascom**

Note: This proposal may be withdrawn by us if not accepted within 15 days.

ACCEPTANCE OF PROPOSAL The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outline above.

Date of Acceptance: _____ Signature: _____

Signature: _____

Attachment "A"
PROPOSAL #10387A

The following items are included in this proposal:

- Type K copper pipe with wrought copper fittings for domestic water and irrigation piping.
- PVC C900 class #150 pipe and fittings for fire water piping.
- Removal of existing ¾" irrigation water meter and service.
- Provision and installation of two (2) 8" V.C.W.W.D approved double detector backflow assemblies with 4" thick concrete pads and supports per V.C.W.W.D. plate #12 for fire water system.
- Provision and installation of two (2) 1-1/2" V.C.W.W.D. approved reduced pressure backflow devices with 4" thick concrete pads and supports per V.C.W.W.D. plate # 13 for domestic water system.
- Provision and installation of one (1) 1" V.C.W.W.D. approved reduced pressure backflow device per V.C.W.W.D. plate # 13 for irrigation water system. Plans don't call for concrete pad or supports.
- Painting of all backflow devices. Plans call for all backflows to be painted Forrest Green.
- Two (2) fire department connections as shown on plan sheet C5 detail "A" of plans dated 08/26/11.
- Two (2) fire hydrants per V.C.W.W.D. plate # 8.
- Potholing as required for installation of new site wet utilities.
- Encroachment permits.
- Traffic control as required with approved traffic control drawings.
- Thrust blocks for fire water piping as shown on plan sheet C5 of plans dated 08/26/11.
- SWPPP protection required for offsite work.
- Excavation, backfill, and compaction of site utility trenches per specification section 31 23 17.
- Excess spoils to be disposed of on project site per Balfour Beatty's direction.
- Sawcut, break and removal of AC or concrete as needed for installation of site wet utilities.
- Replacement of AC or concrete per City of Moorpark standards.
- Domestic cold water and fire water within 5' of building.
- Chlorination of domestic water system.
- Testing of all systems per project specifications.
- Bonds per contract.
- All work will be performed during the normal business hours of 7:00 AM to 3:30 PM Monday through Friday.

The following items are excluded from this proposal:

- Provision of water meters, valves and jumpers, to be provided by V.C.W.W.D.
- Off hours work including weekends and holidays.
- Interruptions on site due to other contractor's construction trailers or equipment not being moved or relocated to accommodate installation of site utilities.
- Permits, plan check fees, or plan check drawings.

- Soil reports.
- Repairs to landscape.
- All electrical work needed for plumbing equipment, including low voltage electrical.
- Repairs to existing utilities or any underground piping not clearly identified prior to excavation.
- Delays in excavation or backfill caused by high water tables, rocky, or similar soil conditions.
- ~~Site storm drain pipe and accessories, not shown on plans.~~
- Sanitary sewer pipe and accessories.
- Site gas pipe and accessories, not shown on plans.
- Survey for site utility piping.
- Cages for backflow devices.
- BIM drawings.
- PPM foreman onsite.
- Cathodic protection of piping.

COR #16A OVERALL COST BREAKDOWN

#	Domestic Water, Fire Water and Irrigation	Costs
1	R-Help price based on plan sheet C5 dated March 16, 2012	\$260,694.00
2	PPM 10% M/U	\$26,069.40
3	PPM 1.44% Bond	\$4,129.39
4	Total	\$290,892.79
5	Original price based on bid set plan sheet C5 dated September 21, 2010 with mobilization/haul off costs included (PPM 10% M/U included in this price)	\$126,665.00
6	PPM 1.44% Bond	\$1,823.98
7	Original price with PPM M/U and Bond included	\$128,488.98
8	Subtract amount, mobilization/haul off, completed to date	-\$15,180.00
9	Amount from original contract to be subtracted from new price to reflect actual change order request price	\$113,308.98
10	New cost for domestic water, fire water and irrigation	\$290,892.79
11	Subtract original contract amount on line 7 from the new COR #16A amount on line 4	-\$113,308.98
12	TOTAL COR #16A PRICE:	\$177,583.81

Daniel Bascom

From: Roberto <roberto@rhelp.net>
Sent: Friday, April 13, 2012 2:47 PM
To: 'Daniel Bascom'
Subject: Job No.683 ChangeOrderReq and Log.xls

Daniel, here is the corrected proposal indicating 6" tie ins and 6" Water valves.

R-HELP CONSTRUCTION CO.,INC.

ADDRESS: 3255 Grande Vista Drive
 Newbury Park, CA 91320
 Lic. No. 673147

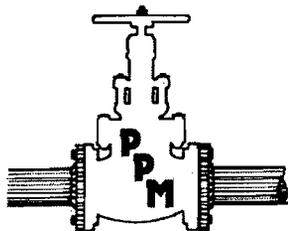
PHONE: (805) 499-5112
FAX: (805) 375-2577
DBE. NO. CCA-9782

CHANGE ORDER REQUEST

Agency/Co. Precision Plumbing-Mechanical
ATT: Daniel Bascom
Address; 5350 Gabbert Road
 Moorpark, CA 93021
TEL./FAX Ph 805-529-4748 Fax 805-529-5433
e-mail" daniel@ppmemail.com

PROJECT: Ruben Castro Human Services
LOCATION: 612 Spring Road, Moorpark CA
CONTRACT NO. **JOB NO.**
C.O.R. No. Plan Rc'd 3-24-2012
DATE: 4/13/2012
roberto@rhelp.net

Item	Description	U/M	QTY	UNIT	TOTAL
Items per Plans Received on 3-24-2012:					
1.-	Fire Water Line Items			\$	-
1.1	Join existng 6" Water Line on Spring Road	EA	2	\$ 13,250.00	\$ 26,500.00
1.2	6" Gate W.V.	EA	2	\$ 2,300.00	\$ 4,600.00
1.3	8" PVC C900 CI 150-Road Crossings	EA	2	\$ 20,025.00	\$ 40,050.00
1.4	8" PVC C900 CI 150- Onsite	LF	882	\$ 67.00	\$ 59,094.00
1.5	Fire Hydrants Per Std Plate No.8	EA	2	\$ 9,750.00	\$ 19,500.00
1.6	8" DDC Assembly per Std Plate No.12	EA	2	\$ 12,600.00	\$ 25,200.00
1.7	6" Fire Department Connections per Detail A.	EA	2	\$ 11,200.00	\$ 22,400.00
2.-	2" Domestic Service to be install in joint trench	EA	2	\$ 23,000.00	\$ 46,000.00
3.-	1" Irrigation Service-(Modify existing service)	EA	1	\$ 2,850.00	\$ 2,850.00
4.-	Mobilization Traffic Control and Trench Safety	LS	1	\$ 14,500.00	\$ 14,500.00
Total=					\$ 260,694.00
Change Order Request Total					\$ 260,694.00



PRECISION Plumbing - Mechanical

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Proposal

Page No. _____ of _____ Pages

PROPOSAL SUBMITTED TO Balfour Beatty Construction - Dennis Kuykendall		PHONE (805) 983-1558	DATE 04-20-2012
STREET 300 E. Esplanade Dr.		JOB NAME Ruben Castro COR #16B Site Utilities	
CITY, STATE AND ZIP CODE Oxnard, CA 93036		JOB LOCATION 612 Spring Rd. Moorpark, CA 93021	
ARCHITECT HMC Architects	DATE OF PLANS March 16, 2012	EMAIL dkuykendall@balfourbeattyus.ca	JOB PHONE (805) 523-0015

We hereby propose to furnish in accordance with specifications below, or on attached pages, all labor and materials necessary to complete the following:

We propose to provide the labor and materials needed to install the site sanitary sewer piping at the above referenced project as shown on plan sheet C5 of plans dated March 16, 2012 drawn by AMEC engineers. The price below reflects Building B staying tied into the previously installed sanitary sewer system and Building A being tied into the 8" sanitary sewer main in Minor St. The price below reflects additional costs to Precision Plumbing Mechanical's existing contract.

SEE ATTACHEMENT "A" FOR ITEMS INCLUDED AND EXCLUDED IN THIS PROPOSAL

PPM foreman on site while work is being performed.

ADD: \$744.00 per day

WE PROPOSE hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:	
Twenty Six Thousand Eight Hundred Thirteen Dollars & NO/100	dollars (\$ 26,813.00)
Payment to be made as follows:	
<p>All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted, per standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.</p>	
Authorized Signature	 Daniel Bascom
Note: This proposal may be withdrawn by us if not accepted within	15 days.
ACCEPTANCE OF PROPOSAL The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outline above.	Signature _____
Date of Acceptance: _____	Signature _____

Attachment "A"
PROPOSAL #10388A

The following items are included in this proposal:

- SDR 35 pipe and fittings for sanitary sewer piping.
- Re-route existing 4" sewer main from Building A to make POC to existing 8" sewer main in Minor St. as shown on plan sheet C5.
- Potholing as required for installation of new site wet utilities.
- Encroachment permits.
- Traffic control as required with approved traffic control drawings.
- SWPPP protection required for offsite work.
- Excavation, backfill, and compaction of site utility trenches per specification section 31 23 17.
- Excess spoils to be disposed of on project site per Balfour Beatty's direction.
- Sawcut, break and removal of AC or concrete as needed for installation of site wet utilities.
- Replacement of AC or concrete per City of Moorpark standards.
- Sanitary sewer within 5' of building.
- Testing of all systems per project specifications.
- Bonds per contract.
- All work will be performed during the normal business hours of 7:00 AM to 3:30 PM Monday through Friday.

The following items are excluded from this proposal:

- Off hours work including weekends and holidays.
- Re-route existing 4" sewer main from Building B to make POC to existing 8" sewer main in Minor St. as shown on plan sheet C5. Building B sewer run will remain as originally run at the beginning of the project.
- Interruptions on site due to other contractor's construction trailers or equipment not being moved or relocated to accommodate installation of site utilities.
- Permits, plan check fees, or plan check drawings.
- Soil reports.
- Repairs to landscape.
- All electrical work needed for plumbing equipment, including low voltage electrical.
- Repairs to existing utilities or any underground piping not clearly identified prior to excavation.
- Delays in excavation or backfill caused by high water tables, rocky, or similar soil conditions.
- Site storm drain pipe and accessories, not shown on plans.
- Domestic water and fire water pipe and accessories.
- Site gas pipe and accessories, not shown on plans.
- Survey for site utility piping.
- BIM drawings.

- PPM foreman onsite.
-

COR #16B OVERALL COST BREAKDOWN

#	Sanitary Sewer	Costs
1	R-Help price based on plan sheet C5 dated March 16, 2012	\$25,656.00
2	PPM 10% M/U:	\$2,565.60
3	PPM 1.44% Bond:	\$406.39
4	Total :	\$28,627.99
5	Original price based on bid set plan sheet C5 dated September 21, 2010 (PPM 10% M/U included in this price)	\$22,000.00
6	PPM 1.44% Bond	\$316.80
7	Original price with PPM M/U and Bond included	\$22,316.80
8	Subtract amount sanitary sewer completed to date	-\$20,502.00
9	Amount from original contract to be subtracted from new price to reflect actual change order request price	\$1,814.80
10	New cost for sanitary sewer from line #4	\$28,627.99
11	Subtract original contract amount on line 7 from the new COR #16B amount on line 4	-\$1,814.80
12	TOTAL COR #16B PRICE:	\$26,813.19

2

R-HELP CONSTRUCTION CO.,INC.

ADDRESS: 3255 Grande Vista Drive
Newbury Park, CA 91320
Lic. No. 673147

PHONE: (805) 499-5112
FAX: (805) 375-2577
DBE NO. CCA-9782

CHANGE ORDER REQUEST

Agency/Co. Precision Plumbing-Mechanical

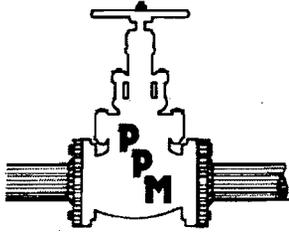
ATT: Daniel Bascom
Address: 5350 Gabbert Road
Moorpark, CA 93021

TEL/FAX: Ph 805-529-4748 Fax 805-529-5433
e-mail: daniel@ppmemail.com

PROJECT: Ruben Castro Human Services
LOCATION: 612 Spring Road, Moorpark CA
CONTRACT NO. JOB NO.10-683
C.O.R. No. Plan Rcd 3-24-2012
DATE: 4/13/2012
roberto@rhelp.net

Item	Description	U/M	QTY	UNIT	TOTAL
Sewer Laterals per Plans Received on 3-24-2012:					
1	Join existing 8" PVC Sewer Main on Minor St.	EA	1	\$ 2,800.00	\$ 2,800.00
2	Install 6" PVC SDR 35 Lateral to Building B	LF	78	\$ 62.00	\$ 4,836.00
3	Install 1-4" PVC SDR 35 Lateral to Bldg B	LF	120	\$ 36.00	\$ 4,320.00
4	Install 6" and 4" Clean outs	EA	3	\$ 1,700.00	\$ 5,100.00
5	Pothole exist. uties on Minor St to verify Locatn	LS	1	\$ 1,500.00	\$ 1,500.00
6	Pave Sewer Trench on Minor St only	LS	1	\$ 2,500.00	\$ 2,500.00
7	Slurry backfill on Minor and parking	LF	60	\$ 35.00	\$ 2,100.00
8	Traffic control and Trench Safety	LS	1	\$ 2,500.00	\$ 2,500.00
Total=					\$ 25,656.00
Change Order Request Total					\$ 25,656.00

SUBMITTED BY:		APPROVED:	
COMPANY: R-HELP CONST CO.		COMPANY:	
NAME: Roberto Hurtado		NAME:	
SIGNATURE: <i>Roberto Hurtado</i>		SIGNATURE:	
DATE: 4/13/2012		DATE:	



PRECISION Plumbing - Mechanical

5350 Gabbert Road • Moorpark, CA 93021 • (805) 529-4748 • fax (805) 529-5433

Proposal

Page No. _____ of _____ Pages

PROPOSAL SUBMITTED TO Balfour Beatty Construction - Dennis Kuykendall		PHONE (805) 983-1558	DATE 04-20-2012
STREET 300 E. Esplanade Dr.		JOB NAME Ruben Castro COR #16C Site Utilities	
CITY, STATE AND ZIP CODE Oxnard, CA 93036		JOB LOCATION 612 Spring Rd. Moorpark, CA 93021	
ARCHITECT HMC Architects	DATE OF PLANS March 16, 2012	EMAIL dkuykendall@balfourbeattyus.com	JOB PHONE (805) 523-0015

We hereby propose to furnish in accordance with specifications below, or on attached pages, all labor and materials necessary to complete the following:

We propose to provide the labor and materials needed to install the site storm drain piping at the above referenced project as shown on plan sheet C1 dated September 21, 2010 and plan sheets C2-C4 of plans dated March 16, 2012 drawn by AMEC engineers. The price below reflects additional costs to Precision Plumbing Mechanical's existing contract.

SEE ATTACHEMENT "A" FOR ITEMS INCLUDED AND EXCLUDED IN THIS PROPOSAL

PPM foreman on site while work is being performed.

ADD: \$744.00 per day

WE PROPOSE hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

Eighty Seven Thousand Eight Hundred Sixty Three Dollars & NO/100 dollars (\$ **87,863.00**)

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted, per standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature

Daniel Bascom

Note: This proposal may be withdrawn by us if not accepted within **15** days.

ACCEPTANCE OF PROPOSAL The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outline above.

Signature _____

Date of Acceptance: _____

Signature _____

COR #16C OVERALL COST BREAKDOWN

#	Storm Drain	Costs
1	R-Help price based on plan sheet C1 dated September 21, 2010 and plan sheets C2-C4 dated March 16, 2012	\$177,242.00
2	PPM 10% M/U	\$17,724.20
3	PPM 1.44% Bond	\$2,807.51
4	Total	\$197,773.71
5	Original price based on bid set plan sheets C1-C4 dated September 21, 2010 (PPM 10% M/U included in price)	\$108,350.00
6	PPM 1.44% Bond	\$1,560.24
7	Original price with PPM M/U and Bond included	\$109,910.24
8	Subtract amount storm drain completed to date	\$0.00
9	Amount from original contract to be subtracted from new price to reflect actual change order request price	\$109,910.24
10	New cost for storm drain from line #4	\$197,773.71
11	Subtract original contract amount on line 7 from the new COR #16C amount on line 4	-\$109,910.24
12	TOTAL COR #16C PRICE:	\$87,863.47

3

R-HELP CONSTRUCTION CO.,INC.

ADDRESS: 3255 Grande Vista Drive
Newbury Park, CA 91320
Lic. No. 673147

PHONE: (805) 499-5112
FAX: (805) 375-2577
DBE NO.: CCA-9782

CHANGE ORDER REQUEST

Agency/Co. Precision Plumbing-Mechanical

ATT: Daniel Bascom

Address: 5350 Gabbert Road

Moorpark, CA 93021.

TEL./FAX Ph 805-529-4748 Fax 805-529-5433

e-mail: daniel@ppmemail.com

PROJECT: Ruben Castro Human Services

LOCATION: 612 Spring Road, Moorpark CA

CONTRACT NO. JOB NO.10-683

C.O.R. No. Plan Rcd 3-24-2012

DATE: 4/13/2012

roberto@rhelp.net

Item	Description	U/M	QTY	UNIT	TOTAL
	Storm Drain System per plans rec'd on 3-24-2012				
1.-	18" HDPE with Smooth inside	LF	324	\$ 72.00	\$ 23,328.00
2.-	12" HDPE with Smooth inside	LF	24	\$ 62.00	\$ 1,488.00
3.-	10" HDPE with smooth inside	LF	10	\$ 50.00	\$ 500.00
4.-	8" PVC SDR 35	LF	490	\$ 48.00	\$ 23,520.00
5.-	6" PVC SDR 35	LF	670	\$ 36.00	\$ 24,120.00
6.-	4" PVC SDR 35	LF	513	\$ 22.00	\$ 11,286.00
7.-	36 x 36 Precast Catch Basin	EA	1	\$ 3,100.00	\$ 3,100.00
8.-	24 x 24 Precast Catch Basin	EA	2	\$ 2,200.00	\$ 4,400.00
9.-	18 x 18 Precast Catch Basin	EA	6	\$ 1,600.00	\$ 9,600.00
10.-	12 x 12 Precast Catch Basin	EA	44	\$ 750.00	\$ 33,000.00
11.-	Modified Inlet Structure per Det.22 Sh.C-4	LS	1	\$ 14,350.00	\$ 14,350.00
12.-	Parkway Structure per Std. No.151-2	EA	2	\$ 5,300.00	\$ 10,600.00
13.-	18" C.B. Filters Inserts per Det.10 Sh.C-1	EA	3	\$ 650.00	\$ 1,950.00
14.-	12" C.B. Filters Inserts per Det.10 Sh.C-1	EA	23	\$ 500.00	\$ 11,500.00
15.-	Trench Sfety, Mobilization	LS	1	\$ 4,500.00	\$ 4,500.00
	Total=				\$ 177,242.00

Change Order Request Total

\$ 177,242.00

SUBMITTED BY:

APPROVED:

COMPANY: R-HELP CONST CO.

COMPANY:

NAME: Roberto Hurtado

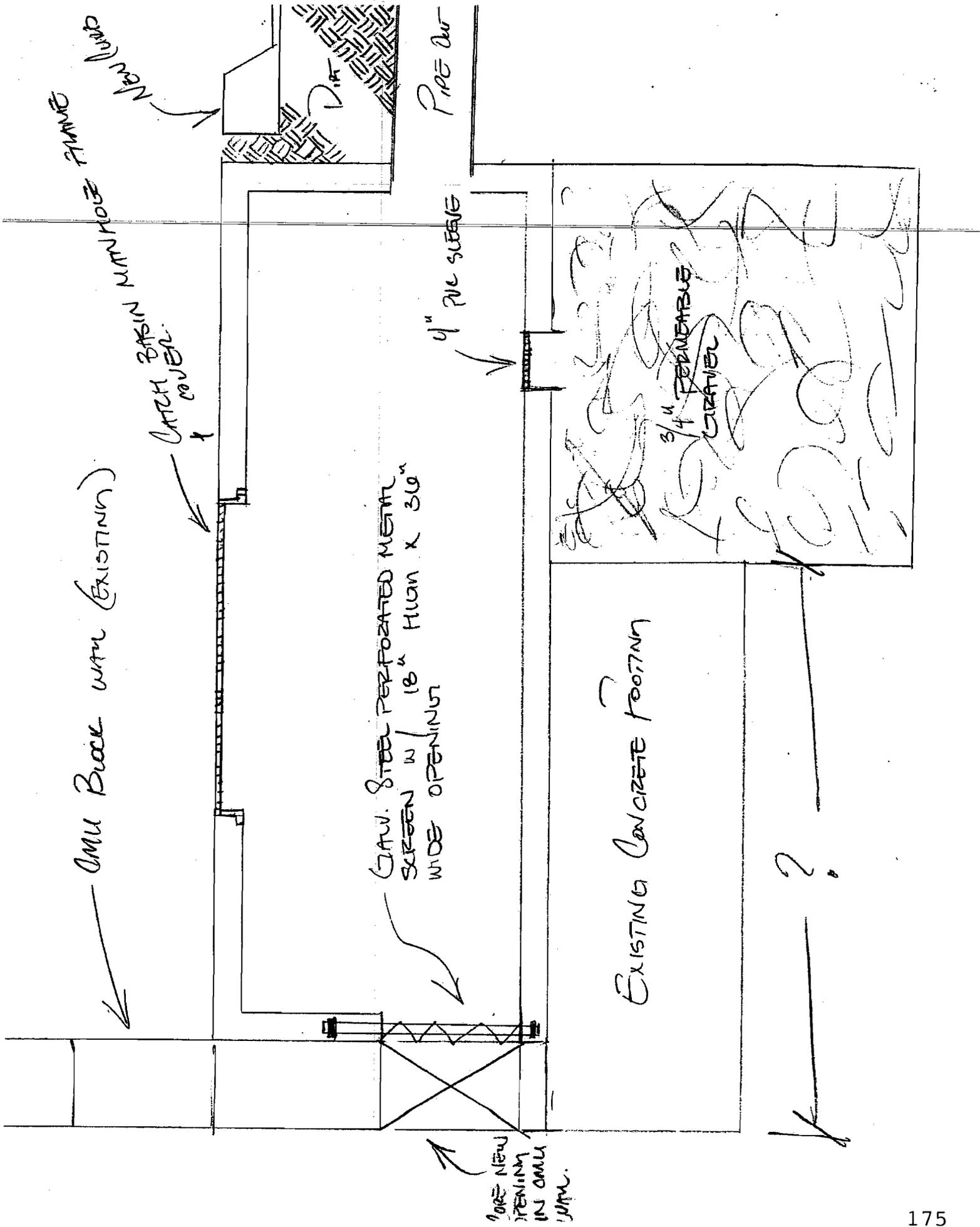
NAME:

SIGNATURE: *Roberto Hurtado*

SIGNATURE:

DATE: 4/13/2012

DATE:



Old Brick wall (Existing)

New (old) FRAME

CATCH BASIN WITH HOSE REVER

4" PVC SUEVE

EXISTING CONCRETE FOOTING

3/4" PERMEABLE GRAVEL

NEW OPENING IN OLD WALL