1015, 1025, 1029 Davis Drive and 22 Hamilton Drive Cost Estimate for External Works June 12, 2023 Prepared by HUSSON

Site Servicing Sanitary San			Quantity	<u>Unit</u>	<u>U</u>	Init Price		Total Price	
A1	A.	Site Servicing							
A2 Break into ex, Manhole with 250mm diam. sanitary services 4 LS \$ 5,000.00 \$ 5,000.00 A3 Decommission existing services 4 LS \$ 5,000.00	<u>Sanitary</u>								
A3 Decommission existing services 4 EA \$ 3,000.00 \$ 12,000.00	A1	200mm Diameter PVC	20				\$		
Miscellaneous (CCTV, Connection, restoration, etc) 1						,		,	
Storm Stor		· ·				,			
A5 250mm Diameter PVC	A4	Miscellaneous (CCTV, Connection, restoration, etc)	1	LS	\$	5,000.00	\$	5,000.00	
A6 1200mm Diameter Manhole	<u>Storm</u>								
A7 Connect to ex. 300mm diam. storm sewer with 1200mm diam. storm manhole 1 LS \$ 3,500.00 \$ 3,500.00 A8 Decommission existing services 4 EA \$ 1,000.00 \$ 4,000.00 Matermain The properties of the proposed concrete Sidewalk 1 LS \$ 5,000.00 \$ 3,040.00 A10 150mm Dia. PVC 16 m \$ 190.00 \$ 3,040.00 A11 Connect to ex. 150mm diam. watermain with 150mm diam. water service with cut in tee 1 LS \$ 5,000.00 \$ 5,000.00 A12 Decommission existing services 4 EA \$ 1,200.00 \$ 4,800.00 A13 Miscellaneous (Testing, etc.) 1 LS \$ 5,000.00 \$ 2,500.00 A13 Miscellaneous (Testing, etc.) 2 TS \$ 15.00 \$ 2,500.00 B1 225mm - Ganular 'Base 55 m² \$ 15.00 \$ 825.00 B2 150mm - Granular 'Base 55 m² \$ 13.00 \$ 715.00 B3 50mm HL8 Asphalt Surface Course 55 m² \$ 13.00 \$ 3,795.00 C Curbing <td< td=""><td>A5</td><td>250mm Diameter PVC</td><td>15</td><td>m</td><td>\$</td><td>210.00</td><td>\$</td><td>3,150.00</td></td<>	A5	250mm Diameter PVC	15	m	\$	210.00	\$	3,150.00	
A8 Decommission existing services	A6	1200mm Diameter Manhole	1	EΑ	\$	4,500.00	\$	4,500.00	
All LS \$ 5,000.00 \$ 5,0	A7	Connect to ex. 300mm diam. storm sewer with 1200mm diam. storm manhole	1	LS	\$	3,500.00	\$	3,500.00	
Watermain A10 150mm Dia. PVC 16 m \$ 190.00 \$ 3,040.00 A11 Connect to ex. 150mm diam. watermain with 150mm diam. water service with cut in tee 1 LS \$ 5,000.00 \$ 5,000.00 A12 Decommission existing services 4 EA \$ 1,200.00 \$ 4,800.00 A13 Miscellaneous (Testing, etc.) 30,400.00 \$ 1, LS \$ 5,000.00 \$ 2,500.00 B1 Pavement/Asphalt 20,000.00 \$ 2,500.00 \$ 2,500.00 \$ 2,500.00 B2 Pavement/Asphalt 55 m² \$ 15.00 \$ 825.00 B2 150mm - Granular 'B' Sub-base 55 m² \$ 15.00 \$ 825.00 B2 150mm - Granular 'A' Base 55 m² \$ 13.00 \$ 715.00 B3 50mm HL8 Asphalt Base Course 55 m² \$ 13.00 \$ 715.00 B4 40mm HL3 Asphalt Surface Course 55 m² \$ 10.00 \$ 990.00 C Curbing C1 Re & Re Concrete Curb and Gutter (for new driveways and removal of existing driveways) 55 m \$ 100.00 \$ 5,500.	A8	Decommission existing services	4	EA	\$	1,000.00	\$	4,000.00	
Name	A9	Miscellaneous (CCTV, restoration, etc.)	1	LS	\$	5,000.00	\$	5,000.00	
A	<u>Watermain</u>								
Alia	A10	150mm Dia. PVC	16	m	\$	190.00	\$	3,040.00	
Alia Miscellaneous (Testing, etc.) 1	A11	Connect to ex. 150mm diam. watermain with 150mm diam. water service with cut in	tee 1	LS	\$	5,000.00	\$	5,000.00	
Subtotal Site Servicing \$ 57,490.00	A12	Decommission existing services	4	EΑ	\$	1,200.00	\$	4,800.00	
B. Pavement/Asphalt Driveway Entrance 81 225mm - Granular 'B' Sub-base 55 m² \$ 15.00 \$ 825.00 B2 150mm - Granular 'A' Base 55 m² \$ 13.00 \$ 715.00 B3 50mm HL8 Asphalt Base Course 55 m² \$ 23.00 \$ 1,265.00 B4 40mm HL3 Asphalt Surface Course 55 m² \$ 18.00 \$ 990.00 SUBTOTAL Pavement/Asphalt C. Curbing C1 Re & Re Concrete Curb and Gutter (for new driveways and removal of existing driveways) 55 m \$ 100.00 \$ 5,500.00 C2 Concrete Barrier Curb 18 m \$ 80.00 \$ 1,440.00 C3 Proposed Concrete Sidewalk 237 m² \$ 80.00 \$ 18,937.60 D. EROSION AND SEDIMENT CONTROL D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control SUBTOTAL Erosion and Sediment Control	A13	Miscellaneous (Testing, etc.)	1	LS	\$	2,500.00	\$	2,500.00	
Driveway Entrance B1 225mm - Granular 'B' Sub-base 55 m² \$ 15.00 \$ 825.00 B2 150mm - Granular 'A' Base 55 m² \$ 13.00 \$ 715.00 B3 50mm HL8 Asphalt Base Course 55 m² \$ 23.00 \$ 1,265.00 B4 40mm HL3 Asphalt Surface Course 55 m² \$ 18.00 \$ 990.00 C. Curbing C1 Re & Re Concrete Curb and Gutter (for new driveways and removal of existing driveways) 55 m \$ 100.00 \$ 5,500.00 C2 Concrete Barrier Curb 18 m \$ 80.00 \$ 14,440.00 C3 Proposed Concrete Sidewalk 237 m² \$ 80.00 \$ 18,937.60 D. EROSION AND SEDIMENT CONTROL D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control \$ 50.00			SUBT	SUBTOTAL Site Servicing			\$	57,490.00	
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Somm HL8 Asphalt Base Course 55 m² \$ 23.00 \$ 1,265.00									
A comm HL3 Asphalt Surface Course 55 m² \$ 18.00 \$ 990.00									
C. Curbing SUBTOTAL Pavement/Asphalt \$ 3,795.00 C1 Re & Re Concrete Curb and Gutter (for new driveways and removal of existing driveways) 55 m \$ 100.00 \$ 5,500.00 C2 Concrete Barrier Curb 18 m \$ 80.00 \$ 1,440.00 C3 Proposed Concrete Sidewalk 237 m² \$ 80.00 \$ 18,937.60 D. EROSION AND SEDIMENT CONTROL SUBTOTAL Curbing \$ 25,877.60 D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control \$ 50.00		·							
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C2 Concrete Barrier Curb 18 m \$ 80.00 \$ 1,440.00 C3 Proposed Concrete Sidewalk 237 m² \$ 80.00 \$ 18,937.60 D. EROSION AND SEDIMENT CONTROL \$ 25,877.60 D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control \$ 50.00	C.	Curbing							
C3 Proposed Concrete Sidewalk 237 m² \$ 80.00 \$ 18,937.60 SUBTOTAL Curbing \$ 25,877.60 D. EROSION AND SEDIMENT CONTROL D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control \$ 50.00	C1	Re & Re Concrete Curb and Gutter (for new driveways and removal of existing drive	ways) 55	m	\$	100.00	\$	5,500.00	
D. EROSION AND SEDIMENT CONTROL D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Curbing \$ 25,877.60 \$ 50.00	C2	Concrete Barrier Curb	18	m	\$			1,440.00	
D. EROSION AND SEDIMENT CONTROL D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control \$ 50.00	C3	Proposed Concrete Sidewalk	237	m^2	\$	80.00	\$	18,937.60	
D1 Roadside Sediment Control Devices 2 EA \$ 25.00 \$ 50.00 SUBTOTAL Erosion and Sediment Control \$ 50.00				SUBT	ОТА	L Curbing	\$	25,877.60	
SUBTOTAL Erosion and Sediment Control \$ 50.00	D.	EROSION AND SEDIMENT CONTROL							
SUBTOTAL Erosion and Sediment Control \$ 50.00	D1	Roadside Sediment Control Devices	2	EA	\$	25.00	\$	50.00	
TOTAL COST \$ 87,212.60		su	BTOTAL Erosion a	nd Sed	lime				
				ΓΟΤΑL	CO	ST	\$	87 <u>,212.</u> 60	