



STAFF REPORT

DATE: April 4, 2017

CONSENT

ITEM #: 7

AGENDA ITEM: 2017 Street Improvements – Resolution Approving Plans and Specifications and Ordering Advertisement for Bids

SUBMITTED BY: Jack Griffin, City Engineer

REVIEWED BY: Kristina Handt, City Administrator
Rob Weldon, Public Works Director
Chad Isakson, Project Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve the plans and specifications and order advertisement for bids for the 2017 Street Improvements?

BACKGROUND: On January 17, following a Public Improvement Hearing, the City council ordered the improvements and preparation of the plans and specifications for the 2017 Street Improvements. The improvements include the rehabilitation of residential streets located in 4 separate subdivisions, including Fox Fire Estates, Springborns Green Acres, Judith Mary Manor and Rolling Hills Estates. The street improvements include approximately 2.3 miles of local streets consisting of 55th Street North, from Demontreville Trail North to 57th Street North; 57th Street North, from Julep Way North to Keats Avenue North; Jamaca Avenue North, from 55th Street North to Jamaca Boulevard North; and Jamaca Boulevard North, from 55th Street North to Jamaca Avenue North.

The improvements include a full depth reclamation of the existing pavement with the installation of new concrete curb and gutter and a new bituminous surface. Drainage improvements have been incorporated into the project to include storm sewer system replacement and drainage upgrades to prevent water from standing on or along the new street pavements. With the addition of one new storm sewer system along 55th Street North, the scope of improvements remains consistent with the approved feasibility report which was adopted by the City Council on December 6, 2016.

PROPOSAL DETAILS/ANALYSIS: The plans and specifications have been completed for the improvements and are ready to be advertised for contractor bids. A bid date has been scheduled for May 5, 2017. Once received, bids will be reviewed by staff and if acceptable will be presented to council on May 16th to award a contract.

FISCAL IMPACT: The estimated total cost for the 2017 Street Improvements is \$1,400,000. The improvements are proposed to be partially assessed against the benefitting properties consistent with the City's Special Assessment Policy. The project is funded through the issuance of general obligation bonds and special assessments.

Approval of this motion does not commit the council to the project costs. Once contractor bids are received, the actual construction costs will be known and the council will be asked to consider entering into a contract to complete the work.

RECOMMENDATION: Staff is recommending that the City Council approve, *as part of the consent agenda*, Resolution 2017-031 approving the plans and specifications and ordering the advertisement for bids for the 2017 Street Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Resolution No. 2017–031, approving the plans and specifications and ordering the advertisement for bids for the 2017 Street Improvements.”

ATTACHMENTS:

1. Resolution No. 2017-031 Approving the plans and specifications and ordering the advertisement for bids for the 2017 Street Improvements.
2. Location Map.
3. Project Schedule.
4. Project Plans and Specifications available for review at City Hall.

**CITY OF LAKE ELMO
WASHINGTON COUNTY
STATE OF MINNESOTA**

RESOLUTION NO. 2017-031

**A RESOLUTION APPROVING PLANS AND SPECIFICATIONS AND
ORDERING ADVERTISEMENT FOR BIDS FOR THE
2017 STREET IMPROVEMENTS**

WHEREAS, pursuant to a resolution passed by the City Council on the 17th day of January 2017, the City Engineer, together with TKDA, Inc. has prepared plans and specifications for the 2017 Street Improvements and has presented such plans and specifications to the Council for approval.

NOW, THEREFORE, BE IT RESOLVED,

1. Such plans and specifications, a copy of which is on file at Lake Elmo City Hall, and made a part hereof, are hereby approved.
2. The City Clerk shall prepare and cause to be inserted in the official paper and posted online with Quest Construction Data Network (QuestCDN.com) an advertisement for bids upon the making of such improvements under such approved plans and specifications. The advertisement shall be published for at least 21 days, shall specify the work to be done, and shall state that sealed bids provided to the City Clerk prior to the specified bid date and time and accompanied by a bid bond or cashier's check made payable to the City of Lake Elmo in an amount not less than 5% of the amount of such bid will be considered.

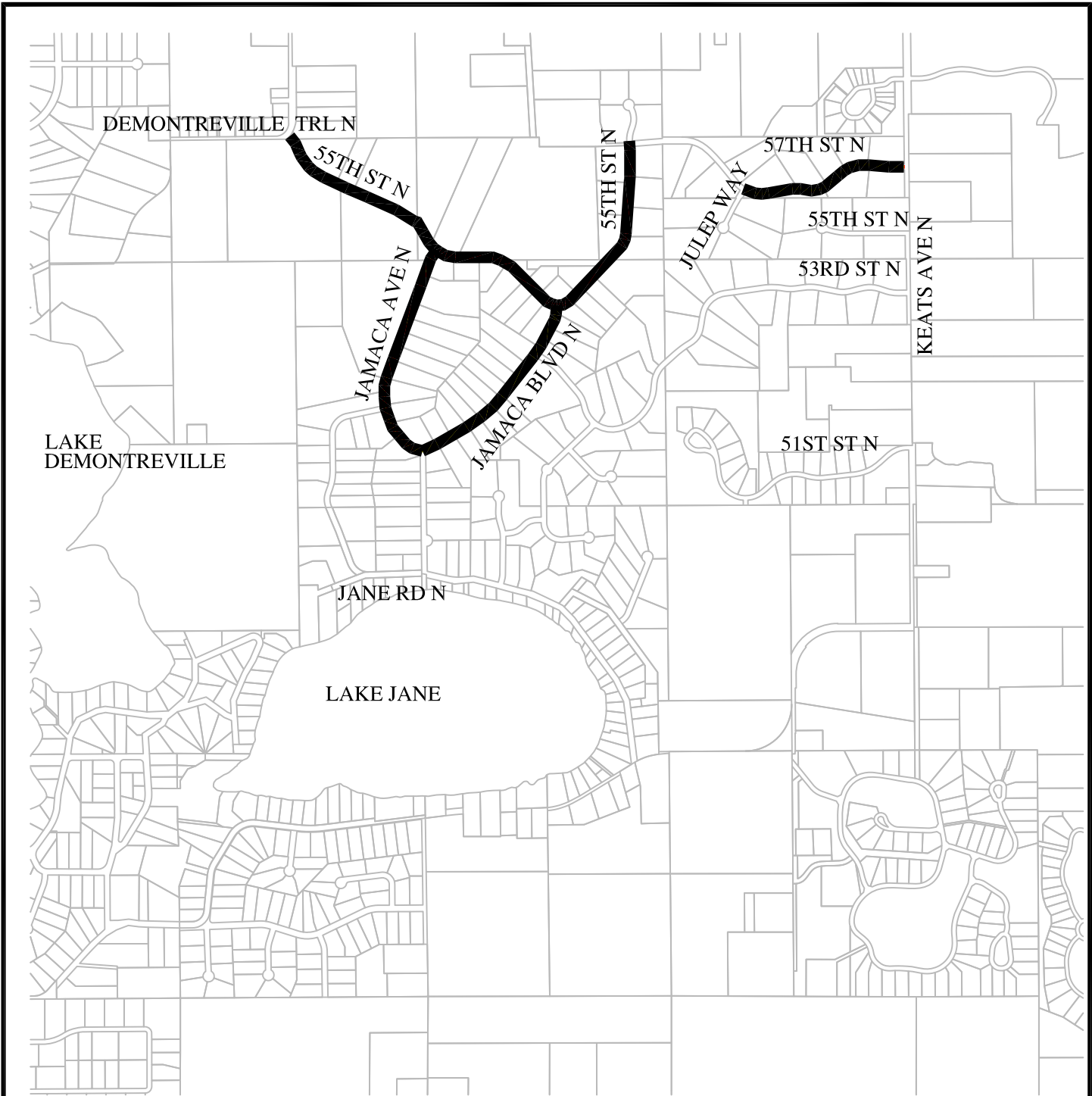
ADOPTED BY THE LAKE ELMO CITY COUNCIL ON THE FOURTH DAY OF APRIL, 2017.

CITY OF LAKE ELMO

(Seal)
ATTEST:

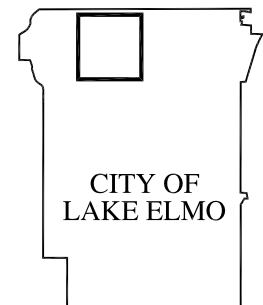
Julie Johnson
City Clerk

By: _____
Mike Pearson
Mayor



LEGEND

 2017 STREET IMPROVEMENTS



FOCUS
ENGINEERING

2017 STREET IMPROVEMENTS
PROJECT NO. 2016.135
DECEMBER, 2016

FIGURE NO. 1
LOCATION MAP
NORTH TRI LAKES AREA

PROJECT SCHEDULE
CITY OF LAKE ELMO

FOCUS ENGINEERING, inc.

Cara Geheren, P.E. 651.300.4261
Jack Griffin, P.E. 651.300.4264
Ryan Stempki, P.E. 651.300.4267
Chad Isakson, P.E. 651.300.4283

2017 STREET IMPROVEMENTS
PROJECT NO. 2016.135

MARCH 2017

- OCTOBER 4, 2016 Council authorizes Feasibility Report.
- DECEMBER 6, 2016 Presentation of Feasibility Report. Council accepts Report and calls Hearing. Authorizes Design Survey.
- JANUARY 17, 2017 Public Improvement Hearing. Council Orders the Improvement and orders the preparation of Plans and Specifications (Requires 4/5th vote).
- APRIL 4, 2017 Council approves Plans and Specifications and orders Advertisement for Bids.
- MAY 5, 2017 Receive Contractor Bids.
- MAY 16, 2017 Council accepts Bids and awards Contract.
- JUNE 12, 2017 Conduct Pre-Construction Meeting and issue Notice to Proceed.
 - SEPTEMBER 22, 2017 Substantial Completion.
 - OCTOBER 27, 2017 Final Completion.