FORM A: BID (See B7)

1.	Project Title	Residential Street Renewal Pr	Vinnipeg/Local Improvements, 2006 ogram – Part 1: Pacific Avenue, Part 2: Part 3: Helmsdale/Kimberly Alley, Part 4	
2.	Bidder	Name of Bidder		
		Street		
		City	Province Postal C	Code
		Facsimile Number		
	(Mailing address if different)	Street or P.O. Box		
		City	Province Postal 0	Code
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business under the	e above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the	the following contact person to represe Bid.	sent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the Gener	n the Contract shall have the meani al Conditions and D3.	ings
5.	Offer		perform the Work in accordance with ce, in Canadian funds, set out on Forn	

Bid O	vity of Winnipeg pportunity No. 299-2006 ersion: C420041231	Bid Submission Page 2 of 24 Addendum No. 1
6.	Bid Security	In accordance with B10.1, 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 GC:4.
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 Submission.
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.

Template Version	n: C420041231	Addendum No. 1	
12.	Signatures	In witness whereof the Bidder or the Bidder's authorized official officials have signed this	or
		day of , 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

UNIT PRI	CES	(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	1 CITY FUNDED WORK					
Α	PACIFIC AVENUE RECONSTRUCTION- Isa	bel Street to E	llen Stre	<u>et</u>		
A.1	Excavation	CW 3110-R9 E12.	m³	1250		
A.2	Sub-Grade Compaction	CW 3110-R9 E12.	m²	2650		
4.3	Crushed Sub-base Material	CW 3110-R9 E12.				
i	50 mm - Limestone		tonne	1880		
ii	150 mm - Limestone		tonne	500		
A.4	Supplying and Placing Base Course Material	CW 3110-R9	m³	320		
A.5	Grading of Boulevards	CW 3110-R9	m²	1200		
A.6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	2650		
A.7	Pavement Removal	CW 3110-R9 E12.				
ij	Concrete Pavement		m²	600		
ij	Asphalt Pavement		m²	2000		
A.8	Miscellaneous Concrete Slab Renewal	CW 3235-R6 E11.				
i	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	20		
	b) 5 sq.m. to 20 sq.m.		m²	90		
	c) Greater than 20 sq.m.		m²	720		
A.9	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m²	5		
A.10	Concrete Curb Renewal	CW 3240-R6				
i	Barrier (150mm ht, Dowelled)	SD-205, SD206A				
	a) 3 m to 30 m		m	10		

ITEN	М	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
A.11		Construction of Asphaltic Concrete Overlay	CW 3410-R7		QUANTITY		
	i)	Tie-ins and Approaches					
		а) Туре IA		tonne	15		
A.12		Planing of Pavement	CW 3450-R4				
	i)	0 - 50 mm Depth (Asphalt)		m²	100		
A.13		Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R10				
	i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	2575		
A.14		Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R10				
	i)	Construction of Barrier (180mm ht, Integral)	SD-204	m	425		
	ii)	Construction of Modified Barrier (180mm ht, Integral)	SD-203B	m	32		
	iii)	Construction of Curb Ramp (10mm ht)	SD-229E	m	20		
A.15		Reflective Crack Maintenance	CW 3250-R6	m	25		
A.16		Catch Basin	CW 2130-R10				
	i)	SD-024		each	2		
A.17		Catch Pit	CW 2130-R10				
	i)	SD-023		each	2		
A.18		Sewer Service	CW 2130-R10				
	i)	250 mm					
		a) in a Trench, Class B Bedding with Sand, Class 2 Backfill		m	10		
A.19		Drainage Connection Pipe	CW 2130-R10	m	5		
A.20		Replacing Standard Frames & Covers	CW 2130-R10				
	i)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	1		
	ii)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.21	Connecting to Existing Catch Basin	CW 2130-R10				
	i) 250 mm Drainage Connection Pipe		each	2		
A.22	Connecting to Existing Sewer	CW 2130-R10				
	i) 250 mm Sewer Service Pipe					
	a) Connecting to 300 Combined Sewer (c/w 300 CS connection video)		each	2		
A.23	Connecting new Sewer Service to Existing Sewer Service	CW 2130-R10				
	i) 250 mm		each	2		
A.24	Removal of Existing Catchbasins	CW 2130-R10	each	2		
A.25	Relocation of Existing Catchbasins	CW 2130-R10	each	2		
A.26	Abandonment of Existing Drainage Inlets	CW 2130-R10	each	4		
A.27	Installation of Subdrains	CW 3120-R1	m	120		
A.28	Backfill Material	CW 2030-R7				
	i) Sand		m³	5		
A.29	Removal of Existing Pipes	E14.	m	10		
A.30	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres	CW 2130-R10				
	i) 250 mm		each	2		
A.31	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	12		
A.32	Replacing Existing Risers	CW 2130-R10				
	i) Pre-cast concrete risers		vert. m	3.0		
A.33	Lifter Rings	CW 3210-R6				
	i) 51mm		each	9		
A.34	Adjustment of Valve Boxes	CW 3210-R6	each	3		
A.35	Valve Box Extensions	CW 3210-R6	each	2		

UNIT PRIC	CES					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
A.36	Adjustment of Curb Stop Boxes	CW 3210-R6	each	5		
A.37	Curb Stop Extensions	CW 3210-R6	each	5		
A.38	Patching Existing Manhole	CW 2130-R10	each	1		
A.39	Sodding	CW 3510-R8				
i)	width < 600mm		m²	50		
ii)	width > or = 600mm		m²	1200		
А	PACIFIC AVENUE RECONSTRUCTION- Isa	abel Street to El	len Stre	<u>et</u>	Subtotal:	

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	2	PROVINCIALLY FUNDED WO	DRK (See D	2)			
В		BURROWS AVENUE WESTBOUND RECOM	STRUCTION-	Battery S	Street to Sgt.		
		Tommy Prince Street			(000		
B.1		Excavation	CW 3110-R9	m³	1600		
B.2		Sub-Grade Compaction	CW 3110-R9	m²	2205		
B.3		Crushed Sub-base Material	CW 3110-R9				
	i)	50 mm - Limestone		tonne	800		
	ii)	150 mm - Limestone		tonne	2400		
B.4		Supplying and Placing Base Course Material	CW 3110-R9	m³	170		
B.5		Grading of Boulevards	CW 3110-R9	m²	1725		
B.6		Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	2205		
B.7		Pavement Removal	CW 3110-R9				
	i)	Concrete Pavement		m²	1830		
B.8		Drilled Dowels	CW 3230-R5				
	i)	19.1 mm Diameter		each	58		
B.9		Drilled Tie Bars	CW 3230-R5				
	i)	20 M Deformed Tie Bar		each	22		
B.10		Miscellaneous Concrete Slab Renewal	CW 3235-R6 E11.				
	i)	Sidewalk	SD-228A				
		a) Greater than 20 sq.m.		m²	385		
B.11		Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m²	5		
B.12		Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i)	Tie-ins and Approaches					
		a) Type IA		tonne	5		

UNIT F	PRIC	CES	(SEE B8)				
ITEN		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.13		Planing of Pavement	CW 3450-R4				
	i)	0 - 50 mm Depth (Asphalt)		m²	45		
B.14		Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R10				
	i)	Construction of 200 mm Concrete Pavement (Reinforced)		M²	1810		
B.15		Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R10				
	i)	Construction of Barrier (180mm ht, Integral)	SD-204	m	490		
	ii)	Construction of Modified Barrier (180mm ht, Integral)	SD-203B	m	45		
	iii)	Construction of Curb Ramp (10mm ht)	SD-229E	m	13		
B.16		Reflective Crack Maintenance	CW 3250-R6	m	25		
B.17		Catch Basin	CW 2130-R10				
	i)	SD-024		each	2		
B.18		Catch Pit	CW 2130-R10				
	i)	SD-023		each	1		
B.19		Sewer Service	CW 2130-R10				
	i)	250 mm					
		a) in a Trench, Class B Bedding with Sand, Class 2 Backfill		m	35		
B.20		Drainage Connection Pipe	CW 2130-R10	m	5		
B.21		Replacing Standard Frames & Covers	CW 2130-R10				
	i)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	3		
	ii)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	3		
B.22		Connecting to Existing Catch Basin	CW 2130-R10				
	i)	250 mm Drainage Connection Pipe		each	1		

ITEM	CES DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
3.23	Connecting to Existing Sewer	REF. CW 2130-R10		QUANTITY		
	250 mm Sewer Service Pipe					
	a) Connecting to 300 Concrete Combined Sewer (c/w 300 C.S. connection video)		each	5		
3.24	Connecting new Sewer Service to Existing Sewer Service	CW 2130-R10				
ij	250 mm		each	1		
3.25	Removal of Existing Catchbasins	CW 2130-R10	each	2		
3.26	Relocation of Existing Catchbasins	CW 2130-R10	each	3		
3.27	Abandonment of Existing Drainage Inlets	CW 2130-R10	each	6		
3.28	Installation of Subdrains	CW 3120-R1	m	470		
3.29	Backfill Material	CW 2030-R7				
ij	Sand		M3	5		
B.30	Removal of Existing Pipes	E14.	m	25		
3.31	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres	CW 2130-R10				
ij	250 mm		each	2		
B.32	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	2		
B.33	Replacing Existing Risers	CW 2130-R10				
ij	Pre-cast concrete risers		vert. m	0.5		
3.34	Lifter Rings	CW 3210-R6				
ij	51mm		each	2		
3.35	Adjustment of Curb Stop Boxes	CW 3210-R6	each	15		
3.36	Curb Stop Extensions	CW 3210-R6	each	1		
3.37	Patching Existing Manhole	CW 2130-R10	each	1		
3.38	Replacing Existing Manhole or Catch Basin Rungs	CW 2130-R10	each	5		

UNIT PRIC	CES					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
B.39	Replacing Existing Catch Basin Hoods	CW 2130-R10	each	2		
B.40	Sodding	CW 3510-R8				
i)	width < 600mm		m²	25		
ii)	width > or = 600mm		m²	1700		
B.41	Trenching and Backfilling for Street Lighting Cable	E26.	m	250		
B.42	Pipe Pushing for Street Lighting Cable	E26.	m	40		
	BURROWS AVENUE WESTBOUND RECO	NSTRUCTION- I	Battery S	Street to Sgt.		
В	Tommy Prince Street				Subtotal:	

	RICES	(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	3 LOCAL IMPROVEMENTS (Se	e D2)				
С	LOCAL IMPROVEMENT- HELMSDALE/ KIN	BERLY ALLE	ROAD	<u>NORKS</u>		
C.1	Excavation	CW 3110-R9	m³	1000		
C.2	Sub-Grade Compaction	CW 3110-R9	m²	2060		
C.3	Crushed Sub-base Material	CW 3110-R9				
	i) 50 mm - Limestone		tonne	1500		
	ii) 150 mm - Limestone		tonne	150		
C.4	Supplying and Placing Base Course Material	CW 3110-R9	m³	180		
C.5	Grading of Boulevards	CW 3110-R9	m²	150		
C.6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	2060		
C.7	Pavement Removal	CW 3110-R9				
	i) Concrete Pavement		m²	130		
	ii) Asphalt Pavement		m²	25		
C.8	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R5 E11.				
	i) 150 mm Concrete Pavement (Type D)		m²	30		
C.9	Drilled Dowels	CW 3230-R5				
	i) 19.1 mm Diameter		each	20		
C.10	Drilled Tie Bars	CW 3230-R5				
	i) 20 M Deformed Tie Bar		each	100		
C.11	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	E11. SD-228A				
	a) Less than 5 sq.m.		m²	30		

ICES					
DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Construction of Asphaltic Concrete Overlay	CW 3410-R7				
i) Tie-ins and Approaches					
a) Type IA		tonne	10		
Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R10				
i) Construction of 150 mm Concrete Pavement (Reinforced)		m²	1800		
Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R10				
i) Construction of Modified Barrier Curb 180 mm (Integral)	SD-203B	m	40		
i) Construction of Mountable Curb 120 mm (Integral)	SD-201	m	50		
Installation of Subdrains	CW 3120-R1	m	80		
Sodding	CW 3510-R8				
i) Width > or = 600 mm		m²	80		
Seeding	CW 3520-R6	m²	60		
LOCAL IMPROVEMENT- HELMSDALE/ KIN	NORKS	Subtotal:			
	DESCRIPTION Construction of Asphaltic Concrete Overlay Tie-ins and Approaches a) Type IA Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians Construction of 150 mm Concrete Pavement (Reinforced) Concrete Curbs, Curb and Gutter, and Splash Strips Construction of Modified Barrier Curb 180 mm (Integral) Construction of Mountable Curb 120 mm (Integral) Installation of Subdrains Sodding Width > or = 600 mm Seeding	DESCRIPTIONSPEC. REF.Construction of Asphaltic Concrete OverlayCW 3410-R7Tie-ins and Approachesa) Type IACW 3310-R10a) Type IAConcrete Pavements, Median Slabs, Bull- noses, and Safety MediansCW 3310-R10) Construction of 150 mm Concrete Pavement (Reinforced)CW 3310-R10Concrete Curbs, Curb and Gutter, and Splash StripsCW 3310-R10) Construction of Modified Barrier Curb 180 mm (Integral)SD-203B) Construction of Mountable Curb 120 mm (Integral)SD-201Installation of SubdrainsCW 3120-R1SoddingCW 3510-R8) Width > or = 600 mm SeedingCW 3520-R6	DESCRIPTIONSPEC. REF.UNITConstruction of Asphaltic Concrete OverlayCW 3410-R7Tie-ins and Approachesa) Type IAtonnea) Type IACW 3310-R10Concrete Pavements, Median Slabs, Bull- noses, and Safety MediansCW 3310-R10) Construction of 150 mm Concrete Pavement (Reinforced)m²Concrete Curbs, Curb and Gutter, and Splash StripsCW 3310-R10) Construction of Modified Barrier Curb 180 mm (Integral)SD-203B) Construction of Mountable Curb 120 mm (Integral)SD-201) Midth > or = 600 mmCW 3510-R8) Width > or = 600 mmm²	DESCRIPTIONSPEC. REF.UNITAPPROX. QUANTITYConstruction of Asphaltic Concrete OverlayCW 3410-R7QUANTITYTie-ins and Approachesa) Type IAtonne10Concrete Pavements, Median Slabs, Bull- noses, and Safety MediansCW 3310-R10m²1800Construction of 150 mm Concrete Pavement (Reinforced)m²1800Concrete Curbs, Curb and Gutter, and Splash StripsCW 3310-R10m²1800Oconstruction of Modified Barrier Curb 180 mm (Integral)SD-203Bm40Oconstruction of Mountable Curb 120 mm (Integral)SD-201m50Installation of SubdrainsCW 3120-R1m80SoddingCW 3510-R8m²80	DESCRIPTIONSPEC. REF.UNITAPPROX. QUANTITYUNIT PRICEConstruction of Asphaltic Concrete OverlayCW 3410-R7UNITAPPROX. QUANTITYUNIT PRICEite-ins and Approachesa) Type IAtonne10a) Type IAtonne10Concrete Pavements, Median Slabs, Bull- noses, and Safety MediansCW 3310-R10m²Noses, and Safety MediansCW 3310-R10m²1800Concrete Curbs, Curb and Gutter, and Splash StripsCW 3310-R10SD-203BmConstruction of Modified Barrier Curb 180 (Integral)SD-203Bm40Installation of SubdrainsCW 3120-R1m80SoddingCW 3510-R8m²80Width > or = 600 mmCW 3520-R6m²60

UNIT PRI	CES	(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 4	4 UNDERGROUND WORKS					
D	LOCAL IMPROVEMENT- HELMSDALE/ KII	MBERLY ALLEY	(LAND	DRAINAGE		
D.1	Manholes	CW 2130-R10				
ij	SD-010, 1200 mm diameter base		vert. m	4		
D.2	Catch Basin	CW 2130-R10				
i	SD-025		each	4		
D.3	Sewer Service	CW 2130-R10				
ij	250 mm					
	a) Trenchless Installation, Class B bedding with sand, Class 3 Backfill		m	127		
ii) 300 mm					
	a) Trenchless Installation, Class B bedding with sand, Class 3 Backfill		m	68		
D.4	Connecting to Existing Manhole	CW 2130-R10				
ij	300 mm PVC SDR-35 Sewer Service Pipe		each	1		
D.5	Connecting to Existing Sewer	CW 2130-R10				
ij	300 mm PVC SDR-35					
	a) Connecting to 450 Combined Sewer (c/w 450 C.S. connection video)		each	1		
D.6	Sewer Inspection (New Sewer Service)	CW 2145-R3				
	a) 250 mm		m	127		
	b) 300 mm		m	68		
D.7	Manhole Inspection	CW 2145-R3	each	1		
D	LOCAL IMPROVEMENT- HELMSDALE/ KII	 MBERLY ALLE	(LAND I	DRAINAGE		
					Subtotal:	

UNIT PRI		I				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Е	PACIFIC AVENUE- STORM RELIEF SEWE					
5.1	Storm Relief Sewers/ Combined Sewers					
i) 300 mm, C76-IV RCP or SDR 35 PVC					
	a) Trenchless Installation, Class B Type 3 Bedding, Class 3 Backfill		m	83		
.2	New Manholes	CW 2130-R10				
i) SD-010					
	a) 1200mm x 1.83 base (MH.1)		vert. m	4		
5.3	New Manholes on Existing Sewers	CW 2130-R10 E14.				
i) SD-010					
	a) 1800mm x 1.83 base c/w O/F (MH.2)		L.S.	1		
Ξ.4	Sewer Service	CW 2130-R10				
i) 150 mm					
	a) Trenchless Installation, Class B Type 3 Bedding, Class 3 Backfill		m	10		
Ē.5	Re-connecting to Existing Sewer	CW 2130-R10				
i) 150 mm		each	3		
5.6	Concrete Pipe - Three Edge Bearing Test	CW 2130-R10				
i) 300 mm C76-IV		each	1		
.7	Lifter Rings	CW 3210-R6				
i)51mm		each	1		
.8	Sewer Inspection (New Sewers)	CW 2130-R10				
i) 300 mm		m	83		

UNIT PRIC	CES					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
E.9	Pavement Removal	CW 2130-R10				
i)	Concrete					
	a) 230 mm Reinforced		m²	15		
E.10	Reinforced Concrete Pavement	CW 2130-R10				
i)	230 mm Pavement for Early Opening (24 hr)		m²	15		
E	PACIFIC AVENUE- STORM RELIEF SEWER	Subtotal:				

UNIT PRI	CES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F	PACIFIC AVENUE- Sewer MA 20018815 (M	H 20016869 to	<u>MH 2001</u>	(<u>6979</u>)		
F.1	Sewer Inspection	CW 2145-R3				
i)	Combined Sewers					
	a) 300 mm (Post-Repair Inspection)		m	63		
F.2	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R10				
i)	300 mm, SDR 35 PVC					
	a) Class 3 Backfill		each	1		
F.3	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R10				
i)	300 mm, SDR 35 PVC					
	a) Class 3 Backfill		m	1		
F	PACIFIC AVENUE- Sewer MA 20018815 (M	(6979)	Subtotal:			
					Subiolai.	

UNIT PR	ICES	(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G	PACIFIC AVENUE- Branch 1 Aqueduct					
G.1	Supply and Installation of Underdrain Manholes	CW 2130-R10 E19.				
	i) 1220 mm diameter	L 19.	each	5		
G.2	Underdrain Cleaning	CW 2140-R3 E20.				
	i) 150 mm		m	1280		
G.3	Underdrain Inspection	CW 2145-R3 E21.				
	i) 150 mm		m	1280		
G.4	Solid Debris Cutting	CW 2140-R3				
	i) First 3 metres		each	5		
i	i) Additional Cut in same sewer		m	50		
G.5	Reverse Set-Up Cleaning	CW 2140-R3 E20.	each	5		
G.6	Reverse Set-Up Inspection	CW 2145-R3 E21.	each	5		
G.7	Underdrain Point Repairs	E22.				
	i) 150 mm		each	5		
G.8	Concrete Curb	E24.				
	i) Removal		m	50		
i	i) Barrier Curb Replacement		m	10		
ii	i) Barrier Curb & Gutter Replacement		m	30		
G.9	Reinforced Concrete Pavement Slabs	E24.				
	i) Removal		m²	20		
i	i) Replacement (150 mm thick)		m²	20		
ii	i) Replacement (230 mm thick)		m²	10		

UNIT PR						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.10	Asphaltic Concrete Pavement	E23.				
	i) Removal		m²	50		
i	i) Replacement (100 mm thick, Type IA)		tonne	10		
G.11	Concrete Sidewalk Slabs	E24.				
	i) Removal		m²	40		
i	i) Replacement (100 mm thick)		m²	30		
G.12	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	30		
G.13	Sodding	CW 3510-R8				
	i) Width > or = 600 mm		m²	100		
G.14	Cement Stabilized Backfill Material	CW 2030-R7	m³	10		
G	PACIFIC AVENUE- Branch 1 Aqueduct L	Subtotal:				

UNIT PR	ICES				()				
ITEM		DES	CRIPTION		SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
				รเ	JMMARY				
PART	1 CI		DED WO	RK					
Α	PACIFIC	AVENUE	RECONST	RUCTION- Isa	abel Street to E	llen Stre	<u>et</u>	Subtotal:	
							(total	price) PART 1	
PART	2 PR		ALLY FU		ORK (See D	2)			
В	-	WS AVENU Prince Stre		OUND RECO	NSTRUCTION-	Battery S	Street to Sgt.	Subtotal:	
							(total	price) PART 2	
PART	3 LO	CAL IMI	PROVE	MENTS (Se	ee D2)				
С	LOCAL	IMPROVEN	IENT- HEL	MSDALE/ KI		Y ROAD	NORKS	Subtotal:	
							(total	price) PART 3	
PART	4 UN	IDERGR		VORKS					
D	LOCAL	IMPROVEN	IENT- HEL	MSDALE/ KI	MBERLY ALLE	Y LAND I	DRAINAGE	Subtotal:	
Е	PACIFIC AVENUE- STORM RELIEF SEWER/ COMBINED SEWER RELIEF						Subtotal:		
F	PACIFIC AVENUE- Sewer MA 20018815 (MH 20016869 to MH 20016979)							Subtotal:	
G	PACIFIC	AVENUE-	Branch 1	Aqueduct Un	derdrain Manh	<u>oles</u>		Subtotal:	
							(total	price) PART 4	
TOTAL B	ID PRICE	(GST extra)				(in figures)		
		Υ.					(,		
(in words))								

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

KNOW ALL MEN BY THESE PRESENTS THAT

(hereinafter called the "Principal") and

(hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid Submission hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee dated the

_____ day of _____ for

BID OPPORTUNITY NO. 299-2006

PROVINCE OF MANITOBA/CITY OF WINNIPEG/LOCAL IMPROVEMENTS, 2006 RESIDENTIAL STREET RENEWAL PROGRAM – PART 1: PACIFIC AVENUE, PART 2: BURROWS AVENUE WESTBOUND, PART 3: HELMSDALE/KIMBERLY ALLEY, PART 4: UNDERGROUND WORKS

as more fully set out in the Bid Opportunity.

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

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)	
(Witness)	Per:	(Seal)
(Witness)	Per:	
	(Name of Surety)	
	By:(Attorney-in-Fact)	(Seal)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B10)

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. 299-2006

PROVINCE OF MANITOBA/CITY OF WINNIPEG/LOCAL IMPROVEMENTS, 2006 RESIDENTIAL STREET RENEWAL PROGRAM – PART 1: PACIFIC AVENUE, PART 2: BURROWS AVENUE WESTBOUND, PART 3: HELMSDALE/KIMBERLY ALLEY, PART 4: UNDERGROUND WORKS

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)

By: _____ (Seal)

of

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING

(BID SECURITY) (Page 1 of 2) (See B10)

(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. 299-2006

PROVINCE OF MANITOBA/CITY OF WINNIPEG/LOCAL IMPROVEMENTS, 2006 RESIDENTIAL STREET RENEWAL PROGRAM – PART 1: PACIFIC AVENUE, PART 2: BURROWS AVENUE WESTBOUND, PART 3: HELMSDALE/KIMBERLY ALLEY, PART 4: UNDERGROUND WORKS

Pursuant to the request of and for the account of our customer,

(Name of Bidder)

(Address 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 B10)

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 August 27, 2006.

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)