CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

6(e)

ITEM: **DATE:** April 6, 2015

Public Hearing (5:35 p.m.)
Thornwood Area Sanitary Sewer - Phase 3

FINANCIAL IMPACT:

The Engineering Estimate of Construction Costs was estimated to be $146,331.00 for the Thornwood Area Sanitary Sewer - Phase 3 Project. There were six (6) bids submitted with the low bid of $128,172.12 being submitted by Sandstone Management, LTD., for the improvements. Payments will be paid from budgeted account no. 5011.80.820.6.7910 with the ultimate funding intended to come from the Sewer Fee District account.

BACKGROUND:

This Public Hearing is on the matter of adoption of Plans, Specifications, Form of Contract, and Estimate of Costs for the Thornwood Area Sanitary Sewer - Phase 3 Project. Upon completion of the Public Hearing, a Resolution should be passed adopting the Plans and Specifications, Form of Contract, Estimate of Costs, and awarding the contract to Sandstone Management, LTD, of Carlisle, Iowa. This project is the third and final phase of the Thornwood Collector Sewer Improvements Project. Work on this project has been coordinated with the Grand Avenue Phase 5 Street Improvements Project.

Work on this project will begin in the near future and be completed by August 1, 2015.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:
- Resolution adopting Plans, Specifications, Form of Contract, and Estimate of Costs;
- Motion receiving and filing Report of Bids;
- Resolution awarding the construction contract to Sandstone Management.

Lead Staff Member: Duane C. Wittstock, P.E., L.S., City Engineer

STAFF REVIEWS

Department Director	Duane C. Wittstock, City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	RTG

PUBLICATION(S) (if applicable)

Published In	Des Moines Register
Dates(s) Published	March 27, 2015

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Works		
Date Reviewed	March 30, 2015		
Recommendation	Yes	No	Split

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RESOLUTION

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, APPROVING Adopting Plans, Specifications, Form of Contract, and Estimate of Costs

WHEREAS, on March 23, 2015, Plans Specifications, Form of Contract, and Estimate of Costs were filed with the City Clerk for the following described public improvement:

Thornwood Area Sanitary Sewer – Phase 3
Project No. 0510-028-2012

and,

WHEREAS, notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Costs for said public improvements were published as required by law.

therefore;

BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that Plans, Specifications, Form of Contract, and Estimate of Costs for said Public Improvement are hereby approved.

PASSED AND ADOPTED this **6th** day of **April, 2015.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

RESOLUTION

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, APPROVING Awarding Contract

WHEREAS, the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

Thornwood Area Sanitary Sewer - Phase 3
Project No. 0510-028-2012

and,

WHEREAS, bids have been received and opened by the City Clerk and placed on file by the City Council.

and,

WHEREAS, the bid of Sandstone Management, LTD., in the amount of $128,172.12 was the lowest responsible bid received for said public improvement,

therefore;

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that a contract for the Thornwood Area Sanitary Sewer - Phase 3 Project is hereby awarded to Sandstone Management LTD., in the amount of $128,172.12 and the bond of said bidder for the project is hereby fixed in the same amount.

BE IT FURTHER RESOLVED that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

BE IT FURTHER RESOLVED that work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

PASSED AND ADOPTED on this 6th of April, 2015.

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

BID TABULATION
WEST DES MOINES, IOWA
THORNWOOD AREA SANITARY SEWER PHASE 3 - GRAVITY

1. Construct the Thornwood Area Sanitary Sewer Phase 3 - Gravity for the following unit and lump sum prices:				Sandstone Management LTD 15 School Street Carlisle, Iowa 50047		Gator Excavating, Inc. 3100 SE Miehe Drive Grimes, Iowa 50111		J&K Contracting LLC 1307 East Lincoln Way Ames, Iowa 50010	
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1.1	Sanitary Sewer in Place - 8"	LF	1,437	$ 53.37	$ 76,692.69	$ 52.00	$ 74,724.00	$ 67.00	$ 96,279.00
1.2	Manhole Type SW-301-48" Dia	Ea.	7	3,789.00	26,523.00	4,000.00	28,000.00	3,400.00	23,800.00
1.3	Connect to Existing Manhole Sta. 10+00	LS	1	5,675.00	5,675.00	5,000.00	5,000.00	7,500.00	7,500.00
1.4	Video Inspection	LF	1,437	1.89	2,715.93	6.00	8,622.00	2.00	2,874.00
1.5	Stabilizing Material	TON	20	33.75	675.00	35.00	700.00	25.00	500.00
1.6	Erosion Control	LS	1	5,115.50	5,115.50	4,108.00	4,108.00	4,000.00	4,000.00
1.7	Seeding	Acre	1	4,350.00	4,350.00	3,250.00	3,250.00	3,250.00	3,250.00
1.8	Construction Staking	LS	1	3,600.00	3,600.00	2,640.00	2,640.00	2,640.00	2,640.00
1.9	Traffic Control	LS	1	2,825.00	2,825.00	2,600.00	2,600.00	2,300.00	2,300.00
			TOTAL BID (Items 1.1 - 1.9)	$128,172.12		$129,644.00		$143,143.00	

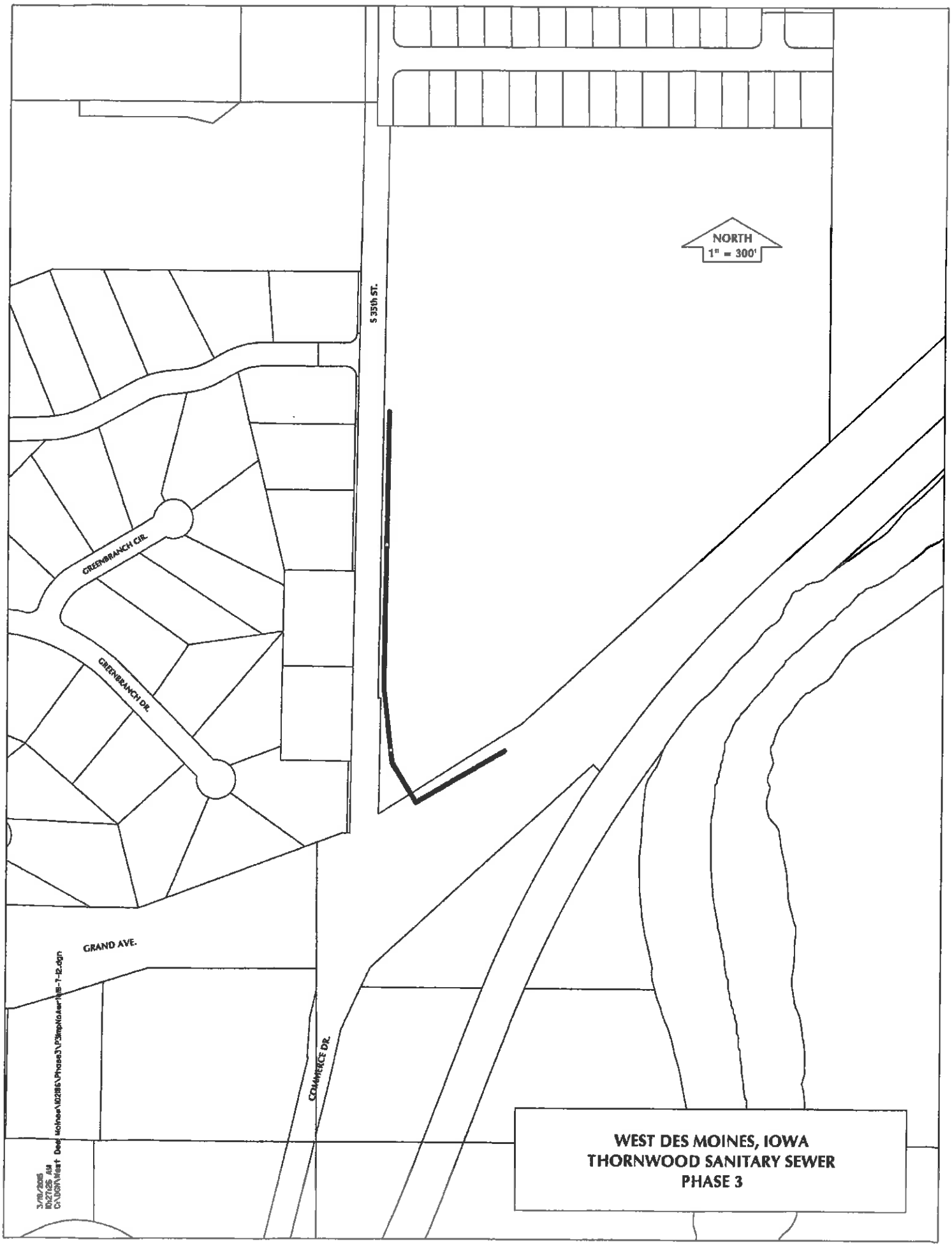
BID TABULATION
WEST DES MOINES, IOWA
THORNWOOD AREA SANITARY SEWER PHASE 3 - GRAVITY

1. Construct the Thornwood Area Sanitary Sewer Phase 3 - Gravity for the following unit and lump sum prices:				Neuvirth Construction, Inc. 7386 County Road P35 Blair, Nebraska 68008		Raccoon Valley Constractors 520 SE Prairie Park Lane Waukee, Iowa 50263		H&W Contracting, LLC 3416 W Hovland Sioux Falls, South Dakota 57107	
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1.1	Sanitary Sewer in Place - 8"	LF	1,437	$ 64.00	$ 91,968.00	$ 83.00	$ 119,271.00	$ 100.00	$ 143,700.00
1.2	Manhole Type SW-301-48" Dia	Ea.	7	5,200.00	36,400.00	3,200.00	22,400.00	4,000.00	28,000.00
1.3	Connect to Existing Manhole Sta. 10+00	LS	1	1,900.00	1,900.00	3,000.00	3,000.00	6,000.00	6,000.00
1.4	Video Inspection	LF	1,437	2.70	3,879.90	2.00	2,874.00	3.00	4,311.00
1.5	Stabilizing Material	TON	20	48.00	960.00	29.00	580.00	35.00	700.00
1.6	Erosion Control	LS	1	4,500.00	4,500.00	4,320.00	4,320.00	4,000.00	4,000.00
1.7	Seeding	Acre	1	3,700.00	3,700.00	4,000.00	4,000.00	3,250.00	3,250.00
1.8	Construction Staking	LS	1	2,962.00	2,962.00	3,000.00	3,000.00	2,700.00	2,700.00
1.9	Traffic Control	LS	1	2,775.00	2,775.00	1,000.00	1,000.00	2,300.00	2,300.00
			TOTAL BID (Items 1.1 - 1.9)	$149,044.90		$160,445.00		$194,961.00	

I hereby certify that this is a true tabulation of bids received on April 1, 2015 by the City of West Des Moines, Iowa.

LICENSED PROFESSIONAL ENGINEER
H. Robert Veenstra Jr.
No. 9037
IOWA

H. Robert Veenstra Jr., P.E.
Iowa License No. 9037
My license renewal date is December 31, 2016


NORTH
1" = 300'
S 35th ST.
GREENBRANCH CIR.
GREENBRANCH DR.
GRAND AVE.
COMMERCE DR.
WEST DES MOINES, IOWA
THORNWOOD SANITARY SEWER
PHASE 3