FORM A: BID (See B8)

1.	Contract Title		'ER RENEWALS BY EXTERNA CEMENTS, CONTRACT 15	AL POINT
2.	Bidder			
		Name of Bidder		
		Street		
		City	Province	Postal Code
		Facsimile Number		
	(Mailing address if different)	Street or P.O. Box		
		City	Province	Postal Code
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business ur	ider the above name.	
3.	Contact Person	The Bidder hereby aut the Bidder for purposes	norizes the following contact p of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms ascribed to them in the	used in the Contract shall ha General Conditions.	ave the meanings
5.	Offer		ers to perform the Work in ac Bid Price, in Canadian funds, s o.	

6.	Bid Security	In accordance with B11.1, the Bidder encloses bid security in the form of:				
	(Choose one)	a bid bond (Form G1: Bid Bond and Agreement to Bond)				
		an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)				
		a certified cheque or draft				
		and agrees that it shall be held by the City in accordance with the Contract.				
7.	Execution of Contract	The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.				
8.	Commencement of the Work	The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.				
9.	Contract	The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.				
10.	Addenda	The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:				
		No Dated				
						
11.	Time	This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline.				

12.	Signatures	In witness whereof the Bidder or the Bidder's authorized official or officials have signed this
		, 20
	(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials
	(Witness)	(Print here name and official capacity of individual whose signature appears above)
	(Witness)	(Print here name and official capacity of individual whose signature appears above)

SEAL

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	2233	5. 25. 112. 1		QUANTITY		
A	Beatrice Street (MA40007085) from MH40006476 to MH40006481					
٨.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	40.4		
١.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	40.4		
A.3	Catchbasin Lead Cleaning a) CB40006475	CW 2140	m	8.0		
	b) CB40006474		m	4.0		
A.4	Catchbasin Lead Inspection a) CB40006475	CW 2145	m	8.0		
	b) CB40006474		m	4.0		
A.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
4.6	Sewer Repair - In Addition to First 3 Metres a) 300mm	CW 2130				
	i) Class 3 backfill		m	1.7		
4.7	Replacing Existing Manhole Rungs	CW 2130	each	3		
8. <i>A</i>	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 200-250mm		each	2		
A.9	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	9.0		
A.10	Construction of Asphalt Patches	CW 2130	m²	9.0		
	Sub-Total					
3	Bowman Ave (MA40008430) from MH40007667 to MH40007668					
3.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	83.5		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
3.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	83.5		
3.3	Catchbasin Lead Cleaning a) CB40007669	CW 2140	m	40.0		
3.4	Catchbasin Lead Inspection a) CB40007669	CW 2145	m	40.0		
3.5	Sewer Repair - Up to 3 Metres Long a) 300mm i) Class 3 backfill	CW 2130	each	1		
3.6	Sewer Repair - In Addition to First 3 Metres a) 300mm	CW 2130		·		
	i) Class 3 backfill		m	3.2		
3.7	Patching Existing Manholes	CW 2130	vert. m	0.1		
3.8	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
3.9	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement	E7	m²	11.0		
3.10	Construction of Asphalt Patches	CW 2130	m²	11.0		
	Sub-Total					
	Bredin Crescent (S Leg) (MA40005352) from MH40004854 to MH40004586					
C.1	Sewer Cleaning a) 300mm i) Post-Repair Inspection	CW 2140	m	64.3		
C.2	Sewer Inspection	CW 2145	•••	0 1.0		
	a) 300mm i) Post-Repair Inspection		m	64.3		
C.3	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES	I ODEC DEF	LINUT	A DDD O∨	LINIT DDICE	AMOUNT
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.4	Sewer Repair - In Addition to First 3 Metres a) 300mm i) Class 3 backfill	CW 2130	m	8.3		
	,, 0.000 0 000			0.0		
C.5	Connecting to Existing Manhole a) 300mm	CW 2130	each	1		
C.6	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150-200mm		each	5		
C.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	13.0		
C.8	Construction of Asphalt Patches	CW 2130	m²	13.0		
	Sub-Total					
D	Bredin Drive (W Leg) (MA40005323) from MH40004836 to MH40004867					
D.1	Sewer Cleaning	CW 2140				
	a) 300mm i) Post-Repair Inspection		m	49.2		
D.2	Sewer Inspection	CW 2145				
	a) 300mm					
	i) Post-Repair Inspection		m	49.2		
D.3	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
D.4	Patching Existing Manholes	CW 2130	vert. m	0.3		
D.5	Remove and Replace Existing Manhole a) SD-010	CW 2130				
	i)1200mm (MH.1)		vert. m	4.8		
D.6	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	3		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

ITEM	RICES	SPEC. REF.	UNIT	APPROX.	LINIT DDICE	AMOUNT
NO.	DESCRIPTION	SPEU. KEF.	UNII	QUANTITY	UNIT PRICE	AMOUNT
D.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement b) Partial Slab Patches Class D		m²	5.0		
	i)150mm Concrete Pavement		m²	10.0		
0.8	Construction of Asphalt Patches	CW 2130	m²	5.0		
D.9	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	1.5		
	Sub-Total					
E	Bronx Ave (MA70011446) from MH40003947 to MH40003908					
≣.1	Sewer Cleaning a) 300mm i) Post-Repair Inspection	CW 2140	m	120.7		
≣.2		CW 2145		120.7		
 2	Sewer Inspection a) 300mm	CW 2145		400.7		
	i) Post-Repair Inspection		m	120.7		
≣.3	Sewer Repair - Up to 3 Metres Long a) 300mm i) Class 3 backfill	CW 2130	each	1		
- 4		CW 2420	Cacii	'		
Ξ.4	Sewer Repair - In Addition to First 3 Metres a) 300mm i) Class 3 backfill	CW 2130	m	1.1		
≣.5	Replacing Existing Risers	CW 2130				
	a) 750mm i) Pre-Cast Concrete Risers		vert. m	0.3		
≣.6	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
≣.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement	E7	m²	13.5		
= 0		CW 2130		13.5		
≣.8	Construction of Asphalt Patches	CVV 213U	m²	13.5		
	Sub-Total	l		l	I I	

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES	LODEO DEE	1.18.11	ADDDOV	LINIT DOLOE	A N 40 L IN !T
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
•	Chelsea Ave (MA40005060) from MH40003909 to MH40004601					
7.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post-Repair Inspection		m	120.6		
.2	Sewer Inspection a) 375mm	CW 2145				
	i) Post-Repair Inspection		m	120.6		
.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB40004600 b) CB40004599		m m	6.0 6.0		
			111	0.0		
.4	Catchbasin Lead Inspection a) CB40004600	CW 2145	m	6.0		
	b) CB40004599		m	6.0		
.5	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 375mm i) Class 3 backfill		each	3		
.6	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 375mm i) Class 3 backfill		m	5.7		
.7	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	4		
.8	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	25.0		
.9	Construction of Asphalt Patches	CW 2130	m²	25.0		
	Sub-Total					
ì	Dobbie Ave (MA40004828) from MH40003894 to MH40004465					
§.1	Sewer Cleaning a) 450mm	CW 2140				
	i) Post-Repair Inspection		m	119.4		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	SECONII HON	J. 20. IVET	51111	QUANTITY	3	,
G.2	Sewer Inspection	CW 2145				
ے. د	a) 450mm	0 1 2 1 7 3				
	i) Post-Repair Inspection		m	119.4		
	,, i set i topaii inoposiisii		•••			
G.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB40004395		m	7.0		
	b) CB40004394		m	7.0		
		014.04.45				
G.4	Catchbasin Lead Inspection	CW 2145		7.0		
	a) CB40004395		m m	7.0 7.0		
	b) CB40004394		m	7.0		
G.5	Sewer Repair - Up to 3 Metres Long	CW 2130				
-	a) 450mm					
	i) Class 3 backfill		each	2		
3.6	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 450mm					
	i) Class 3 backfill		m	7.6		
3 .7	Replacing Existing Manhole Rungs	CW 2130	each	13		
2.0	Connection Eviation Covers Comits to N	OW 0400				
G.8	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 100-150mm		each	1		
	b) 200-250mm		each	1		
) 200 20011111		odon			
G.9	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches Class B					
	i)150mm Concrete Pavement		m²	24.0		
	Sub-Total					
1	Dobbie Ave (MA40004284) from					
	MH40003893 to MH40003894					
1 .1	Sewer Cleaning	CW 2140				
	a) 375mm	000 2140				
	i) Post-Repair Inspection		m	114.4		
	,					
1.2	Sewer Inspection	CW 2145				
	a) 375mm					
	i) Post-Repair Inspection		m	114.4		
1 2	Catabbasia Load Classiss	CW 2440				
1.3	Catchbasin Lead Cleaning a) CB40003900	CW 2140	m	6.5		
	,		m m			
	b) CB40003899		m	6.0		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	00-0				
DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Catchbasin Lead Inspection a) CB40003900 b) CB40003899	CW 2145	m m	6.5 6.0		
Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill	CW 2130	each	2		
Sewer Repair - In Addition to First 3 Metres a) 375mm	CW 2130				
i) Class 3 backfill		m	29.0		
Replacing Existing Manhole Rungs	CW 2130	each	12		
Replacing Existing Risers a) 750mm	CW 2130				
i) Brick Risers		vert. m	0.1		
Connecting to Existing Manhole a) 375mm	CW 2130	each	1		
Connecting Existing Sewer Service to New Sewer	CW 2130				
a) 150mm		each	1		
Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7	m²	18.5		
b) Partial Slab Patches Class D i)150mm Concrete Pavement		m²	30.0		
Sub-Total					
Donalda Ave (MA40005464) from MH40004299 to MH40004954					
Sewer Cleaning a) 300mm	CW 2140		4040		
		m	104.8		
Sewer Inspection a) 300mm i) Post-Repair Inspection	CW 2145	m	10/18		
	0111.011.0	111	104.0		
a) CB40004282	CW 2140	m m	7.0 7.0		
	a) CB40003900 b) CB40003899 Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill Sewer Repair - In Addition to First 3 Metres a) 375mm i) Class 3 backfill Replacing Existing Manhole Rungs Replacing Existing Risers a) 750mm i) Brick Risers Connecting to Existing Manhole a) 375mm Connecting Existing Sewer Service to New Sewer a) 150mm Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement b) Partial Slab Patches Class D i)150mm Concrete Pavement Sub-Total Donalda Ave (MA40005464) from MH40004299 to MH40004954 Sewer Cleaning a) 300mm i) Post-Repair Inspection Sewer Inspection a) 300mm i) Post-Repair Inspection Catchbasin Lead Cleaning	a) CB40003900 b) CB40003899 Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill Sewer Repair - In Addition to First 3 Metres a) 375mm i) Class 3 backfill Replacing Existing Manhole Rungs CW 2130 Replacing Existing Manhole Rungs CW 2130 Replacing Existing Risers a) 750mm i) Brick Risers Connecting to Existing Manhole a) 375mm Connecting Existing Sewer Service to New Sewer a) 150mm Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement b) Partial Slab Patches Class D i)150mm Concrete Pavement Sub-Total Donalda Ave (MA40005464) from MH40004299 to MH40004954 Sewer Cleaning a) 300mm i) Post-Repair Inspection Sewer Inspection a) 300mm i) Post-Repair Inspection Catchbasin Lead Cleaning a) CB40004282	a) CB40003900 b) CB40003899 Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill Sewer Repair - In Addition to First 3 Metres a) 375mm i) Class 3 backfill Replacing Existing Manhole Rungs Replacing Existing Manhole Rungs CW 2130 each Replacing Existing Risers a) 750mm i) Brick Risers COnnecting to Existing Manhole a) 375mm Connecting to Existing Manhole a) 375mm Connecting Existing Sewer Service to New Sewer a) 150mm Full Depth Partial Slab Patches Class B i)150mm Concrete Pavement b) Partial Slab Patches Class B i)150mm Concrete Pavement Sub-Total Donalda Ave (MA40005464) from MH40004299 to MH40004954 Sewer Cleaning a) 300mm i) Post-Repair Inspection Sewer Inspection a) 300mm i) Post-Repair Inspection Catchbasin Lead Cleaning a) CW 2140 a) CB40004282	Catchbasin Lead Inspection a) CB40003900 b) CB40003899 Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill Sewer Repair - In Addition to First 3 Metres a) 375mm i) Class 3 backfill Replacing Existing Manhole Rungs Replacing Existing Manhole Rungs CW 2130 a) 750mm i) Brick Risers CW 2130 a) 375mm connecting to Existing Manhole a) 375mm connecting to Existing Manhole a) 375mm connecting to Existing Manhole a) 375mm connecting Existing Sewer Service to New Sewer a) 150mm Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement b) Partial Slab Patches Class B i)150mm Concrete Pavement b) Partial Slab Patches Class D i)150mm Concrete Pavement Sub-Total Donalda Ave (MA40005464) from MH40004299 to MH40004954 Sewer Cleaning a) 300mm i) Post-Repair Inspection CW 2145 a) 300mm i) Post-Repair Inspection CW 2145 a) 300mm i) Post-Repair Inspection CW 2140 a) 300mm i) Post-Repair Inspection CAtchbasin Lead Cleaning a) CB40004282 m 7.0	Catchbasin Lead Inspection a) CB40003900 b) CB40003899 Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill Replacing Existing Manhole Rungs Replacing Existing Manhole Rungs CW 2130 a) 750mm i) Brick Risers CW 2130 a) 375mm connecting to Existing Manhole a) 375mm i) Existing Manhole connecting Existing Sewer Service to New Sewer a) 150mm Connecting Existing Sewer Service to New Sewer a) 150mm Concrete Pavement b) Partial Slab Patches Class B i) 150mm Concrete Pavement b) Partial Slab Patches Class D i) 150mm Concrete Pavement Sub-Total Donalda Ave (MA40005464) from MH40004299 to MH40004954 Sewer Cleaning a) 300mm i) Post-Repair Inspection CAtchbasin Lead Cleaning a) CW 2140 a) 7.0

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES	10050 555		1.000000		
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1.4	Catchbasin Lead Inspection a) CB40004282 b) CB40004956	CW 2145	m m	7.0 7.0		
.5	Sewer Repair - Up to 3 Metres Long a) 300mm i) Class 3 backfill	CW 2130	each	2		
.6	Sewer Repair - In Addition to First 3 Metres a) 300mm i) Class 3 backfill	CW 2130	m	6.2		
1.7	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	4		
8.	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7	m2	22.0		
	i)150mm Concrete Pavement		m²	22.0		
.9	Construction of Asphalt Patches	CW 2130	m²	22.0		
	Sub-Total					
J	Dunrobin Ave (MA40006529) from MH40006041 to MH40005894					
J.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	120.5		
J.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	120.5		
J.3	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
J.4	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	1		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES	To===		T .===	L 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
J.5	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement	E7	m²	6.0		
J.6	Construction of Asphalt Patches	CW 2130	m²	6.0		
	Sub-Total					
K	Government Ave (MA40007947) from MH40007279 to MH40006582					
K.1	Sewer Cleaning a) 300mm i) Post-Repair Inspection	CW 2140	m	101.3		
K.2	Sewer Inspection	CW 2145	""	101.3		
	a) 300mm i) Post-Repair Inspection		m	101.3		
K.3	Catchbasin Lead Cleaning a) CB40006581 b) CB40006580	CW 2140	m m	5.4 5.2		
K.4	Catchbasin Lead Inspection a) CB40006581 b) CB40006580	CW 2145	m m	5.4 5.2		
K.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
K.6	Sewer Repair - In Addition to First 3 Metres a) 300mm	CW 2130		4.0		
K.7	i) Class 3 backfill Replacing Existing Risers	CW 2130	m	4.8		
13.7	a) 750mm i) Pre-Cast Concrete Risers	JVV 2150	vert. m	0.3		
K.8	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
K.9	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement b) Partial Slab Patches Class D		m²	9.5		
	i)150mm Concrete Pavement		m²	10.0		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
K .10	Construction of Asphalt Patches	CW 2130	m²	9.5		
C.11	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	1.5		
	Sub-Total					
-	Harbison Ave (MA40005214) from MH40004754 to MH40004763					
1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	123.1		
L.2	Sewer Inspection a) 300mm i) Post-Repair Inspection	CW 2145	m	123.1		
3	Catchbasin Lead Cleaning	CW 2140				
L. . 3	a) CB40004750 b) CB40004751	GW 2140	m m	5.4 5.2		
L.4	Catchbasin Lead Inspection a) CB40004750 b) CB40004751	CW 2145	m m	5.4 5.2		
L.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
L.6	Remove and Replace Existing Manhole a) SD-010	CW 2130				
	i)1200mm (MH.2)		vert. m	3.2		
L.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement	E7	m²	12.0		
	ii)200mm Concrete Pavement		m²	6.0		
L.8	Construction of Asphalt Patches	CW 2130	m²	12.0		
	Sub-Total					

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES	0050 555		ADDDOV	LINUT BOIGE	A B 401 15 1=
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Л	Kimberly Ave (MA40005148) from MH40004681 to MH40004180					
1.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	119.5		
1.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	119.5		
1.3	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
Л.4	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	6.0		
Л.5	Construction of Asphalt Patches	CW 2130	m²	6.0		
	Sub-Total					
I	Larsen Ave (MA40005274) from MH40004785 to MH40004788					
N.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	107.2		
N.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	107.2		
٧.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB40004786 b) CB40004787		m m	5.5 5.5		
١.4	Catchbasin Lead Inspection	CW 2145				
	a) CB40004786 b) CB40004787		m m	5.5 5.5		
٧.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	2		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
N.6	Sewer Repair - In Addition to First 3 Metres a) 300mm	CW 2130				
	i) Class 3 backfill		m	0.1		
N.7	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 200-250mm		each	2		
1.8	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	13.0		
٧.9	Construction of Asphalt Patches	CW 2130	m²	13.0		
	Sub-Total					
0	Melbourne Ave (MA40004856) from MH40004542 to MH40004417					
D.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	95.0		
O.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	95.0		
D.3	Catchbasin Lead Cleaning a) CB40004536	CW 2140	m	4.0		
	b) CB40004535		m m	6.3		
D.4	Catchbasin Lead Inspection	CW 2145				
. ·	a) CB40004536	0112110	m	4.0		
	b) CB40004535		m	6.3		
O.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
D.6	Patching Existing Manholes	CW 2130	vert. m	0.3		
D.7	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches Class B i)150mm Concrete Pavement		m²	6.0		
	Sub-Total					

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	PRICES	0000 000	1 18 11 =	ADDDOV	LINIT DDIOE	A B 401 18 'T
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
-	Melbourne Ave (MA40005012) from MH40004574 to MH40004577					
P.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	91.7		
P.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	91.7		
P.3	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
P.4	Replacing Existing Manhole Rungs	CW 2130	each	16		
P.5	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches Class B i)150mm Concrete Pavement		m²	6.0		
	Sub-Total					
Q	Neil Place (MA40005477) from MH40004971 to MH40004972					
Q.1	Sewer Cleaning a) 250mm	CW 2140				
	i) Post-Repair Inspection		m	30.1		
Q.2	Sewer Inspection a) 250mm	CW 2145				
	i) Post-Repair Inspection		m	30.1		
Q.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB40004977 b) CB40004978		m m	5.5 5.8		
Q.4	Catchbasin Lead Inspection	CW 2145				
	a) CB40004977 b) CB40004978		m m	5.5 5.8		
Q.5	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 250mm i) Class 3 backfill		each	1		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

<u>UNIT</u> P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q.6	Sewer Repair - In Addition to First 3 Metres a) 250mm	CW 2130				
	i) Class 3 backfill		m	0.1		
Q.7	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 200-250mm		each	2		
2.8	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	7.0		
Q.9	Construction of Asphalt Patches	CW 2130	m²	7.0		
	Sub-Total					
₹	Ottawa Ave (MA40005365) from MH40004889 to MH40004923					
R.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	106.5		
R.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	106.5		
R.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB40004921 b) CB40004873		m m	5.1 5.1		
		0.11.5.1.5				
R.4	Catchbasin Lead Inspection a) CB40004921	CW 2145	m	5.1		
	b) CB40004873		m	5.1		
R.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
R.6	Sewer Repair - In Addition to First 3 Metres a) 300mm	CW 2130				
	i) Class 3 backfill		m	1.3		
R.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)150mm Concrete Pavement		m²	8.0		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT P	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
8.8	Construction of Asphalt Patches	CW 2130	m²	8.0		
	Sub-Total					
3	Trent Ave (MA40004927) from MH40004492 to MH40004475					
5.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post-Repair Inspection		m	106.2		
3.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post-Repair Inspection		m	106.2		
3.3	Catchbasin Lead Cleaning a) CB40004493	CW 2140	m	4.0		
	b) CB40004494		m	4.5		
6.4	Catchbasin Lead Inspection	CW 2145				
	a) CB40004493 b) CB40004494		m m	4.0 4.5		
8.5	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	1		
6.6	Replacing Existing Manhole Rungs	CW 2130	each	17		
S.7	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	1		
8.8	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7	2			
	i)150mm Concrete Pavement Sub-Total		m²	6.0		
Г	Tweed Ave (MA40008076) from MH40007359 to MH40007377					
T.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post-Repair Inspection		m	90.3		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES					
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
.2	Sewer Inspection a) 375mm	CW 2145				
	i) Post-Repair Inspection		m	90.3		
- .3	Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill	CW 2130	each	1		
.4	Sewer Repair - In Addition to First 3 Metres	CW 2130	.	·		
	a) 375mm i) Class 3 backfill		m	4.0		
.5	Replacing Existing Risers a) 750mm	CW 2130				
	i) Brick Risers		vert. m	0.1		
.6	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement	E7	m²	15.5		
.8	Construction of Asphalt Patches	CW 2130	m²	15.5		
.0	Sub-Total	OW 2100		10.0		
J	Watt Street (MA40008450) from MH40007699 to MH40007712					
J.1	Sewer Cleaning a) 900x600mm	CW 2140				
	i) Post-Repair Inspection		m	82.4		
.2	Sewer Inspection a) 900x600mm	CW 2145				
	i) Post-Repair Inspection		m	82.4		
1.3	Catchbasin Lead Cleaning a)CB40007692 b)CB40007691	CW 2140	m m	11.0 5.0		
J.4	Catchbasin Lead Inspection a)CB40007692	CW 2145	m	11.0		
	b)CB40007691		m	5.0		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	DEGONIF HON	OI LO. NEF.	UNIT	QUANTITY	ONIT PRICE	AIVIOUNT
U.5	Sewer Repair - Up to 3 Metres Long a)900x600mm i) Cast-In-Place with Class 3 backfill	CW 2130	each	2		
U.6	Sewer Repair - In Addition to First 3 Metres	CW 2130	odon	_		
	a)900x600mm i) Cast-In-Place with Class 3 backfill		m	0.5		
U.7	New Manhole on Existing Sewer a) SD-010	CW 2130				
	i) 1500mm x 1.83m (MH.3)		vert. m	5.7		
U.8	Full Depth Partial Slab Patches a) Partial Slab Patches Class B	E7				
	i)200mm Concrete Pavement b) Partial Slab Patches Class D		m²	15.0		
	i)200mm Concrete Pavement	014,0450	m²	10.0		
U.9	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	30.0		
U.10	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	3.6		
	Sub-Total					
V	Bronx Avenue (MA40005137) from MH40004667 to MH40005936					
V.1	Combined Sewers a) 300mm C14-III CONC or SDR 35 PVC	CW 2130				
	i) trenchless installation Class B Type 3 bedding, Class 3 backfill		m	100.9		
V.2	Manholes a) SD-010	CW 2130				
	i) 1200mm (MH.4, MH.5)		vert. m	6.60		
V.3	Sewer Services a) 150mm i) trenchless installation, Class B	CW 2130				
	Type 3 bedding, Class 5 backfill ii) in a trench,Class B Type 3 bedding Class 3 backfill		m m	105.0 60.0		
V.4	Connecting to Existing Manhole a) 300mm	CW 2130	each	2		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	RICES	0000 000	1.18.17	ADDDOV	LINIT PRIOR !	A B 401 15 7
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
⁷ .5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	19		
/.6	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres a) 150mm Sewer Services	CW 2130	each	19		
	b) 300mm Sewer		each	1		
/.7	Sewer Cleaning a) Waste Water Sewers	CW 2140				
	i) 300mm (Warranty)		m	100.9		
'.8	Sewer Inspection a) Waste Water Sewers	CW 2145				
	i) 300mm (New Sewer)		m	100.9		
	ii) 300mm (Warranty)		m	100.9		
/ .9	Manhole Inspection a) New Manholes (Post Installation)	CW 2145	each	2		
/.10	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches Class B i)150mm Concrete Pavement		m²	50.0		
	b) Partial Slab Patches Class D i)150mm Concrete Pavement		m²	20.0		
/.11	Miscellaneous Concrete Slab Renewal a) Sidewalk Greater than 20 sq. m (SD-228A)	CW 3235	m²	80.0		
	Sub-Total					
N	Neil Avenue (MA40005006) from MH40004567 to MH.6					
V.1	Combined Sewers a) 450mm C76-IV RCP i) trenchless installation	CW 2130				
	Class B Type 3 bedding, Class 3 backfill		m	52.0		
V.2	New Manhole on Existing Sewer a) SD-010 i) 1800mm x 1.83m (MH.6)	CW 2130	vert. m	5.00		
		014.5.55	VOIC. 111	0.00		
۷.3	Connecting to Existing Manhole a) 450mm	CW 2130	each	1		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	DEGGMI HON	OI LO. IXLI	CIVII	QUANTITY	CIVITINOL	7 (17/00141
N.4	Abandoning Existing Sewers With Cement- Stabilized Flowable Fill	CW 2130				
	a) 375mm Sewer		m^3	5.0		
N.5	Sewer Cleaning a) Waste Water Sewers i) 450mm (Warranty)	CW 2140	m	52.0		
V.6	Sewer Inspection a) Waste Water Sewers i) 450mm (New Sewer)	CW 2145	m	52.0		
	ii) 450mm (Warranty)		m	52.0		
N.7	Manhole Inspection a) New Manholes (Post Installation)	CW 2145	each	1		
N.8	Full Depth Partial Slab Patches a) Partial Slab Patches Class D i)150mm Concrete Pavement	E7	m²	40.0		
W.9	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	145.0		
W.10	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	17.5		
N.11	Miscellaneous Concrete Slab Renewal a) Sidewalk 5 sq. m to 20 sq. m (SD-228A)	CW 3235	m²	15.0		
	Sub-Total					
K	Oakview Avenue (MA40006589, MA40006548, MA40006116) from MH.7 to MH40005631					
X.1	Combined Sewers a) 300mm SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill	CW 2130	m	185.0		
	b) 375mm SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill		m	105.0		
(.2	New Manhole a) SD-010	CW 2130				
	i) 1200mm (MH.8, MH.9, MH.10, MH.11)		vert. m	14.80		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

	PRICES	I 00=0		I	 	
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
X.3	New Manhole on Existing Sewer a) SD-010 i) 1200mm (MH.7)	CW 2130	vert. m	3.00		
K.4	Sewer Services a) 150mm	CW 2130				
	i) trenchless installation, Class BType 3 bedding, Class 5 backfillii) in a trench, Class B Type 3 bedding		m	190.0		
	Class 3 backfill		m	115.0		
⟨.5	Connecting to Existing Manhole a) 375mm	CW 2130	each	1		
۷.6	Connecting Existing Sewer Service to New Sewer	CW 2130	a a a b	20		
(.7	a) 150mm Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres	CW 2130	each	38		
	a) 150mm Sewer Services b) 300mm Sewer		each each	38 2		
8.>	Abandoning Existing Sewers With Cement- Stabilized Flowable Fill	CW 2130				
	a) 375mm Sewer		m ³	13.8		
(.9	Abandoning Existing Manholes	CW 2130	each	2		
X.10	Sewer Cleaning a) Waste Water Sewers i) 300mm (Warranty) ii) 375mm (Warranty)	CW 2140	m m	185.0 105.0		
K.11	Sewer Inspection a) Waste Water Sewers i) 300mm (New Sewer) ii) 300mm (Warranty) iii) 375mm (New Sewer) iv) 375mm (Warranty)	CW 2145	m m m m	185.0 185.0 105.0 105.0		
X.12	Manhole Inspection a) New Manholes (Post Installation)	CW 2145	each	5		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT F	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
X.13	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement	E7	m²	110.0		
	b) Partial Slab Patches Class D i)150mm Concrete Pavement		m²	40.0		
X.14	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	870.0		
X.15	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	105.0		
X.16	Miscellaneous Concrete Slab Renewal a) Sidewalk Greater than 20 sq. m (SD-228A)	CW 3235	m²	150.0		
	Sub-Total					
Y	Ottawa Avenue (MA40005390) from MH40004906 to MH40004898					
Y.1	Combined Sewers a) 300mm C14-III CONC or SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill	CW 2130	m	27.1		
Y.2	Sewer Services a) 150mm i) trenchless installation, Class B	CW 2130				
	Type 3 bedding, Class 5 backfill ii) in a trench,Class B Type 3 bedding		m	24.0		
Y.3	Class 3 backfill Connecting Existing Sewer Service to New	CW 2130	m	15.0		
	Sewer a) 150mm		each	5		
Y.4	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres a) 150mm Sewer Services	CW 2130	each	5		
Y.5	Sewer Cleaning a) Waste Water Sewers	CW 2140	Cuon			
	i) 300mm (Warranty)		m	103.1		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Y.6	Sewer Inspection a) Waste Water Sewers i) 300mm (New Sewer) ii) 300mm (Warranty)	CW 2145	m m	103.1 103.1		
Y.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class D i)150mm Concrete Pavement	E7	m²	35.0		
Y.8	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	85.0		
Y.9	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	10.5		
Y.10	Miscellaneous Concrete Slab Renewal a) Sidewalk 5 sq. m to 20 sq. m (SD-228A)	CW 3235	m²	20.0		
	Sub-Total					
Z	Sydney Avenue (MA40004976) from MH.13 to MH40004522					
Z.1	Combined Sewers a) 300mm C14-III CONC or SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill	CW 2130	m	101.0		
Z.2	Manholes a) SD-010 i) 1200mm (MH.12, MH.13)	CW 2130	vert. m	6.40		
Z.3	Sewer Services a) 150mm i) trenchless installation, Class B	CW 2130		-		
	Type 3 bedding, Class 5 backfill ii) in a trench,Class B Type 3 bedding Class 3 backfill		m m	80.0 50.0		
Z.4	Connecting to Existing Manhole a) 300mm	CW 2130	each	1		
Z.5	Connecting Existing Sewer Service to New Sewer a) 150mm	CW 2130	each	16		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Z.6	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres a) 150mm Sewer Services b) 300mm Sewer	CW 2130	each each	16 1		
Z.7	Abandoning Existing Manholes	CW 2130		1		
Z.8	Sewer Cleaning a) Waste Water Sewers i) 300mm (Warranty)	CW 2140	m	101.0		
Z.9	Sewer Inspection a) Waste Water Sewers i) 300mm (New Sewer) ii) 300mm (Warranty)	CW 2145	m m	101.0 101.0		
Z.10	Manhole Inspection a) New Manholes (Post Installation)	CW 2145	each	2		
Z.11	Full Depth Partial Slab Patches a) Partial Slab Patches Class B i)150mm Concrete Pavement b) Partial Slab Patches Class D	E7	m²	45.0		
	i)150mm Concrete Pavement		m²	20.0		
Z.12	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	305.0		
Z.13	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	37.0		
Z.14	Miscellaneous Concrete Slab Renewal a) Sidewalk Greater than 20 sq. m (SD-228A)	CW 3235	m²	65.0		
	Sub-Total					
AA	Provisional Items					
AA.1	Sewer Services a) 250mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill	CW 2130	m	15.0		
	ii) in a trench,Class B Type 3 bedding Class 3 backfill		m	6.0		
AA.2	Replacing Existing Manhole Rungs	CW 2130	each	10		

(See B:9)

2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
AA.3	Patching Existing Manholes	CW 2130	vert. m	2.0		
AA.4	Replacing Existing Risers a) 750mm	CW 2130				
	i) Brick Risers		vert. m	0.3		
	ii) Pre-Cast Concrete Risers		vert. m	2.0		
AA.5	Replacing Standard Frames and Covers	CW2130				
	a) AP-004 - Standard Frame for Manhole		each	1		
	b) AP-005 - Standard Solid Cover		each	1		
	c) AP-006 - Standard Grated Cover		each	1		
		F0				
AA.6	Temporary Pavement Restoration a) 150mm Concrete Pavement	E6	m²	250.0		
^ ^ 7		2000	2			
AA.7	Cement Stabilized Fill	CW 2030	m ³	20.0		
AA.8	Sewer Cleaning	CW 2140				
	a) 300mm		m	100.0		
	b) 375mm		m	100.0		
	c) 450mm		m	100.0		
	d) 600mm		m	100.0		
	e) 750mm		m	100.0		
	f) 900x600mm		m	85.0		
	Sub-Total					

Name o	f Bidder

(Seal)

Template Version: C020070404

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS T	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per	and firmly bound unto THE CITY OF WINNIPEG cent (10%) of the Total Bid Price set out in the Bid ne Principal and Surety bind themselves, their heirs, and severally, firmly by these presents.	hereinafter
WHEREAS the Principal has submitted a Bi	d to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 573-2007 Addeno	dum 1	
2007 COMBINED SEWER RENEWALS BY CONTRACT 15	EXTERNAL POINT REPAIRS AND REPLACEMEN	TS,
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required	ligation is such that if the Bid of the Principal is not a accordance with the terms of the Bid, enters into a C performance security for guaranteeing the faithful p but otherwise shall remain in full force and effect.	ontract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	(Soal)
(Witness)	Per:	(Seal)
	(Name of Surety)	

Ву:

(Attorney-in-Fact)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B11)

AGREEMENT TO BOND

(to be attached to and to form part of Bid Bond)

The Surety on the attached Bid Bond hereby undertakes and agrees with THE CITY OF WINNIPEG to become bound as Surety for the Principal, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for BID OPPORTUNITY NO. 573-2007 Addendum 1 2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, **CONTRACT 15** in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our Principal's Bid is accepted by you, such Performance Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Performance Bond shall be in the form specified in the Bid Opportunity. It is a condition that this Agreement to Bond shall become null and void if the Performance Bond mentioned above is not required from our Principal within sixty (60) Calendar Days following the Submission Deadline. AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding. SIGNED AND SEALED this ______ day of ______, 20_____. (Name of Surety) (Seal)

(Attorney-in-Fact)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B11)

(Date)
The City of Winnipeg Corporate Finance Department Materials Management Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY - BID OPPORTUNITY NO. 573-2007 Addendum 1
2007 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 15
Pursuant to the request of and for the account of our customer,
(Name of Bidder)
WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding in the aggregate
Canadian dollars.
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.
The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:
(Address)

and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 2 of 2) (See B11)

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.

This Standby Letter of Credit will expire on November 10, 2007

if our customer's Bid is not accepted, and if accepted, when our customer has entered into a Contract with you and has furnished the required performance security for guaranteeing the faithful performance of the Contract.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

WE HEREBY UNDERTAKE and agree to provide in your favour an irrevocable Standby Letter of Credit in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our customer's Bid is accepted by you. Such Standby Letter of Credit shall be maintained and continue in full force and effect until the expiration of the warranty period. The Standby Letter of Credit shall be in the form specified in the Bid Opportunity.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

(Name	of bank or financial institution)
Per:	
	(Authorized Signing Officer)
Per:	
	(Authorized Signing Officer)