



1459 Washington St.
Muscatine, IA 52761-5040
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Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Brian Stineman, Public Works Director
FROM: Jim Edgmond, City Engineer
DATE: October. 29, 2018
RE: Phase 5 Land Survey for easements through residential property

INTRODUCTION:

The City is currently designing the next 3 years of the sewer separation commonly referred to as Phase 5. This phase has a substantial amount of sewers that will need to be replaced that are located in the back yards of single family residential property. Before the City embarks upon this construction city staff has decided that it is in the best interests of the city to make sure that sufficient easements exist for this work. Martin and Whitacre has proposed to do this survey work, and a mutually agreeable fee has been negotiated.

BACKGROUND:

The city requested Martin and Whitacre submit a proposal for this work and negotiated a fee acceptable to the city. Their proposal is for \$12,000.00. This fee is to survey the existing condition. If additional easements are needed the survey to define the parcels will be in addition to this fee. The city staff needs City Council approval to issue the Purchase Order for this

RECOMMENDATION/RATIONALE:

Recommend city council approve issuing a Purchase Order in the amount of \$12,000 to Martin Whitacre for the land survey needed to define the easements present for the sewer in the back yards of the properties shown in the attached proposal for Phase 5.

BACKUP INFORMATION:

1. M W & Proposal, Survey Costs- Property Research West Hill Phase 5



**Martin & Whitacre
Surveyors & Engineers, Inc.**



Gary Whitacre, President
Matt Krause, Vice President
Seth Whitacre, Sec/Treas

October 19, 2018

Jim Edgmond
City Of Muscatine
1459 Washington St.
Muscatine, Ia 52761

Re: Survey Costs – Property Research West Hill Phase 5

Jim,

Thank you for the request for our services. We propose to provide research and documentation for the project as outlined below. We will work hourly with a not to exceed cost of \$12,000.

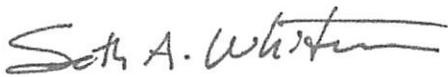
Our quoted fee includes the following:

1. Research county records along highlighted alignment (see Exhibit 1) for existing permanent and temporary sewer easements.
2. Research County records to determine if property lines along existing pipe route are as depicted on the Magic Beacon GIS website. (see Exhibit 2)
3. Determine width of City ROW extending between Logan Street and High Street. (See Exhibit 2 – Highlight 1)
4. Determine extent of City ROW extending from 8th Street west as an alleyway paralleling Climer St. (See Exhibit 2 – Highlight 2)
5. Confirm property ownership of 5 properties marked as Highlight 3 in Exhibit 2.
6. Research sewer easement across Lot 7 of Lucas Street Addition/1819 Lucas St. (See Exhibit 2 – Highlight 4)

Please let me know if you have any questions. We look forward to working with you.

Respectfully submitted,

MARTIN & WHITACRE SURVEYORS & ENGINEERS, INC.



Seth Whitacre

#WORD/BidsOther/Phase 5 Research
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Phone: 563/263-7691

e-mail: info@martin-whitacre.com
web site: <http://www.martin-whitacre.com>

Beacon™ Muscatine Area Geographic Information Consortium (MAGIC)

Exhibit 2
10-10-2018

Highlight 2

Highlight 1

Highlight 4
1819 Lucas St



Exhibit 1
Location of Sewers with property
concerns
10-10-18

