47 CITY AT TH



**File Number** 

Title

# City of West Allis Matter Summary

Status

7525 W. Greenfield Ave. West Allis, WI 53214

R-2006-0085 Resolution In Committee Resolution Authorizing and Directing the City Engineer to Pay For Sanitary Sewer Lateral Repairs at 1123 South 85th Street in the Amount of \$4,937.00. Controlling Body: Public Works Committee **Introduced: 3/7/2006** COMMITTEE RECOMMENDATION MOVER SECONDER AYE NO PRESENT EXCUSED **ACTION** Barczak DATE: Czaplewski Dobrowski Kopplin Laisic Narlock Reinke Sengstock Vitale Weigel TOTAL SIGNATURE OF COMMITTEE MEMBER Vice-Chair Member ADOPT COMMON COUNCIL ACTION MOVER SECONDER AYE PRESENT **EXCUSED ACTION** Barczak DATE: Czaplewski Dobrowski MAR 0 7 2006 Kopplin Lajsic Narlock Reinke Sengstock Vitale Weigel

TOTAL



### **City of West Allis**

7525 W. Greenfield Ave. West Allis, WI 53214

#### Resolution

File Number: R-2006-0085

Final Action: MAR 0 7 2006

Resolution Authorizing and Directing the City Engineer to Pay For Sanitary Sewer Lateral Repairs at 1123 South 85th Street in the Amount of \$4,937.00.

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 1123 South 85th Street failed at the connection with the main and based on past policy, the City of West Allis will pay for the repair.

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 in the amount of \$4,937.00 from Account #510-3803-536-6102.

ADOPTED

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

APPROVED

Jeannette Bell, Mayor





Engineering Department

MICHAEL G. LEWIS City Engineer

### **MEMORANDUM**

TO:

Michael Lewis, City Engineer

FROM:

Brian D. Block, Traffic & Utility Technician

DATE:

February 20, 2006

RE:

Claim Against the City of West Allis for a failed sanitary main connection

for 1123 S. 85 St.

On January 31, 2006 a representative from Badger Plumbing, Inc. applied for and received Excavation Permit No. 2460 to repair a sanitary sewer at 1123 S 85 St. The representative stated that they were going to burst and reline the existing lateral and would need to excavate in the street pavement close to the main, to be able to reline the existing lateral.

On February 1, 2006, as Badger was excavating, they exposed a broken sanitary main connection for 1123 S. 85 St. Badger repaired this by installing a sanitary spot relay, which included lateral reconnections for 1123 S 85 St. and 1122 S. 85 St. Badger backfilled the trench and placed a temporary pavement surface.

#### **FINDINGS & OBSERVATIONS**

I arrived at the Badger Plumbing excavation on January 31, 2006 at approximately 2:30 PM. Badger had exposed the sanitary lateral for 1123 S. 85 St. at approximately 3 to 5 feet west of the pavement center line, at 7.5 to 8.0 feet down from the existing pavement surface to the flow line of the lateral.

Badger had removed a 3 to 4 feet section of the lateral in order to insert their equipment to burst the existing lateral and pull the pipe lining material. The section that was broken out was located at the top of an existing riser section.

Badger placed a probe into the open end of the 'main side' of the removed section of lateral, since it was holding water and not draining. The probe didn't discover any blockage in the 4 to 5 feet of the riser.

I instructed Badger to carefully expose the riser section so that I could determine the cause of the non-draining condition. I cautioned Badger that our records indicated that the lateral connection for 1122 S 85 St. was at 1.5 feet south of the connection for 1123 S 85 St.

On February 1, 2006 Badger used hand methods to excavate the riser for 1123 S 85 St. The vertical section or lateral riser was found to be heavily surrounded by tree roots that were also surrounding the pipe all the way to the wye connection.

## SALES ORDER =

## BADGER PLUMBING INC.

9245 W. Fond du Lac Avenue Milwaukee, WI 53225 414-464-6760

No. 06/24

CUSTOMER'S ORDER NO.	DEPARTI	MENT	DATE	
NAME CITY of	West	Allis		
ADDRESS		AND DESCRIPTION OF THE PARTY OF	SEIVED	
CITY, STATE, ZIP		R	ECEIVED 200	9(
SOLD BY	CASH C.O.	D. CHARGE	CITY OF WEST A	
QUANTITY	DESCRIPTION		PRICE	AMOUNT
002 1.	S. 85 ST.			
2 Install	8"x 6" 7	Tee in		
4 City	main and	rebuill		
5 risers	1 4=			
62-1-06 / has	at 9385	per hr.		335 00
82-3-06 4 hrs	AT \$385	per he.	-	346500
9 6 rd 5/400	al 7/60 p	rec m.		390 00
10 2 8"CL	/ /3	reinen		124 00

As required by the Wisconsm Construction Lien Law, builder hereby notifies owner that persons or companies furnishing labor or materials for the construction 8ft owner's land may have lien rights on owner's land and buildings if not paid. The segretary level of the property of the owner or those who contract directly with the owner or those who give the owner notice within 60 days

to C.

13

15 16

probably will receive notices from those production of the probable with receive notices from those productions in the production of the p