

City of Sparks

North Truckee Drain - Phase 3 Construction Support

OTHER INFORMATION

Task No.	Task Description	Edgington Project Principal Engineer	Laughlin Project Manager General Sr	Burst Engineer Water Resources	Oxborrow CADD Technician Civil 4	Lewis EIT Water Resources	Anderson Engineer Structural	Kubiak Accounting Business Manager	number 8 Title 8	number 9 Title 9	number 10 Title 10	number 11 Title 11	Total HDR Labor Hours	Total HDR Labor (\$)	Total HDR Expenses (\$)	Subs (\$)	Total Cost (\$)
<b>Task 1 - Project Management and Quality Assurance/Quality Control (QA/QC)</b>																	
1.1	Project Management	4	48				40						92	\$19,195	\$548	\$0	\$19,743
1.2	QA/QC Program - Resource Review	4	8	16	16	8	4						56	\$9,139			\$9,139
	<b>Subtotal Task 1</b>	<b>8</b>	<b>56</b>	<b>16</b>	<b>16</b>	<b>8</b>	<b>4</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>148</b>	<b>\$28,334</b>	<b>\$548</b>	<b>\$0</b>	<b>\$28,882</b>
<b>Task 2 - Bidding Assistance</b>																	
2.1	Bidding Assistance		16	16	8	4							44	\$7,764	\$163	\$0	\$7,926
2.2													0	\$0			\$0
2.3													0	\$0			\$0
	<b>Subtotal Task 2</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>\$7,764</b>	<b>\$163</b>	<b>\$0</b>	<b>\$7,926</b>
<b>Task 3 Easement Documents</b>																	
3.1	Update Easement Documents (4 max)		8	8	16								32	\$5,446	\$192	\$2,520	\$8,159
3.2	Coordination with Property Agent		4	8	8								20	\$3,309			\$3,309
	<b>Subtotal Task 3</b>	<b>0</b>	<b>12</b>	<b>16</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>52</b>	<b>\$8,756</b>	<b>\$192</b>	<b>\$2,520</b>	<b>\$11,468</b>
<b>Task 4 - Shop Drawing Review</b>																	
4.1	Shop Drawing Review		8	32		40	16						96	\$12,264	\$640	\$0	\$12,905
4.2													0	\$0			\$0
	<b>Subtotal Task 4</b>	<b>0</b>	<b>8</b>	<b>32</b>	<b>0</b>	<b>40</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>96</b>	<b>\$12,264</b>	<b>\$640</b>	<b>\$0</b>	<b>\$12,905</b>
<b>Task 5 - Construction Observation</b>																	
5.1	Construction Observation and Coordination (18 months)		100	350		40	16						506	\$82,123	\$10,758	\$0	\$92,881
5.2	Weekly Field Meetings		80	80		40	4						204	\$35,195			\$35,195
5.3	UPRR coordination and assistance		20	40			8						68	\$12,464			\$12,464
5.4	NDOT Encroachment Permit	2	8	16									26	\$4,995			\$4,995
5.5	UPRR Safety Training and Badging		8	8		8	8						32	\$5,233			\$5,233
5.6													0	\$0			\$0
5.7													0	\$0			\$0
5.8													0	\$0			\$0
5.9													0	\$0			\$0
	<b>Subtotal Task 5</b>	<b>2</b>	<b>216</b>	<b>494</b>	<b>0</b>	<b>88</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>836</b>	<b>\$140,011</b>	<b>\$10,758</b>	<b>\$0</b>	<b>\$150,769</b>
<b>Task 6 - State Clean Water Revolving Loan Plan Support</b>																	
6.1	Facility Planning		40	60	16	40		8					164	\$24,783	\$90	\$0	\$24,873
6.2	Application Support.		8	4		8							20	\$3,103			\$3,103
6.3													0	\$0			\$0
	<b>Subtotal Task 6</b>	<b>0</b>	<b>48</b>	<b>64</b>	<b>16</b>	<b>48</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>184</b>	<b>\$27,885</b>	<b>\$90</b>	<b>\$0</b>	<b>\$27,975</b>
<b>Task 7 - As Built Drawings</b>																	
7.1	Data Collection		4	4									8	\$1,598	\$0	\$0	\$1,598
7.2	As Built Plans		8	16	40	16							80	\$10,979			\$10,979
7.3													0	\$0			\$0
	<b>Subtotal Task 7</b>	<b>0</b>	<b>12</b>	<b>20</b>	<b>40</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>88</b>	<b>\$12,577</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,577</b>
<b>COLUMN TOTALS</b>		<b>10</b>	<b>368</b>	<b>658</b>	<b>104</b>	<b>204</b>	<b>56</b>	<b>48</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,448</b>	<b>\$237,592</b>	<b>\$12,391</b>	<b>\$2,520</b>	<b>\$252,503</b>