

CITY COUNCIL MEETING
OCTOBER 17, 1984

AWARD - LODI LAKE
STORM DRAIN LIFT
STATION CLEANUP
PUMP

CC 142
CC 270

Pg 278

Agenda item e-1-D - "Award Lodi Lake Storm Drain Lift Station Cleanup Pump" was introduced by Staff who explained that this project includes the replacement of the lead pump at the Lodi Lake Pump Station. The work will be done by City forces. This contract is for the furnishing of the new pump. This is part of an ongoing program for which \$8,000.00 per year has been budgeted. At this particular pump station a larger pump is desired since the discharge rate is not limited by the WID. Thus, as indicated in the memo for approval of the plans and specifications, additional funds are needed.

Plans and specifications for this project were approved on September 5, 1984.

The City has received the following four (4) bids for this project:

<u>Bidder</u>	<u>Bid</u>
D.A. Moore Pump & Equip. Co.	\$10,359.92
Shape, Inc.	\$12,704.00
J.B.I.	\$15,562.00
Industrial Pump & Supply	\$16,418.34

It is recommended that the bid be awarded to Shape, Inc., who is furnishing a Flygt pump rather than D. A. Moore Pump Co., who is proposing a pump made by ANI. The technical specifications were written based on Flygt specifications and the ANI pump has a number of exceptions although they are relatively minor. It does appear that the pump is a high quality unit. However, ANI and Moore do not meet the specifications in the area of maintenance and support. The specifications clearly call for parts and repair capability in Northern California. Moore has been working to establish this capability for a year and tells us that it will be done in 1985. We do not feel that a company's expansion plans are in conformance with the letter, nor the intent of the specifications.

All of the submersible pumps installed in City storm pump stations since 1976 are Flygt pumps. The first were installed by a developer in the "temporary" Vine Street (Sunwest) pump station. At that time the City had no experience with this type of pump. The developer's engineer selected Flygt as a high quality unit and one of the few that had the proper flow and head characteristics for that application. We have had good experience with these pumps and have specified them in similar instances. Flygt's support in the area is excellent. They have trained our maintenance workers, and provided parts on a timely basis and allow our people to use their shop and tools in South San Francisco.

The submersible pump industry as a whole has upgraded its product considerably over the last decade. It is Staff's intent to review the technical portion of our specification and allow more flexibility in design details. However, Staff feels its requirements for support services are appropriate.

Mr. Dave Moore, 2752 Olive Court, West Sacramento, representing D. A. Moore Pump and Equipment Company addressed the Council regarding his company's bid and responded to questions as were directed by Council.

AWARD - LODI LAKE
STORM DRAIN LIFT
STATION CLEANUP
PUMP

RES. NO. 84-154

Following additional discussion, Council, on motion of Mayor Pro Tempore Hinchman, Olson second, adopted Resolution No. 84-154 awarding the contract for "Lodi Lake Storm Pump Replacement" to Shape, Inc., in the amount of \$12,704.00, and appropriated an additional \$8,000 from the Capital Outlay fund to complete the project.

RESOLUTION NO. 84-154

AWARD - CONTRACT FOR LODI LAKE STORM
PUMP REPLACEMENT

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened by the City Clerk of this City on September 26, 1984 at 11:00 a.m. for the contract for Lodi Lake Storm Pump Replacement as described in the specifications therefor approved by the City Council September 5, 1984; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

<u>BIDDER</u>	<u>AMOUNT</u>
D. A. Moore Pumps & Equip.	\$10,359.92
Shape, Inc.	\$12,704.00
Industrial Pump Supply	\$16,418.34
J.B.I.	\$15,562.00

WHEREAS, D. A. Moore Pumps & Equipment Co. bid of \$10,359.92, which represents the low bid received, did not meet specifications the City Council determined that it would award the contract for Lodi Lake Storm Pump Replacement to the second low bidder, Shape, Inc., in the amount of \$12,704.00.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lodi that award of contract for Lodi Lake Storm Pump Replacement be and the same is hereby made to Shape, Inc., the second low bidder, in the amount of \$12,704.00

Dated: October 17, 1984

I hereby certify that Resolution No. 84-154 was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 17, 1984 by the following vote:

Ayes: Council Members - Reid, Hinchman, Olson,
Pinkerton, & Snider

Noes: Council Members - None

Absent: Council Members - None

Alice M. Reimche
ALICE M. REIMCHE
City Clerk

CITY COUNCIL

JOHN R. (Randy) SNIDER, Mayor
DAVID M. HINCHMAN
Mayor Pro Tempore
EVELYN M. OLSON
JAMES W. PINKERTON, Jr.
FRED M. REID

CITY OF LODI

CITY HALL, 221 WEST PINE STREET
POST OFFICE BOX 320
LODI, CALIFORNIA 95241
(209) 334-5634

HENRY A. GLAVES, Jr.
City Manager

RECEIVED

ALICE M. REIMCHE
City Clerk
RONALD M. STEIN
City Attorney

1984 OCT 26 AM 8 23

ALICE M. REIMCHE
CITY CLERK
CITY OF LODI

October 18, 1984

Shape, Inc.
P.O. Box 1462
Sacramento, CA 95807

SUBJECT: Lodi Lake Storm Drain Lift Station
Pump and Motor

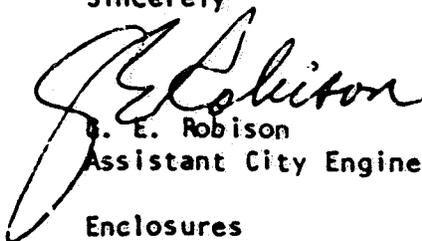
The Lodi City Council on October 17, 1984, awarded the bid for the above equipment to you in the amount of \$12,704. Enclosed is Purchase Order No. 6102 for this equipment.

We have also enclosed for your information a bid summary showing the bids received.

Extra sets of plans and specifications can be obtained by writing or calling this office.

Delivery date shall be four weeks after receipt of the purchase order.

Sincerely


G. E. Robison
Assistant City Engineer

Enclosures

GER/eeh



CITY OF LODI

PUBLIC WORKS DEPARTMENT

COUNCIL COMMUNICATION

TO: City Council
 FROM: City Manager
 DATE: October 11, 1984
 SUBJECT: Lodi Lake Storm Pump Replacement

Approved in F.Y. Budget: 1984
 Fund: General Fund
 Amount Budgeted: \$ 8,000.00
 Total Project Estimate: \$16,000.00
 Bid Opening Date: Sept. 26, 1984

RECOMMENDED ACTION: That the City Council award the contract for the above project to Shape, Inc., in the amount of \$ 12,704.00, and appropriate an additional \$ 8,000.00 to complete the project.

BACKGROUND INFORMATION: This project includes the replacement of the lead pump at the Lodi Lake Pump Station. The work will be done by City forces. This contract is for the furnishing of the new pump. This is part of an ongoing program for which \$ 8,000.00 per year has been budgeted. At this particular pump station a larger pump is desired since the discharge rate is not limited by the WID. Thus, as indicated in the memo for approval of the plans and specifications, additional funds are needed.

Plans and specifications for this project were approved on September 5, 1984.

The City has received the following four (4) bids for this project:

<u>BIDDER</u>	<u>LOCATION</u>	<u>BID</u>
Engineer's Estimate		\$ 13,800.00
D.A. Moore Pump & Equipment Co.	West Sacramento	10,359.92
Shape, Inc.	Sacramento	12,704.00
J.B.I.	Burlingame	15,562.00
Industrial Pump & Supply	Clovis	16,418.34

It is recommended that the bid be awarded to Shape, Inc., who is furnishing a Flygt pump rather than D.A. Moore Pump Co. who is proposing a pump made by ANI. The technical specifications were written based on Flygt specifications and the ANI pump has a number of exceptions although they are relatively minor. It does appear that the pump is a high quality unit. However, ANI and Moore do not meet the specifications in the area of maintenance and support. The specifications clearly call for parts and repair capability in Northern California. Moore has been working to establish this capability for a year and tells us that it will be done in 1985. We do not feel that a company's expansion plans are in conformance with the letter, nor the intent of the specifications.

All of the submersible pumps installed in City storm pump stations since 1976 are Flygt pumps. The first were installed by a developer in the "temporary" Vine Street

APPROVED:

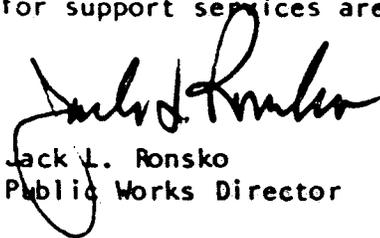
HENRY A. GLAVES, City Manager

FILE NO.

COUNCIL COMMUNICATION - Lodi Lake S.P. Replacement
October 11, 1984
Page 2

(Sunwest) pump station. At that time the City had no experience with this type of pump. The developer's engineer selected Flygt as a high quality unit and one of the few that had the proper flow and head characteristics for that application. We have had good experience with these pumps and have specified them in similar instances. Flygt's support in the area is excellent. They have trained our maintenance workers, and provided parts on a timely basis and allow our people to use their shop and tools in South San Francisco.

The submersible pump industry as a whole has upgraded its product considerably over the last decade. It is our intent to review the technical portion of our specification and allow more flexibility in design details. However, we feel our requirements for support services are appropriate.



Jack L. Ronsko
Public Works Director

cc: Assistant Finance Director

JLR/RCP/cg

CITY OF LODI
PUBLIC WORKS DEPARTMENT

ADDENDUM NO 1

RECEIVED

1984 NOV -4 PM 11:11

OCT 24 1984

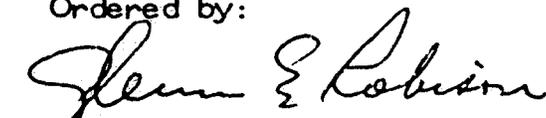
PROJECT: LODI LAKE STORM DRAIN OUTFALL

LICE M. ROACHE
CITY CLERK
CITY OF LODI

Notice is hereby given that the plans & specifications for the above-mentioned project have been revised as follows:

1. Plan Drawing 84D129
 - a. Pipe Alternate Table, "full lining" means a fully paved interior to provide a smooth pipe comparable to concrete pipe.
 - b. Add Note 3 "Trench backfill shall be compacted to 90% R.C. to the surface. Replacement of any oiled surfaces shall be done by the City."
2. Plan Drawing 84D130, Overflow Structure Construction Sequence, Note 1 should read, "..... Set 54" SD starter section."
3. The bid item for the overflow structure was omitted from the proposal. Please use the proposal attached to this Addendum. Use of this proposal shall constitute acknowledgment of receipt of this Addendum.

Ordered by:


Jack L. Ronsko
Public Works Director

LODI LAKE STORM DRAIN OUTFALL
CITY OF LODI, CALIFORNIA

Date:

To the Lodi City Council
Lodi City Hall
221 West Pine Street
Call Box 3006
Lodi, CA 95241-1910

The undersigned declares that the site has been carefully examined, Information to Bidders, Contract, General Provisions, Special Provisions and the Plans for the construction of various items required for the above-named project and submits this schedule of prices for the items of his bid.

If awarded the Contract, the undersigned agrees to furnish all labor, material and equipment necessary to complete said work for this project, excepting those items supplied by the City of Lodi, in strict accordance with the Plans, Information to Bidders, General Provisions, Special Provisions and Contract form adopted for the same and the requirements under them of the Engineer, and will take in full payment therefor the following unit and total prices, to-wit:

Perform the work necessary to install storm drain, slide gate, and construct an overflow structure, all as shown on the plans and specifications for "LODI LAKE STORM DRAIN OUTFALL."

BID ITEMS

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>EST'D. QTY.</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
1.	54" storm drain	LF	728	\$ _____	\$ _____
2.	66" storm drain	LF	55	\$ _____	\$ _____
3.	48" Special Manhole	EA	1	\$ _____	\$ _____
4.	Excavation Safety	LS	LS	Lump Sum	\$ _____
5.	Outlet Grate	EA	1	\$ _____	\$ _____
6.	48" Slide Gate	EA	1	\$ _____	\$ _____
7.	Overflow Structure	LS	LS	Lump Sum	\$ _____
TOTAL BASE BID				\$ _____	_____

October 25, 1984

PROJECT: LODI LAKE STORM DRAIN OUTFALL

Notice is hereby given that the plans & specifications for the above-mentioned project have been revised as follows:

1. Add to Plan Drawing 84D129 Pipe Alternate Table, Items 1 & 2:

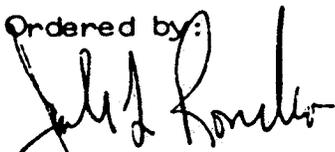
54" Spiral Rib Pipe, coated, 0.109 in. thick.

2. Add to Special Provisions, Section 6.604:

"Spiral rib" steel pipe may be substituted for corrugated steel pipe in accordance with the Pipe Alternate Table shown on the plans and these Special Provisions.

"Spiral Rib" pipe shall be as manufactured by Pacific Spiral Rib Pipe, Sacramento, CA. or approved equal. Joints and band couplers shall comply with the applicable provisions of Section 61 of the Standard Specifications. Materials and fabrication shall comply with the applicable provisions of Section 66 of the Standard Specifications.

Ordered by:



Jack L. Ronsko
Public Works Director

CITY OF LODI
PUBLIC WORKS DEPARTMENT

RECEIPT OF ADDENDUM

NO. 2

10/25/84

PROJECT: LODI LAKE STORM DRAIN OUTFALL

Received from the City of Lodi ADDENDUM NO. 2 to the plans
and specifications for Lodi Lake Storm Drain Outfall

Date: _____
by _____

NOTE: This acknowledgement must be included with the Proposal when submitted.