

**Cost of SUE Services
Town of Lyons - Bike Trail Crossing**

HORROCKS - COSTS FOR SUE SERVICES													
CLIENT:													
PROJECT: Town of Lyons - Bike Trail Crossing													
CLIENT CONTACT:													
Date: August 3, 2023													
TASK DESCRIPTION	Senior Principal Engineer	Sr Design Technician	Senior GIS Analyst	Field Technician IV	Sr. CAD Technician IV	Field Technician II	Field Technician I	Utility Coordinator	Surveyor/ROW Technician III	Sr Administrative Assistant	Licensed Surveyor	Total Task Hours	Cost per task
Hourly Rates - 2023	\$ 275.00	\$ 168.00	\$ 145.00	\$ 156.00	\$ 138.00	\$ 112.00	\$ 93.00	\$ 152.00	\$ 126.00	\$ 110.00	\$ 170.00	N/A	
Scope of Work													
Task 1 Project Management	1			6						1		8	\$ 1,321.00
Task 2 Project Survey Control											4	4	\$ 680.00
Task 2 Utility Designating, ASCE 38-22 QL-B						16	16					32	\$ 3,280.00
Task 4 QL-A Deliverables												0	\$ 1,380.00
CAD electronic base file					10							10	\$ 1,380.00
Test-hole Sheets													\$ -
Hours Subtotal:	1	0	0	6	10	16	16	0	0	1	4	54	
Fee Subtotal:	\$ 275.00	\$ -	\$ -	\$ 936.00	\$ 1,380.00	\$ 1,792.00	\$ 1,488.00	\$ -	\$ -	\$ 110.00	\$ 680.00	\$ 6,661.00	\$ 6,661.00
Test Holes													
Task 3 Utility Locating, ASCE 38-22 QL-A: Test Holes										Holes	Unit	Cost/Hole	Total Cost
										3	each	\$1,850	\$5,550
Reimbursable Expenses:													
Task 2: Total Station Rental				Day Rate	Days								\$300
				\$150	2								
TOTAL PROJECT COST:													\$12,511

Cost Assumptions:

Standard Test holes - assume 3 holes. Additional holes, if needed, can be determined during design development

Base cost of test-holes include temporary restoration. Permanent restoration (i.e., flow fill, hot patch, and or panel replacement) will be negotiated separately and is not included in this cost.

Vacuum excavation greater than 8-ft will be negotiated separately and is excluded from this cost.

Conditons such as standing water, hard native soil (near the estimated depth of the utility) or any other circumstance that will endanger the utility will result as a refusal and will be considered a "dry" hole.

"Dry" test-holes (where the utility is unable to be located) will be billed per the unit cost.

Traffic control and permitting are assumed to not be needed and will be renegotiated, if needed.