



Renfrew
INC • 1858
Bridging Charm and Convenience

Town of Renfrew
127 Raglan Street South
Renfrew, Ontario
K7V 1P8

Addendum No. 1

Date: April 2, 2026

Project No. 2026-03-IPWE

Project: Munroe Avenue & Harry Street Reconstruction

To: All Bidders

Schedule and Clarification

Remove:

From Section: A.01.6 Tender Closing Date

Tenders for Munroe Avenue & Harry Street Reconstruction will be received until:
2:00 P.M., Local Time, April 13th, 2026

Addition:

To Section: A.01.6 Tender Closing Date

Tenders for Munroe Avenue & Harry Street Reconstruction will be received until:
2:00 P.M., Local Time, April 15th, 2026

Remove:

From Section: A.01.7 Tender Closing Location

Tenders shall be enclosed in a sealed envelope marked "TENDER 2026-03-IPWE for Munroe Avenue & Harry Street Reconstruction" and will be addressed to Ashley Robertson, Purchasing Assistant, Town of Renfrew. Tenders shall be delivered by hand to 127 Raglan Street South, Renfrew, Ontario K7V 1P8, before: **2:00 pm Local Time, April 13th, 2026**. No bid submitted by facsimile or electronic means will be accepted. Bids received after closing time will not be considered.

Addition:

To Section: A.01.7 Tender Closing Location

Tenders shall be enclosed in a sealed envelope marked "TENDER 2026-03-IPWE for Munroe Avenue & Harry Street Reconstruction" and will be addressed to Ashley Robertson, Purchasing Assistant, Town of Renfrew. Tenders shall be delivered by hand to 127 Raglan Street South, Renfrew, Ontario K7V 1P8, before: **2:00 pm Local Time, April 15th, 2026**. No bid submitted by facsimile or electronic means will be accepted. Bids received after closing time will not be considered.

Remove:

From Section: A.01.8 Tender Opening



Renfrew
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Town of Renfrew
127 Raglan Street South
Renfrew, Ontario
K7V 1P8

A public tender opening will take place at **2:05 pm, local time, April 13th, 2026**, at the Town of Renfrew Town Hall.

Addition:

To Section: A.01.8 Tender Opening

A public tender opening will take place at **2:05 pm, local time, April 15th, 2026**, at the Town of Renfrew Town Hall.

Remove:

From Section: SECTION B: TENDER FORM

BEFORE: 2:00pm Local Time, Monday April 13th, 2026

Addition:

To Section: SECTION B: TENDER FORM

BEFORE: 2:00pm Local Time, Wednesday April 15th, 2026

Addition:

To Section: SECTION F – SPECIAL PROVISIONS – GENERAL

F.27 PAYMENT ADJUSTMENT FOR CHANGES IN THE FUEL PRICE INDEX

See attached

F.28 HOT MIX ASPHALT – LIQUID ASPHALT CEMENT PRICE INDEX

See attached

Remove:

From Section: SECTION B: TENDER FORM

The **SCHEDULE OF UNIT PRICES** in its entirety

Addition:

To Section: SECTION B: TENDER FORM

The attached amended **SCHEDULE OF UNIT PRICES**

Remove:

**From Section: SECTION F – SPECIAL PROVISIONS – GENERAL – F.16
TEMPORARY WATER – F.16.4 Construction**

“connections to fire hydrants will not be permitted”



Addition:

**To Section: SECTION F – SPECIAL PROVISIONS – GENERAL – F.16
TEMPORARY WATER – F.16.4 Construction**

“The Contractor is allowed to install a certified backflow preventer to a hydrant for use as a temporary water supply source”

Pre-Bid Questions

1. **Question:** I am writing to request that the Fuel Price index clause as per OPSS.PROV 100 GC8.02.04.02 “Payment Adjustment for Changes in the Fuel Price Index” be invoked for this tender.

Answer: Fuel Price indexing has been added to selected items via special provision F.27 Payment Adjustment for Changes in the Fuel Price Index. See attached revised Schedule of Prices.

2. **Question:** I am requesting that OPSS 310-B be invoked to allow for asphalt cement index price adjustments.

As I’m sure you can appreciate, the conflict in the Middle East has presented tremendous volatility in the oil markets and we cannot reasonably predict where fuel prices will be when it comes time to perform the work. This presents a great financial risk that we do not believe is fair for contractors to bare.

Answer: AC Price indexing has been added to selected items via special provision F.28 Liquid Asphalt Cement Price Index. See attached revised Schedule of Prices.

3. **Question:** Due to our current workload and tendering commitments, would it be possible to extend the tender closing date to the following week?

Answer: Please see above **Schedule and Clarification** section for extension.

4. **Question:** Will this contract use payment adjustments on the Ministry’ asphalt cement Index price?

Answer: See Question 2.

5. **Question:** Will this contract use payment adjustments for Ministry’s fuel price index?

Answer: See Question 1.

6. **Question:** Can you please confirm that Items C-0021, and C-0022 are not duplicated with item E-0001.



Answer: E-0001 is to be removed. See attached revised Schedule of Prices.

7. **Question:** Item E-0010 375mm Concrete Pipe Storm Sewer – Class 100D, will 375mm DR35 PVC be an acceptable alternative for this item.

Answer: The successful proponent will be given the opportunity to proposed alternatives, subject to approval by the CA and Town.

8. **Question:** As per specification F.15 can you please confirm the flow rates for the sanitary sewer main on Munroe and Harry St.

Answer: The expected Average (ADWF (L/s)), Peak (PWWF (L/s)), and Maximum flow rates

Sewer Diameter (m)	ADWF (L/s)	PWWF (L/s)	Maximum Pipe Flow (L/s)
0.375	2.519	46.29	282.5

9. **Question:** As per specification F.16.4, previous contracts allowed installing a certified backflow preventer to a hydrant for a temporary water supply source. Can this specification be changed to allow a hydrant to be used as a temporary water source.

Answer: As per the Schedule and Clarification section, **SECTION F – SPECIAL PROVISIONS – GENERAL – F.16 TEMPORARY WATER – F.16.4 Construction**, The tender document has been revised to allow the installation of a certified backflow preventer to a hydrant for use as part of a temporary water supply source.

Please attach this addendum to your proposal document and be governed accordingly. Bidders must acknowledge receipt of all addenda.

One copy of this Addendum is to be SIGNED and SUBMITTED with the Proposal

Proponent's Name (Company)

Date of Issue – March 16, 2026

Signature

Closing Date – **April 15, 2026**

Name (Please Print)

Closing Time – 2:00 PM

Date

F.27 PAYMENT ADJUSTMENTS FOR CHANGES IN THE FUEL PRICE INDEX

The Owner will adjust the payment to the Contractor based on changes to the Ministry of Transportation's fuel price index. The price index will be calculated by the Ministry of Energy, and will be based on the rack price, including taxes, of diesel fuel. The price index will be published monthly in the Contract Bulletin for each calendar month and will reflect the previous month's prices. The Contractor must use this index when calculating flow through to truckers, subcontractors, and shippers/suppliers.

A payment adjustment will be calculated monthly and applied to the monthly progress payment, excluding any payments for Extra Work, Additional Work, or Changes in the Work.

It is agreed by the parties to the contract that it is impracticable and difficult to ascertain actual fuel consumed on the contract, and the parties hereto agree that for the purpose of calculating the total fuel price adjustments, the amount of fuel consumed will be determined using the rates in Table I. The payment provided for the items listed in Table I shall be deemed to be for all work.

TABLE I	
Item Description	Diesel Fuel Consumption Rates
Clearing	237 l/HA
Grubbing	163 l/HA
Earth Excavation	1.7 l/m ³
Rock Excavation	2.2 l/m ³
Rock Face	1.2 l/m ²
SSM	1.0 l/t
Granulars	1.9 l/t
All asphalt pavement except DFC	11.5 l/t
DFC Pavement	14.3 l/t
Concrete Pavement	4.9 l/m ²
Structural Concrete	5.5 l/m ³
Tall Wall (any barrier wall including asymmetric)	3.2 l/m
Milling by m ² items	0.4 l/m ²
Milling by tonne items	3.0 l/t
Pulverize	0.2 l/m ²
Concrete removal	1.0 l/m ³
Asphalt removal	0.4 l/m ²
Piling & Caissons	5.0 l/m
Sewers & Drainage	8.0 l/m

Payments provided under this special provision, (Payment Adjustment for Changes in the Fuel Price Index), will be used to compensate all trucks, sub-contractors, and shippers/suppliers performing any contract work or delivering material for the contract including items not listed in Table I.

The compensation provided through this provision must also be used for the purpose of providing fuel price adjustment compensation to suppliers and shippers. Should the Contractor be required by a supplier to negotiate and provide fuel price adjustment compensation to any party providing materials to the contract, the Owner will not provide any compensation for this purpose in addition to that provided through this special provision.

Fuel Price Adjustment Calculation

- a) The Contractor payment adjustment for each month will be calculated using the following formula:

$$Cfpa = (Ctem) \times (I - Bc) / 100$$

Where:

Cfpa = fuel price adjustment paid to Contractor or Owner, in dollars

Ctem = total estimated monthly fuel consumption

I = progress payment month fuel price index

(for the month that the work was completed in)

Bc = fuel price index in the prior month that the Contract was tendered

- b) The progress payment month fuel index will be published the first Friday of every month in the Contract Bulletin.
- c) The total monthly fuel consumption will be calculated by multiplying the consumption rates in Table I by the work accomplished in the current month for each applicable item and totaling the volume in litres.
- d) Only tender item quantities or work done at the tender item price will be included in the calculation.

Payment Certificate Documentation

- a) When (progress payment month fuel price index – tendered prior month fuel price index) is positive the Contractor will receive a payment.
- b) When (progress payment month fuel price index – tendered prior month fuel price index) is negative the owner will receive a credit.
- c) The Contractor will show the fuel price adjustment as a line item on each progress payment certificate and the final payment certificate. The item will be called fuel price adjustment.

Fuel Price Adjustment Flow Through

- a) The Contractor agrees to adjust the payment to each trucker hired directly by the Contractor for execution of part of the Work in accordance with the following formula:

$$Tfpa = (Tmpp) \times (I - Bt)/Bt \times 0.17$$

Where:

Tfpa = fuel price adjustment paid to trucker, in dollars

Tmpp = monthly payment to trucker, in dollars

Bt = fuel price index in the month that the contract with the trucker was entered into either verbally or in writing

I = progress payment month fuel price index
(for the month that the work was completed in)

The fuel price adjustment paid to each trucker (Tfpa) will be calculated for each calendar month and may be positive or negative.

- b) The Contractor agrees to adjust the payment to each Subcontractor in accordance with the following formula:

$$Sfpa = (Smpp) \times (I - Bs)/Bs \times Fn/100$$

Where:

Sfpa = fuel price adjustment paid to the Subcontractor, in dollars

Smpp = monthly progress payment to the Subcontractor, in dollars

Bs = fuel price index in the month that the contract with the Subcontractor was entered into either verbally or in writing

I = progress payment month fuel price index
(for the month that the work was completed in)

Fn = fuel consumption factor as negotiated between the Contractor and the Subcontractor as a percentage of the value of the subcontract

- c) The Contractor shall report the negotiated fuel consumption factor (Fn) to the Owner on a form, which lists all subcontracts, and the corresponding negotiated fuel consumption factor. The form shall be updated monthly or as changes and additions arise.
- d) The Contractor also agrees that each subcontract will contain a requirement that the Subcontractor will make a fuel price adjustment to each trucker hired directly by the Subcontractor for execution of part of the work in accordance with the same formula and conditions used by the Contractor to make fuel price adjustments to truckers.

F.28 HOT MIX ASPHALT – LIQUID ASPHALT CEMENT PRICE INDEX

Amendments to OPSS.MUNI 310 and OPSS 1150

OPSS.MUNI 310 and OPSS 1150 shall apply except as may be amended and extended herein.

Asphalt Cement

The Town of Renfrew will adjust the payment to the Contractor based on changes to the Ministry of Transportation's performance graded asphalt cement price index. The price index will be published monthly in the MTO Contract Bulletin and displayed on the MTO web site:

<http://raqs.merx.com/public/bulletin/bulletin.jsf>. The price index will be used to calculate the amount of the payment adjustment per tonne of new asphalt cement accepted into the work.

A payment adjustment per tonne of new asphalt cement will be established for the month in which paving is placed when the price index for the month differs from the price index for the prior month in which the tender was opened. Payment adjustments due to changes in the price index are independent of any other payment adjustments made to the hot mix tender items.

The payment adjustment per tonne will apply to the quantity of new asphalt cement in the hot mix accepted into the work during the month for which it is established. The quantity of asphalt cement used on the project shall be determined from the Quality Assurance test results conducted by the Town of Renfrew. If End Result Specifications (ERS) are used, these results will be used to determine the quantity used. Otherwise, the Contract Administrator shall determine the amount used. The payment adjustment for the month will be calculated by the following means:

1. **When AC Prices are Rising:** the payment adjustment to be paid to the Contractor is the result of subtracting the price index for the prior month in which the tender was opened from the price index in effect when paving took place multiplied by the number of tonnes of AC incorporated in the mix(es) as determined by the Contract Administrator.
2. **When AC Prices are Falling:** the payment adjustment made in favour of the Owner is the result of subtracting the price index for the prior month in which the tender was opened from the price index when the tender was awarded multiplied by the number of tonnes of AC incorporated in the mix(es) as determined by the Contract Administrator.
3. On completion of the Contract, an adjustment shall be made on the final payment certificate to adjust for the Liquid Asphalt Cement price variation. The adjustment shall be either positive or negative. Should the Contract span multiple years, this adjustment shall be made at the end of the calendar year(s) and again upon completion of the Contract.

Example 1 – AC Prices Increasing:

- 3,000 tonnes of HL3 @ 5.20% AC (156.0 tonnes AC)
- Tender opened May 15, 2000

- Price Index for month of April 2000 - \$290/tonne
- Hot Mix Paving placed on August 17-24, 2000
- Price Index for month of August 2000 - \$325/tonne
- Payment adjustment to be paid to the Contractor:
 $(\$325 - \$290) \times 156 \text{ tonnes AC} = \$35 \times 156 \text{ tonnes AC} = \$5,460.00$

Example 2 – AC Prices Decreasing:

- 4,500 tonnes of HL8 @ 4.6% AC (207.0 tonnes AC)
- Tender opened May 15, 2000
- Price Index for month of April 2000 - \$290/tonne
- Hot Mix paving placed on October 1-8, 2000
- Price Index for month of October 2000 - \$245/tonne
- Payment adjustment for hot mix items reduced by:
 $(\$290 - \$245) \times 207 \text{ tonnes of AC} = \$45 \times 207 \text{ tonnes AC} = \$9,315.00$

Payment at the Contract Price shall be full compensation for all labour, equipment, material, sampling, design, testing, and associated work necessary to supply and place the material as specified. The above adjustment is solely to compensate for market variations in the price of liquid asphalt cement.

SCHEDULE OF UNIT PRICES

In accordance with the first paragraph of the Tender, the Tenderer hereby offers to complete the work specified in the Contract for the following unit prices.

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
Section A – General						
A-0001	Traffic Control Plan	D.39, D.40, F.01	LS	1		
A-0002	Field Office for Contract Administrator	D.51	LS	1		
A-0003	Erosion and Sediment Control Plan	F.03, D.54	LS	1		
A-0004	Erosion and Sediment Control Measures	F.03, D.54	LS	1		
A-0005	Utility Support during Construction	D.38, F.06	LS	1		
A-0006	Pre-Construction Survey	D.50, F.04	LS	1		
A-0007	Tree Protection Plan	D.56	LS	1		
A-0008	Construction Dewatering	D.53	LS	1		
A-009	Well Abandonment	F.24	ea	3		
A-010	Contract Initiation	F.05	LS	1		
A-011	Excess Soils Management Plan	D.52, F.02	LS	1		
A-012	Remove and Dispose of Category 3 Contaminated Material to Licensed MECP Landfill	D.52, F.02	t	600		
SECTION A SUBTOTAL						

Section B – Removals						
B-0001	Earth Excavation – Grading	206, F.07	m3	3840		
B-0002	Cutting Existing Pavement	510, F.07	m	116		
B-0003	Removal of Asphalt Pavement (Full Depth)	510, F.07, F.27	m2	8067		
B-0004	Removal of Asphalt Pavement (Partial Depth)	510, F.07, F.27	m2	123		
B-0005	Removal of Concrete Sidewalk	510, F.07, F.27	m2	993		

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
B-0006	Removal of Gravel Driveways and Pathways	510, F.07	m2	173		
B-0007	Removal and Salvage of Interlock Driveways and Pathways	510, F.07, F.08, F.09	m2	39		
B-0008	Removal of Asphalt Driveways and Pathways	510, F.07, F.27	m2	578		
B-0009	Clearing	510, F.07, F.27	m2	1602		
B-0010	Removal of Steel Beam Guiderail	510, F.09	m	17		
B-0011	Removal and Salvage of Fence and Gates	510, F.09	m	30		
B-0012	Removal of Signs	510, 703	each	4		
B-0013	Tree Removal	201	LS	1		
SECTION B SUBTOTAL						

Section C – New Construction						
C-0001	Superpave 12.5 Traffic Level B – 40 mm Lift – PG 58-34	310, F.27, F.28	m2	7756		
C-0002	Superpave 19 Traffic Level C – 60 mm Lift – PG 58-34	310, F.27, F.28	m2	7540		
C-0003	Granular A	314, F.10, F.11, F.27	t	2960		
C-0004	Granular B	314, F.10, F.11, F.27	t	5430		
C-0005	Class II Woven Geotextile (Provisional)	511, 1860, F.26	m2	3250		
C-0006	Concrete Sidewalk – Monolithic	351, 904, F.10	m2	1945		
C-0007	Concrete Curb and Gutter	353, 904, F.11	m	235		
C-0008	Tactile Walking Surface Indicator (TWSI)	351, F.12	each	11		
C-0009	Interlock Driveways and Pathways	355, F.08, F.09	m2	26		
C-0010	Asphalt Driveways and Pathways	310, 311	m2	405		
C-0011	Gravel Driveways and Pathways	314, F.13	m2	70		
C-0012	Signs (Including Installation)	F.13	each	20		

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
C-0013	Steel Beam Guiderail	721	m	17		
C-0014	Reinstatement of Fencing	772	m	30		
C-0015	Pavement Markings	710	LS	1		
C-0016	Topsoil (100mm depth)	802, F.25	m3	100		
C-0017	Sod	803, D.22	m2	1000		
C-0018	Catch Basin Adjustments any size	408	each	33		
C-0019	Manhole Adjustments any size	408	each	11		
C-0020	Water Valve Adjustments and size	408	each	13		
C-0021	100mm Perforated Pipe Subdrain	405, 410, F.21, F.22, F.27	m	856		
C-0022	100mm Non-Perforated Pipe Subdrain	405, 410, F.21, F.22, F.27	m	116		
SECTION C SUBTOTAL						

Section D – Sanitary, Storm Sewer, & Watermain Removals						
D-0001	Catchbasin Removal	510	ea	7		
D-0002	Sanitary MH Removal	510	ea	4		
D-0003	Sanitary Sewer Removal	510	m	550		
D-0004	Watermain Removal	510, F.17	m	530		
D-0005	Water Valve Removal	510, F.17	ea	16		
D-0006	Fire Hydrant Removal	510, F.17, F.19	ea	3		
D-0007	Storm MH Removal	501, F.14, F.15	ea	2		
D-0008	Storm Sewer Removal	510, F.14, F.15	m	280		

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
D-0009	Catchbasin Lead Removal (Any Size)	510, F.14, F.15	m	80		
D-010	Sanitary services (150mm dia.), Water Service (50mm dia.) Removal	510, F.16, F.27	m	300		
SECTION D SUBTOTAL						

Section E – Storm Sewers & Appurtenances						
E-001	100mm Perforated Pipe Subdrain	405, F.21, F.22	m	1000	N/A	N/A
E-0002	1200mm dia. Storm Maintenance Hole	407, F.14	ea	8		
E-0003	1500mm dia. Storm Maintenance Hole	407, F.14	ea	1		
E-0004	600mm x 600mm PCC Catchbasin	4407, F.14, F.22	ea	33		
E-0005	600mm x 600mm DI Catchbasin	4407, F.14, F.22	ea	1		
E-0006	1200mm x 600mm Catchbasin	4407, F.14, F.22	ea	5		
E-0007	200mm dia. PVC Catchbasin Lead – SDR 35	410, F.14, F.22, F.27	m	150		
E-0008	250mm dia. PVC Catchbasin Lead – SDR 35	410, F.14, F.22, F.27	m	35		
E-0009	300mm PVC Pipe Storm Sewer – Class SDR 35	410, F.22, F.27	m	320		
E-0010	375mm Concrete Pipe Storm Sewer – Class 100D	410, F.22, F.27	m	90		
E-0011	525mm Concrete Pipe Storm Sewer – Class 100D	410, F.22, F.27	m	100		
E-0012	600mm Concrete Pipe Storm Sewer – Class 100D	410, F.22, F.27	m	80		
E-0013	Concrete Headwall for Pipe Less than 900mm dia. per OPSD 804.030	441, F.22	ea	1		
E-0014	Rip-Rap at Stormwater Outfall	120, 401, 403, F.22	m ²	55		
E-0015	CCTV Inspection (Storm Sewers)	409, F.20	m	780		

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
E-0016	Miscellaneous 20MPa Concrete, Unformed, where not otherwise provided	904, F.22	m3	60		
E-0017	Select Subgrade Material for Trench Backfill	212, 314, F.14, F.21	m3	250		
E-0018	Additional Excavation and Backfill with Granular 'B' Type II	314	m3	150		
SECTION E SUBTOTAL						

Section F – Sanitary Sewer						
F-0001	Sewer Flow Bypass	F.15	LS	1		
F-0002	1200mm dia. Sanitary Maintenance Holes	407, F.14	ea	4		
F-0003	Sanitary Pipe Service Connections, PVC Pipe – Class SDR 28 or SDR 35, any size, OPSD 1006.02	410, F.22, F.27	m	280		
F-0004	200mm PVC Sanitary Pipe Sewer, Class SDR 35	410, F.22, F.27	m	210		
F-0005	375mm Concrete Pipe Sanitary Sewer, Class 140-D	410, F.22, F.27	m	340		
F-0006	Connection to Existing Sanitary Maintenance Holes and Pipe Sewers	410, F.22	ea	8		
F-0007	CCTV Inspection (Sanitary Sewers)	409, F.20	m	550		
F-0008	Miscellaneous 20MPa Concrete, Unformed, where not otherwise provided	904, F.22	m3	40		
F-0009	Additional Excavation and Backfill with Granular 'B' Type II	212, 314, F.14, F.21	m3	250		
F-0010	Select Subgrade Material for Trench Backfill	314	m3	250		
SECTION F SUBTOTAL						

Section G – Watermain						
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ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
G-0001	150mm Watermain, PVC, CL 150, DR-18 Including all Appurtenances	441, F.17	m	300		
G-0002	200mm Watermain, PVC, CL 150, DR-18 Including all Appurtenances	441, F.17	m	220		
G-0003	300mm Watermain, PVC, CL 150, DR-18 Including all Appurtenances	441, F.17	m	60		
G-0004	Temporary Water Supply	493, F.16	LS	1		
G-0005	Insulation, 50mm Thick HI-40,	F.19	m2	30		
G-0006	Hydrants	441, F.17, F.18	ea	3		
G-0007	Supply and Install 50mm Water Service Material (by Contractor)	441, F.17, F.19	m	80		
G-0008	Supply and Install 19mm Water Service Material (by Contractor)	441, F.17, F.19	m	280		
G-0009	Miscellaneous 20MPa Concrete, Unformed, where not otherwise provided	904, F.22	m3	50		
G-0010	Additional Excavation and Backfill with Granular 'B' Type II	212, 314	m3	250		
G-0011	Select Subgrade Material for Trench Backfill	314, F.14, F.21	m3	250		
SECTION G SUBTOTAL						

Section H – Labour and Equipment						
H-0001	Unskilled labour (including supervision where not otherwise provided)	F.24	hr	60		
H-0002	Skilled labour (including supervision where not otherwise provided)	F.24	hr	60		
H-0003	Dump truck - tri axle, 32,000kg GVW min (operated)	F.24	hr	60		
H-0004	Front end loader backhoe, rubber tired 45 kW min (operated)	F.24	hr	40		
H-0005	Sweeper (Operated)	F.24	hr	80		

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
H-0006	Hydro Excavating/Vacuum Truck (Operated)	F.24	hr	40		
SECTION H SUBTOTAL						

Section I – Central School Parking Lot

I-0001	Earth Excavation, Grading	206, F.07	m3	370		
I-0002	Removal of Asphalt Pavement (Full Depth)	510, F.07, F.27	m2	756		
I-0003	Clearing and Stripping	510, F.07, F.27	m2	513		
I-0004	Superpave 12.5 Traffic Level B – 60mm Left – PG 58-34	310, F.27 , F.28	m2	930		
I-0005	Granular A	314, F.10, F.11, F.27	t	353		
I-0006	Granular B	314, F.10, F.11, F.27	t	796		
I-0007	Concrete Barrier Curb	353, 904, F.11	m	134		
I-0008	Asphalt Pathways – Superpave 12.5 Traffic Level B – 50mm Lift – PG 58-34	310, F.27 , F.28	m2	56		
I-0009	Pavement Markings	710	LS	1		
I-0010	Catch Basin Adjustments any size	408	each	1		
I-0011	300mm PVC Pipe Storm Sewer – Class SDR 35	410, F.14, F.27	m	21		
I-0012	Storm Sewer Removal	510, F.14, F.15	m	13		
I-0013	Relocate Existing Drainage Basin (Including Locate and Connect to Existing Storm Sewer)		each	1		
I-0014	Removal of Existing Fence	510, F.09	m	118		
I-0015	4' Height (1.2m) Chain Link Fence c/w Top Rail, Terminal Posts, Brace Panel and Appurtanances	772	m	81		
I-0016	4' Height - Single Swing Gate - 10' Wide Incl. Gate Posts OPSD 972.102	772	each	1		

ITEM NO.	DESCRIPTION	SPEC. NO	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
I-0017	4' Height - Double Swing Gate - 20' Wide Incl. Gate Posts OPSD 972.102	772	each	1		
SECTION I SUBTOTAL						