

PUBLIC WORKS & UTILITIES COMMITTEE

11-0021R

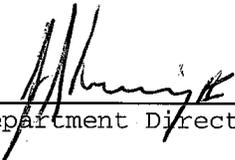
RESOLUTION AUTHORIZING AN AGREEMENT WITH MSA PROFESSIONAL SERVICES, INC. FOR PROFESSIONAL ENGINEERING SERVICES FOR THE INCREASE OF THE PUMPING CAPACITY AT LIFT STATION NO. 45 AND RECONSTRUCTION OF THE FORCEMAIN.

CITY PROPOSAL:

RESOLVED, that the proper city officials are hereby authorized to enter into a professional services agreement with MSA Professional Services, Inc. for engineering services related to the increase of pumping capacity at Lift Station No. 45 and reconstruction of the forcemain.

MSA Professional Services, Inc. has submitted a proposal for engineering services in connection with this project. The cost of said engineering services, estimated at \$161,464, is payable from the Clean Water Fund 532, Department 500, Object 5533, city project no. 0892SN.

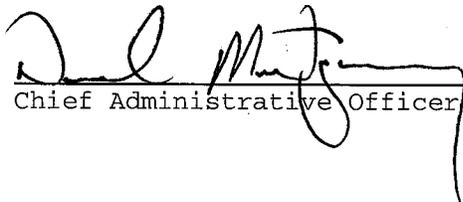
Approved:


Department Director

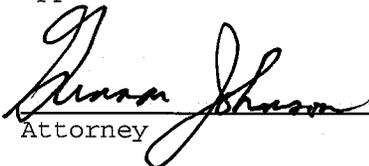
Purchasing Agent



Approved for presentation to council:


Chief Administrative Officer

Approved as to form:


Attorney

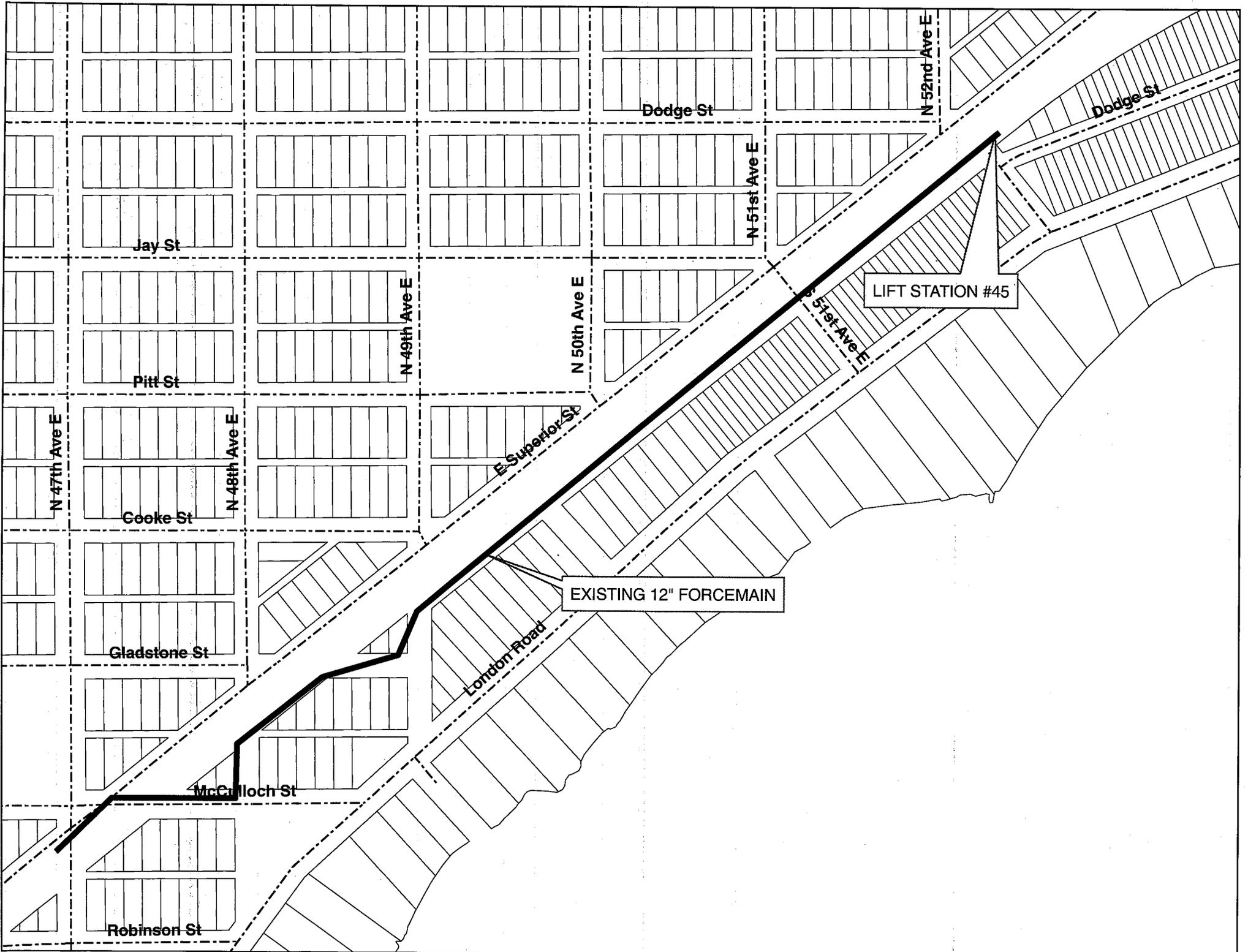
Approved:


Auditor

ENG MJG:jh 1/3/2011

STATEMENT OF PURPOSE: The city of Duluth is under Consent Decree orders to eliminate sanitary sewer overflows. Lift Station No. 45 is one of the overflow points that must be corrected. This resolution authorizes an agreement with MSA Professional Services, Inc. for engineering services relative to the design and construction to increase the pumping capacity of Lift Station No. 45 and to reconstruct its forcemain. MSA Professional Services, Inc. was the only firm

that submitted a proposal. LHB, Inc. submitted a letter indicating they were not going to respond. It is recommended that the project be awarded to MSA Professional Services, because the city's past experiences with them indicate that they are capable of performing the work, they are able to meet the tight completion schedule, and their proposal is 70 per cent below the engineer's estimate of \$280,000. Their engineering fee of \$161,464 is payable from the Clean Water Fund 532, Department 500, Object 5533, city project no. 0892SN.



Dodge St

N 52nd Ave E

Dodge St

Jay St

N 51st Ave E

LIFT STATION #45

Pitt St

N 50th Ave E

N 51st Ave E

N 49th Ave E

E Superior St

N 47th Ave E

N 48th Ave E

Cooke St

EXISTING 12" FORCEMAIN

Gladstone St

London Road

McCulloch St

Robinson St