

#### THE CORPORATION OF THE CITY OF BRAMPTON

## **BY-LAW**

Number	79-79	1
	the execution of an	

agreement with Ontario Paving Company - Contract No. 79-103 (Construction of the Kennedy Road Left Turn Lane)

WHEREAS it is deemed expedient to enter into and execute Contract No. 79-103 with Ontario Paving Company;

NOW THEREFORE the Council of the Corporation of the City of Brampton ENACTS as follows:

- (1) That the City of Brampton enter into and execute Contract No. 79-103 with Ontario Paving Company, attached hereto as Schedule "A".
- (2) That the Mayor and the Clerk are hereby authorized to affix their signatures to the said Contract No. 79-103 with Ontario Paving Company, attached hereto as Schedule "A".

READ a FIRST, SECOND and THIRD TIME and PASSED in Open Council this 23rd Day of April, 1979.

James E. ARCHDEKIN, Mayor

Ralph A. EVERETT, Acting Clerk

PASSED <u>April 23,</u> 19 79



# **BY-LAW**

79**-**79 No.\_\_\_\_\_

To authorize the execution of an agreement with Ontario Paving Company - Contract No. 79-103 (Construction of the Kennedy Road Left Turn Lane)

1. FORM OF AGREEMENT

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THE	CORPORATION	0F	THE	CITY	0 F	BRAMPTON
	FORM	0F	AGRE	EMENT	Γ	

	CONTRACT NO	79-103
This agreement made in quadruplicate this	lOth	_day of
BETWEEN: The Corporation of the City of Brampton (Hereinafter called the "Corporation" of the first part)		
-AND- ONTARIO PAVING COMPANY Div. of (Hereinafter called the "Contractor" of the second part)	Giuseppe Al:	fano & Sons Limited
WITNESSETH  That the Corporation and the Contractor in c	onsideration of	f the fulfillment

of their respective promies and obligations herein set forth covenant and agree with each other as follows:- .

#### ARTICLE 1:

a) A general description of the work is:-

Construction of the Kennedy Road Left Turn Lane.

b) The Contractor shall, except as otherwise specifically provided, at his own expense provide all and every kind of labour, machinery, plant, structures, roads, materials and appliances, articles and things necessary for the due execution and completion of all the work set out in this Contract and shall forthwith according to the instructions of the Engineer commence the works and diligently execute the respective portions thereof, and deliver the works complete in every particular to the Corporation within the time specified in the General Conditions of this Tender.

#### ARTICLE 2:

In the event that the Tender provides for and contains a contingency allowance, it is understood and agreed that such contingency allowance is merely for the convenience of accounting by the Corporation and the Contractor is not entitled to payment thereof except for extra work or additional work carried out by him in accordance with the Contract and only to the extent of such extra or additional work.

#### ARTICLE 3:

In case of inconsistency or conflict between the provisions of this Agreement and the Plans, or Specifications, or General Conditions, or Tender or any other document or writing the Provisions of such documents shall take precedence and govern in the following order, namely:

- This Agreement
- 2. Special and/or Supplemental Provisions
- 3. Information for Tenderers
- 4. General Conditions
- 5. Standard Specifications
- 6. Plans
- 7. Tender

The foregoing documents enumerated one to seven inclusive are all of the Contract Documents and constitute the full agreement between the parties.

#### ARTICLE 4

The Corporation covenants with the Contractor that the Contractor having in all respects complied with the Provisions of this Contract will be paid for the works included herein in accordance with the Unit Prices as set out in the Form of Tender, forming part of this Contract, and in accordance with the Provisions as set out in the Conditions and Specifications forming part of this Contract.

#### ARTICLE 5

Where any notice, direction or other communication is required to be or may te given or made by one of the parties hereto, to the other or to the Engineer, it shall be deemed sufficiently given or made if mailed by prepaid first class mail or delivered in writing to such party or to the Engineer at the following addresses: ONTARIO PAVING COMPANY Div. of Giuseppe Alfano

CONTRACTOR: \_\_\_\_\_\_\_ Sons Limited \_\_\_\_\_ ENGINEER: J. F. Curran, P.Eng. City Engineer 24 Queen Street East Brampton, Ontario

L4K 1B4. L6V 1A4

#### ARTICLE 6

A copy of each of the Contract Documents is hereto annexed and together with the Ministry of Transportation and Communications Specifications referred to in the Contract Documents and the Plans listed in the Specifications, are made part of this Contract as fully to all intents and purposes as though recited in full herein

#### ARTICLE 7

No implied contract of any kind whatsoever by or on behalf of the Corporation shall arise or be implied from anything in this Contract contained, nor from any position or situation of the parties at anytime, it being clearly understood that the express covenants and agreements herein contained made by the Corporation shall be the only covenants and agreements upon which any rights against the Corporation may be founded.

#### ARTICLE 8

Time shall be deemed the essence of this Contract.

#### ARTICLE 9

The Contractor declares that in tendering for the works and in entering into this Contract he has either investigated for himself the character of the work and all local conditions above and below ground surface where applicable that might affect his Tender or his acceptance of the Work, or that not having so investigated is willing to assumed and does hereby assume all risk of conditions arising or developing in the course of the work which might or could make the work or any items thereof, more expensive in character, or more onerous to fulfill, than was contemplated or known when the Tender was made or the Contract signed. The Contractor also declares that he did not and does not rely upon information funished by any methods whatsoever, by the Corporation or its' employees, being aware that any information from such sources was and is approximate, and speculative only, and was not in any manner warranted or quaranteed by the Corporation.

#### ARTICLE 10

This Contract shall apply to and be binding on the Parties hereto and their heirs, executors, adminstrators, successors and assigns and each of them.

#### Page Three

IN WITNESS WHEREOF the parties hereto have hereunto set their hands and seals the day and year first above written or caused their corporate seals to be affixed, attested by the signature of their proper officers as the case may be.

WITNESS AS TO SIGNATURE OF CONTRACTOR

**ONTARIO PAVING COMPANY** 

Div. of Giuseppe Alfano & Sons Ltd. 340 Bowes Rd., Concord, Ont. Phone: 669-9666

ONTARIO PAVING COMPANY

Div. of Giuseppe

Alfano & Sons Limited

**ADDRESS** 

OCCUPATION

THE CORPORATION OF THE CITY

2. PERFORMANCE AND MAINTENANCE BOND

#### PERFORMANCE AND MAINTENANCE BOND

BOND NO. G-7131 ACCOUNT NO. \$276,993.75 CONTRACT NO. 79-103
KNOW ALL MEN BY THESE PRESENTS, that we ONTARIO PAVING COMPANY (Contractor)
division of GIUSEPPE ALFANO & SONS LIMITED
hereinafter called the "Principal" and SIMCOE ¢ ERIE GENERAL INSURANCE ÇÓMPANY
(Bonding Company)
hereinafter called the "Surety" are jointly and severally held and firmly bound unto the Corporation of the City of Brampton hereinafter called the "Obligee", its successors and assigns, in the sum of \$276.993.75 of lawful money of Canada, to be paid unto the Obligee, for which payment well and truly to be made we the Principal and Surety jointly and severally bid ourselves, our and each of our respective heirs, executors, adminstrators, successors, and assigns by these presents.
Signed and Sealed with our respective seals and dated this 16th of April 1979.
Whereas by an Agreement in writing dated the <u>lOth</u> day of <u>April</u> , 1979, the Principal has entered into a Contract with the Obligee, hereinafter called the "Contract", for the construction, ************************************
The Kennedy Road Left Turn Lane.
as in the Contract provided, which Contract is by reference herein made a part hereof as fully to all intents and purposes as though recited in full herein.

No therefore the condition of this obligation is such that if the Principal shall at all times duly perform and observe the Contract or as the same be changed, altered or varied as hereinafter provided, to the satisfaction of the Obligee and shall at all times fully indemnify and keep indemnified the Obligee from and against all and any manner of loss, damage, expense, suits, actions, claims, liens, proceedings, demands, awards, payments and liabilities arising out or in any manner based upon or attributable to the Contract and shall fully reimburse and repay the Obligee for all outlay, expense, liabilities, or payments incurred or undertaken to be made by the Obligee pursuant to the Contract, then this obligation shall be void but otherwise it shall be and remain in full force and effect.

Provided always and it is hereby agreed and declared that the Obligee and Principal have the right to change, alter, and vary the terms of the Contract and that the Obligee may in its discretion at any time or times take and receive from the Principal, any security whatsoever and grant any extension of time thereon or on any liability of the Principal to the Obligee.

Provided further and it is hereby agreed and declared that the Principal and the Surety shall not be discharged or released from liability hereunder and that such liability shall not be in any way affected by any such changes.

alterations, or variations, taking or receiving of security, or extension of time, as aforesaid, or by the exercise by the Obligee of any of the rights or pwers reserved to it under the Contract or by its forebearance to exercise such rights or powers, including (but without restricting the generality of the foregoing) any changes in the extent or nature of the works to be constructed, altered, repaired or maintained under the Contract or by any dealing, transaction, forebearance or forgiveness which may take place between the Principal and the Obligee.

Provided further and it is hereby agreed and declared that the Surety shall not be liable for a greater sum than that specified in this bond.

IN WITNESS WHEREOF THE PRINCIPAL AND SURETY HAVE EXECUTED THESE PRESENTS.

SIGNED, SEALED AND DELIVERED BY THE PRINCIPAL IN THE PRESENCE OF	ONTARIO PAVING COMPANY division of GIUSEPPE ALFANO AND SONS LIMITED LIMITED (Seal)
Witness signs here	Principal signs here and seal, where applicable
SIGNED, SEALED AND DELIVERED BY THE SURETY IN THE PRESENCE OF	SIMCOE & ERIE GENERAL INSURANCE COMPANY
Wîtness signs here	BY: (seal)  Surety Company Officer signs ' here with seal

H.C. COFFEY, Attorney-in-fact.

3. CERTIFICATE OF LIABILITY INSURANCE

#### CERTIFICATE OF LIABILITY INSURANCE

INSURANCE COMPANY The Dominion Insurance Corporation
TO: The Corporation of the City of Brampton 24 Queen Street East Brampton, Ontario L6V 1A4
THIS IS TO CERTIFY THAT:  ONTARIO PAVING COMPANY Giuseppe Alfano & Sons  CONTRACTOR Limited
whose address is 340 Bowes Road, Concord, Ontario L4K 1B4.
has comprehensive liability insurance in this Company under Policy No. 3210760 covering legal liability for damages because of:
<ul><li>a) Bodily injury, sickness or disease, including death at any time resulting therefrom.</li><li>b) Damage to or destruction of property of others caused by an accident.</li></ul>
Subject to a limit of liability of not less than \$1,000,000.00 inclusive for any one occurrance or accident which insurance applies in respect of all operations, including liability assumed under Contract with the Corporation. The policy does not contain any exclusions or limitation in respect of the use of explosives, or in respect of shoring, underpinning, raising, or demolition of any building or structure, pile driving, caisson work, collapse of any structure, or susidence of any property, structure, or land from any cause.
(Only in respect to Contract No. 79-103, Construction of the Kennedy Road Left Turn Lane)
This policy expires on April 17, 1980
AND WILL NOT BE ALTERED, CANCELLED OR ALLOWED TO LAPSE WITHOUT THIRTY (30) DAYS PRIOR NOTICE TO THE CORPORATION OF THE CITY OF BRAMPTON.
GRITTINI & DOSA

DATE April 12, 13938 ...

FORM OF TENDER

INCLUDING SCHEDULE OF QUANTITIES AND UNIT PRICES

CITY OF BRAMPTON ENGINEERING DEPARTMENT

### THE CORPORATION OF THE CITY OF BRAMPTON FORM OF TENDER

	contract no. 79-103
This Tender Submitted By:	ONTARIO PAVING COMPANY
	Div. of Giuseppe Alfano & Sons Ltd.  340 Bowes Rd., Concord, Ont.
ADDRESS:	Phone: 669-9666
TELEPHONE NUMBER:	

#### TO THE MAYOR AND COUNCIL OF THE CORPORATION OF THE CITY OF BRAMPTON:

I/We the undersigned declare that no person, firm or corporation other than the one whose signature or the signatures of whose proper officers and the seal is or are attached below, has any interest in this tender or in the contract proposed to be taken.

I/We further declare that this tender is made without any connection, knowledge, comparison of figures or arrangement with any other company, firm or person making tender for the same work and is in all respects fair and without collusion or fraud.

I/We further declare that we have carefully examined the locality and site of the proposed works, as well as the plans, drawings, profiles, Specifications, Form of Tender, Information for Tenderers, General Conditions, Agreement by the Commissioner of Public Works, by and on behalf of the Corporation of the City of Brampton, and hereby acknowledge the same to be part and parcel of any contract to be let for the work therein described or defined and do hereby tender and offer to enter into a contract to do all of the work and to provide all of the labour, and to provide, furnish, deliver, place and erect all materials mentioned and described or implied therein including in every case freight, duty, exchange, and sales tax in effect on the date of acceptance of the tender, and all other charges on the terms and conditions and under the provisions therein set forth and to accept in full payment therefor the sums calculated in accordance with the actual measured quantities and unit prices set forth in the Schedule of Quantities and Unit Prices attached hereto:-

I/We further declare that if the tender is accepted by the City, we will execute whatever additional work may be required at the Unit Prices shown herein in strict conformity and in all respects with the requirements of this tender, specifications, general conditions and form of agreement hereto annexed or to be annexed hereto.

I/We also agree that deductions from the said contract, if any, shall be made at the unit prices shown in the Schedule of Quantities and Unit Prices as herein contained.

I/We agree that this offer is to continue open to acceptance until the formal contract is executed by the successful tenderer for the said work or until 60 days after the tender closing date whichever event first occurs, and that the City may at any time within that period and without notice accept this tender whether any other tender had been previously accepted or not.

I/We agree that if we withdraw this tender after closing and before the Council of the said City shall have considered the tenders and awarded the Contract in respect thereof, during the time that this tender is open to acceptance as set out above in this tender form the amount of the deposit accompanying this tender shall be forfeited to the City.

I/We agree that the awarding of the contract based on this tender by the Council of the said City shall be an acceptance of this tender.

If this tender is accepted I/we agree to furnish the required contract bond in the form attached hereto, insurance certificate and Workmen's Compensation Board Letter, and properly sign the Contract documents in quadruplicate within 10 days after being notified to do so. In the event of default or failure on our part so to do, I/we agree that the Corporation of the City of Brampton shall be at liberty to retain the money deposited by me/us to the use of the City and to accept the next lowest or any tender or to advertise for new tenders, or to carry out the works in any other way they deem best and I/we also agree to pay to the said City the difference between this tender and any greater sum which the City may expend or incur by reason of such default or failure, or by reason of such default or failure, or by reason of such acting, as aforesaid, on their part, including the cost of advertising for new tenders; and to indemnify and save harmless the said City and their officers from all loss, damage, cost, charges and expense which they may suffer or be put to by reason of any such default or failure on my/our part.

I/We propose	SIMCOB	AND ERIE	,
		· _	
A company which i for the due perfo tender.	s willing to become b rmance and fulfillmen	ound with me/us t of the contra	in the amount designated ct for which this is the

I/We agree that the date of completion as referred to in the General Conditions shall be forty-five (45) working days from the date of written order to commence work. The Contractor agrees to pay the Corporation \$100.00 as liquidated damages, per day for each and every day that any portion of the work remains incompleted, after the time of completion as specified above.

arter the time of completion as spec	iriea	above.		
A certified cheque in the amount of	\$ 1v	NEN TY	FIVE	•
THOUSAND DOLLARS			is enclosed.	Dated at
CONCORD, ONTARIO	_this_	300	day of APRIL	19 <u>79</u> .
SIGNATURE DE MITMESS		Colo	Li J. Nav	ma P.En

#### THIS FORM SHALL REMAIN ATTACHED TO THIS TENDER

#### LIST OF SUB-CONTRACTORS

The Tender submits the following list of sub-contractors whom he proposes to use and he understands that no additions or changes to this list will be permitted after the closing date of the tenders.

SUB-CONTRACTORS	ADDRESS	TRADE AND NATURE OF WORKS
BY ONTARIO PAVING:		EXCHUNTION-
		CBS & LEMOS
		curss
		GRNEL
		MPHALT
		1085016
		·
UNDETERNINED AT TH	115 TIME	500.
STACEY ELECTRIC	71 SUNRISE AUB,	ELECTRICAL
C. C.D.	Colorto	PART B
	-	

### THIS FORM SHALL REMAIN ATTACHED TO THIS TENDER

#### CONTRACTOR'S EXPERIENCE RECORD

The Contractor is required to supply the following information concerning the work he has done over the last two (2) years that is similar to the type of work to be done under this contract.

			-	
COMPLETION DATE OF CONTRACT	NAME OF OWNER	NAME OF ENGINEER	TYPE OF WORK	APPROXIMATE VALUE OF CONTRACT
·DEC_ 1978	CITYOF	MR. J. SHARMA	PORO RECONSTRUCTION	\$600,000,00
OEC-1978.	NONTH	1/	' <del>F</del> I	\$250,000.00
DEC, 1977	tı	"	u	200,000.00
DEC 1978	lour of	MR.MUKHERJEE	INDUSTRIAL KORD)	
DEC. 1977	MARICHAM	11	subalvisions Si	400,000.00
DEC. 1978	11	U		400,000-00
DEC-1978.	TOWN OF VAUBLEAN	MR. DICK "KRAFT.		\$150,000.00
DEC. 1978	CITY OF.	MR.W.P. TAYWR	ADAD RECONSTALL GLOW OF FOWER PRIVE	
			PARTOF J.D.S. MONLOBFALM SUBP.	\$100,000.00
1977 878	CHOILLAR	PROTOR AND 100FERN	NOW SUBQUESON	2,000,000 =+
1976 -> 78	BRATALES	PAUL THEIL	NOW SUBDIVISION	1,500,000. " I
		<del> </del>	<u> </u>	
	1			
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		<del></del>		

The Tenderer shall prepare this Tender legibly in ink or typewriter. Any changes, erasures or overwriting of the prices shall be initialled.

In the event of a discrepancy between the extended total of an item, and the product of the item quantity, and the unit price for the same item, then the unit price quoted for that item will be accepted and the total of the tender adjusted accordingly.

Specification numbers and S.P. refer to the Ministry of Transportation and Communications Specifications. Special refers to the City of Brampton Special Provisions. City refers to the City of Brampton Standard Specifications.

#### PART A - ROADWORKS

Item No.	Spec. No.	Description	Est. Qty.	Unit	Unit Price	Amount
A 1	City Special	Catchbasin leads - including appropriate fitting, Class 'B' bed- ding and granular back- fill				
(a)		8" dia. C14-SS	190	Lin.Ft.	\$20.86	\$ 3,963-40
(b)		10" dia. C14-SS	120	Lin.Ft.	\$21-61	\$ 2,593.20
(c)		12" dia. C14-SS	60	Lin.Ft.		\$ 1,328.40
(d)		12" dia. 14 Ga CSP	10	Lin.Ft.		\$ 145-00
A 2	Special	Remove and dispose of existing catchbasins	26	Each	\$ 65-00	\$ 1,690.00 /
А 3	City Special	Supply and install new catchbasins including excavation, granular backfill and bricking (not to include cost of frames and grates)				
(a)		24" square as per Std. 320	25	Each	\$ 344.00	\$ 8,600.00 V \$ 2,868.00 V
(b)	•	Double as per Std.321	6	Each	\$ 478.00	\$ 2,868.00 1
(c)		2' x 2' ditch inlet as per Std. 322	3	Each		\$ 1,152.00 %
	City Special rovisional em)		;			
(a)		24" square as per Std. 320	18	Each	\$ 263-00	\$ 4,734.00 V
(b)		Double as per Std. 321	6	Each	\$ 298.00	\$ 1,788.00 V
(c)		2' x 2' ditch inlet as				× 1911 00 /

Each

per Std. 322

#### PART B - TRAFFIC SIGNALS

Item No.	Description	Est. Qty.	Unit	Unit Price	Amount
В 1	Relocation of existing controller, signal poles, mast arms, signal and pedestrian heads including all related hardware	ļ	_ump Sum	\$ <u>1040.a</u>	o\$ 1040.00
B 2	Mast Arm Equipment				
(a)	Powerlite S.M.A. (1.2 metres - 4 ft.)	2	Each	\$ 157-50	\$ 315-00
(b)	Mounting brackets (30 cm)	2	Pair	\$ 56,50	\$ 113.00
(c)	Head hangers	2	Each	\$ 52-50	\$ 105-00
В 3	Footings for Signal Poles				
	25 M Pa (4,000 p.s.i.)	4	Each	\$ 375-00	\$ 1500.00
B 4	Underground Conduit for Wiring	I	_ump Sum	\$ 714.00	\$ 7/4.00
B 5	<u>Handwells</u> (45 cm I.D./60 cm O.D.)	4-	Each	\$ 173-0	0\$ 692.00
B 6 X	Wiring & Hydro Hook-up Including temporary overhead	i	Lump Sum	\$308.0	°\$3095.00
B 7	C.J.M. Pedestrian Heads & Pushbuttons	2	Each	\$ 325.00	\$ 650.00
B 8	Overhead Dual Left Centre Lane Signing				
(a)	Complete installation including fixture, hardware & two (2) poles	1	Each	\$ 4650.00	\$4650.00
(b)	Complete installation including fixture & hardware, but no poles	4	Each	\$1520.0	o\$ 6080.00 J
(c)	Complete installation including fixture, hardware and one (1) pole	1	Each	\$ 2250.0	\$21,204.00
	TOTAL PART B	- CA	RRY TO SU	IMMARY	\$21 204 00 1

SUMMARY:

Total Part A Roadworks Total Part B Traffic Signals Miscellaneous & Contingency Total Contract 79-103

\$240,789-75 \$21,204.00 \$15,000.00 \$276,993.75

Item No.	Spec No.	Description	Est. Qty.	Unit	Unit Price	Amount
A 5	Special	Supply grates and covers (not to in-clude installation cost)				,
(a)		For catchbasin as per Std. 325	8	Each	\$ 175-00	\$ 1,400.00.
(b)		For ditch inlet as per Std. 322	3	Eaçh	\$ 145.00	\$ 1,400.00 v
(c)		For manhole as per Std. 310	2	Each	\$ 158.00	\$ 316.00 0
A 6	City Special	Earth excavation to sub- grade including removal of culverts, pipe drains asphalt and concrete curb		lin.Ft.	\$ 2.50	\$17,625.00
A 7	City	Special subgrade ex- cavation (measured on site)	50	Cu.Yd.		\$ 150.00
A 8	City 314 Special	Supply, place and compac granular base course	t -		,	
(a)		Granular B to 15" depth	8,000	Sq.Yd.	\$3.78.	\$ 30,240.00
(b)		Granular A to 6" depth	6,400	Sq.Yd.	\$ 1.73	\$ 11,072.00
(c)	•	Sand Cushion	50	Tons	\$ 3.80	\$ 190.00
(d)		2" crusher run limestone	150	Tons	\$ 5-85	\$ 877.50
A 9	City	Supply and apply water for compaction of base course (IM gal = 1,000 Imp. gallons)	25	M.Gal.	\$ 18.00	\$ 450.00
A 10	City	Supply and apply calcium chloride for compaction of base course as direct ed by engineer		Tons	\$ 160.00	\$ 800.00
A 11	City	Supply, mix and place ho mix, hot-laid asphalt including cost of asphal cement				
(a)		H.L.6	1,100	Tons	\$ 24.42	\$ 26,862-00 \$ 18,678-00
(b)		H.L.3	660	Tons	\$ 28.30	\$ 18,678-00 /

Item No.	Spec. No.	Description	Est. Qty.		Unit Price	Amount
12	Special City 9, 409	Construct curb & gutter. (Reinforcing bars required only at driveways and catchbasins)				
a)	,	As .per Std. 220	7,580	Lin.Ft.	\$ 4.10	\$31,078.00
b)		As per Std. 232	570	Lin.Ft.	\$ 5.75	\$31,078.00 / \$3,277.50 /
A 13	Special	Remove existing concrete sidewalks where directed (5 sq.ft. = 1 lin.ft.)	1,250	•		\$ 937.50 V
A 14	City Special	Construct concrete side- walks as per Std. 225 (5 sq.ft. = 1 lin.ft.)	7,500	Lin.Ft.	\$ 6.07	\$45,525.00 /
A 15	City 571 Special	Supply and place nursery sod including 3' topsoil	4,200	Sq. Yd.	\$ 1-20	\$ 5,040.00 /
A 16	City	Supply and apply water for sod (1m gal. = 1,000 Imp. gallons)	50			\$ 900.00
A 17	Special	Reinstate driveways from curb including construction of boulevard protection and island medium with 6' granular A and 2" H.L.3, including cost of asphalt cement	- 1,450			\$ <i>10, 440.00</i> \
A 18	Special	Reinstate driveways from curb with				, ,
a)		6" - 3/4" crushed lime- stone	100	Sq. Yd.	\$ 2.78	\$ 278.00
b)		6" of 4,000 p.s.i. concret	e 15	Sq. Yd.	\$ 12.15	\$ 182-25
A 19	Special	Saw cut asphalt pavement	400	lin.Ft.	\$ 0.110	\$ 280.00
A 20	City	Adjust existing manholes	700	Ald #10 5	$\mathcal{A}$ .	
		and valve chambers to finished grade	10	Each		\$ 600.00
A 21	City Special	Adjust existing gas and water valves to finished grade	25	Each	\$ 50.00	\$ 1,250.00
A 22	Special	Supply and place 1,500 p.s.i. concrete exclusive of framework	5	Cu. Yd.	\$ 30.00	\$ 150.00 J
A 23	Special	Excavate and expose by handigging, under Brampton Hydro supervision, existin hydro cables as per specia provisions	g			\$ 160.00 J
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\$240,789.75