



# CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-2724

## PUBLIC WORKS DEPARTMENT

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### MEMORANDUM

TO: Public Works Committee

CC: Dirk Jablonski, Public Works Director

FROM: Ted Vore, Acting City Engineer

DATE: January 3, 2007

RE: East Franklin Street Sanitary Sewer

#### **LISTING OF PROJECT EVENTS**

June 27, 2006	Bids opened – Low bid \$88,298.50
July 5, 2006	(Council Meeting) Resolution of Necessity approved & Bid award referred to July 11, 2006 Public Works Committee
July 17, 2006	(Council Meeting) Bids were rejected
August 7, 2006	(Council Meeting) Approval to re-advertise for bids with the understanding the assessments per property owner would be considered at the time of the “final assessment roll”
September 18, 2006	(Council Meeting) Award of the low bid (\$88,080.50) to Warax Excavating
January 15, 2007	(City Council) will be asked to determine the per lot assessment if it is to deviate from the staff recommendation.

## FINAL ASSESSMENT

SS06 – 1557

January 2, 2007

## EAST FRANKLIN STREET SANITARY SEWER

## FINAL QUANTITIES (Five Property Owners)

1	Mobilization	@ 4100.00	\$4100.00
503 SY	Asphalt Removal & Disposal	@ 3234.00	3234.00
1	9' 72" Sewer Manhole	@ 4800.00	4800.00 *
1	8'-10' Sewer Manhole	@ 2600.00	2600.00
415 LF	8" PVC Sewer Main	@ 12865.00	12865.00
5	Sewer Service Lines	@ 6875.00	6875.00
13 SY	Gutter & Drain Pan Work	@ 585.00	585.00 *
1470 SY	Mill & Haul Millings	@ 5659.50	5659.50 *
295 TON	Asphalt Overlay	@ 33998.75	33998.75 *
33 LF	Curb Removal & Replacement	@ 1155.00	1155.00
325 SF	Sidewalk/Driveway Remove & Replace	@ 1901.25	1901.25
1	Traffic Control	@ 1995.00	1995.00 *
1	Incidental	@ 5000.00	5000.00
207 T	Base Course Gravel	@ 3312.00	3312.00
		SUB-TOTAL	\$88,080.50
* Indicates City Cost Items		Engineering – In House	0.00
minus 125T asphalt = \$14,406.25		Finance @ 5%	4,404.03
			=====
		TOTAL	\$92,484.53

Total each property:  $\$92,484.53 - \$4800 - \$585 - \$5659.50 - \$1995 - \$33998.75 + \$14406.25 = \$59,852.53/5 = \$11,970.51$

@40% of  $\$59,852.53 = \$23,941.01$  therefore City Contribution =  $\$4000 \times 5 = \$20,000$   
on sewer plus  $\$4800$  on 72" manhole plus  $\$27,832$  on paving, milling, gutter & traffic.

Property Owners Responsibility :  $\$92,484.53 - \$20,000 - \$4800 - \$27,832 = \$39,852.53$  divided by 5 =  $\$7,970.51$  each may be paid in full at determination of final assessment based upon construction cost or financed for 10 years @ 9% interest beginning at Council approval of Final Assessment.

The City shall pay  $\$27,380.00$  out of sewer funds and  $\$20,847.97$  from street funds. This is authorized by the "Common Utilities Matching Fund" resolution passed by the City of Rapid City November 7, 2005. Each benefiting lot shall be designated as receiving one equal benefit for the sewer main extension.

Respectfully submitted,

Theodore J. Vore  
Project Manager

ASSESSMENT ROLL  
SEWER EXTENSION  
EAST FRANKLIN STREET SANITARY SEWER  
PROJECT SS06-1557

LEGAL DESCRIPTION	PROPERTY OWNER NAME & ADDRESS	TOTAL ASSESSMENT
3806428010 Radio Towers Addn. Block 7 Lot 4	Douglas J. Gokie 1210 E. Franklin Street Rapid City SD 57701	\$ 7970.51
3806428011 Radio Towers Addn. Block 7 Lot 3, less the E. 24 ft.	Julian W. & Doris Brodrick 1220 E. Franklin Street Rapid City SD 57701	\$ 7970.51
3806428012  Radio Towers Addn. Block 7 Lot 2 and the E. 24 ft. of Lot 3	Julian W. Brodrick, Trustees % Doris Brodrick 1220 E. Franklin Street Rapid City SD 57701	\$ 7970.51
3806476003 Radio Towers Addn. Block 6 W. 65 ft. of Lot 2	Leslie S. and Janice Vrbsky 1231 E. Franklin Street Rapid City SD 57701	\$ 7970.51
3806476010 Radio Towers Addn. Block 6 Lot 3R	Vernell Erickson 1221 E. Franklin Street Rapid City SD 57701	\$ 7970.51