# FORM 9 CERTIFICATE OF SUBSTANTIAL PERFORMANCE OF THE CONTRACT UNDER SECTION 32 OF THE ACT

Construction Act

The Regional Municipality of Halton
(County/District/Regional Municipality/Town/City in which premises are situated)  Britannia Road (Regional Road 6) from James Snow Parkway (Regional Road 4) to Highway 407, in the Town of Milton
(street address and city, town, etc., or, if there is no street address, the location of the premises)
This is to certify that the contract for the following improvement:
R-3309A-21 - Britannia Road (Regional Road 6) Widening from James Snow Parkway (Regional Road 4) to Highway 407, in the Town of Milton
(short description of the improvement)
to the above premises was substantially performed on 2024.12.20 (date substantially performed)
Date certificate signed:
ALEXEI SITENKO, P. ENG.
(payment certifier where there is one) (owner and contractor, where there is no payment certifier)
Name of owner: The Regional Municipality of Halton
Address for service: 1151 Bronte Road Oakville, ON L6M 3L1
Name of contractor: Ltd.  Brennan Paving & Construction Ltd.
Address for service: 140 Renfrew Drive, Suite 110, Markham, ON L3R 6G7
Name of payment certifier (where applicable): Jacobs Canada Limited
Address: 245 Consumers Road, Suite 400, Toronto, ON M2J 1R3
(Use A or B, whichever is appropriate)
A. Identification of premises for preservation of liens:
(if a lien attaches to the premises, a legal description of the premises, including all property identifier numbers and addresses for the premises)
B. Office to which claim for lien must be given to preserve lien:
Halton Regional Clerk via email: construction@halton.ca (if the lien does not attach to the premises, a concise description of the premises, including addresses,
and the name and address of the person or body to whom the claim for lien must be given)



# Contract Administrator's SUBSTANTIAL PERFORMANCE VALIDATION FORM

#### 1. PROJECT INFORMATION

Contract #	R-3309A-21
Project Description	R-3309A-21 - Britannia Road (Regional Road 6) Widening from James Snow Parkway (Regional Road 4) to Highway 407, in the Town of Milton
Consultant	Jacobs Canada Limited
Contractor	Brennan Paving & Construction Ltd.

#### 2. SUBSTANTIAL PERFORMANCE SUPPORTING DOCUMENTS CHECKLIST

- ☑ List of deficiencies including cost estimate and signed by Regional Inspector and Operator
- ⋈ Release Form (SGC Attachment C)
- □ Certificate of Clearance from WSIB
- ☑ Draft invoice including cost of work up to date

#### 3. SUBSTANTIAL PERFORMANCE CALCULATION

(1) Contract Price	<u>\$99,155,891.11</u>			
(2) Contingency Allowance	\$20,906,961.77			
(3) Value of Approved Change Orders to Date	<u>\$16,588,883.24</u>			
(4) Revised Total Contract Price (1) - (2) + (3)	<u>\$94,837,812.58</u>			
(5) Total value of outstanding work and deficiencies (see Attachment 1 and 2)	<u>\$920,534.02</u>			
(6) Maximum Allowable value of incomplete work and deficiencies (3-2-1 rule calculation as per <i>Construction Act</i> )	<u>\$978,378.13</u>			
Is the total value of incomplete work and deficiencies in line (5) less than the total of 3-2-1 rule calculation in line (6)?	Yes ■ No □			
If <b>YES</b> , the contract has met the criteria for Substantial Performance				

- 4. ATTACHMENT 1 Itemized list of outstanding work including cost estimate
- 5. ATTACHMENT 2 Capital project deficiency summary including cost summary
- **6. ATTACHMENT 3 Substantial Performance calculation sheet**

#### 7. SIGNATURES

Title	Name	Signature	Date		
Contract Administrator	Alexei Sitenko	Alexei Sitenko ALERXEI SITENKO 2		Alexei Sitenko ALERXEI SITENKO Z	
Regional Project Manager	Kevin Barrett	Pocusioned by:	April 2, 2025		
Regional SPA	Albert Succi	DESORTBOOT 22440 DocuSigned by:	April 3, 2025		
		*			

#### **ATTACHMENT 1**

# ITEMIZED LIST OF OUTSTANDING WORK INCLUDING COST ESTIMATE

Item No.	Description	Specification / Section	Estimated Cost	Contractor's Estimated Completion Date
	SEE BELOW			
	TO	OTAL COST	\$ 801,784.02	

ERAL TOTAL \$301,459.38  Old Mobilization and Demobilization \$143,220.00 \$143,220.00  Old Install, Maintain and Remove Project Signboards \$9,663.41 \$9,663.41  Old Field office \$6,223.64 \$6,223.64 \$6  Old Field office \$6,223.64 \$6,223.64 \$6  Old Field office \$6,223.64 \$6,233.64  Old Field office \$6,234.60  Old Field		143,220.00 9,663.41 6,223.64 6,240.09 7,820.40 15,394.00 20,874.00 1,470.58 937.60 45,748.01 43,867.05 6,852.00 5,277.98 40,783.20 8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 2772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,096.68 14,154.85	\$ 7, \$ 1, \$ 40, \$ 8, \$ 37, \$ 51, \$ 20, \$ 7, \$ 5 \$ \$ 21,			uded 143,220.00 6,223.64 6,240.09 15,394.00 20,874.00 937.60 45,748.01 43,867.05 6,852.00 5,277.98 50,152.22 309,274.21 39,587.52 85,745.56 69,090.00 10,857.00
03 Install, Maintain and Remove Project Signboards \$9,663.41 \$9,663.41  04 Field office \$6,223.64 \$6,223.64  05 Pre-Construction Survey and Construction Layout \$6,240.09 \$6,240.09  09 CCTV Inspection of Newly Constructed Storm Sewer, incl. Reports and Digital Data \$7,820.40 \$7,820.40 \$0.00  10 Polystyrene Utility Protection (Provisional) \$15,334.00  12 Calcium Chloride \$20,874.60 \$20,874.60  13 Maintenance of Traffic \$14.70 \$8.51,470.85 \$0.00  14 Barrier Protection for Trees \$937.60 \$937.60  15 Siltation Fence As Specified \$45,748.01 \$45,748.01  15 Siltation Fence As Specified \$45,748.01 \$45,748.01  16 Remove, Sulvage and Relocate Emergency Address Markers \$6,852.00 \$6,852.00  10 Remove, Sulvage and Relocate Emergency Address Markers \$6,852.00 \$6,852.00  11-B Decommission and Reinstall Wells - Reinstall Wells (Provisional) \$5,277.98 \$5,277.98  13 Demove, Sulvage and Relocate Emergency Address Markers \$6,852.00 \$6,852.00  14 Bemolition of Building Structures at 1193 Birtannia Road \$40,7832.00  14 Demolition of Building Structures at 1193 Birtannia Road \$8,106.63 \$8,106.63 \$8,106.63 \$0.00  15 DWORKS TOTAL \$2,037,132.74  15 OF Tack Coat - \$5.1 Emulsified Asphalt \$50,152.22 \$50,152.22  16 Hot Mik SP12.5 FC2 \$309,274.21 \$309,274.21  18 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20  10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$7,855.60 \$87,555.60  13 Concrete Maintenance Strip \$37,883.95 \$37,883.95  14 Concrete Median \$51,332.06 \$51,332.06  15-A Concrete Median \$51,332.06 \$51,332.06  16 Concrete Siden \$61,332.06 \$51,332.06  17 Demolitical Strip Strip Strip Strip Strip Stri		9,663.41 6,223.64 6,240.09 7,820.40 15,394.00 20,874.00 1,470.58 937.60 45,748.01 43,867.05 6,852.00 5,277.98 40,783.20 8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 7, \$ 1, \$ 40, \$ 8, \$ 37, \$ 51, \$ 20, \$ 7, \$ 5 \$ \$ 21,	.820.40 .470.58 .783.20 .106.63 .055.20 .555.60 .883.95 .332.06 .660.50 .781.60 .296.10 .59.22 .772.04 .213.92		6,223.64 6,240.09 15,394.00 20,874.00 937.60 45,748.01 43,867.05 6,852.00 5,277.98 50,152.22 309,274.21
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OVALS TOTAL \$61,019.81  10 Remove, Salvage and Relocate Emergency Address Markers \$6,852.00 \$1.80  11.8 Decoministion and Reinstall Wells - Reinstall Wells (Provisional) \$5,277.98 \$5,277.98  13 Demolition of Building Structures at 11593 Britannia Road \$40,783.20 \$40,783.20  14 Demolition of Building Structures at 11901 Britannia Road \$8,106.63 \$8,106.63 \$0.00  DWORKS TOTAL \$2,037,132.74  05 Tack Coat - SS-1 Emulsified Asphalt \$50,152.22 \$50,152.22  06 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21  08 Driveways, Islands, and Boulevards, Incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20  10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60  13 Concrete Maintenance Strip \$37,883.95 \$37,883.95  14 Concrete Median \$51,332.06 \$51,332.06  15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50  16 Concrete Sidewalk \$7,781.60 \$7,781.60  20 A RIP-RAP C/W GEOTEXTIL-HEDIAN DIAMETER 150 mm \$296.10 \$296.10  21-C CREEK RESTORATION-UPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  21-C CREEK RESTORATION-UPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  21-C CREEK RESTORATION-UPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  21-C PRIMARE STORATION-SUPPLY OF COR WARD PANK TREATMENT (COIR MATTING  22 Permanent Pavement Markings - Two Component Cold Plastic - Vellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52  23-A Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane   Crosswalk Line \$85,745.56 \$85,745.56  23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00  23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,		6,852.00 5,277.98 40,783.20 8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 138, \$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	.106.63 .055.20 .555.60 .883.95 .332.06 .660.50 .781.60 .296.10 .59.22 .772.04 .213.92	\$\$	6,852.00 5,277.98 50,152.22 309,274.21 39,587.52 85,745.56 69,090.00
10 Remove, Salvage and Relocate Emergency Address Markers \$6,852.00 \$6,852.00 11-B Decommission and Reinstall Wells - Reinstall Wells (Provisional) \$5,277.98 \$5,277.98 13 Demolition of Building Structures at 11901 Britannia Road \$8,106.63 \$8,106.63 \$0.00 DWORKS TOTAL \$2,037,132.74 05 Tack Coat - SS-1 Emulsified Asphalt \$50,152.22 \$50,152.22 06 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21 08 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20 10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 13 Concrete Maintenance Strip \$37,883.95 \$37,883.95 14 Concrete Maintenance Strip \$37,883.95 \$37,883.95 14 Concrete Median \$51,332.06 \$51,332.06 15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 16 Concrete Sidewalk \$7,781.60 \$7,781.60 20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION 21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION 21-C CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.88 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Vellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane (Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane (Prosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane (Prosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - 50cm Width	*** *************	5,277.98 40,783.20 8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00	\$ 138, \$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	.106.63 .055.20 .555.60 .883.95 .332.06 .660.50 .781.60 .296.10 .59.22 .772.04 .213.92	\$ \$ \$ \$	5,277.98 50,152.22 309,274.21 39,587.52 85,745.56 69,090.00
11-B Decommission and Reinstall Wells - Reinstall Wells (Provisional) \$5,277.98 \$5,277.98 \$13 Demolition of Building Structures at 11993 Britannia Road \$40,783.20 \$4	*** *************	5,277.98 40,783.20 8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00	\$ 138, \$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	.106.63 .055.20 .555.60 .883.95 .332.06 .660.50 .781.60 .296.10 .59.22 .772.04 .213.92	\$ \$ \$ \$	5,277.98 50,152.22 309,274.21 39,587.52 85,745.56 69,090.00
13 Demolition of Building Structures at 11593 Britannia Road \$40,783.20 \$40,783.20 14 Demolition of Building Structures at 11901 Britannia Road \$8,106.63 \$8,106.63 \$0.00 DWORKS TOTAL \$2,037,132.74  05 Tack Coar - S\$-1 Emulsified Asphalt \$50,152.22 \$50,152.22 06 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21  08 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20  10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 \$87,555.60  13 Concrete Maintenance Strip \$37,883.95 \$37,883.95 14 Concrete Median \$51,332.06 \$51,332.06  15 -A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50  16 Concrete Sidewalk \$7,781.60 \$7,781.60  20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10  21-C CREEK RESTORATION-DOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION  21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING  22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28  23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52  23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane   Crosswalk Line \$85,745.56 \$85,745.56  23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00  24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Pavement Markings - Two Comp	** ***********	40,783.20 8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 138, \$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	.106.63 .055.20 .555.60 .883.95 .332.06 .660.50 .781.60 .296.10 .59.22 .772.04 .213.92	\$ \$ \$ \$ \$	50,152.22 309,274.21 39,587.52 85,745.56 69,090.00
140 Demolition of Building Structures at 11901 Britannia Road \$8,106.63 \$8,106.63 \$0.00  DWORKS TOTAL \$2,037,132.74  50 STack Coat - SS-1 Emulsified Asphalt \$50,152.22 \$50,152.22  106 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21  108 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20  109 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60  110 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60  1110 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60  112 Concrete Maintenance Strip \$37,883.95 \$37,883.95  113 Concrete Median \$51,332.06 \$51,332.06  115 CA Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50  115 Concrete Sidewalk \$7,781.60 \$7,781.60  116 Concrete Sidewalk \$7,781.60 \$7,781.60  117 CONCRETE SIDEWALT STRUCK		8,106.63 50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 138, \$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	.106.63 .055.20 .555.60 .883.95 .332.06 .660.50 .781.60 .296.10 .59.22 .772.04 .213.92	\$ \$ \$ \$ \$	39,587.52 85,745.56 69,090.00
DWORKS TOTAL \$2,037,132.74  05 Tack Coat - 5S-1 Emulsified Asphalt \$50,152.22 \$50,152.22  06 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21  08 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20  10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60  13 Concrete Maintenance Strip \$37,883.95 \$37,883.95  14 Concrete Median \$51,332.06 \$51,332.06  15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50  16 Concrete Sidewalk \$7,781.60 \$7,781.60  20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10  21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION  21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING  22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28  23-A Permanent Pavement Markings - Two Component Cold Plastic - Vellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52  23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56  23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00  23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Markings, Premarking \$1,096.68 \$1,096.68  26 Pavement Markings, Obliterating \$14,154.85 \$14,154.85  31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08  32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44  33 Gates - All Sizes \$27,880.80 \$27,880.80  34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19  35 Topsoil, Terraseed and Mulch \$30,816.00 \$30,816.00  37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78  105		50,152.22 309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 138, \$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	055.20 555.60 883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 213.92	\$ \$ \$ \$ \$	39,587.52 85,745.56 69,090.00
05 Tack Coat - SS-1 Emulsified Asphalt \$50,152.22 \$50,152.22 06 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21 08 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20 10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 13 Concrete Maintenance Strip \$37,883.95 \$37,883.95 14 Concrete Median \$51,332.06 \$51,332.06 15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 16 Concrete Sidewalk \$7,781.60 \$7,781.60 20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 21-C CREEK RESTORATION-POOL SHAPING AND GRADNING (EXCLUDING BULK EXCAVATION 21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - 150p Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Pavement Markings - Type Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Pavement Markings - Type Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Pavement Markings - Type Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Pavement Markings - Type Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 25 Permanent	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$ \$	.555.60 .883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$ \$ \$	39,587.52 85,745.56 69,090.00
06 Hot Mix SP12.5 FC2 \$309,274.21 \$309,274.21  80 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20  10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60  13 Concrete Maintenance Strip \$37,883.95 \$37,883.95  14 Concrete Median \$51,332.06 \$51,332.06  15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50  16 Concrete Sidewalk \$7,781.60 \$7,781.60  20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10  21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION  21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  21-E CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR  22-Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28  23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52  23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56  23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - 5top Bar \$69,090.00 \$69,090.00  23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00  24 Permanent Markings, Premarking \$1,096.68  26 Pavement Markings, Premarking \$14,154.85 \$14,154.85  31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08  32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44  33 Gates - All Sizes \$27,880.80 \$27,880.80  34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19  35 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19  36 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19  36 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19  37 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$4506,151.94  36 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$4506,151.94  37 Topsoil, Nursery Sod	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	309,274.21 138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$ \$	.555.60 .883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$ \$ \$	39,587.52 85,745.56 69,090.00
08 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20 \$10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 \$87,555.60 \$138,055.20 \$138,055.20 \$138,055.20 \$10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 \$87,555.60 \$10 Concrete Median \$51,332.06 \$51,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$10 Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 \$10 Concrete Sidewalk \$7,781.60 \$7,781.60 \$10 Concrete Sidewalk \$7,781.60 \$10 Concrete Sidewalk \$7,781.60 \$10 Concrete Sidewalk \$7,781.60 \$10 Concrete Curb - Chapter Sidewalk \$7,781.60 \$10 Concrete Sidewalk \$	\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	138,055.20 87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$ \$	.555.60 .883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$ \$	39,587.52 85,745.56 69,090.00
08 Driveways, Islands, and Boulevards, incl. Excavation and Grading, Granular 'A' and Asphalt \$138,055.20 \$138,055.20 \$10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 \$87,555.60 \$138,055.20 \$138,055.20 \$138,055.20 \$10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 \$87,555.60 \$10 Concrete Median \$51,332.06 \$51,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$15,332.06 \$10 Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 \$10 Concrete Sidewalk \$7,781.60 \$7,781.60 \$10 Concrete Sidewalk \$7,781.60 \$10 Concrete Sidewalk \$7,781.60 \$10 Concrete Sidewalk \$7,781.60 \$10 Concrete Curb - Chapter Sidewalk \$7,781.60 \$10 Concrete Sidewalk \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$ \$	.555.60 .883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$	85,745.56 69,090.00
10 Multi-Use Trails, incl. Excavation and Grading, Granular 'A' and Asphalt \$87,555.60 \$87,555.60 13 Concrete Maintenance Strip \$37,883.95 \$37,883.95 14 Concrete Maintenance Strip \$37,883.95 \$37,883.95 15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 16 Concrete Sidewalk \$7,781.60 \$7,781.60 20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION 21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Markings, Premarking \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 971.30) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Nursery Sod, Staked and Mulch \$30,816.00 36 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78  8M SEWERS TOTAL \$112,672.22 115	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	87,555.60 37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 87, \$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$ \$	.555.60 .883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$	85,745.56 69,090.00
13 Concrete Maintenance Strip \$37,883.95 \$37,883.95 14 Concrete Median \$51,332.06 \$51,332.06 15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 16 Concrete Sidewalk \$7,781.60 \$7,781.60 20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION 21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 24 Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Marking, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 971.101) \$77,4603.08 \$74,603.08 33 Chais - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 38 M SEWERS TOTAL \$112,672.22	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	37,883.95 51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 37, \$ 51, \$ 20, \$ 7, \$ \$ \$ \$	.883.95 .332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$	85,745.56 69,090.00
14 Concrete Median \$51,332.06 \$51,332.06 15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 16 Concrete Sidewalk \$7,781.60 20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION 21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Markings, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 3M SEWERS TOTAL \$112,672.22	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	51,332.06 20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 51, \$ 20, \$ 7, \$ \$ \$ \$ 21,	.332.06 .660.50 .781.60 296.10 59.22 772.04 .213.92	\$ \$ \$	85,745.56 69,090.00
15-A Concrete Curb - Concrete Curb and Gutter, All Types \$20,660.50 \$20,660.50 \$16 Concrete Sidewalk \$7,781.60 \$7,781.60 \$20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 \$296.10 \$20-C RIEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION \$21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR \$21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING \$22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 \$23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 \$23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 \$23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 \$23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 \$24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 \$2 Pavement Markings, Premarking \$14,154.85 \$14,1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	20,660.50 7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 20, \$ 7, \$ \$ \$ \$ \$	,660.50 ,781.60 296.10 59.22 772.04 213.92	\$ \$ \$	85,745.56 69,090.00
16 Concrete Sidewalk \$7,781.60 \$7,781.60 20-A RIP-RAP C/W GEOTEXTILE-MEDIAN DIAMETER 150 mm \$296.10 \$296.10 21-C CREEK RESTORATION-POOL SHAPING AND GRADING (EXCLUDING BULK EXCAVATION 21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Markings, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 971.101) \$74,603.08 \$74,603.08 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 38 SEWERS TOTAL \$112,672.22	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	7,781.60 296.10 59.22 772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 7, \$ \$ \$ \$ \$	.781.60 296.10 59.22 772.04 .213.92	\$ \$ \$	85,745.56 69,090.00
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21-D CREEK RESTORATION-SUPPLY AND PLACEMENT OF ALL MATERIALS REQUIRED FOR 21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Markings, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 3M SEWERS TOTAL \$112,672.22	\$ \$ \$ \$ \$ \$ \$ \$	772.04 21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ \$ 21,	772.04 .213.92	\$ \$ \$	85,745.56 69,090.00
21-E CREEK RESTORATION-SUPPLY OF COIR WRAP BANK TREATMENT (COIR MATTING 22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28 23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Marking, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 3M SEWERS TOTAL \$112,672.22	\$ \$ \$ \$ \$ \$ \$	21,213.92 3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	\$ 21,	.213.92	\$ \$ \$	85,745.56 69,090.00
22 Permanent Traffic Signs - All Types \$3,232.28 \$3,232.28   23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52   23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56   23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00   23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00   24 Permanent Markings, Premarking \$1,096.68 \$1,096.68   26 Pavement Marking, Obliterating \$14,154.85 \$14,154.85   31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08   32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44   33 Gates - All Sizes \$27,880.80 \$27,880.80   34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19   35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94   36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00   37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78   3M SEWERS TOTAL \$112,672.22	\$ \$ \$ \$ \$ \$ \$	3,232.28 39,587.52 85,745.56 69,090.00 10,857.00 1,096.68			\$ \$ \$	85,745.56 69,090.00
23-A Permanent Pavement Markings - Two Component Cold Plastic - Yellow Line - 10cm Width - Lane Line \$39,587.52 \$39,587.52 23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 \$1,096.68 \$26 Pavement Marking, Obliterating \$14,154.85 \$14,1695.78 \$14,1695.78 \$14,695.78 \$14	\$ \$ \$ \$ \$	39,587.52 85,745.56 69,090.00 10,857.00 1,096.68	<b>ў</b> 5,	,232.20	\$ \$ \$	85,745.56 69,090.00
23-B Permanent Pavement Markings - Two Component Cold Plastic - White Line - 10cm Width - Lane / Crosswalk Line \$85,745.56 \$85,745.56 23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Marking, Obliterating \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$14,154.85 \$13 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 \$13 Cahain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 \$133 Gates - All Sizes \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,800.00 \$10,000 \$1	\$ \$ \$ \$	85,745.56 69,090.00 10,857.00 1,096.68			\$ \$ \$	85,745.56 69,090.00
23-C Permanent Pavement Markings - Two Component Cold Plastic - White Line - 60cm Width - Stop Bar \$69,090.00 \$69,090.00 23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Marking, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$47.0950il, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 \$35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 \$670,50il, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 \$37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 \$80.50 \$10.50	\$ \$ \$ \$	69,090.00 10,857.00 1,096.68			\$ \$	69,090.00
23-D Permanent Pavement Markings - Two Component Cold Plastic - Turning Arrows and Bike Lane Symbols (MTO Spec) \$10,857.00 \$10,857.00 24 Permanent Markings, Premarking \$1,096.68 \$1,096.68 26 Pavement Marking, Obliterating \$14,154.85 \$14,154.85 31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$27,880.80 \$34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 \$36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 \$37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695	\$ \$ \$	10,857.00 1,096.68			\$	
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31 Highway Fence (OPSD 971.101) \$74,603.08 \$74,603.08 32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 3M SEWERS TOTAL \$112,672.22		14,154.85				1,096.68
32 Chain Link Fence (OPSD 972.130) \$173,028.44 \$173,028.44 33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 3M SEWERS TOTAL \$112,672.22					\$	14,154.85
33 Gates - All Sizes \$27,880.80 \$27,880.80 34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 RM SEWERS TOTAL \$112,672.22	\$	74,603.08	\$ 74,	.603.08		
34 Topsoil, Nursery Sod, Staked and Unstaked \$261,156.19 \$261,156.19 35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 RM SEWERS TOTAL \$112,672.22	\$	173,028.44	\$ 173,	,028.44		
35 Topsoil, Terraseed and Mulch \$506,151.94 \$506,151.94 36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 RM SEWERS TOTAL \$112,672.22 115	\$	27,880.80	\$ 27,	.880.80		
36 Topsoil, Seed Mix Type A and Mulch \$30,816.00 \$30,816.00 37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 RM SEWERS TOTAL \$112,672.22 115	\$	261,156.19			\$	261,156.19
37 Replaceable Cast in Place Detectable/Tactile Warning Surfaces \$14,695.78 \$14,695.78 RM SEWERS TOTAL \$112,672.22 115	\$	506,151.94			\$	506,151.94
RM SEWERS TOTAL \$112,672.22 115	\$	30,816.00			\$	30,816.00
115	\$	14,695.78	\$ 14,	695.78		
	\$	1,512.65			\$	1,512.65
116 ADJUST CATCHBASINS MANHOLES AND VALVE CHAMBERS \$1,501.50 \$1,501.50	\$	1,501.50	\$ 1,	501.50		
117 REBUILD CATCHBASINS MANHOLES AND VALVE CHAMBERS \$2,252.25 \$2,252.25	\$	2,252.25	\$ 2,	252.25		
118-A RELOCATE EXISTING AIR RELEASE VENT PIPES-REMOVE DISPOSE AND REPLACE VENT	\$	7,516.70		516.70		
118-B RELOCATE EXISTING AIR RELEASE VENT PIPES-OFFSET VENT PIPE TO BOULEVARD \$21,041.26 \$21,041.26	\$	21,041.26				
19 PLUG EXISTING MANHOLES \$8,338.30 \$8,338.30	\$	8,338.30		338.30		
20-A Oil Grit Separator (or Approved Equivalent) - Stormceptor EFO4 1200 \$4,801.20 \$4,801.20	\$	4,801.20	,		\$	4,801.20
120-B Oil Grit Separator (or Approved Equivalent) - Stormceptor EFO6 1800 \$7,714.36 \$7,714.36	\$	7,714.36			\$	7,714.36
120-C Oil Grit Separator (or Approved Equivalent) - Stormceptor EFO8 2400 \$11,086.31 \$11,086.31	\$	11,086.31			\$	11,086.31
120-D Oil Grit Separator (or Approved Equivalent) - Stormceptor EFO10 3000 \$2,772.33 \$2,772.33	\$	2,772.33			\$	2,772.33
122-C CB Shield - for 1200mm Catchbasin Manhole \$27,742.24 \$27,742.24	\$	27,742.24			\$	27,742.24
122-0 CB Shield - for 1500mm Caccibasin Mahhole \$16,393.12 \$16,393.12	¢	16,393.12			Ś	16,393.12
NK SANITARY SEWERS TOTAL \$0.00	Y	10,333.12			Y	10,333.12
TERMAIN TOTAL \$0.00						
MQUIN WWPS WATER SERVICE WORKS TOTAL \$0.00						
JCTURAL TOTAL \$0.00						
TRICAL TOTAL \$0.00	4	24 202 50			ċ	24 202 52
14-A HDPE FLEXIBLE DUCT DIRECTIONAL BORED-2 - 75 mm DIA, \$34,382.50 \$34,382.50	\$	34,382.50			\$	34,382.50
94-B HDPE FLEXIBLE DUCT DIRECTIONAL BORED-1 - 100 mm DIA. \$69,046.00 \$69,046.00	\$	69,046.00			\$	69,046.00
5-A TRAFFIC SIGNAL CABLE IN DUCT-1 - 19/C #14 AWG \$21,763.30 \$21,763.30	\$	21,763.30	_		\$	21,763.30
16-B FIBRE OPTIC COMMUNICATION CABLES IN DUCT-48 STRAND \$24,713.22 \$24,713.22	\$	24,713.22				
13-B SECONDARY SUPPLY FACILITIES-STREET LIGHTING POWER SUPPLY WITH BREAKER		4,510.00		510.00		
19-A VEHICLE / SPECIAL SIGNAL HEAD WITH LED LENS UNITS-OVERSIZED "HIGHWAY" - 300	\$	2,300.00		,300.00		
21-B ALUMINUM SINGLE MEMBER MAST ARMS-3.0 m \$474.00 \$474.00	\$	474.00		474.00		
21-C ALUMINUM SINGLE MEMBER MAST ARMS-3.6 m \$1,010.00 \$1,010.00	\$		ė -	,010.00		
21-D ALUMINUM SINGLE MEMBER MAST ARMS-4.6 m \$1,232.00 \$1,232.00	\$ \$ \$	1,010.00				
DSCAPING TOTAL \$466,375.00	\$ \$ \$ \$			,232.00		466,375.00

#### **ATTACHMENT 2**

**TOTAL OF ALL DEFICIENCIES: \$118,750.00** 



Title: 06B- CAPITAL PROJECT DEFICIENCY SUMMARY

Folder:

Inspections

Document #: Q-Infra-TF-BDINS-889

Revision #: 7 Issue Date: June 2023

Project Number: R3309A-21 Britanı	nia rd. <sub>Date:</sub> Marc	h 11, 2025	Sheet 1 of <sup>1</sup>		
Description: Sanitary Sewer Re	eview - 1500mm	Trunk MH (JSP-Dru	ımquinn P.S)		
Municipality: Town of Milton					
Inspector: Sam DePaola	Signature:	Sam De Paola	Date: March 11, 2025		
Operator on site: Geoff M. / John D.	Signature:		Date:		
Contract Administrator: Jacob (WSP)	Signature:		Date:		
✓Substantial Performance inspection ☐ Completion inspection					
<u> </u>					
☐ Red line drawings have been submitted to Operations					

Item	Description	Cost
1	MH Connect to Exist (JSP) - Restoration around MH is incomplete	1500
2	MH9 - Restoration around MH is incomplete / Raise from and cover to grade	1500
3	MH8 - Replace MH lid, needs to have "sanitary" on cover	250
4	MH7A - Restoration around MH is incomplete, Benching is incomplete	1500
5	MH3A - Restoration around MH is incomplete / Infiltration within the structure	1500
6	MH2 - Infiltration within the structure / Remove top step	2000
7	MH1 - Restoration around MH is incomplete	1500
8	MH-DC3 - Infiltration within the structure	2000
	707.42	11750



March 11/25 Geoff M. John D. Title: 06B- CAPITAL PROJECT DEFICIENCY SUMMARY

Folder:

Inspections

Document #: Q-Infra-TF-BDINS-889

Revision #: 7 Issue Date: June 2023

Project Number: R3309A-21 Britannia rd. Date: February 10, 2025 Sheet 1 of				
Description: Watermain - (400mm CPP / 5th Line WVC / 6th Line WVC)				
Municipality:	Town of Milton			
Inspector: Sai	m DePaola	Signature:	Sam De Paola	Date: February 10, 2025
Operator on site:	an H./ Luke H./ Ben	Signature:		Date:
Contract Administrator:	WSP	Signature:		Date:
✓ Substantial Performance inspection ☐ Completion inspection				
☐ Red line drawings have been submitted to Operations				

Item	Description	Cost
	5th Line Water Valve Chamber	
1	Petrolatum coating (Denso Tape) is incomplete.	2,500
2	3/4" copper line used for sampling/flushing needs to be removed	500
	6th Line Water Valve Chamber	
3	Petrolatum coating (Denso Tape) is incomplete.	2500
4	Tracer wire is not to Region specification (RH406.010 - Tracer Wire).	500
5	Remove dirt and debris from chamber.	1000
5.1	Valve extensions and valve supports required	5000
	400mm CPP (Trafalgar - 8th Line)	
6	10+060 Hydrant - Tracer wire is not to Region specification, needs to be removed fro hydrant (RH406.010 - Tracer Wire).	500
7	10+060 Hydrant - Flange height exceeds the maximum allowable of 50mm (RH407.010 - Hydrants)	1000
8	10+223 Hydrant-Tracer wire is not to Region specification, needs to be removed fro hydrant (RH408.010-Tracer Wire), Flange height exceeds the maximum allowable of 50mm (RH407.010 - Hydrants)	500
9	10+190 Hydrant - Tracer wire is not to Region specification, needs to be removed fro hydrant (RH406.010 - Tracer Wire).	500
10	Air Release Chamber 1 - Full of water, needs to be pumped down and inspected	5000

# **Capital Project - Deficiency Summary**

Project Number: R3309A-21 Britannia rd Date: February 10, 2025 Sheet 2 of 2

Item	Description	Cost
11	Drain Chamber 1 - Paved over, not accessible under asphalt.	5000
12	Water Valve Chamber 3 - Full of water, needs to be pumped down and inspected	5000
13	10+410 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire).	500
14	10+520 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)	500
15	Water Valve Chamber 4 - Full of water, needs to be pumped down and inspected	5000
16	10+620 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire).	500
17	10+710 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire).	500
18	Combination Air Release Chamber 2 - Full of water, needs to be pumped down and inspected	5000
19	10+830 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)	500
20	Water Valve Chamber 5 - Full of water, needs to be pumped down and inspected	5000
21	10+925 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)	500
22	11+025 Hydrant-Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)/Sec. valve box lid needs to be replaced	500
23	11+122 Hydrant-Tracer wire is not to Region specification, needs to be removed (RH406.010 )/Operating nut is very stiff/hydrant needs to be realigned	500
24	Water Valve Chamber 6 - Full of water, needs to be pumped down and inspected	5000
25	Drain Chamber 3 - Full of water, needs to be pumped down and inspected	5000
26	Combination Air Release Chamber 3 - Full of water, needs to be pumped down and inspected	5000
27	11+222 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)	500
28	11+295 Hydrant - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)	500
29	11+380 Hydrant-Tracer wire is not to Region specification (RH406.010 - Tracer Wire)/Sec Valve has no tracer wire,needs to be cleaned out IN-OP	500
30	10+310 - Tracer wire is not to Region specification, needs to be removed (RH406.010 - Tracer Wire)/Sec. valve box and operating nut are offset	500
	707.4.2	65500



Title: 06B- CAPITAL PROJECT DEFICIENCY SUMMARY

Document #: Q-Infra-TF-BDINS-889

Revision #: 7

Folder:

Inspections

Issue Date: June 2023

Project Number: R3309	A-21: Britannia	R <sub>Date:</sub> March	า 17, 2025	Sheet 1 of <sup>1</sup>
Description: Storm	Structure Inspe	ction.		
Municipality: Town of	f Milton			
Inspector: Kevin R. Ka	ding - WSP	Signature:	K R Kading	Date: March 18, 2025
Operator				
on site:		Signature:		Date:
Contract Administrator: Jacob La	ımb - WSP	Signature:		Date:
✓ Substantial Performance inspection  ☐ Completion inspection				
☐ Red line drawings have been submitted to Operations				

Item	Description	Cost
1	DCBMH205 - requires parging.	1000
2	MH517 - requires vacuuming.	1000
3	CBMH628 - requires vacuuming.	1000
4	CB701 - requires vacuuming.	1000
5	CB718 - requires vacuuming.	1000
6	CB723 - requires vacuuming.	1000
7	CB725 - requires vacuuming.	1000
8	MH809 - removal of debris.	1000
9	MH727 - requires vacuuming.	1000
10	MH800 - requires vacuuming.	1000
11	CBMH912 - parging/benching of pipes.	1000
12	DCBMH914 - parging/benching of pipes.	1000
13		
	TOTAL	12000



Title: 06B- CAPITAL PROJECT DEFICIENCY SUMMARY

Folder:

Inspections

Document #: Q-Infra-TF-BDINS-889

Revision #: 7 Issue Date: June 2023

Project Number	R3309A-21: Britannia	R <sub>Date:</sub> March	18, 2025	Sheet 1 of 1
Description:	Concrete Works Inspe	ection.		
Municipality:	Town of Milton			
Inspector: Kev	rin R. Kading -WSP	Signature:	K R Kading	Date: March 18, 2025
Operator				
on site:		Signature:		Date:
Contract Administrator:	lacob Lamb - WSP	Signature:		Date:
☑ Substantial Performance inspection		☐ Completion inspection		
☐ Red line drawings have been submitted to Operations				

Item	Description	Cost
	eastbound curb lane	
1	remove & replace 7 m of curb & kill strip at CBMH4	3500
2	remove & replace 3 m of kill strip at CBMH5	1500
3	remove & replace 4 m of kill strip at sta 6+700	2000
4	remove & replace 3 m of curb & kill strip at sta 6+720	1500
5	remove & replace 4 m of kill strip at sta 6+760	2000
6	remove & replace 3 m of kill strip at CB107	1500
7	remove & replace 4 m of kill strip at sta 6+920	2000
8	remove & replace 2 m of kill strip at hse. 11560	1000
9	remove & replace 2 m of curb at DCB332	1000
10	remove & replace 10 m of curb at WVC at 6th Line	5000
11	remove & replace 2 m of curb at DCB502	1000
12	remove & replace 2 m of kill strip at sta 9+740	1000
13	remove & replace 2 m of curb & kill strip at DCB801A	1000
14	remove & replace 2 m of kill strip at CB821	1000

# **Capital Project - Deficiency Summary**

Project Number: R3309A-21: Britannia F Date: Sheet 2 of

Item	Description	Cost
	westbound curb lane	
1	remove & replace 7 m of kill strip west of DCB708	3500
2	remove & replace 2 m of kill strip at hse. 11593	1000
	TBC	
	Please note, there is a significant number of minor cracks in panels of the kill strip, specifically along the eastbound curb lane. The inspection staff will be discussing this issue with Construction Manager Alexei Sitenko.	
	TOTAL	29500



Substantial Performance Calculation Tool, CONS\_06.v1\_August 08,2022

#### SUBSTANTIAL PERFORMANCE CALCULATION TOOL

#### Purpose

As per General Condition GC 1.05.01.b, below is the calculation to verify the cost of completing outstanding work and deficiencies meets the criteria to grant Substantial Performance for the construction Contract.

Regional Project Manager shall use this tool to validate Contractor's application for Substantial Performance

Project #	[Insert]
Contract #	R-3309A-21
Contract Description	R-3309A-21 - Britannia Road (Regional Road 6) Widening from James Snow Parkway (Regional Road 4) to Highway 407, in the Town of Milton
Draft Invoice #	Proper invoice # 37
Date	04.01.2025

#### Revised Contract Value (used for Substantial Performance 3-2-1 calculation)

Contract Price(excluding HST)	(1)	\$99,155,891.11
Contingency Allowance	(2)	\$20,906,961.77
Value of Approved Change Orders to Date	(3)	\$16,588,883.24
Revised Total Contract Price (does not include unused items or items with measured quantity over tender quantity)	(11-(21-(21	\$94,837,812.58

Value of work completed		
Less any reductions in quantities from contract	(4)	
Add any overages in quantities from contract	(5)	
Less any unused provisional items from contract	(6)	
Less any work/quantities to be completed later	(7)	
Value of work completed to date less Change Orders	(1)-(2)-(4)+(5)-(6)-(7)	\$78,248,929.34
M. 1. 6		
Value of outstading work and deficiencies		
Estimated value of outstanding work	(8)	\$801,784.02
Estimated value of deficiencies	(9)	\$118,750.00
Total value of outstandig work and deficiencies (must be less than the total of 3-2-1 rule calculation set out below)	(8)+(9)	\$920,534.02
Substantial Performance 3-2-1 rule calculation		
i. 3% of the first \$1,000,000 of the Revised Total Contract Price	(10)	\$30,000.00
ii. 2% of the next \$1,000,000 of the Revised Total Contract Price	(11)	\$20,000.00
iii. 1% of the balance of the Revised Total Contract Price	(12)	\$928,378.13
Maximum Allowable value of outstanding work and deficiencies	(10)+(11)+(12)	\$978,378.13

Is the total value of incomplete work and deficiencies less than the total of 3-2-1 rule calculation?

YES

YES = Substantial Performance achieved NO = Substantial Performance NOT achieved

As the estimated value of deficiencies and remaining outstanding work is less than the maximum allowable value (10)+(11)+(12), Contract R-3309A-21 - R-3309A-21 - Britannia Road (Regional Road 6) Widening from James Snow Parkway (Regional Road 4) to Highway 407, in the Town of Milton meets the criteria for Substantial Performance as per General Condition GC 1.05.01.b