

SUBJECT**BOARD RESOLUTION NO. 16-646**

Pertaining to Supplemental Agreement No. 2 to Agreement Number 97778R with the State of Minnesota to provide additional funding for relocation of water facilities within T. H. 52 Lafayette Bridge reconstruction project.

BACKGROUND INFORMATION

Staff is seeking approval of an amendment to a 2010 agreement with MnDOT that would increase the Board's final cost for water utility relocation work performed by MnDOT to \$228,560.96. The increase is due mostly to the unanticipated cost of \$183,538.67 for the removal and disposal of PCBs contained in the mastic that was used to glue the asbestos insulation to the water main pipe that was removed.

Water facility relocation work cost to the Board

\$ 54,018.78	MnDOT water work	Location 4
\$ (8,996.49)	SPRWS inspection work	Locations 1, 2 and 3
<u>\$ 183,538.66</u>	MnDOT PCB removal and disposal	Location 4
\$ 228,560.95	Total final cost	
<u>\$ (42,329.06)</u>	Previous payment to MnDOT	
\$ 186,231.89	Payment now due MnDOT	

See the following attachments:

1. Report
2. Location Map
3. Water Facility Relocation Work Costs sheet
4. Supplemental Agreement No. 2

RECOMMENDATION

Approval is recommended.

REPORT

Supplemental Agreement No. 2 to Agreement Number 97778R with the State of Minnesota for water facility relocation within T. H. 52 Lafayette Bridge reconstruction project.

April 4, 2016

The MnDOT project required the relocation or removal of water facilities in four locations. MnDOT is responsible for costs where the facilities were installed in City streets before MnDOT acquired them as part of its highway right-of-way. Because of that, MnDOT was responsible for relocation costs in three of the four relocation areas and the Board was responsible for one.

<u>No.</u>	<u>Location</u>	<u>ROW</u>	<u>Responsible Party</u>	<u>Board Construction Costs</u>	<u>MnDOT Inspection Costs</u>
1	Grove St, west of W. 7th	City	MnDOT	\$0.00	
2	4th St., east of John	City	MnDOT	\$0.00	
3	4th St., John to Commercial	City	MnDOT	\$0.00	\$8,996.49
4	T.H. 52, Fillmore to Alabama (includes Lafayette Bridge)	MnDOT	Board	\$54,018.78	

The cost of Board inspection of the water main relocation work performed by MnDOT at Locations 1, 2 and 3 was \$8,996.49.

During removal of the pipe from the Lafayette Bridge as part of Location 4 relocation work, it was discovered that PCBs were present in the mastic that was used to glue asbestos insulation to approximately 1,060 feet of water main pipe. The pipe was cut into shorter lengths and the cutting had to be performed in accordance with PCB abatement requirements. A 90-foot crane was used to remove the pipe lengths from the bridge and load them on to a river barge that transported the pipe to Belleville, Michigan for proper disposal. The total cost for that work was \$183,538.66.

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