CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

DATE: November 16, 2015

ITEM:

Resolution - Accepting Work
Thornwood Area Sanitary Sewer – Phase 3
Sandstone Management, LTD

FINANCIAL IMPACT:

The total construction cost for the Thornwood Area Sanitary Sewer - Phase 3 was $131,073.12 which was paid from budgeted account no. 5011.80.820.6.7910 with the ultimate funding intended to come from the Sewer Fee District account. The original cost of the project was $128,172.12. There were three (3) Change Order's on the project that totaled $2,901.00.

BACKGROUND:

Sandstone Management, LTD, was working under an agreement dated April 6, 2015, for construction services for the Thornwood Area Sanitary Sewer - Phase 3. Work on this project is substantially complete.

This action accepts the public improvements and authorizes staff to pay the retainage no sooner than 30 days.

This project is the fourth and final phase of a series of projects to provide sanitary sewer service to the Thornwood Development.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Resolution Accepting Work

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

STAFF REVIEWS

Department Director	Duane C. Wittstock, P.E., L.S., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	RTJ

PUBLICATION(S) (if applicable)		SUBCOMMITTEE REVIEW (if applicable)			
Published In		Committee	Public Works		
Dates(s) Published		Date Reviewed	November 9, 2015		
		Recommendation	Yes	No	Split

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Resolution Accepting Work

WHEREAS, on April 6, 2015, the City Council entered into a contract with Sandstone Management, LTD, of Carlisle, Iowa for the following described public improvement:

Thornwood Area Sanitary Sewer - Phase 3
0510-028-2012

And,

WHEREAS, said contractor has substantially completed the construction of said improvement in accordance with plans and specifications as shown by the report of the City Engineer filed with the City Clerk on November 16, 2015.

Therefore

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that said report of the City Engineer is hereby approved and said public improvement is accepted as having been substantially completed in accordance with plans and specifications and the total final construction cost of said improvement is $131,073.12 as shown in said report.

BE IT FURTHER RESOLVED, that the retainage is authorized to be paid no sooner than 30 days from the date of acceptance.

PASSED AND APPROVED this 16th day of November, **2015**.

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson
City Clerk

ENGINEERING SERVICES
4200 Mills Civic Parkway
West Des Moines, IA 50265-5320
(515) 222-3620 Fax (515) 273-0902

PAY REQUEST

Contractor: Sandstone Management, Ltd
15 School Street
Carlisle, Iowa 50047

Project Title	Thornwood Sanitary Sewer - Phase 3	
WDM Project File Number	0510-000-0012	
Purchase Order Number	3911-05	
Orig. Contract Amount & Date	$128,172.12	04/06/15
Estimated Completion Date	09/01/15	
Pay Period	07/28/15 thru 08/04/15	
Pay Request Number	9	
Date	08/28/15	

BID ITEMS

Item No.	Description	Unit	Est. Qty	Unit Price	Extended Price	Quantity Completed	Value Completed
	Sanitary Sewer in Place - 8"	LF	1,437	$53.67	$76,892.69	1,437.00	$76,892.69
	Manhole Type SW-301 - 48" Dia.	EA	7	$3,789.00	$26,523.00	7.00	$26,523.00
	Connect to Existing Manhole Sta. 10+00	LS	1	$5,675.00	$5,675.00	1.00	$5,675.00
	Video Inspection	LF	1,437	$1.89	$2,715.93	1,437.00	$2,715.93
	Stabilizing Material	TON	20	$33.75	$675.00	0.00	$0.00
	Erosion Control	LS	1.0	$5,115.50	$5,115.50	1.00	$5,115.50
	Seeding	AC	1.00	$4,350.00	$4,350.00	1.00	$4,350.00
	Construction Staking	LS	1.0	$3,600.00	$3,600.00	1.00	$3,600.00
	Traffic Control	LS	1.0	$2,825.00	$2,825.00	1.00	$2,825.00
CO 1.1	Reroute Existing Force Main	LS	1.0	$2,499.00	$2,499.00	1.00	$2,499.00
CO 2.1	Stabilizing Crop	AC	2.0	$1,795.00	$3,590.00	0.60	$1,077.00
				TOTAL	$134,261.12		$131,073.12

MATERIALS STORED SUMMARY

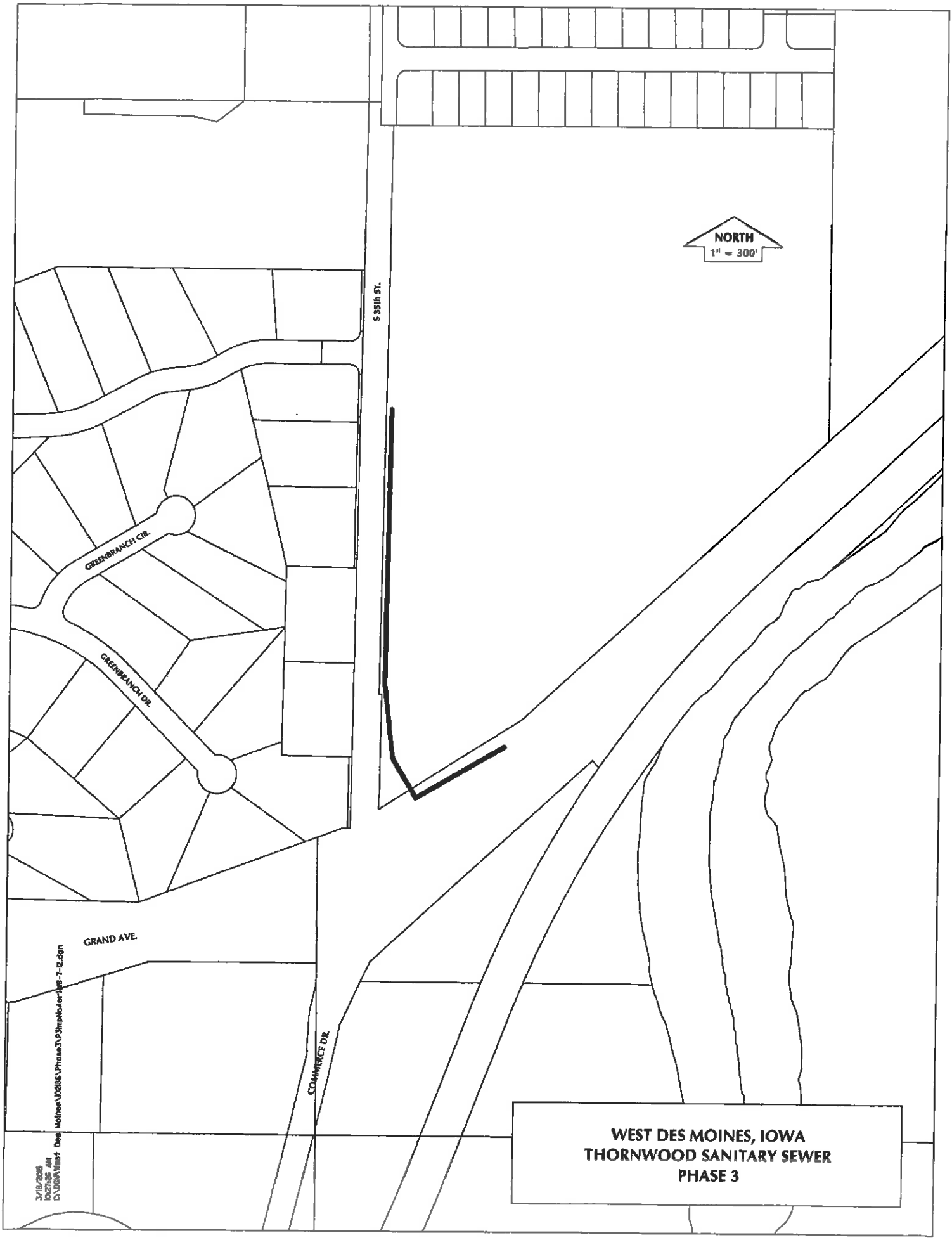
			Description	# of Units	Unit Price	Extended Cost
			None			$0.00
					TOTAL	$0.00

PAY REQUEST SUMMARY

		Total Approved	Total Completed
	Contract Price	$128,172.12	$131,073.12
	Approved Change Order 1	$2,499.00	
	Approved Change Order 2	$3,590.00	
	Approved Change Order 3	($3,188.00)	
	Revised Contract Price	$131,073.12	$131,073.12
	Materials Stored		$0.00
	Retainage (5%)		$6,553.66
	Total Earned Less Retainage		$124,519.46
Total Previously Approved (list each)	Pay Request 1	$41,450.15	
	Pay Request 2	$77,427.69	
	Pay Request 3		
	Pay Request 4		
	Pay Request 5		
	Pay Request 6		
	Total Previously Approved		$118,877.84
	Amount Due This Request		**$5,641.62**
	Percent Complete		100%
	Percent of Contract Period Utilized		100%

The amount $5,641.62 is recommended for approval for payment in accordance with the terms of the Contract

Contractor:	Recommended By:	Checked By:
Sandstone Management, Ltd.	Veenstra & Kimm, Inc.	City of West Des Moines
Signature:	Signature:	Signature:
Name: Brandon Van Ulek	Name: Jerry Rinehart	Name: Dallas C. Whitelock, P.E., L.S.
Title: Owner	Title: Project Manager	Title: City Engineer
Date: 09/15/15	Date: 8/31/15	Date:


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