

Exhibit B-1

2025 Standard Hourly Rates

Personnel Charges: Personnel charges are for technical work not covered by fixed fee agreements. Personnel are assigned to various tasks based on the skill required to perform the services properly. Charges are also made for technical typing, as in preparation of reports, for OWNER-requested accounting, and for time and costs of printing, as in the production of reports. Current personnel charges are as follows:

HOURLY RATES		
ENGINEERS		
Design Engineer	\$	110 – 150
Project Engineer	\$	145 – 190
Project Manager	\$	165 – 200
Principal Engineer	\$	190 – 270
TECHNICIANS		
CAD Technicians	\$	110 – 145
GIS Specialist	\$	150 – 190
ADMINISTRATIVE		
Typist/Coordinator	\$	90 – 150

Combined Total Cost for Roadway, Storm, Water and Sanitary Sewer
Final Design and Bid Phase Assistance: \$465,000



Job Number: _____

Job Name: LID-Group #7 - Final Roadway and Stormwater Design (100%)

Task Description	Number of Hours							Total
	PE	SE		MG		CK	KK	
<u>100% General Items:</u>								
Project Administration/Work Plan Development				6.0		2.0		8
Project Planning and Scheduling	40.0			30.0				70
<u>Final Design</u>								0
- GESC Report	8.0	36.0						44
- Drainage Memorandum	16.0	40.0		2.0				58
- Potholing coordination and SUE Report	16.0	48.0						64
- Coordinate Roadway and Drainage Design with Black Hills Energy Gas Main Design	4.0	20.0						24
- Coordinate Roadway and Drainage Design with CORE Electric Main Design	4.0	20.0						24
<u>Prepare Construction Plans:</u>								0
- Cover/Index	1.0	4.0						5
- Standard Plans List	1.0	4.0						5
- General Notes (2 shts)	1.0	2.0						3
- Summary of Approximate Quantities (ROW)	8.0	24.0						32
- Tabulation of Quantities (2 shts)	8.0	24.0						32
- Survey Control Diagram (ROW/Ownership) (16 shts)		2.0						2
- Typical Sections (Bannock Dr., Quivas Rd., Delaware Dr., Crow Pl.) (3 shts)	4.0	16.0						20
- Geometric Plans (Bannock Dr., Quivas Rd., Crow Pl. and Delaware Dr.)	4.0	16.0						20
- Road Plan and Profile Drawings (11 shts)	44.0	120.0						164
- Grading Drawings (11 shts)	22.0	100.0						122
- Culvert Drawings (3 shts)	6.0	48.0						54
- Incorporate Electric / Gas Sleeves (4 sht)	8.0	32.0						40
- Douglas County ROW Details (3 shts)	2.0	12.0						14
- Signing Plan (6 shts)	24.0	60.0						84
- Signage & Striping Supplement Details	1.0	3.0						4
- Cross Sections (For Information Only) (37 shts)	40.0	100.0						140
- GESC Plans (6 shts)	6.0	48.0						54
- Douglas County Standard GESC Plans, Notes & Details (14 sheets)		2.0						2
								0
Prepare Construction Specifications	50.0	16.0					36.0	102
Internal TST Plan & Specification Review and Constructability Review Meetings	40.0	40.0		60.0				140
<u>Bidding Assistance:</u>								0



Job Number: _____

Job Name: LID-Group #7 - Final Roadway and Stormwater Design (100%) _____

Task Description	Number of Hours							Total
	PE	SE		MG		CK	KK	
Submit Electronic Bid Sets (construction plans, bid form, cost estimate) to County for Bidding	2.0	8.0					8.0	18
Respond to Contractor Questions during Bid Phase	40.0	40.0		8.0				88
Attend and Document Pre-Bid Meeting	8.0	12.0						20
<u>Meetings:</u>								0
<u>Plan Review Meeting(s):</u>								0
Plans and Specifications Review Meetings (2) with County, District, CORE and Black Hills Energy	12.0			8.0				20
Submit 100% Plans and Specifications to County, District, CORE and Black Hills Energy for Final Review and Approval	4.0	16.0		4.0			8.0	32
<u>Project Coordination Meetings:</u>								0
Up to 5 Project Coordination Meetings to Address Design and Construction Elements	20.0	30.0		20.0				70
Total Hours	444	943	0	138	0	2	52	1579



Job Number: _____

Job Name: LID-Group #7 - Final Utilities Design (100%)

Task Description	Number of Hours							Total
	PE	SE		MG		CK	KK	
<u>30-50% General Items:</u>								
Project Administration/Work Plan Development	4.0			5.0		2.0		11
Project Planning and Scheduling	50.0			20.0				70
- SUE Coordination	4.0	40.0						44
<u>Subtask Coordination:</u>								0
- Coordinate District Design with Roadway and Culvert Design	3.0	12.0						15
- Coordinate Design with Black Hills Energy Gas Main Design	3.0	12.0						15
- Coordinate Design with CORE Electric Main Design	3.0	12.0						15
<u>Prepare Construction Plans:</u>								0
- Title Sheet	1.0	4.0						5
- Standard Plans List (2 shts)	1.0	4.0						5
- Key Map (2 shts)	2.0	8.0						10
- Survey Control Diagram (ROW/Ownership) (10 shts)	1.0	4.0						5
- Water Plan and Profile Drawings (12 shts)	48.0	144.0						192
- Water Connection Details (4 shts)	16.0	40.0						56
- PRV Vault Details (1 sht)	4.0	16.0						20
- Water Standard Details (3 shts)	4.0	8.0						12
- Sewer Plan and Profile Drawings (12 shts)	48.0	144.0						192
- Sewer Connection Details (2 shts)	8.0	24.0						32
- Sewer Standard Details (3 shts)	4.0	8.0						12
- Technical Specs	40.0	20.0					24.0	84
PPWSD Meetings (Assume 3)	12.0	12.0		16.0				40
Internal TST Plan and Constructability Review Meetings	18.0	18.0		24.0				60
Internal TST QA/QC Review	24.0			60.0				84
								0
Cost Estimate Update	8.0	8.0		2.0				18
Total Hours	306.0	538.0	0.0	127.0	0	2	24	997