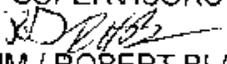


MEMORANDUM

DEPARTMENT OF PUBLIC WORKS
County of Placer

TO: BOARD OF SUPERVISORS DATE: FEBRUARY 9, 2010
FROM:  KEN GREHM / ROBERT BLASER
SUBJECT: AUBURN COMPRESSED NATURAL GAS FUELING STATION UPGRADE
PHASE 2 AUTHORIZATION FOR AWARD OF CONSTRUCTION CONTRACT

ACTION REQUESTED / RECOMMENDATION

Adopt a Resolution authorizing the Chairman of the Board of Supervisors to award and execute the construction contract, with County Counsel and Risk Management review and approval, for the Auburn Compressed Natural Gas (CNG) Fueling Station Upgrade Phase 2 project to the lowest responsible and responsive bidder, TNT Industrial Contractors, Inc., for \$860,727 and authorize the Director of Public Works to execute contract change orders up to 10% of the contract amount.

BACKGROUND / SUMMARY

This project is the second phase of a three phase upgrade of the Auburn CNG fueling station located at the Dewitt Center. This phase consists of replacement of the existing dual 58 cubic feet per minute compressor system skid with a new higher capacity system with dual 150 cubic feet per minute compressors, installing twelve additional time-fill CNG dispensers, and installing one additional fast fill dispenser. Related work in this project includes: trenching, parking reconfigurations, installation of a sound-reducing compressor skid enclosure, and emergency shutoff device installations. This project will allow for more buses and County vehicles to be refueled at one time, and provide quicker and more reliable fueling operations. Our current CNG system requires significant maintenance and is undersized for our current operations.

Bid opening occurred on January 12, 2009, at 3:30 pm. There were six bidders with bids ranging from \$860,727 up to \$1,018,920, low bidder was 3.8% below engineer's estimate. We are requesting authorization to award the contract to TNT Industrial Contractors, Inc. whose low bid in the amount of \$860,727 was the lowest responsive and responsible bid.

ENVIRONMENTAL

This project received a Categorical Exemption under both CEQA and NEPA.

FISCAL IMPACT

The cost for the construction contract for the Auburn CNG Phase 2 project is \$860,727. \$761,743 of the cost will be reimbursed by a grant of Federal Congestion Mitigation & Air Quality (CMAQ) funds. The remaining \$98,984 will be reimbursed by a Clean Air Grant from Placer County Air Pollution Control District. There are sufficient funds available and budgeted in the Fiscal Year 2009/10 budget to cover the contract cost and contract change orders up to 10%.

Attachments:

- Resolution
- Attachment A - Location Map
- Attachment B - Procurement Memo w/attachments

Before the Board of Supervisors County of Placer, State of California

In the matter of: A RESOLUTION AUTHORIZING THE CHAIRMAN OF THE BOARD OF SUPERVISORS TO AWARD AND EXECUTE THE CONSTRUCTION CONTRACT FOR THE AUBURN COMPRESSED NATURAL GAS FUELING STATION UPGRADE PHASE 2 TO THE LOWEST RESPONSIBLE AND RESPONSIVE BIDDER, TNT INDUSTRIAL CONTRACTORS INC., FOR \$860,727 AND AUTHORIZE THE DIRECTOR OF PUBLIC WORKS TO EXECUTE CONTRACT CHANGE ORDERS UP TO 10% OF THE CONTRACT AMOUNT.

Resol. No:.....

Ord. No:.....

First Reading:.....

The following RESOLUTION was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held _____, by the following vote on roll call:

Ayes:

Noes:

Absent:

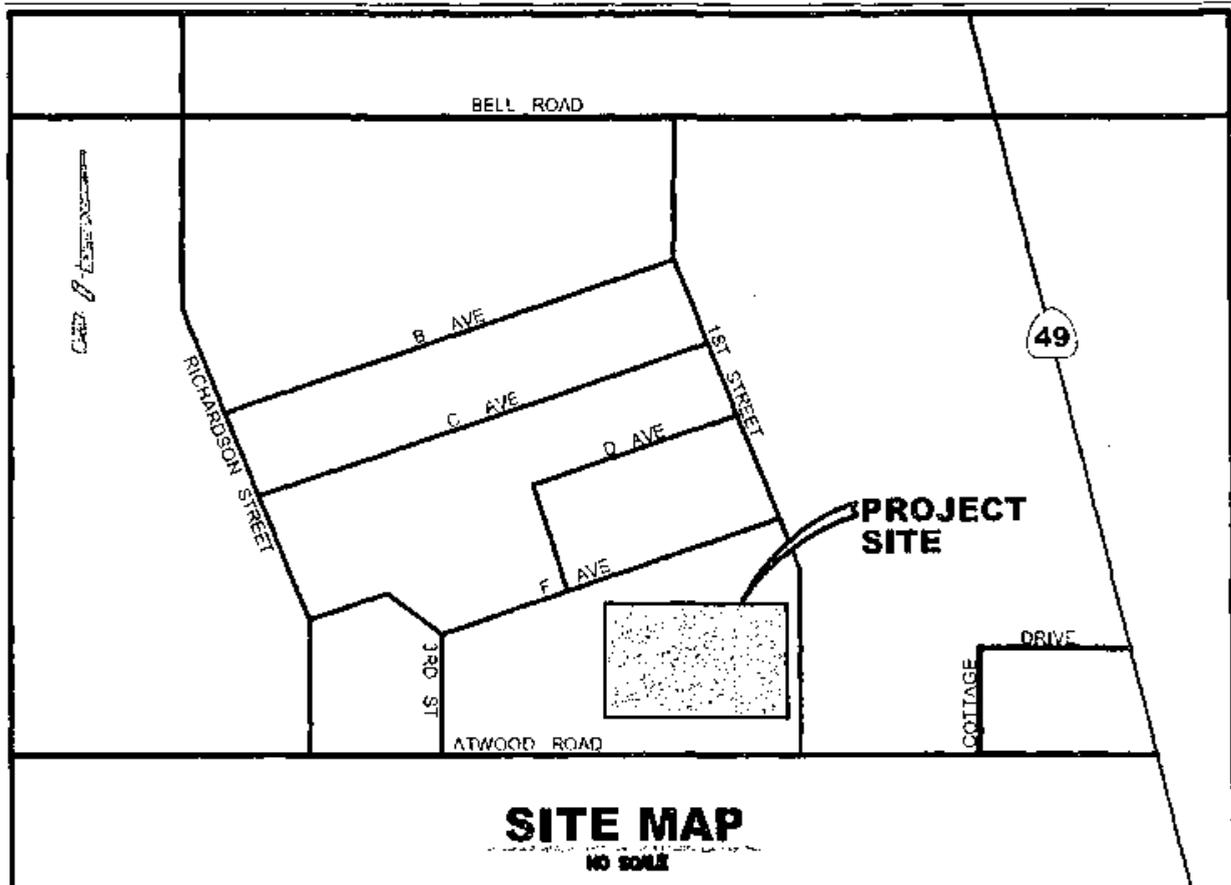
Signed and approved by me after its passage.

Attest:
Clerk of said Board

Chairman, Board of Supervisors

BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board authorizes the Chairman of the Board of Supervisors to award and execute the construction contract, with County Counsel and Risk Management review and approval, for the Auburn Compressed Natural Gas Fueling Station Upgrade Phase 2, to the lowest responsible and responsive bidder, TNT Industrial Contractors Inc., for \$860,727 and authorize the Director of Public Works to execute contract change orders up to 10% of the contract amount.

AUBURN COMPRESSED NATURAL GAS FUELING STATION UPGRADE PHASE 2 PROJECT LOCATION MAP



MEMORANDUMDEPARTMENT OF PUBLIC WORKS
County of Placer

TO: KEN GREHM, DIRECTOR
 FROM: *After*
 JIM BOGGAN, PURCHASING MANAGER
 SUBJECT: RECOMMENDATION TO AWARD BID NO. 9239P, PROJECT NAME,
 CONTRACT NO. 1080

DATE: JANUARY 20, 2010

The subject project was advertised in accordance with the Public Contract Code and plans and specifications were sold to Twenty Six (26) prospective bidders (Attachment A). Six (6) bids were received. The responding firms and their bids are:

	<u>Base Bid</u>
1. TNT Industrial Contractors, Inc	\$ 860,727
2. Gas Equipment Systems	\$ 944,797
3. PMI	\$ 957,900
4. EFS West	\$ 966,100
5. WPCS	\$ 968,071
6. Water Works Construction	\$1,018,920

If there are sufficient funds available and if the bidder's license is adequate and in good standing, Procurement Services would concur in recommending an award to TNT Industrial Contractors of Sacramento, California, in the amount of \$860,727.

Attachments:
 Plan Holder's List
 Bid Summary List

PLAN HOLDERS LIST

Auburn CNG Fueling Station
Upgrade - Phase 2

Bid Opening Date: 1/12/10

Refundable No

Placer County Project 1080

Job Walk: 12/21/09
10:00 AM

Addenda Issued: 2

#1 File Copy 530/889-7776
Placer County Procurement
2964 Richardson Drive
Auburn CA 95603

#2, #3 N/C 530/889-3953
Placer County Contractors Assn
231 Cherry Ave Ste 101
Auburn CA 95603

#4 N/C 916/419-2287
McGraw-Hill Construction
4020 Lennane Dr Ste 104
Sacramento CA 95834

#5 N/C 916/442-8991
Sacramento Builders Exchange
1331 T Street
Sacramento CA 95814

#6 N/C 916/782-4762
Sacramento Builders Exchange
151 N Sunrise Ave Ste 511
Roseville CA 95661

#7 N/C 530/672-2955
El Dorado Builders Exchange
3430 Robin Ln Ste 7
Cameron Park CA 95682

#8 N/C 530/274-1919
Nevada County Contractors Assn
149 Crown Point Ct
Grass Valley CA 95945

#9 N/C 916/486-7700
SHCC
1491 Riverpark Dr Ste 101
Sacramento CA 95815

#10 12/10/09 916-395-8400
TNT Industrial Contractors, Inc.
3600 51st Avenue
Sacramento CA 95823

#11 12/11/09 800-955-4626
Angi Energy Systems
15 Plumb St.
Milton WI 53563

#12 12/11/09 916-652-1700
Clyde G. Steagall, Inc.
6030 King Road
Loomis CA 95650-0350

#13 12/14/09 707-437-0991
Water Works Const. Inc.
PO Box 1090
Vacaville CA 95696-0991

#14 12/14/09 925-249-0011
Pacific Infrastructure
2134 Rheem Dr., Suite C
Pleasanton CA 94588

#15 12/15/09 707/224-6968
Dowdle & Sons Mechanical
PO Box 3316
Napa CA 94558

#16 12/16/09 909-931-1636
Allsup Corporation
1836 West 11th St., Ste K
Upland CA 91786-8400

#17 12/16/09 415-453-3732
Valentine Corporation
111 Pelican Way
San Rafael CA 94901

#18 12/18/09 916-421-4087
Performance Mechanics Inc
8670 Younger Creek Dr.
Sacramento CA 95828

#19 12/21/09 916-253-5314
WPCS International Inc.
620 3rd St., Suite 110
Lincoln CA 95648

#20 12/21/09 530/432-4000
Koch Excavating
PO Box 909
Penn Valley CA 95946

#21 12/21/09 661-705-8200
EFS West
27525 Newhall Ranch Rd. Bldg. 9
Valencia CA 91355

#22 12/21/09 916-351-0457
Syblon General Contractors
PO Box 100
Folsom CA 95763

#23 12/23/09 916/624-1985
Fillner Construction Inc
4470 Yankee Hill Rd #200
Rocklin CA 95677

#24 12/23/09 909/466-6920
GESI
8753 Lion Street
Rancho Cucamonga CA 91730

#25 12/28/09 916/446-2521
Schetter Electric Inc
PO Box 1377
Sacramento CA 95812

#26 12/28/09 916/371-8888
Perryman Mechanical Inc
PO Box 405
West Sacramento CA 95691

#27 1/6/10 916-977-0667
Ariza Construction Inc.
PO Box 1005
Carmichael CA 95609

