

cityofnovi.org

CITY of NOVI CITY COUNCIL

Agenda Item N
January 26, 2009

SUBJECT: Approval to award construction contract for Power Park Grinder Pump Station and Force main Replacement to D&D Water and Sewer Inc, the lowest qualified bidder, in the amount of \$25,927.06.

SUBMITTING DEPARTMENT: Parks, Recreation, & Forestry *R. Kewler*

CITY MANAGER APPROVAL: *[Signature]*

EXPENDITURE REQUIRED	\$25,927.06
AMOUNT BUDGETED	\$30,000
APPROPRIATION REQUIRED	N/A
LINE ITEM NUMBER	208-691.00-974.092

BACKGROUND INFORMATION:

The purpose of this project is to replace a grinder pump station and 600 linear feet of force main in Ella Mae Power Park. The system services the concession facility on a seasonal basis and is over 20 years old. Over the last year, the system has failed during tournament and league play, requiring temporary repairs to remain functional.

In the FY 2008-2009 budget, City Council allocated funding for the replacement of the Ella Mae Power Park Grinder Pump Station. The City contracted with Spalding DeDecker Associates to design and develop bid documents for a comprehensive station replacement.

Twelve bids were received and opened on December 22, 2008 following a public bid solicitation period. The bids were reviewed and balance with no irregularities, except for C&D Holdings Limited, LLC, which did not submit a bid bond or list of references, making them a non-responsive bidder.

Staff and Spalding DeDecker Associates Inc. recommend that D&D Water and Sewer Inc. the lowest qualified bid, be awarded the contract. D&D Water and Sewer Inc. has installed two grinder pump stations for the City of Novi, and are currently under contract for water main break repairs. Construction is scheduled to begin the end of February and be complete by April 15.

A summary of the twelve bids is as follows:

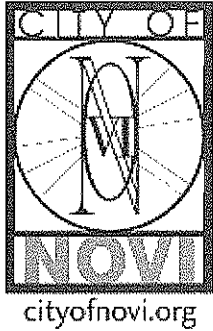
BIDDER	BID AMOUNT
C&D Holdings Limited, LLC	Nonresponsive
D&D Water and Sewer, Inc.	\$25,927.06
S&S Directional Boring, Ltd.	\$29,050.00
San Marino Excavating, Inc.	\$29,962.50
United Water-NACO	\$40,419.00
R. Santia & Sons, Inc.	\$41,215.00
Pamar Enterprises, Inc.	\$43,007.50
Sinatech Construction Co.	\$46,575.00
C&E Construction Co. Inc.	\$48,365.00
Matzak Inc.	\$48,800.00
Utility Services Authority, LLC	\$55,365.00
Posen Construction, Inc.	\$98,956.00

RECOMMENDED ACTION: : Approval to award construction contract for Power Park Grinder Pump Station and Force main Replacement to D&D Water and Sewer Inc, the lowest qualified bidder, in the amount of 25,927.06.

	1	2	Y	N
Mayor Landry				
Mayor Pro Tem Gatt				
Council Member Burke				
Council Member Crawford				

	1	2	Y	N
Council Member Margolis				
Council Member Mutch				
Council Member Staudt				

MEMORANDUM



TO: MATT WIKTOROWSKI, SUPERINTENDENT OF PARKS
FROM: LINDON K. IVEZAJ, STAFF ENGINEER LKI
SUBJECT: POWER PARK GRINDER PUMP STATION REPLACEMENT
DATE: JANUARY 9, 2009

Attached is the bid tabulation for the above referenced project. We publicly advertised for bids and received a total of 12 bids. The bids were reviewed and appear to all be balance with no irregularities except for C&D Holdings Limited, LLC which did not submit a bid bond or a list of references with their application making them a non responsive bidder.

D&D Water & Sewer Inc. of Canton, MI was the lowest responsive bidder coming in at \$25,927.06. After contacting the attached references provided by the contractor, there was no reason to recommend against awarding the project to D&D Water & Sewer.

Therefore, we recommend award of the contract to the low bidder, D&D Water & Sewer, Inc. in the amount of \$25,927.06.

cc: Rob Hayes, P.E., City Engineer

REVISED BID TAB FOR:

ELLA MAE POWER PARK
POWER PARK GRINDER PUMP STATION AND FORCEMAIN REPLACEMENT
CITY OF NOVI

SDA Job No. NV08002

Bid Opening: December 22, 2008 - 3:00 PM



ITEM NO.	ITEM	UNIT	QTY	D&D Water & Sewer, Inc.		S&S Directional Boring, Ltd		San Marino Excavating, Inc.		United Water-NACO		R. Santia & Sons, Inc.		Pamar Enterprises, Inc.	
				UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT
GENERAL															
1	Pump Station Complete	LS	1	\$11,722.80	\$11,722.80	\$15,000.00	\$15,000.00	\$14,980.00	\$14,980.00	\$22,959.00	\$22,959.00	\$18,000.00	\$18,000.00	\$17,000.00	\$17,000.00
2	Miscellaneous Connection Costs	LS	1	\$4,077.01	\$4,077.01	\$3,500.00	\$3,500.00	\$3,400.00	\$3,400.00	\$9,000.00	\$9,000.00	\$6,350.00	\$6,350.00	\$12,000.00	\$12,000.00
3	1.25" Discharge pipe - directional drill	FT	605	\$12.95	\$7,834.75 *	\$10.00	\$6,050.00	\$10.50	\$6,352.50	\$7.00	\$4,235.00	\$13.00	\$7,865.00	\$11.50	\$6,957.50
4	Existing Pump Station Abandonment	LS	1	\$1,687.50	\$1,687.50	\$2,000.00	\$2,000.00	\$2,900.00	\$2,900.00	\$1,975.00	\$1,975.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
5	Existing 3" FM & Appurtenances Abandonment	LS	1	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,550.00	\$1,550.00	\$1,000.00	\$1,000.00	\$3,100.00	\$3,100.00
6	Restoration	LS	1	\$505.00	\$505.00	\$1,500.00	\$1,500.00	\$1,450.00	\$1,450.00	\$700.00	\$700.00	\$6,000.00	\$6,000.00	\$950.00	\$950.00
TOTAL BID AMOUNT					\$25,927.06 *		\$29,050.00		\$29,962.50		\$40,419.00		\$41,215.00		\$43,007.50

ITEM NO.	ITEM	UNIT	QTY	Sinatch Construction Co.		C&E Construction Co. Inc.		Matzak Inc.		Utility Services Authority, LLC		Posen Construction, Inc.	
				UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT	UNIT PRICE	CONTRACT AMOUNT
GENERAL													
1	Pump Station Complete	LS	1	\$19,000.00	\$19,000.00	\$21,500.00	\$21,500.00	\$24,725.00	\$24,725.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00
2	Miscellaneous Connection Costs	LS	1	\$7,500.00	\$7,500.00	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$1,850.00	\$1,850.00
3	1.25" Discharge pipe - directional drill	FT	605	\$15.00	\$9,075.00	\$13.00	\$7,865.00	\$15.00	\$9,075.00	\$13.00	\$7,865.00	\$30.00	\$18,150.00
4	Existing Pump Station Abandonment	LS	1	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$8,896.00	\$8,896.00
5	Existing 3" FM & Appurtenances Abandonment	LS	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
6	Restoration	LS	1	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$5,560.00	\$5,560.00
TOTAL BID AMOUNT					\$46,575.00		\$48,365.00		\$48,800.00		\$55,365.00		\$98,956.00

* CORRECTED BY THE ENGINEER

I HEREBY CERTIFY THAT THE ABOVE IS THE TRUE
AND CORRECT SUMMARY OF THE PROPOSALS RECEIVED

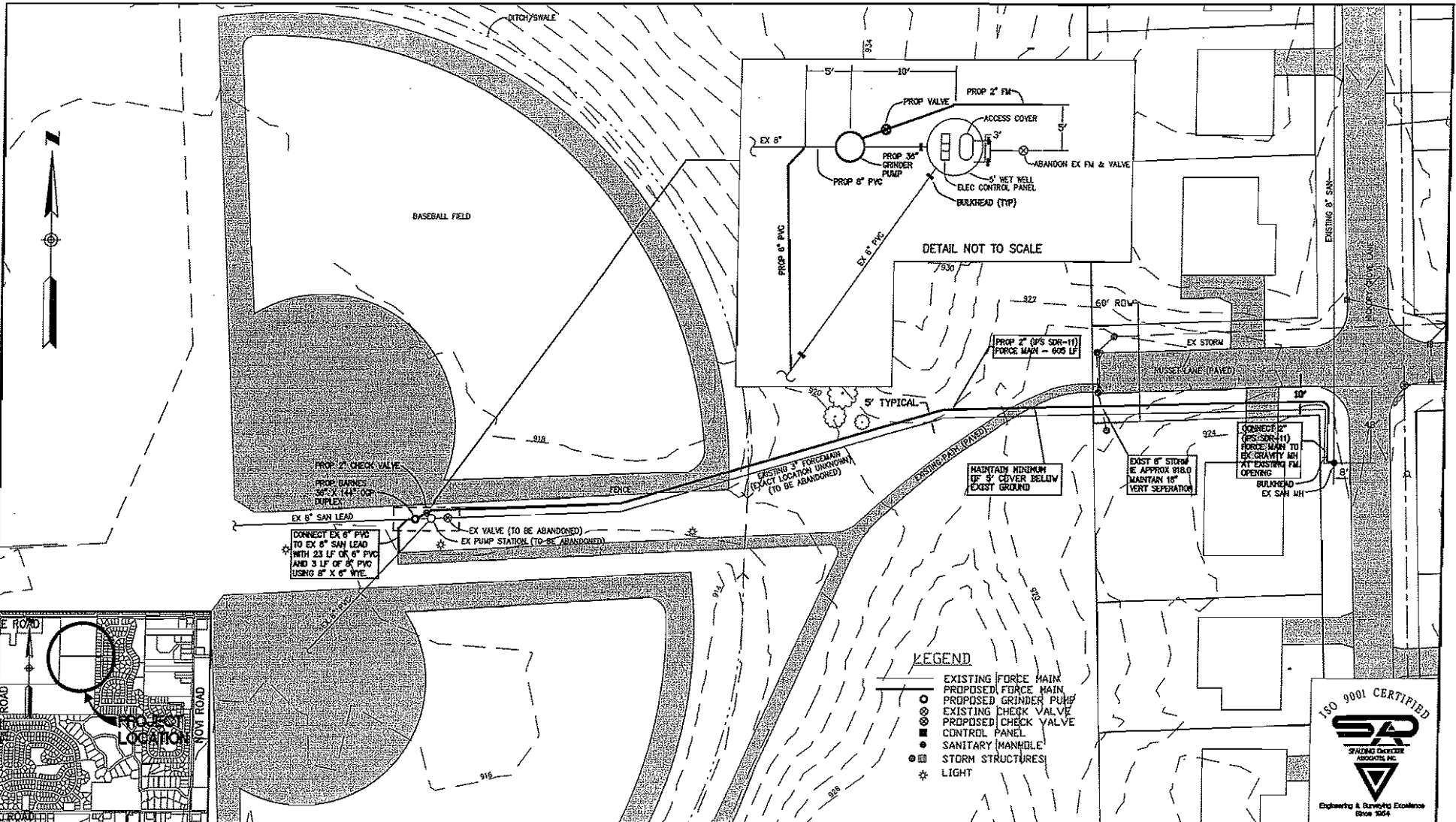
Engineer's Estimate: \$26,075.00

C&D Holdings Limited, LLC bid non-responsive

SPALDING DEDECKER ASSOCIATES, INC.
Maria Sedki, PE

1/16/2009

DATE



DRAWN BY:
BM

CHECKED BY:
T.REYNOLDS

PROJECT MANAGER:
J.VANTIFLIN

DATE:
4/1/08

DATE:
4/3/08

BID PLAN DATE:

SPALDING DeDECKER ASSOCIATES, INC.
ENGINEERS SURVEYORS

905 SOUTH BLVD. EAST PHONE: (248) 844-5400
ROCHESTER HILLS, MI 48307 FAX: (248) 844-5404

www.spaldingdedecker.com

ELLA MAE POWER PARK
SANITARY FORCE MAIN
AND PUMP STATION REPLACEMENT
CITY OF NOVI

JOB No.
NV08002

SCALE:
1"=50'

DRAWING No.
NV08002GP2

SHEET
1 OF 1



BIDDER'S QUALIFICATION AND EXPERIENCE STATEMENT

The OWNER will require supporting evidence regarding Bidder's Qualifications and competency. The Bidder will be required to furnish all of the applicable information listed below, which must be submitted with the sealed Bid at the time of Bid Opening. The Qualifications and Experience Statement must be typewritten and signed in ink.

QUALIFICATIONS AND EXPERIENCE STATEMENT

The undersigned certifies under oath that the information provided herein is true and sufficiently complete so as not to be misleading.

Submitted to: City of Novi

Address: _____

Submitted by: D & D Water & Sewer, Inc.

Name: Mark DiMichele, P.E.

Address: 7371 Haverhill Lane

City, State, ZIP Canton, MI 48187

Telephone Number: 734-397-3386 Fax Number: 734-397-8486

Principal Office: _____

Corporation: State of Michigan C Corporation Joint Venture: _____

Partnership: _____ Other: _____

Individual: _____

Name of Project: Power Park Grinder Pump Station and Force Main Replacement

Type of Work (file separate form for each classification of work):

General: _____ Plumbing: _____

HVAC: _____ Electrical: _____

Other: Sewer Piping (Please Specify)



CITY OF NOVI

cityofnovi.org

Organization

How many years has your organization been in business as a CONTRACTOR?

38 Years

How many years has your organization been in business under its present business name?

38 Years

Under what other business names has your organization operated?

None

If your organization is a corporation, answer the following:

Date of Incorporation: August 1, 1970

State of Incorporation: Michigan

President's Name: Mark DiMichele

Vice President's Name: _____

Secretary's Name: _____

Treasurer's Name: Joan DiMichele

If your organization is a partnership, answer the following:

Date of Organization: _____

Type of Partnership: _____

Names of General Partners: _____

If your organization is individually owned, answer the following:

Date of Organization: _____

Name of OWNER: _____

If the form of your organization is other than those listed above, describe it and name the principals:

Licensing

List jurisdictional and trade categories in which your organization is legally qualified to do business, and indicate registration or license numbers, if applicable:

Water Supply and Sewage Disposal Systems

List jurisdiction in which your organization's partnership or trade name is filed:

State of Michigan Department of Treasury

Experience

List the categories of work that your organization normally performs with its own forces:

Excavation, Pipe installation, Directional Boring, Restoration

On a separate sheet, list major construction projects your organization has in progress. List the name of project, owner, architect/engineer, contract amount, percent complete, and scheduled completion date.

On a separate sheet, list the major construction projects your organization has completed in the past five (5) years. List the name of the project, owner, architect/engineer, contract amount, date of completion, and percentage of the cost of the work performed with your own forces.

On a separate sheet, list the construction experience and present commitments of the key individuals of your organization who would be employed in the Work.

Claims and Suits

If the answer to any of the questions below is yes, please attach details.

Has your organizations ever failed to complete any work awarded to it? NO

Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against your organization or officers? NO

References

Entity	Contact Name	Phone
<i>Trade References</i>		
1. Sinacola Construction Co	Dennis Sinacola	248-640-4114
2. Murphy Pipeline Contractors	Andy Mayer	904-635-2214
3. City of Novi	Benny McCusker	248-755-1238
<i>Bank References</i>		
1. Mercantile Bank	Alfred DeFlaviis	734-751-7373
2. Chase Bank	Kevin Graber	734-454-7717
3.		
<i>Surety</i>		
	Dave Dudek	586-727-7511

Name of Bonding Company: Auto Owners Insurance

Name of Bonding Agent: Richmond Insurance Agency

Address of Bonding Agent: 6741 Main St, PO Box 100
Richmond, Mi, 48062

SUBMITTED on 12/19/08
Date*

BY: D&D Water & Sewer, Inc.
Name of Bidder*

Mark DiMichele
Signature

Mark DiMichele President
Name and Title of Signatory

_____ being duly sworn deposes and says that the information provided herein is true and sufficiently complete so as not to be misleading.

Subscribed and sworn before me this _____ day of _____ 20__.

Notary Public: _____

My Commission Expires: _____

IF THIS INFORMATION IS NOT SUBMITTED WITH THE SEALED BID AT THE TIME OF BID, THE BID WILL BE CONSIDERED INCOMPLETE.



CITY OF NOVI
PROPOSAL FORM (REVISED)

POWER PARK GRINDER PUMP STATION
AND FORCEMAIN REPLACEMENT

We the undersigned as bidder, propose to furnish to the City of Novi, according to the conditions and instructions attached hereto and made a part thereof according to the attached terms and conditions.

We acknowledge the following addendums:

1
2
3

BASE BID - WORK TO BE COMPLETED BY APRIL 15, 2009 (Restoration to be complete by April 30, 2009)

No.	Item	Quantity	Unit	Unit Price	Amount
1	Pump Station Complete (Barnes 36x144 Duplex or approved equal)	1	LS	11,722. ²⁰	11,722. ²⁰
2	Miscellaneous Connection Costs (Includes Gravity Connection to GP Tank, Electrical Connection to Control Panel, Out Off Valve w/Curb Stop, Redundant Check Valve, FM Connection to Existing MH.)	1	LS	4,077.01	4,077.01
3	1.25" Discharge pipe - directional drill	605	LF	12.95	7,833.59
4	Existing Pump Station Abandonment	1	LS	1,687.50	1,687.50
5	Existing 3" Force Main & Appurtenances Abandonment	1	LS	100.00	100.00
6	Restoration	1	LS	505.00	505.00
TOTAL BID					25,925.90

Company Name: D&D Water & Sewer, Inc.

Agent's Name: MARK DI MICHELE
(Please type)

Agent's Signature: Mark Di Michele

Date: 12/19/08