

**FEE ESTIMATE**
**Hydros Engineering Job#: CVPC21-001**
*Kenneth Loop Project - Design Phase*

Task No.	DESCRIPTION	NOTES	Eng			G&K				DIRECT	TOTAL PROJECT	TOTAL PROJECT LESS
			Princ Eng	Tech	Admin	HYDROS FEE	SURVEY	GEOTECH	CADD	EXP		GEOTECH
			\$ 200	\$ 100	\$ 65							
			HRS									
<b>1</b>	Topographic Survey of Alignment and Easements	(a)	6			\$ 1,200	\$ 12,100				\$ 13,300	\$ 13,300
<b>2</b>	Geotech	(b)	16			\$ 3,200		\$ 19,219		\$ 3,500	\$ 25,919	Delayed pending funding
<b>3</b>	NID Coordination at Canal Crossing		12	8		\$ 3,200					\$ 3,200	\$ 3,200
<b>4</b>	Stakeholder Outreach - Property Owners including Kimo Way HOA, Hamilton, Vout	(d)	24	6		\$ 5,400					\$ 5,400	\$ 5,400
<b>5</b>	Prepare Contract Documents											\$ -
<b>a</b>	Technical Specifications		40	12	10	\$ 9,850					\$ 9,850	\$ 9,850
<b>b</b>	Drawings - See drawing list		60	24		\$ 14,400		\$ 17,300		\$ 250	\$ 31,950	\$ 31,950
<b>6</b>	Project Management and Administration		6		6	\$ 1,590				\$ 100	\$ 1,690	\$ 1,690
<b>Subtotal</b>			<b>164</b>	<b>50</b>	<b>16</b>	<b>\$ 38,840</b>	<b>\$ 12,100</b>			<b>\$ 3,850</b>	<b>\$ 91,309</b>	<b>\$ 65,390</b>

**Notes:**

- (a) Task budgets are estimated; line item budgets may be adjusted but overall project budget not to be exceed without prior written authorization.
- (b) Geotechnical budget based on Option 1 in geotech proposal - assuming use of a backhoe and avoiding the need for a drilling contractor for subsurface evaluation. Direct cost of \$3,500 included for backhoe to dig test pits
- (c) Geotechnical field work deferred pending future funding.
- (d) Increased time for public outreach based preliminary based on preliminary input from stakeholders in the project area.