CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

ITEM: **DATE: January 26, 2016**

Resolution - Ordering Construction
South Grand Prairie Parkway Tree Cutting.
Raccoon River Drive to Madison Avenue

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost for the South Grand Prairie Parkway Tree Cutting Project is $426,000.00. All costs will be paid from City funds. Payments will be made from budgeted account no. 4290.75.820.6.7910 with the ultimate funding intended to come from General Obligation bonds.

BACKGROUND:

This project will cut and remove the trees in the proposed Grand Prairie Parkway roadway corridor between Raccoon River Drive and Madison Avenue. The tree removal limits are outlined in the Corps 404 permit and identified on the plans. The trees will need to all be cut before April 1, 2016 in order to protect nesting and roosting endangered bats. On-site burning of the debris probably will occur. The burning, if utilized, will meet specific parameters outlined by the Fire Marshal.

A Bid Letting should be scheduled for 2:00 p.m. on Wednesday, February 3, 2016, and a Public Hearing on the project should be scheduled for 5:35 p.m. on Monday, February 8, 2016. The contract would be awarded on Monday, February 8, 2016, and work will begin shortly thereafter.

The trees are to be cut by March 31, 2016 and the project is scheduled to be completed by May 13, 2016.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:

- Resolution Ordering Construction of the Grand Avenue Tree Cutting Project.
- Fixing 2:00 p.m. on Wednesday, February 3, 2016, as the 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, P.E., L.S., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney
Agenda Acceptance	

PUBLICATION(S) (if applicable)

Published In	
Dates(s) Published	

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Works		
Date Reviewed	January 18, 2016		
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:

South Grand Prairie Parkway Tree Cutting
Project No. 0510-078-2015

is hereby ordered to be 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 the 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 the 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 8, 2016, 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 3, 2016.

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 3, 2016, and the results of said bids shall be considered at a meeting of this Council on Monday, February 8, 2016, at 5:35 p.m. and acted upon at said time, or such time as may then be fixed.

PASSED AND APPROVED 26th day of **January, 2016.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

OPINION OF PROBABLE PROJECT COST

South Grand Prairie Parkway - Madison Avenue to Raccoon River Drive
Tree Cutting
Sta 100+50 to 187+50 - Approximate Length 8,170 LF

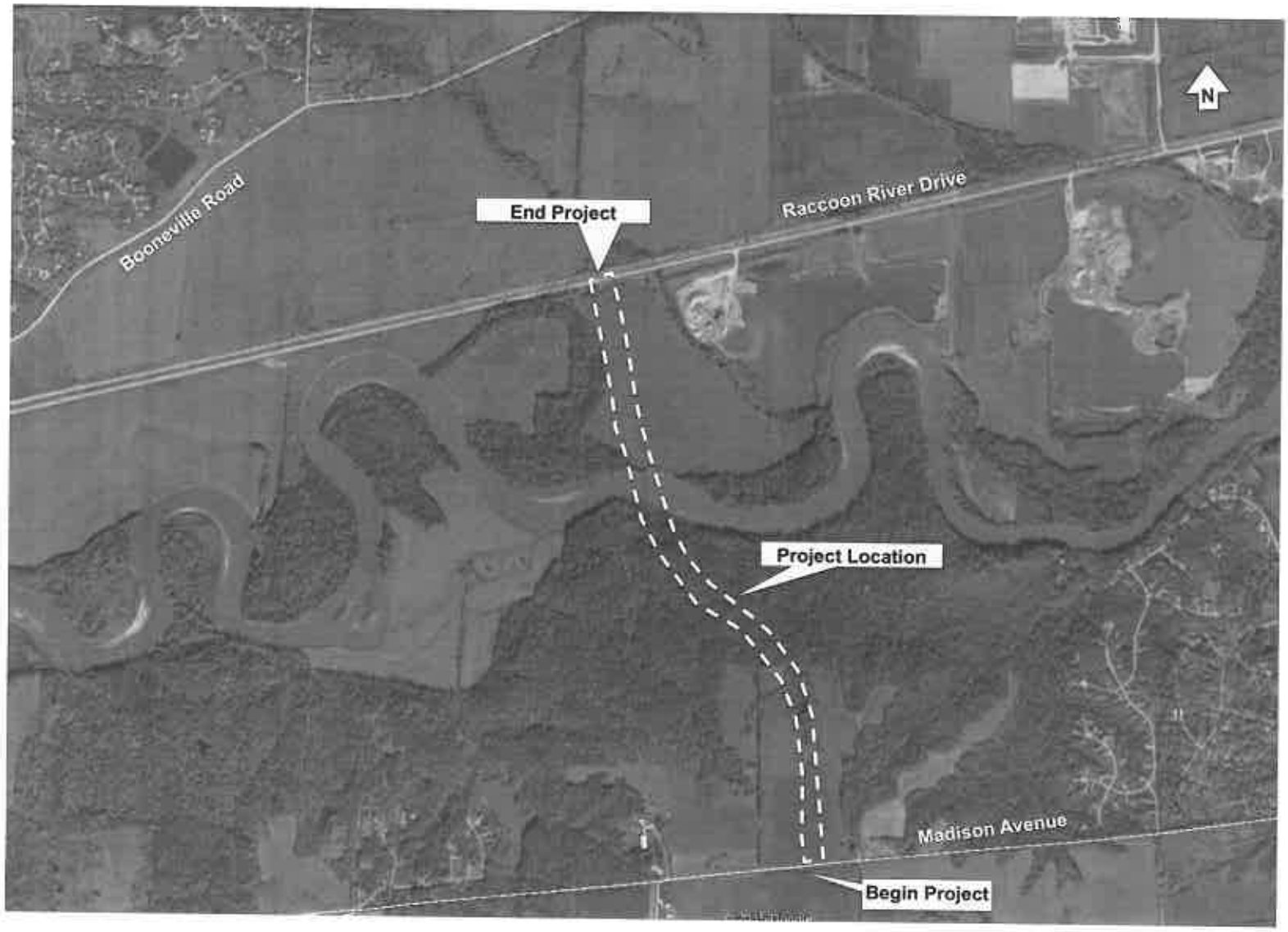
ITEM NO.	ITEM	UNIT	QUANTITY	UNIT PRICE	TOTAL
Division 1 - General Provisions and Covenants					
	(Not Used)				
Division 2 - Earthwork					
2.1	Clearing	ACRE	28.0	$ 10,000.00	$ 280,000.00
Division 3 - Trench Excavation and Backfill					
	(Not Used)				
Division 4 - Sewers and Drains					
	(Not Used)				
Division 5 - Water Main and Appurtenances					
	(Not Used)				
Division 6 - Structures for Sanitary and Storm Sewers					
	(Not Used)				
Division 7 - Streets and Related Work					
7.1	Granular Surfacing	TON	1000.0	$ 35.00	$ 35,000.00
Division 8 - Traffic Control					
	(Not Used)				
Division 9 - Site Work and Landscaping					
9.1	SWPPP, Management	LS	1	$ 4,000.00	$ 4,000.00
9.2	Silt Fence	LF	3000	$ 2.00	$ 6,000.00
9.3	Hydraulic Seeding, Fert. & Mulch., Type 2 (Perm. Cool Season Mix)	ACRE	28.0	$ 2,250.00	$ 63,000.00
9.4	Stabilized Construction Entrance	SY	240	$ 50.00	$ 12,000.00
9.5	Erosion Control Mulching, Hydromulching	ACRE	28.0	$ 500.00	$ 14,000.00
9.6	Temporary Construction Fence	LF	740	$ 5.00	$ 3,700.00
Division 10 - Demolition					
	(Not Used)				
Division 11 - Miscellaneous					
11.1	Construction Survey	LS	1	$ 7,500.00	$ 7,500.00
Opinion of Probable Costs					**$ 426,000.00**

LICENSED PROFESSIONAL ENGINEER
BRADLEY D HOPKEY
16305
IOWA

1/22/16

1 of 1

Foth Infrastructure and Environment, LLC
8191 Birchwood Ct. Suite L
Johnston, Iowa 50131
Phone: 515.254.1393

Est_2016-0122_SGPP_Tree Cutting.xlsx
Date Prepared: 1/22/2016
Date Printed:1/22/2016

S. Grand Prairie Parkway - West Des Moines, Iowa