City of Birmingham
A Walkable Community

MEMORANDUM

ENGINEERING DEPARTMENT

DATE: **June 22, 2015**

TO: **Joseph A. Valentine, City Manager**

FROM: **Paul T. O'Meara City Engineer**

SUBJECT: **Hamliton Alley Paving Project,**
Sewer Lateral Replacement
Special Assessment District

The concrete pavement on the alley between Hamilton Ave. and E. Maple Rd. is currently planned to be replaced. Consistent with Birmingham policy, the plans have proposed to replace all sewer laterals underneath these streets if they are over 50 years old.

Attached is a chart listing all of the properties impacted by this project, and the work involving sewer laterals. Those properties that have a sewer lateral that appears to be greater than 50 years old are being recommended for inclusion in the district. In this case, the majority of the buildings are serviced by the adjacent street in front of the building, therefore, only 6 buildings are recommended for inclusion in the district at this time.

The price for a 6" sewer lateral replacement from the low bidder (Merlo) is $30 per foot. The price bid for this pay item is substantially lower than that bid from the other two bidders on this project. It is also lower than any other projects that have been bid this year. We believe charging the recommended bidder's price ($30), is appropriate. Total cost per building is estimated to range between $210 to $360, due to the short footage of pipe being installed.

It is recommended that a public hearing of necessity be scheduled at the Monday, July 27, 2015 City Commission meeting. Should the district be declared at that time, it is further recommended that the public hearing to confirm the roll be held on Monday, August 10, 2015 at the $30/lineal ft. unit price for 6" dia. sewer.

SUGGESTED RESOLUTION:

RESOLVED, that the City Commission shall meet on Monday, July 27, 2015 at 7:30 P.M., for the purpose of conducting a public hearing of necessity for the installation of lateral sewers within the Hamilton Alley Paving Project area. Should the district be declared at that time, be it further

RESOLVED, that the City Commission meet on Monday, August 10, 2015 at 7:30 P.M. for the purpose of conducting a public hearing to confirm the roll for the installation of lateral sewers in the Hamilton Alley Paving Project area.

SEWER LATERAL CHART

Hamilton Alley Paving Project - Contract #9-15(P)

Address	Street	Pipe Type	Date Installed	SAD?	Estimated Length	Estimated Cost
						6"
						$30
NORTH SIDE						
220	Hamilton	8" Wedgelock	1964	Y	11	$330
300-304		Wedgelock	1976	N	0	$0
330		Wedgelock	1979	N	0	$0
344		On Hamilton	1961	N	0	$0
360		On Hamilton	1961	N	0	$0
400		On Hamilton	2001	N	0	$0
Lot #9		On Park	2001	N	0	$0
SOUTH SIDE						
188	N. Old Woodward	On Old Woodward	1950	N	0	$0
152-156		O.B.	1947	Y	7	$210
136		On Old Woodward	1968	N	0	$0
124-132		Unknown	---	Y	12	$360
100		On Old Woodward	1957	N	0	$0
129-141		Unknown	---	Y	9	$270
205-213		Unknown	---	Y	9	$270
225		Wedgelock	1977	N	0	$0
261-275		Wedgelock	1969	N	0	$0
297-323		Unknown	---	Y	8	$240
335		P.V.C.	2009	N	0	$0
355		On Maple	1946	N	0	$0
361		On Maple	---	N	0	$0
369		On Maple	2004	N	0	$0
395		On Maple	---	N	0	$0
			TOTAL =		56	$1,680

RATIO = 6/22 27%