CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

ITEM:

DATE: February 9, 2014

Resolution - Ordering Construction
Fox Creek Sanitary Trunk Sewer, Phase 1

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost for the Fox Creek Sanitary Trunk Sewer Phase 1 project is $1,654,499.00. Payments will be made from budgeted account no. 5061.80.820.6.7910 with the ultimate funding intended to come from the Sewer Fee account and an existing cost sharing agreement with the City of Waukee.

BACKGROUND:

A Bid Letting should be scheduled for 2:00 p.m. on Wednesday, February 18, 2015, and a Public Hearing on the project should be scheduled for 5:35 p.m. on Monday, February 23, 2015. The contract would be awarded on Monday, February 23, 2015, and work will begin shortly thereafter

The entire project is scheduled to be completed by October 30, 2015.

OUTSTANDING ISSUES:

None

RECOMMENDATION:

City Council Adopt:

- Resolution Ordering Construction of the Cascade Avenue Trunk Sewer.
- Fixing 2:00 p.m. on Wednesday, February 18, 2015, as time and date for project Bid Letting.
- Ordering the City Clerk to publish notice of Letting and Public Hearing.

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

STAFF REVIEWS

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

PUBLICATION(S) (if applicable)

Published In	
Dates(s) Published	

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Works		
Date Reviewed	February 2, 2015		
Recommendation	Yes	No	Split

Resolution Ordering Construction and
Notice of Public Hearing on Plans, Specifications, Form of Contract, Estimate of Cost, and Directing Advertisement for Bids

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that the following described public improvement:

Fox Creek Trunk Sewer – Phase 1
Project No. 0510-010-2012

is hereby ordered constructed according to the Plans and Specifications prepared by the Engineering Division of the City of West Des Moines and now on file in the office of City Clerk.

BE IT FURTHER RESOLVED, that the detailed Plans and Specifications, Form of Contract, Bid Security, and Notice to Bidders are hereby approved, subject to hearing thereon, and that the same are now on file in the office of City Clerk for public inspection.

BE IT FURTHER RESOLVED, that the City Clerk is hereby directed to publish notice of hearing on the Plans and Specifications, Form of Contract, Bid Security and Estimate of Costs for said project to be held at 5:35 p.m. on Monday, February 23, 2015, with said notice published not less than four (4) days nor more than twenty (20) days prior to the date heretofore fixed.

BE IT FURTHER RESOLVED, that the City Clerk is hereby directed to publish Notice to Bidders for said project with publication not less than four (4) days nor more than forty-five (45) days prior to the date for receiving bids. Said bids are to be filed prior to 2:00 p.m. on Wednesday, February 18, 2015.

BE IT FURTHER RESOLVED, that the bids received for construction of said improvements will be opened, publicly read and tabulated by the City Clerk, Deputy City Clerk, or City Clerk designee at 2:00 p.m. on Wednesday, February 18, 2015, and the results of said bids shall be considered at a meeting of this Council on Monday, February 23, 2015, at 5:35 p.m. and acted upon at said time, or such time as may then be fixed.

PASSED AND APPROVED 9th day of **February, 2015.**

_____
Steven K. Gaer, Mayor

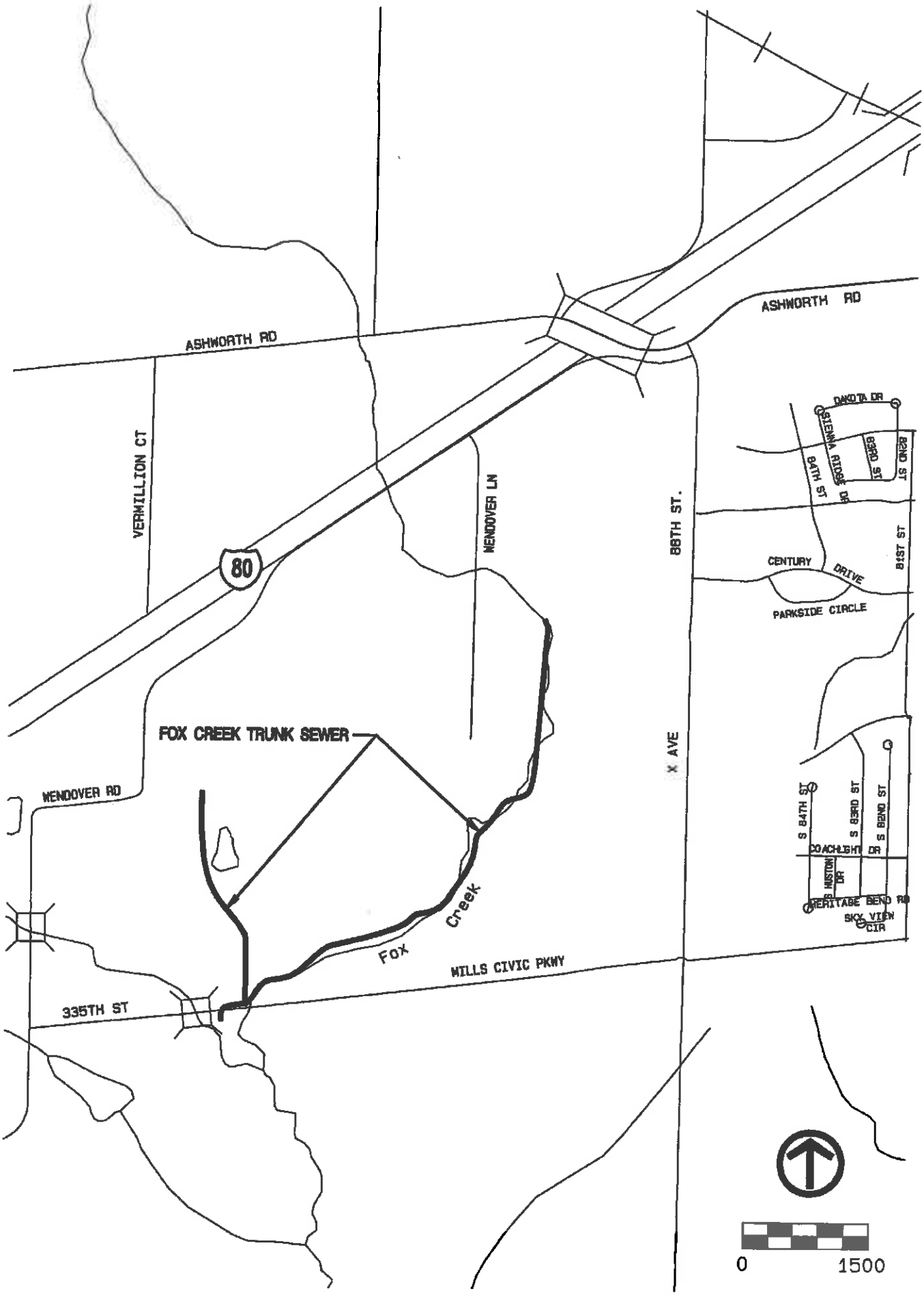
ATTEST:

_____
Ryan T. Jacobson, City Clerk

CITY OF WEST DES MOINES, IOWA
FOX CREEK TRUNK SEWER - PHASE 1
PRELIMINARY ESTIMATE OF COST

3-Feb-15

	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED PRICE
1	Sanitary Sewer in Place - 12"	LF	2700	$95.00	$256,500.00
2	Sanitary Sewer in Place - 24"	LF	2905	$100.00	$290,500.00
3	Sanitary Sewer in Place - 30	LF	2288	$120.00	$274,560.00
4	Sanitary Sewer Tunneled in Casing - 30"	LF	380	$850.00	$323,000.00
5	Manhole - Type SW 303 - 120"	EA	1	$25,000.00	$25,000.00
6	Manhole - Type SW 301 - 72"	EA	1	$9,000.00	$9,000.00
7	Manhole - Type SW 301 - 60"	EA	11	$6,000.00	$66,000.00
8	Manhole8 - Type SW 301 - 48	LS	24	$5,000.00	$120,000.00
9	Video Inspection of Sanitary Sewer	LF	8273	$3.00	$24,819.00
10	18" CMP Culvert	LF	18	$40.00	$720.00
11	24" CMP Culvert	LF	20	$60.00	$1,200.00
12	36" CMP Culvert	LF	40	$80.00	$3,200.00
13	Rip-Rap	LF	1360	$60.00	$81,600.00
14	Steel Sheeting	SF	1600	$10.00	$16,000.00
15	Stabilizing Material	TON	100	$35.00	$3,500.00
16	Granular Surfacing	TON	100	$35.00	$3,500.00
17	Erosion Control	LS	1	$35,000.00	$35,000.00
18	Seeding	ACRE	14.5	$1,200.00	$17,400.00
19	Sod	SQ	1950	$40.00	$78,000.00
20	Construction Staking	LS	1	$17,500.00	$17,500.00
21	Traffic Control	LS	1	$7,500.00	$7,500.00
			Estimated Construction Cost		$1,654,499.00


ASHWORTH RD
ASHWORTH RD
VERMILLION CT
80
WENDOVER LN
88TH ST.
X AVE
FOX CREEK TRUNK SEWER
WENDOVER RD
Fox Creek
MILLS CIVIC PKWY
335TH ST
DAKOTA DR
SIENNA RIDGE DR
84TH ST
83RD ST
82ND ST
81ST ST
CENTURY DRIVE
PARKSIDE CIRCLE
S 84TH ST
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S 82ND ST
COACHLIGHT DR
HERITAGE BEND RD
SKY VIEW CIR
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