

**CITY COUNCIL
COMMUNICATION:**

03-046

AGENDA:

JANUARY 27, 2003

SUBJECT:

PRECONSTRUCTION
AGREEMENT – KEO WAY
(BIRDS RUN) PHASE 1
STORM SEWER OUTLET
PROJECT

TYPE:

RESOLUTION
ORDINANCE
RECEIVE/FILE

SUBMITTED BY:

JOHN F. MCKEE, P.E.
ACTING CITY ENGINEER

WILLIAM STOWE
PUBLIC WORKS
DIRECTOR

ITEM 9

**OFFICE OF THE CITY MANAGER
CITY OF DES MOINES, IOWA**

SYNOPSIS —

The City of Des Moines and the Iowa Department of Transportation (IDOT) have negotiated a Preconstruction Agreement for the Keo Way (Birds Run) Phase 1 Storm Sewer Outlet Project in association with I-235 reconstruction. Approval of this agreement will allow construction of the project, estimated at \$5,600,000. The IDOT will bid and perform contract administration, while the City of Des Moines will perform construction inspection, traffic control inspection, and construction administration services for this project. This storm sewer outlet was included in the Predesign Agreement between the IDOT and the City that was approved on August 31, 2000 by Roll Call No. 00-3634.

FISCAL IMPACT —

IDOT will initially pay all costs associated with this project, except for the sanitary sewer construction. The project is included under the Interstate 235 (I-235) Predesign Agreement between the City and IDOT (Agreement No. 2001-P-028, dated October 9, 2000). Under said agreement, the City shall repay the IDOT an estimated 57.6%, or \$3,000,000, of the storm sewer cost plus any enhanced capacity shall be a 100% City cost, or \$200,000. This repayment will commence in FY 2007-08 and is budgeted in the Capital Improvement Program (CIP) under I-235 Storm and Sanitary Sewer Improvements, Fund CP038, Organization ENG990000, Project STR197, in Fiscal Year 2007-08. The City must pay 100% of the cost of the sanitary sewer reconstruction, estimated at \$600,000; which is not in the current adopted CIP; however, it will be proposed in the 2003/04 CIP for design in 2002/03 and construction in 2003/04. Funding for 2002/03 design will be transferred from General Sanitary Studies – Fund EN101, Organization PWK074004, Project EN-064.

RECOMMENDATION —

Approval.

BACKGROUND —

On August 31, 2000 by Roll Call No. 00-3634, the City Council approved a Predesign Agreement (Agreement No. 2001-P-028) with IDOT for I-235, from the west City limits to the north City limits. The City has completed the design of the storm sewer outlet entitled Birds Run Phase 1 Storm Sewer Outlet Project, which includes the construction of the storm sewer in Park Street from the Des Moines River to 7th Street. Also included in the project is construction of a

**CITY COUNCIL
COMMUNICATION**

03-046

JANUARY 27, 2003

PAGE TWO

sanitary sewer within the same excavation, estimated at \$600,000. This sanitary sewer project is not in the current adopted CIP; however, it will be proposed in the 2003/04 CIP for design in 2002/03 and construction in 2003/04. Funding for 2002/03 design will be transferred from General Sanitary Studies – Fund EN101, Organization PWK074004, Project EN-064.

The Birds Run Storm Sewer Outlet Agreement has been negotiated with IDOT to identify the responsibilities of IDOT and the City regarding the administration, funding, and implementation of the project construction, as well as future maintenance responsibility of City facilities such as storm and sanitary sewers. Construction will begin in the spring of 2003, and IDOT is responsible for notification of all future closures. It is important that this work be completed during the same time period that the Iowa DOT is reconstructing the 2nd Avenue and 3rd Street Bridges. IDOT must approve this document before work may begin.

