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**MEMORANDUM**

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TO: RANDY HILL, PUBLIC WORKS DIRECTOR  
FROM: JON LUTZ, CITY ENGINEER  
SUBJECT: CEDAR STREET CLEARING  
DATE: FEBRUARY 28<sup>TH</sup>, 2012

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**INTRODUCTION:**

Tree clearing is necessary at various locations along Cedar Street from Parham to Houser.

**BACKGROUND:**

The clearing must be completed before April 15<sup>th</sup> to avoid further studies and investigations for the endangered Indiana bat. Clearing will allow utility companies to relocate existing lines where they will not conflict with future grading, paving and storm sewer work.

Four bids were received on this project as listed below.

Sulzberger Excavating, Inc.	\$24,596.25
Brauns Excavating, LLC	\$26,442.50
Chalupa Bros. Exc, Inc.	\$36,753.25
Muscatine Bridge Company, Inc.	\$38,600.25

Engineer's estimate was \$30,260.00

This cost will be funded from bonds organized for the Cedar Street Reconstruction Project.

**RECOMMENDATION/RATIONALE:**

Award the project to and enter into a contract with Sulzberger Excavating, Inc. in the amount of \$24,596.25 for the Cedar Street Clearing Project.

**BACKUP INFORMATION:**

1. Bid tabulation
2. Construction plans

**RESOLUTION NO. \_\_\_\_\_**

**AWARDING BID FOR THE  
CEDAR STREET CLEARING PROJECT**

WHEREAS, clearing is necessary on Cedar Street for future construction and clearing must be completed before April 15th;

WHEREAS, competitive bids were received for the clearing work as detailed in the project specifications prepared by the City Engineer;

WHEREAS, the lowest responsive, responsible bid was received from Sulzberger Excavating, Inc. in the amount of \$24,596.25;

NOW, THEREFORE, BE IT RESOLVED, that the bid be awarded to Sulzberger Excavating, Inc. in the amount of \$ 24596.25 and that the Mayor and City Administrator are authorized to enter into a contract in this amount for the Cedar Street Clearing Project.

PASSED, APPROVED, AND ADOPTED THIS 1<sup>st</sup> DAY OF March, 2012.

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DeWayne M. Hopkins, Mayor

ATTEST:

\_\_\_\_\_  
Gregg Mandsager, City Administrator

# Bid Tabulation

## 2012 Cedar Clearing

2/28/2012

City of Muscatine Public Works

Imperial Oaks to Grace Lutheran Church and along Muscatine Community Y

				Engineer		Sulzberger		Brauns		Chalupa		Musc. Br.	
#	ITEM	Qty	UNIT	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL
1	Clearing & grubbing	1.08	ACRE	\$12,000.00	\$12,960.00	\$9,450.00	\$10,206.00	\$7,500.00	\$8,100.00	\$15,600.00	\$16,848.00	\$22,900.00	\$24,732.00
2	Mobilization	1	LS	\$2,000.00	\$2,000.00	\$1,300.00	\$1,300.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$825.00	\$825.00
3	Traffic control	1	LS	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$2,600.00	\$2,600.00	\$500.00	\$500.00
4	Urban seeding, fertilizer & mulch	1.02	ACRE	\$2,000.00	\$2,040.00	\$1,980.00	\$2,019.60	\$1,900.00	\$1,938.00	\$3,000.00	\$3,060.00	\$1,800.00	\$1,836.00
5	Rural seeding, fertilizer & mulch	0.97	ACRE	\$2,500.00	\$2,425.00	\$1,980.00	\$1,920.60	\$1,850.00	\$1,794.50	\$400.00	\$388.00	\$1,800.00	\$1,746.00
6	Silt fence	875	LF	\$3.00	\$2,625.00	\$3.03	\$2,651.25	\$3.00	\$2,625.00	\$3.95	\$3,456.25	\$2.75	\$2,406.25
7	Subdrain	690	LF	\$9.00	\$6,210.00	\$6.52	\$4,498.80	\$6.50	\$4,485.00	\$12.90	\$8,901.00	\$9.50	\$6,555.00

**TOTAL \$30,260.00**

**\$24,596.25**

**\$26,442.50**

**\$36,753.25**

**\$38,600.25**

Low Bid

# CEDAR STREET CLEARING MUSCATINE, IOWA

## PERMIT INFORMATION

The project has been categorically excluded from the need for an individual environmental action by Federal Highway Administration (FHWA). The review was based on the information provided in the project concept statement dated 02/04/2009. The effective date of the environmental concurrence is 08/11/2009. This project was also approved by the USACE on 11/16/2010 for a nationwide permit #14.

This project is covered by the Iowa Department of Natural Resources NPHS General Permit No. 2. The contractor shall carry out the terms and conditions of General Permit No. 2 and the storm water pollution prevention plan which is a part of these contract documents. Refer to Section 2602 of the Standard Specifications for additional information.

## LEGEND

- ..... CLEARING LIMITS
- SILT FENCE
- CENTERLINE
- ROW/PROPERTY/EASEMENT LINE
- TEMPORARY EASEMENT

## UTILITY NOTE

VISIBLE UTILITIES SUCH AS POWER POLES, POLYSTALS, MANHOLES AND LIGHT POLES ARE SHOWN ON THE PLANS. STORM SEWER, SANITARY SEWER, GAS, TELEPHONE, FIBER OPTIC, WATER, COMMUNICATIONS AND ELECTRIC ARE SHOWN WHERE LOCATED THROUGH IOWA 1-CALL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND VERIFYING ALL UNDERGROUND UTILITIES.

## ESTIMATED QUANTITIES

ITEM	DESCRIPTION	QTY	UNIT
1	MOBILIZATION	1	LS
2	TRAFFIC CONTROL	1	LS
3	CLEARING & GRUBBING	1.08	ACRE
4	URBAN SEEDING	1.02	ACRE
5	RURAL SEEDING	0.97	ACRE
6	SILT FENCE	875	LF
7	SUBDRAIN	690	LF

## INDEX OF SHEETS

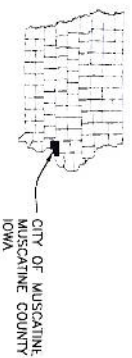
NO.	DESCRIPTION
1	COVER
2	CLEARING PLAN
3	CLEARING PLAN

## UTILITY CONTACTS

MUSCATINE POWER & WATER  
WATER - KRIS HATFIELD (563)262-3300  
ELECTRIC - TIM REED (563)262-3322  
COMMUNICATIONS - TOM LEWIS (563)262-3206  
ALLIANT ENERGY  
GAS - ANN KRIESS (563)268-3322  
DNV-EST  
TELEPHONE - DAVE HARTMAN (563)355-1893

## STANDARD ROAD PLANS

The following Standard Road Plans shall be considered applicable to construction work on this project.			
NUMBER	DATE	NUMBER	DATE
EC-103	04-20-10		
EC-201	04-20-10		
RF-19C	10-18-10		
TC-202	04-20-10		



DRAWN BY: JL  
DATE: 02/23/12

CITY OF MUSCATINE

CEDAR STREET CLEARING

COVER

100-12-B

CL1

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Iowa.

\_\_\_\_\_  
Jonathan H. Lutz  
Date: \_\_\_\_\_ Reg. No. 13164  
My license renewal date is December 31, 2012  
Page or sheets covered by this seal: CL1 - CL3



