

SOUTH RAPID CITY IMPROVEMENTS
ESTIMATED PROBABLE COSTS (Phase I and II)

Moon Meadows & HWY 16B Sanitary Sewer & Traffic Improvements

ITEM	Quantity	Unit Cost	Total
Grading & Sanitary Sewer			
Mobilization, LS	1	10,000	\$10,000.00
Grading, CYD	250000	4	\$1,000,000.00
Salvage and Place Top soil, CY	25000	5.5	\$137,500.00
12" Sanitary Sewer Main, LFT	6600	40	\$264,000.00
Sanitary Sewer Manhole, EA	16	3,950	\$63,200.00
TOTAL CONSTRUCTION			\$1,474,700.00
Surveying			\$10,000.00
Testing			\$5,000.00
Engineering			\$73,560.00
Necessary and Convenient Costs			\$46,897.80
Contingencies			\$109,428.20
TOTAL COSTS SANITARY SEWER			\$1,719,586.00
<i>Land not in TIF District to be Sewered</i>		\$150,000	
Traffic & Water Improvements			
Mobilization	1	10,000	\$10,000.00
Turn Lanes at Moon Meadows	2	100,000	\$200,000.00
Traffic Signal, EA	1	250,000	\$250,000.00
Water Main HWY 16 Crossing, EA	1	100,000	\$100,000.00
Moon Meadows	1320	600	\$792,000.00
TOTAL CONSTRUCTION			\$1,352,000.00
Surveying			\$10,000.00
Testing			\$5,000.00
Engineering			\$105,360.00
Necessary and Convenient Costs			\$44,170.80
Contingencies			\$103,065.20
TOTAL COSTS TRAFFIC & WATER IMPROVEMENTS			\$1,619,596.00
Total Cost of Phase I and II			\$3,339,182.00
TOTAL COSTS with extra land added not in district			\$3,489,182.00