

RE: WORK ORDERS:
NO. 60-14-988 - INSTALLATION OF BUS STOPS
NO. 60-20-988 - INSTALLATION OF HYDRANTS
NO. 60-22-988 - INSTALLATION OF WATER SERVICE CONNECTIONS
NO. 60-31-988 - INSTALLATION OF SANITARY SEWER CONNECTIONS
NO. 60-33-988 - INSTALLATION OF STORM SEWER CONNECTIONS
NO. 60-40-988 - LOCAL IMPROVEMENT DESIGN FEES
NO. 60-30-060 - DESIGN AND CONSTRUCTION OF SANITARY SEWER FACILITIES
IN THE BIG BEND AREA (WIGGINS PUMP STATION AREA)

MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendation of the Director Finance be adopted.

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TO: MUNICIPAL MANAGER 1988 JANUARY 19
FROM: DIRECTOR ENGINEERING

SUBJECT: WORK ORDER NO.'S 60-14-988 - INSTALLATION OF BUS STOPS;
60-20-988 - INSTALLATION OF HYDRANTS; 60-22-988 -
INSTALLATION OF WATER SERVICE CONNECTIONS; 60-31-988 -
INSTALLATION OF SANITARY SEWER CONNECTIONS; 60-33-988 -
INSTALLATION OF STORM SEWER CONNECTIONS; 60-40-988 -
LOCAL IMPROVEMENT DESIGN FEES; 60-30-060 - DESIGN AND
CONSTRUCTION OF SANITARY SEWER FACILITIES IN THE BIG
BEND AREA (WIGGINS PUMP STATION AREA)

RECOMMENDATION:

THAT Work Order No.'s 60-14-988 - Installation of Bus Stops;
60-20-988 - Installation of Hydrants; 60-22-988 -
Installation of Water Service Connections; 60-31-988 -
Installation of Sanitary Sewer Connections; 60-33-988 -
Installation of Storm Sewer Connections; 60-40-988 - Local
Improvement Design Fees; 60-30-060 - Design and
construction of sanitary sewer facilities in the Big Bend
Area (Wiggins Pump Station Area), be approved.

The following capital accounts are standard work orders which are created on an annual basis. These work orders cover the cost of capital installations at sundry locations and provide the financing mechanism for site specific installations. Any unspent funds remaining in these work orders at year end are not brought forward and are returned to the original source, thus requiring that new work orders be raised annually. Funds for each work order are provided in the 1988 Provisional Capital Budget.

60 14 988 Installation of Bus Stop Landing
Areas, Various Locations for 1988
CHARGE: 1988 Provisional Capital Budget
Code 60-14, Traffic Management \$ 20,000

ADDITIONAL INFORMATION: This work order covers the cost of an ongoing program of surface improvements to bus stop landing areas.

60 20 988 Installation of Hydrants, Various
Locations for 1988
CHARGE: 1988 Provisional Capital Budget
Code 60-20, Hydrants \$ 30,000

ADDITIONAL INFORMATION: It is municipal policy to improve the spacing of hydrants by addition of hydrants where increased density of building or need

(Cont'd.)

occurs. This work order covers the cost of the 1988 program.

60 22 988

Installation of Water Service Connections, Various Locations for 1988
CHARGE: 1988 Provisional Capital Budget Code 60-22, Water Services

\$ 35,000

ADDITIONAL INFORMATION: In general, applicants pay for water connections and, where applicable, for meters. On occasion, it is necessary to "preservice" properties with water service in order to obviate the need to dig up a finished street at a later date. This work order covers the cost of such preservicing. The Corporation's costs are recovered at the time the property owners require the service.

60 31 988

Installation of Sanitary Sewer Connections, Various Locations for 1988
CHARGE: 1988 Provisional Capital Budget Code 60-31, Sanitary Connections

\$ 72,000

ADDITIONAL INFORMATION: It is municipal policy to supply one free sanitary connection to all properties requiring same. Ordinarily, connections are installed at the time a main is laid. With many older sewers, no connections were installed at that time, but now require installation, and this work order covers the cost of such connections as well as any preservicing which may be required.

60 33 988

Installation of Storm Sewer Connections, Various Locations for 1988
CHARGE: 1988 Provisional Capital Budget Code 60-33, Storm Connections

\$ 28,000

ADDITIONAL INFORMATION: It is also municipal policy to supply one free storm connection to all properties requiring same. Ordinarily, connections are installed at the time a main is laid. However, like sanitary sewer connections, a number of new connections must be made each year, and this work order covers the cost of such connections and preservicing.

60 40 988

Local Improvement Program Design Fees
CHARGE: 1988 Provisional Capital Budget Code 60-40, Local Improvement - Streets

\$ 10,000

ADDITIONAL INFORMATION: This work order covers the balance of cost required to interim finance the design fees for current Local Improvement Streets programs. Following approval of individual construction bylaws, the design fees will be distributed proportionately to the appropriate bylaws.

60 30 060

Design and Construction of Sanitary Sewer Facilities

CHARGE: 1987 - 1991 Capital Budget Code 30, Sanitary Sewers

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| ITEM | 6 |
| MANAGER'S REPORT NO. | 7 |
| COUNCIL MEETING | 88/01/25 |

Reissue \$151,000

ADDITIONAL INFORMATION: Council, at its meeting of 1987 November 17, approved the above work order in an amount of \$374,000, primarily to cover the cost of Contract #8720 - Design and Construction of Sanitary Sewer Facilities in the Wiggins and Marshland Area of Big Bend. The estimated cost of an emergency generator set and other ancillary work associated with the sewer improvements but not included in Contract #8720, have now been more closely defined. The revised estimate total is \$525,000. Additional funding of \$76,000 is provided in the 1987 Recast Capital and \$75,000 in the 1988 Provisional Capital Budget.

AAS:dp

cc: Director Finance


DIRECTOR ENGINEERING

