

March 16, 2005

To the Public Improvements Committee

Subject: Common Council Resolution File Number 040804

Dear Honorable Members:

Returned herewith is Common Council Resolution File 040804, being a petition from Get It Off My Plate, LLC to install and maintain underground fiber optic cabling in the public rights-of-way to connect the two premises at 509 East Smith Street and 2459 South Kinnickinnic Avenue.

The purpose of said underground fiber optic cabling is to connect the two buildings at 509 East Smith Street and 2459 South Kinnickinnic Avenue, both of which are occupied by an ambulance company. The cabling enters the alley bounded by South Graham Street, South Kinnickinnic Avenue, East Smith Street, and East Wilson Street at a point approximately 112 feet south of the southline of East Smith Street from the westline of said alley and the building at 509 East Smith Street. The cabling extends in a generally southerly direction to a point approximately 6 inches south of the northline of East Wilson Street and 180 feet west of the westline of South Kinnickinnic Avenue; it then extends east and approximately parallel to the north sidewalk of East Wilson Street for approximately 50 feet 2 inches; at a point approximately 130 feet west of the westline of South Kinnickinnic Avenue, said cabling crosses under East Wilson Street perpendicularly, for a distance of approximately 59 feet 6 inches, where it enters the building at 2459 South Kinnickinnic Avenue. Said fiber optic cabling is installed in a single 2-inch diameter pipe that is no less than 3 feet below ground. The total length of the underground fiber optic cabling is approximately 346 feet and 1 inch.

In addition to the aforementioned fiber optic cabling, two hand holes were constructed in order to access the fiber optic cabling as well as to aid in the initial installation of the cabling for maintenance purposes. The first hand hole is located in the 20-foot wide section of the alley bounded by South Graham Street, South Kinnickinnic Avenue, East Smith Street, and East Wilson Street, approximately 112 feet south of the southline of East Smith Street and 3 feet west of the eastline. The second hand hole is located in the 15-foot wide section of the alley bounded by South Graham Street, South Kinnickinnic Avenue, East Smith Street, and East Wilson Street, approximately 3 feet south of the northline of East Wilson Street and 180 feet west of the westline of South Kinnickinnic Avenue. Both hand holes are 2 feet wide, 3 feet long and extend 4 feet below ground.

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We do not believe that the presence of said items will have an adverse effect on the general use of the public rights-of-way. We have, therefore, prepared the attached special privilege resolution, which, if adopted, will formally allow said items to occupy the public right-of-way.

Very truly yours,

Jeffrey S. Polenske, P.E.
City Engineer

Jeffrey J. Mantes
Commissioner of Public Works

Martin G. Collins
Commissioner
Department of Neighborhood Services

MDL:dr