Office of the City Engineer

John C. Rooney, P.E.Assistant Commissioner of Public Works/
City Engineer



City Hall 730 Washington Avenue Racine, WI 53403 262-636-9191 Fax: 262-636-9545

April 27, 2012

Legistar Item: 12-7657

To:

Alderman Sandy Weidner, Chairman

Public Works & Services Committee

From:

John Rooney 44

Assistant Commissioner of Public Works/City Engineer

Re:

Professional Services Agreement with AECOM

We have received a Professional Services Agreement from AECOM for the Lincoln Park Streambank Stabilization Project.

This project consists of the preparation of plans and specifications for a total of approximately 850 linear feet of streambank stabilization along the Root River in Lincoln Park. The sections of streambank to be stabilized are critical segments along the left bank, beginning approximately 600 feet upstream of Spring Street and ending approximately 1,800 feet upstream of that bridge. Stabilization methods will likely include grading a more stable side-slope and planting with stabilizing vegetation including plant cuttings, a rock toe to protect the bank from erosion, J-hook vanes to redirect the stream flow away from the bank, and relocating downed or cleared trees to be used as root wad structures for bank protection and fish habitat. This project will be accomplished in accordance with the Urban Nonpoint Source and Storm Water Program Construction Grant awarded to the City from the Wisconsin Department of Natural Resources (WDNR).

The agreement is in the not-to-exceed amount of \$31,400.00 and funding is available in:

Account 104.992.5470 – Lincoln Park Streambank.

50% of the funding is available in Account No. 104.992.6817 - State Grant-DNR-Lincoln Park.

If the Committee agrees, the appropriate action would be to authorize the Mayor and City Clerk to enter into the agreement.

Cc:

Joy Hansche

File