

8.



City of West Allis Matter Summary

7525 W. Greenfield Ave.
West Allis, WI 53214

File Number	Title	Status
R-2009-0134	Resolution	Introduced
Resolution Authorizing and Directing the City Engineer to Pay For Sanitary Sewer Lateral Repairs at 2542 South 83rd Street in the Amount of \$1,661.83.		
Introduced: 5/19/2009		Controlling Body: Public Works Committee
Sponsor(s): Public Works Committee		

COMMITTEE RECOMMENDATION ADOPT

ACTION DATE:	MOVER	SECONDER		AYE	NO	PRESENT	EXCUSED
<u>5-19-09</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Barczak				<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Czaplewski	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Kopplin				
	<input type="checkbox"/>	<input type="checkbox"/>	Lajsic				
	<input type="checkbox"/>	<input type="checkbox"/>	Narlock				
	<input type="checkbox"/>	<input type="checkbox"/>	Reinke				
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Roadt	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Sengstock	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Vitale				
	<input type="checkbox"/>	<input type="checkbox"/>	Weigel	<input checked="" type="checkbox"/>			
			TOTAL	<u>4</u>	<u>0</u>	<u>0</u>	<u>1</u>

SIGNATURE OF COMMITTEE MEMBER

[Signature] _____
 Chair Vice-Chair Member

COMMON COUNCIL ACTION ADOPT

ACTION DATE:	MOVER	SECONDER		AYE	NO	PRESENT	EXCUSED
<u>MAY 19 2009</u>	<input type="checkbox"/>	<input type="checkbox"/>	Barczak				<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	Czaplewski	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Kopplin	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Lajsic	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Narlock	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Reinke	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Roadt	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input type="checkbox"/>	Sengstock	<input checked="" type="checkbox"/>			
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vitale	<input checked="" type="checkbox"/>			
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Weigel	<input checked="" type="checkbox"/>			
			TOTAL	<u>9</u>			<u>1</u>



City of West Allis

7525 W. Greenfield Ave.
West Allis, WI 53214

Resolution

File Number: R-2009-0134

Final Action:

Sponsor(s): Public Works Committee

MAY 19 2009

Resolution Authorizing and Directing the City Engineer to Pay For Sanitary Sewer Lateral Repairs at 2542 South 83rd Street in the Amount of \$1,661.83.

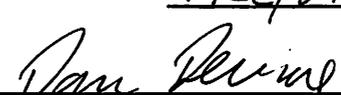
WHEREAS, the Board of Public Works has a long standing policy of the City's responsibility for making repairs to sanitary sewer laterals from the point of connection to the main sanitary sewer line up through the riser connection; and,

WHEREAS, the Engineering Department has determined that the sanitary sewer lateral at 2542 South 83rd Street failed based on field observations; 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 Gene Wagner Plumbing in the amount of \$1,661.83 from the appropriate City account.

ADOPTED MAY 19 2009


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

APPROVED 5/22/09


Dan Devine, Mayor



ENGINEERING DEPARTMENT

Michael G. Lewis
City Engineer

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

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 G. Lewis, City Engineer
FROM: Brian D. Block, Traffic & Utility Technician 
DATE: May1, 2009
RE: Claim Against the City of West Allis by Gene Wagner Plumbing for a work on failed sanitary lateral wye connection at 2542 S. 83 St.

SUMMARY

Gene Wagner Plumbing Co., Inc. was hired by the property owner who was experiencing a slow draining condition at the property addressed 2542 S. 83 St. Gene Wagner Plumbing Co., Inc. was hired to pipe burst the existing pipe and replace the sanitary lateral from the sanitary main to the building.

Gene Wagner Plumbing Co., Inc. excavated in the pavement area at 2542 S, 83 St. and discovered the bell to wye connection cracked and broken and the lateral at the wye was slightly separated from the wye.

I instructed Gene Wagner Plumbing Co., to make a sanitary spot relay with a sanitary lateral reconnection for 2542 S. 83 St.

Gene Wagner Plumbing Co., completed the relay and reconnection and placed hot mix asphalt pavement restorations.

FINDINGS & OBSERVATIONS

- **Existing conditions and utilities in S. 83St. at the address 2542 S. 83 St.**

The pavement at 2542 S. 83 St. is a 30 ft. wide asphalt pavement centered in a 50 ft. right of way. Both sides of the street have concrete sidewalks.

The City of West Allis underground utilities in S. 83 St. at the above-referenced address consist of the following:

UTILITY	YEAR INSTALLED	LOCATION
8 in. ductile iron water main	2007	22 ft. west of east RoW line
8 in. clay sanitary sewer	1954	center of RoW

Records indicate that the existing sanitary sewer lateral at 2542 S. 83 St. is a 6 in. clay pipe installed in 1954

CHRONOLOGY

03/30/09

Gene Wagner Plumbing Co., contacted me for a quote for an excavation permit to excavate the sanitary lateral for 2542 S. 83 St. in the pavement area at the sanitary lateral main connection. Gene Wagner Plumbing Co., stated that they were going to pipe burst and replace the existing lateral from the main connection to the building. They stated that no city involvement is suspected and that it appears to be mostly tree roots in the existing lateral.

04/13/09

Gene Wagner Plumbing Co., was issued Excavation Permit # 5748 from the city to replace a sanitary lateral at 2542 S. 83 St. The fee for the permit was \$70.00 and a deposit of \$553.00 was taken.

04-16-09

Gene Wagner Plumbing Co., exposed the sanitary lateral wye connection to the main for 2542 S. 83 St. I observed that the bell section of the wye connection was cracked and broken. There was a sweeping 45 degree bend that connected to the wye. The bend into the wye was at a slight skew than the wye angle and the joint between the bend and wye wasn't completely tight. A concrete collar was found surrounding most of connection of the bend and wye but not entirely around the joint. The section of broken wye bell was that part of the joint missing the concrete collar. Gene Wagner Plumbing Co., worked on completing the lateral portion of pipe bursting and pulling new pipe material for the lateral. No work was completed on the sanitary main or connection.

04-21-09

Gene Wagner Plumbing Co., completed a sanitary spot relay with a sanitary lateral reconnect for 2542 S. 83 St. and backfilled the trench with an aggregate slurry mix then prepared the asphalt surface by sawing the edges.

04-27-09

Gene Wagner Plumbing Co., completed pavement restoration with Hot Mix Asphalt and reopened the road for public use.

CONCLUSIONS/RECOMMENDATIONS

It is my opinion that a failure at the direct connection or wye to the sanitary main existed at 2542 S. 83 St. I've concluded that the broken wye caused a slow-draining condition for the resident at 2542 S. 83 St.

I am recommending a payment to Gene Wagner Plumbing Co., of \$ 1,661.83, which is the amount of the notice of claim by Gene Wagner Plumbing Co., on the Invoice dated April 27, 3009.

cc (via email): Joseph Burtch
 Michael Scherer

Attachment

Gene A. Wagner Plumbing Co., Inc.
2017 So. 60th St.
Milwaukee WI 53219
414-541-9217
FAX 414-541-9486
Master Plumber License #222399
INVOICE

RECEIVED
APR 28 2009
CITY OF WEST ALLIS
ENGINEERING DEPT

Date: April 27, 2009

Job Number: 67910

Name: City of West Allis
Engineering Department
7525 W Greenfield Ave.
West Allis WI 53214
ATTN: Brian Block

Job Address: 2542 So. 83rd St.

Description of Work: Replaced wye in sanitary sewer main.

2' - 8" PVC pipe	9.06
2 - 8" Clay x PVC ferncos	60.82
1 - 8 x 6 Gasket PVC wye	84.45
Slurry	195.00
Part Dump Ticket	30.00
Backhoe	100.00
Plumbers Service 10 3/4 Hours @110.00	1,182.50

	\$1,661.83

Balance Due: \$1,661.83

