



**CITY COUNCIL
COMMUNICATION:**

ITEM _____

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

00-510

SYNOPSIS -

AGENDA:

NOVEMBER 6, 2000

An agreement with MidAmerican Energy, (200 S.E. Third Street, P.O. Box 657, Des Moines, Iowa 50303-0657) for the installation of electrical service for the Southeast Airport Trunk Sewer Phase 2 Pump Station.

SUBJECT:

AGREEMENT WITH
MIDAMERICAN
ENERGY FOR
ELECTRICAL
SERVICE FOR S.E.
AIRPORT TRUNK
SEWER PHASE 2
PUMP STATION

FISCAL IMPACT -

Funding for this agreement is included in the adopted Fiscal Year 2000-2001 Capital Improvements Program (CIP), Page SAE-22; Sanitary Sewer Fund, CIP Index Code 377960; Account 543040; Fund EN104; Organization ENG990000; Project/Grant SAE079; Activity ID Number 07-1998-003; Southeast Airport Trunk Sewer Phase.

TYPE:

RECOMMENDATION -

Approval.

**RESOLUTION
ORDINANCE
RECEIVE/FILE**

BACKGROUND -

SUBMITTED BY:

FLOYD BENTZ, P.E.
CITY ENGINEER

On January 24, 2000 by Roll Call Numbers 00-244 and 00-245, Council approved plans, specifications, contract and bond, form of contract documents, engineer's estimate, received and filed bids, designated lowest responsible bidder, and permission to sublet. This pumping station requires the electrical service to provide the primary power supply to the standby power units. MidAmerican Energy will coordinate this work with the project contractor to schedule the installation of this service.

On February 7, 2000, by Roll Call Number 00-050, Council approved an agreement with MidAmerican Energy for installation of electrical service for the Southeast Airport Trunk Sewer Phase 2 Pump Station. This original proposal was at no cost to the City since the three-year

revenue would have covered the construction costs. MidAmerican Energy's original proposal reflected electric service to come from the south from the Meadows development (approximately 900 feet of cable). MidAmerican has determined their original proposal was not feasible due to a creek crossing and inaccessibility to their facilities. As a result, their revised proposal requires a three-phase underground primary distribution system (approximately 11,700 feet of cable). The revision proposal requires approximately 13 times more cable than the original proposal, and the three-year revenue will not cover construction costs.