



City of West Allis **Matter Summary**

7525 W. Greenfield Ave. West Allis, WI 53214

File Number	Title	Stat	us					
R-2008-0199	Resolution	In C	ommittee					
	Resolution Authorizing and Directing the City Engineer to Pay For Sanitary Sewer Lateral Repairs at 1805 South 69th Street in the Total Amount of \$6,812.79.							
	Introduced: 10/7/2008	Cont	Controlling Body: Public Works Committee					
	Sponsor(s): Public Works Committee							
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City of West Allis

7525 W. Greenfield Ave. West Allis, WI 53214

Resolution

File Number: R-2008-0199

Final Action:

OCT 0 7 2008

Sponsor(s):

Public Works Committee

Resolution Authorizing and Directing the City Engineer to Pay For Sanitary Sewer Lateral Repairs at 1805 South 69th Street in the Total Amount of \$6,812.79.

WHEREAS, the Board of Public Works has a long standing policy of the City's responsibility for making repairs to sanitary sewer laterals from the point of connection to the main sanitary sewer line up through the riser connection; and,

WHEREAS, the Engineering Department has determined that the sanitary sewer lateral at 1805 South 69th failed at the connection to the main sanitary sewer based on field observations by Engineering Department staff; and,

NOW, THEREFORE, BE IT RESOLVED By the Common Council of the City of West Allis that the City Engineer be and is hereby authorized and directed to make fair payment for the repair work to Badger Plumbing the amount of \$6,387.50 and to the property owners, Jeff & Linda Parmann, in the amount of \$425.29 from the appropriate City account.

ADOPTED

OCT 0 7 2008

Paul M. Ziehler, City Admin, Officer, Clerk/Treas.

APPROVED





ENGINEERING DEPARTMENT

City Engineer 414/302-8360 414/302-8366 (Fax)

Michael G. Lewis

City Hall
7525 West Greenfield Avenue
West Allis, Wisconsin 53214

www.ci.west-allis.wi.us mlewis@ci.west-allis.wi.us

MEMORANDUM

TO:

Michael Lewis, City Engineer

FROM:

Brian D. Block, Traffic & Utility Technician 3

DATE:

September 17, 2008

RE:

Claim Against the City of West Allis by Badger Plumbing and Property Owners Jeff &

Linda Parmann for a Failed Sanitary Lateral at 1805 S. 69 St.

SUMMARY

Badger Plumbing applied for and received City Excavation Permit Number 5055 to repair a sanitary connection at 1805 S. 69 St. (Tax Key No. 453-0718-000)

Badger excavated in the pavement area at the addressed location and found the wye connection on the sanitary main broken and slightly displaced downward. There was a void area under the wye connection and the lateral at the wye was separated slightly from the wye.

I instructed Badger Plumbing to make a sanitary spot relay with a sanitary lateral reconnection for 1805 S. 69 St. and a sanitary lateral reconnection for 1804 S. 69 St.

Badger Plumbing completed the relay and reconnections and restored the pavement area.

FINDINGS & OBSERVATIONS

Existing conditions and utilities in S. 69 St. at the address 1805 S. 69 St.

The pavement at 1805 S. 69 St. is 30 ft. wide asphalt centered in a 60 ft. wide right of way. Both sides of the street have concrete sidewalk. The asphalt pavement was resurfaced in 1984.

The City of West Allis underground utilities in S. 69 St. at the above-referenced address consist of the following:

UTILITY	YEAR INSTALLED	LOCATION
15 in. concrete storm sewer	1984	23 ft. east of west RoW line
6 in. cast iron water main	1914	24 ft. west of east RoW line
18 in. clay sanitary sewer	1909	center of RoW

Records indicate that the existing sanitary sewer lateral at 1805 S. 69 St. is a 6 in. clay pipe installed in 1923.

City of West Allis Sewer Televising Report from August 2, 2004 describes the sanitary main in the 1800 block of S. 69 St. as poor and makes a note that at 5 feet north of the lateral connection for 1805 S. 69 St. "pipe is poor, ready to collapse" and at the connections to 1805 S. 69 St. and at the connection to 1804 St. 69 St. notes "factory hairline crack". South of the connection to 1804 St. 69 St. is noted "ready to collapse, dips to ½ pipe of water."

CHRONOLOGY

Saturday, 08/16/08

Property owners of 1805 S. 69 St. experiences backed-up sewer condition. They attempt to clear obstructions by use of a power auger first by themselves then after they failed by hiring Blau Plumbing. Blau Plumbing fails to clear the line and notes obstruction at 47 feet out.

Tuesday, 08/19/08

Badger Plumbing representative applies in person for and receives Permit Number 5055 to excavate in S. 69 St. to repair a sanitary lateral connection.

Wednesday, 08/20/08

Badger Plumbing Crew excavates and exposes the existing sanitary lateral connection to the City main. I observe that the wye connection and the lateral are slightly separated and that the wye connection is broken and displaced downward. There is a small void area below the broken wye connection.

I instruct Badger Plumbing to make a sanitary relay with two sanitary lateral reconnects. One reconnect is for 1805 S. 69 St. and the other is for 1804 S. 69 St., which was found two feet south of the connection for 1805 S. 69 St.

It should be noted that the existing connection to 1804 S. 69 St. was exposed and discovered to be in a similar state as 1805 S. 69 St., that is with the wye broken and displaced. Badger Plumbing completed the relay with the reconnects. I instructed Badger Plumbing that slurry backfill is required and that they should make pavement restorations.

Thursday, 08/21/08

Badger Plumbing backfilled with slurry.

The property owners, Jeff & Linda Parmann, delivered receipts to the Engineering Department for their cost of attempting to open the lateral prior to Badger Plumbing's involvement. The receipts totaled \$425.49 and represent costs to lease a power auger from Home Depot and then to hire Blau Plumbing to attempt to clear the sanitary lateral using a power auger.

08/22/08

Badger Plumbing places asphalt restoration of pavement area that was disturbed with the repairs.

09/16/08

Badger Plumbing delivers invoice No. 317207 to Engineering Department

CONCLUSIONS/RECOMMENDATIONS

It is my opinion that a failure of the direct connection or wye to the sanitary main existed at 1805 S. 69 St. I've concluded that the displaced wye caused a back-up and non-draining condition for the resident at 1805 S. 69 St.

I am recommending a payment to Badger Plumbing of \$ 6,387.50, which is the amount of claim by Badger Plumbing on the Invoice No. 317207.

I am also recommending the reimbursement of \$425.29 to the property owners, Jeff and Linda Parmann for the cost to lease sewer snake from Home Depot, as shown on Home Depot Invoice No. 184026, and also for the cost to hire Blau Plumbing to attempt to clear the line, as shown on Blau Plumbing Invoice No. 23625.

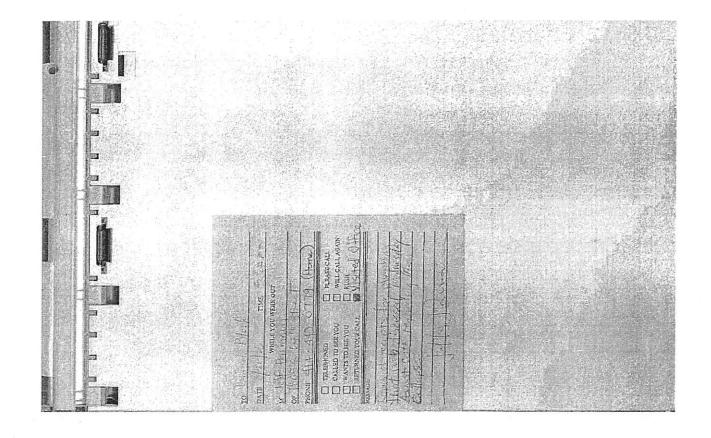
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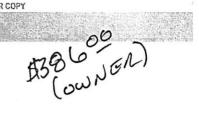


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