### MORRISON - MAIERLE, INC. SUMMARY OF PROPOSED COSTS

### City of Sidney **Anderson Subdivision Drainage Improvements**

## PHASE 030 - SURVEY/EASEMENTS

MAJOR WORK ITEM	PROJECT MANAGER	DESIGN ENGINEER II	LAND SURVEYOR IV	LAND SURVEYOR II	SURVEY TECH III	ADMIN STAFF	TOTAL HOURS	TOTAL LABOR
Additional Topographic and Boundary Survey				12	12		24	\$2,820
Additional Easement Effort and Cover			20				20	\$3,280
Additional Boundary/Title Coordination		_	4				4	\$656
Easement Coordination Trip		8					8	\$1,728
TOTAL	0	8	24	12	12	0	56	\$8,484
			TOTAL					
HOURLY RATES	HOURS	RATE						
Project Principal	0	\$259.00	\$0					
Project Manager	8	\$216.00	\$1,728					
Land Surveyor IV	24	\$164.00	\$3,936					
Land Surveyor II	12	\$140.00	\$1,680					
Survey Tech III	12	\$95.00						
Admin Staff	0	\$87.00		-				
TOTAL LABOR	56		\$8,484					

DIRECT EXPENSE DESCRIPTION	UNITS	NUMBER UNITS	UNIT COST	TOTAL COST	ASSUMPTIONS
Automobile Transportation Mileage	miles	550	\$0.86	\$474.10	
Title Co	each	1	\$275.00	\$275.00	
Subsistence Per Diem	days	2	\$54.00	\$108.00	
Lodging	night	1	\$115.00	\$115.00	
Plan Printing	sheets	0	\$0.40	\$0.00	
GPS/Robotic Total Station	each	2	\$240.00	\$480.00	
Postage/Freight	each	0	\$50.00	\$0.00	
TOTAL DIPECT EXPENSES				\$1.452	

**TOTAL DIRECT EXPENSES** \$1,452

COST SUMMARY	COST CEILING
Direct Labor	\$8,484
Direct Expenses	\$1,452
TASK SUBTOTAL	\$9,936

### MORRISON - MAIERLE, INC. SUMMARY OF PROPOSED COSTS

# City of Sidney Anderson Subdivision Drainage Improvements

#### **PHASE 045 - BIDDING**

MAJOR WORK ITEM	PROJECT PRINCIPAL	PROJECT MANAGER	DESIGN ENGINEER II	DESIGN ENGINEER I	CAD TECHNICIAN	ADMIN STAFF	TOTAL HOURS	TOTAL LABOR
								_
Preparation of Project Manuals			1	2		6	9	\$1,070
Pre-Bid Site Meeting			12				12	\$2,232
Pre-Bid Minutes			2				2	\$372
Response to Bidder Questions		1	12	8			21	\$3,841
Potential Addenda			12	4			16	\$2,920
Bid Tabs with Contract Recommendation		1	2	1			4	\$777
TOTAL	0	2	41	15	0	6	64	\$11,212

HOURLY RATES	HOURS	RATE	TOTAL LABOR
Project Principal	0	\$267.00	\$0
Project Manager	2	\$233.00	\$466
Design Engineer II	41	\$186.00	\$7,626
Design Engineer I	15	\$172.00	\$2,580
CAD Technician	0	\$98.00	\$0
Admin Staff	6	\$90.00	\$540
TOTAL LABOR	64		\$11,212

DIRECT EXPENSE DESCRIPTION	UNITS	NUMBER UNITS	UNIT COST	TOTAL COST	ASSUMPTIONS
Per Diem	days	2	\$54.00	\$108.00	
Automobile Transportation Mileage	miles	0	\$0.75	\$0.00	
Flights	each	1	\$110.00	\$110.00	1 trip from Billings
Lodging	nights	0	\$115.00	\$0.00	
Maps, Photos, Etc.	each	0	\$5.50	\$0.00	
General Printing	copies	150	\$0.20	\$30.00	
Plan Printing	sheets	50	\$0.40	\$20.00	
Postage/Freight	each	1	\$50.00	\$50.00	
TOTAL DIRECT EXPENSES				\$318	

COST SUMMARY	COST CEILING
Direct Labor	\$11,212
Direct Expenses	\$318
TASK SUBTOTAL	\$11,530