



## CITY COUNCIL AGENDA ITEM

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Date: June 24, 2014

To: Brian Kischnick, City Manager

From: Mark F. Miller, Director of Economic and Community Development  
Steven J. Vandette, City Engineer

Subject: Approval for Reimbursement for Installation of Sanitary Sewer and Water Main  
As part of Huron Drive Extension - Project No. 14.902.3

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### History

The Huron Drive extension by Mondrian Properties West, LLC is located north of the Huron/Superior street intersection, southeast of Wattles and Crooks roads. This road extension with a cul-de-sac at the end provides the required public road access to six (6) lots that were created by lot splits. A Private Agreement to assure the completion of the road improvements, sanitary sewer, water main and other improvements was approved by City Council on June 16, 2014, Resolution No. 2014-06-093-J-7.

The Engineering Department has worked extensively with Mondrian Properties and adjoining property owners to the north on Barilane, a private road, to extend sanitary sewer and water main to this unserved area of the City. Previous efforts to extend water and sewer lines from Crooks Road have been unsuccessful due to a failed Special Assessment request for sanitary sewer and the lack of clear title to the land occupied by Barilane. Today, there is only a four inch diameter, private water line in Barilane, which has had a history of maintenance problems.

An extension of the water main from the north end of Huron Drive to the east end of Barilane allows for a future city project to extend the water main to the west and connect with the main on Crooks. This will complete a loop for the main on Huron Drive and allow property owners on Barilane to have access to city water. The water main extension to Crooks would be constructed in an existing 30 foot wide utility easement that runs along the south side of Barilane. This work will be proposed in next year's city water capital budget.

An extension of the sanitary sewer from Huron Drive will bring sewer service to the western most property on Barilane. This will allow for a future sewer extension to the west so that properties along Barilane may obtain sewer service. This sewer extension is in accordance with City Council's 2005 directive, Resolution No. 2005-07-367-J-5, that cost estimates be prepared for the purpose of installing sanitary sewers throughout the City where properties are currently not serviced by sanitary sewers. Since 2005 the Sewer capital budget has included funds for sewer extension projects; several of which have been designed and constructed through the Engineering Department.



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It is proposed that the sewer and water extensions to Barilane be constructed by the contractor for Mondrian Properties West, LLC at the same time that these utilities are being constructed for the new houses on Huron Drive. The City would reimburse Mondrian Properties West, LLC for the cost of the extensions in accordance with the unit prices they submitted. Engineering has reviewed the pricing and found it to be reasonable and fair market value for this type of work.

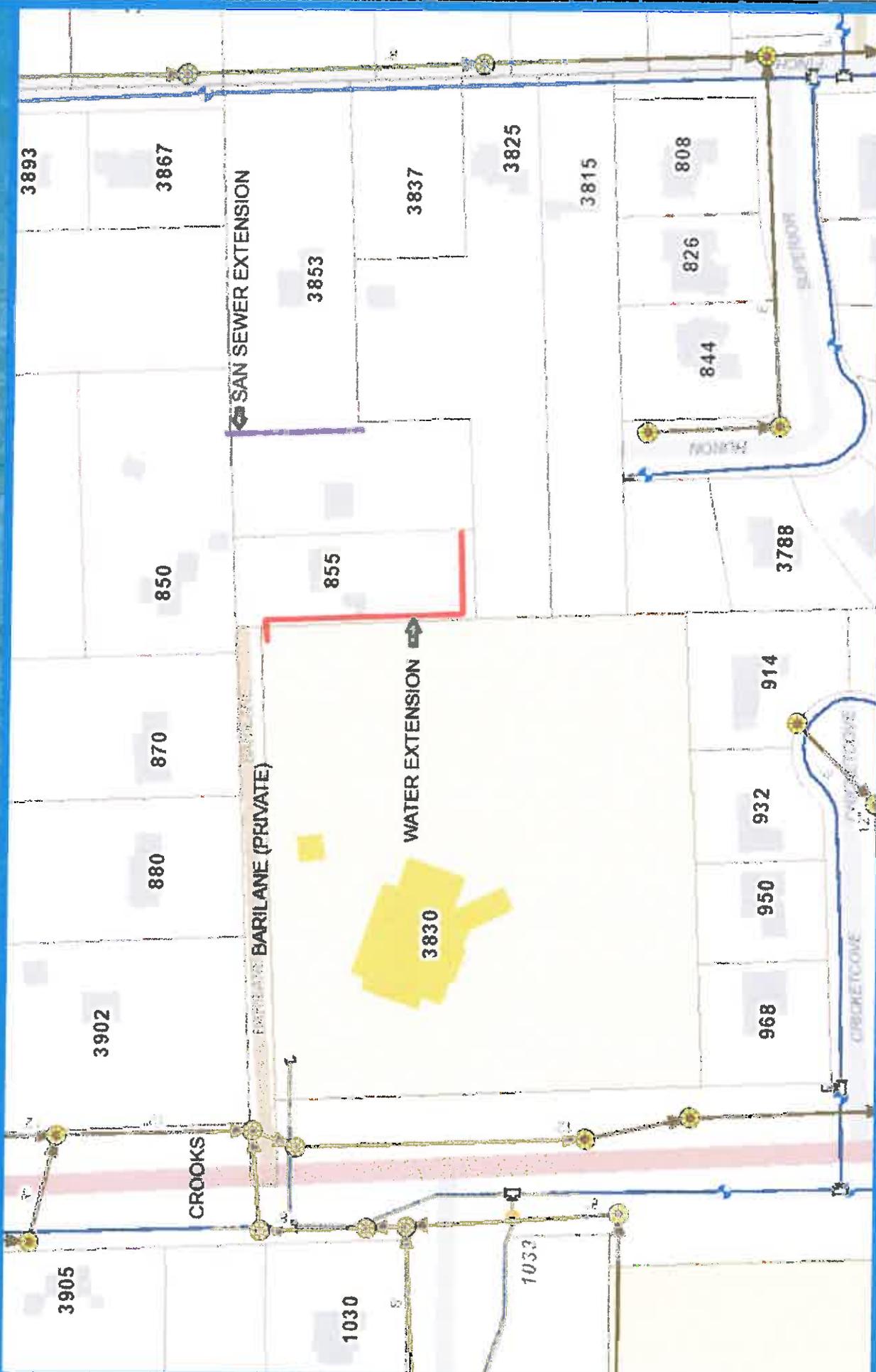
### **Financial**

Funds for this work are included in the Water and Sewer Funds.

### **Recommendation**

It is recommended that the City of Troy reimburse Mondrain Properties Villas West LLC \$23,294.00 (upon completion and approval) for the installation of approximately 149 feet of 8" sanitary sewer, 307 feet of 8" water main and related work within the Huron Drive Extension development.





Note: The information provided by this application has been compiled from recorded deeds, plats, tax maps, surveys, and other public records and data. It is not a legally recorded map survey. Users of this data are hereby notified that the source information represented should be consulted for verification.



360 Feet



0

180

360