

**MINUTES**  
**PIQUA CITY COMMISSION WORK SESSION**  
**August 30, 2010**  
**10:00 A.M.**  
**201 WEST WATER STREET**  
**PIQUA, OHIO 45356**

Piqua City Commission met in a Special Work Session in the City Commission Chambers located on the 2<sup>nd</sup> Floor of the Municipal Government Complex at 201 W. Water Street. Mayor Fess called the meeting to order at 10:00 A.M. Also present were Commissioners Vogt, Wilson, Martin, and Terry. Absent: None. Also present were Stormwater Coordinator Devon Alexander, Utilities Director Dave Burtner, Dave Cox Representative of Kleingers & Associates, and Joe Drapp, member of the Storm Water Advisory Board.

Purpose of the Special Meeting is to discuss Storm Water Mapping.

Devon Alexander, Stormwater Coordinator introduced Dave Cox representing Kleingers and Associates and presented an update on the Storm Water Mapping project. Per the current contract with Kleingers & Associates to date they have identified and mapped 2,000 manholes, catch basins, and headwalls of the original anticipated 2,000 total storm sewer structures quoted in the original bid. However, Kleingers has roughly only recorded 30% of the corporation limits (2,000 Structures), and based upon an estimation of the remaining "developed" areas there may actually be as many as 7,000+/- structures throughout the city, more than three times the originally estimated number. Current records for the storm sewers are out dated, and very inaccurate with the map being fifteen to twenty years old. Mr. Alexander showed a copy of the original map they had been previously using to the commissioners.

Kleingers & Associates original proposal was \$49,960 for the completion of 2,000 structures, and requested a cushion of "not to exceed" amount of \$60,000 total. With the remaining difference of the \$10,040 Kleingers & Associates can continue recording structures over and above the original 2000 until mid September. Kleingers has proposed to expand the scope of services to locate, map, and prepare a geodatabase for up to an additional 5,000 structures for an amount "not to exceed" \$119,900 on top of the original \$49,960 and purposed all other terms, specifications and conditions of the current contract remain the same. Kleingers has maintained the same cost of \$24.98 per structure as originally quoted. By allowing Kleingers to continue it will promote a consistent flow of productivity, and allow the project to be completed on the scheduled deadline of February 2011, said Mr. Alexander.

There was discussion on the additional cost, would it be the same figure of \$24.98 per structure or a set amount for all the remaining structures, how the map would be utilized, and the advantages to having the mapping process completed at this time. It was stated there would be layers available in the GIS system that would show all the utilities at once, such as water, electric, and wastewater, and then each layer could be removed one at a time to see just one utility as needed. Several questions were asked regarding the number of people assigned to the project each day, and the number of structures they were able to identify per day. Mr. Cox stated it varies one or two employees will work each day, and usually they are able to locate and identify about twenty to thirty structures per day, but that depends on what they find with each one.

Mr. Alexander stressed that there would not be any additional funds required from the city for the completion of the rest of the project. There have been no major capital projects this year to come out of the Stormwater Fund, and there will be enough money in the Fund to complete the project and still have a little surplus to carry over into next year, said Mr. Alexander. Utilities Director Dave Burtner stated money was set-aside in the Stormwater Fund budget this year for possibly purchasing a new truck, extra manpower, or other miscellaneous uses. The money has not been used, therefore is available for completion of this project at this time, said Mr. Burtner.

Commissioner Wilson asked if it would be possible to present an update on the Storm Water project at the September 7, 2010 Commission Meeting to show where the money is being used out of the Stormwater Budget.

Joe Drapp, member of the Storm Water Advisory Board stated the board previously viewed the presentation at their regular meeting, and voted unanimously to recommend to the City Commission they go forward with the completion of the project at this time.

Mayor Fess stated she felt this was a good project and asked if all of the Commissioners were in agreement to move forward with the Mapping Project at this time. All Commissioners stated they were in agreement with going forward with the Mapping Project at this time.

Moved by Commissioner Terry, seconded by Commissioner Martin, to adjourn from the Piqua City Commission Special Meeting at 10:50 A.M. Voice vote, Aye: Wilson, Fess, Vogt, Martin, and Terry. Nay: None. Motion carried unanimously.

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LUCINDA L. FESS, MAYOR

PASSED: \_\_\_\_\_

ATTEST: \_\_\_\_\_

REBECCA J. COOL  
CLERK OF COMMISSION