FORM A: BID (See B8)

1.	Contract Title	2014 Regional Street Renewal Package – King Edward Street Southbound and Century Street Northbound
2.	Bidder	Name of Bidder
		Usual Business Name of Bidder as it appears on Invoice (if different from above)
		Street
		City Province Postal Cod
	(Mailing address if different)	Email Address of Bidder
		Facsimile Number
		Street or P.O. Box
	(Choose one)	City Province Postal Cod
		The Bidder is:
		a sole proprietor
		a partnership
		a corporation
		carrying on business under the above name.
3.	Contact Person	The Bidder hereby authorizes the following contact person to represer the Bidder for purposes of the Bid.
		Contact Person Title
		Telephone Number Facsimile Number
4.	Definitions	All capitalized terms used in the Contract shall have the meaning ascribed to them in the General Conditions.
5.	Offer	The Bidder hereby offers to perform the Work in accordance with th Contract for the Total Bid Price, in Canadian funds, set out on Form E Prices, appended hereto.

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/she 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	The Bidder or the Bidder's authorized official or officials have signed this
		, 20
		Signature of Bidder or Bidder's Authorized Official or Officials
		(Print here name and official capacity of individual whose signature appears above)
		(Print here name and official capacity of individual whose signature appears above)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART '	1 WORK ON CITY RIGHT-OF-V	VAY				
Α	KING EDWARD STREET SOUTHBOUND- L AVENUE, PAVEMENT REHABILITATION					
	EARTH AND BASE WORKS					
A.1	Supplying and Placing Base Course Material	CW 3110-R18	m³	30		
A.2	Grading of Boulevards	CW 3110-R18	m²	2100		
	ROADWORK - REMOVALS/RENEWALS					
A.3	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	660		
A.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	50		
ii)	200 mm Concrete Pavement (Type B)		m²	1200		
iii)	200 mm Concrete Pavement (Type C)		m²	120		
iv)	200 mm Concrete Pavement (Type D)		m²	60		
4 .5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Type A)		m²	10		
ii)	230 mm Concrete Pavement (Type B)		m²	120		
iii)	230 mm Concrete Pavement (Type D)		m²	60		
A.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	2200		
ii)	28.6 mm Diameter		each	460		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
4. 7	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	190		
ii)	20 M Deformed Tie Bar		each	2700		
iii)	25 M Deformed Tie Bar		each	300		
A.8	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	5		
ii)	Bullnose		m²	30		
A.9	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m²	25		
ii)	Median Slab	SD-227A	m²	100		
iii)	Bullnose	SD-227C	m²	15		
A.10	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	Median Slab	SD-227A	m²	500		
ii)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	100		
b)	5 sq.m. to 20 sq.m.		m²	300		
C)	Greater than 20 sq.m.		m²	1000		
iii)	Bullnose	SD-227C	m²	40		
\.11	Concrete Curb Removal	CW 3240-R10				
i)	Barrier, Separate		m	1000		
\.12	Concrete Curb Installation	CW 3240-R10				
i)	Splash Strip (150 mm reveal ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	800		
ii)	Splash Strip, (Separate, 600 mm width)	SD-223B	m	150		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.13		Concrete Curb Renewal	CW 3240-R10				
i)		Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
	a)	Less than 3 m		m	60		
	b)	3 m to 30 m		m	300		
	c)	Greater than 30 m		m	150		
ii)		Modified Barrier (150 mm reveal ht Integral)	SD-203B	m	150		
iii)		Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	100		
iv)		Splash Strip (150 mm reveal ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	275		
A.14		Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)		Main Line Paving					
	a)	Type IA		tonne	3000		
ii)		Tie-ins and Approaches					
	a)	Type IA		tonne	500		
A.15		Construction of Asphalt Patches	CW 3410-R10	m²	20		
A.16		Planing of Pavement	CW 3450-R5				
i)		0 - 50 mm Depth (Asphalt)		m²	13730		
ii)		50 - 100 mm Depth (Asphalt)		m²	500		
iii)		0 - 50 mm Depth (Concrete)		m²	200		
4.17		Detectable Warning Surface Tiles	CW 3326-R1				
i)		610 mm X 1220 mm		each	28		
		JOINT AND CRACK SEALING					
A.18		Reflective Crack Maintenance	CW 3250-R7	m	6000		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.19	Catch Basin	CW 2130-R12				
i)	SD-024, 1200 mm deep		each	5		
ii)	SD-024, 1800 mm deep		each	2		
A.20	Sewer Service	CW 2130-R12				
i)	250 mm					
a	In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand		m	65		
b	Trenchless Installation		m	20		
A.21	Land Drainage Sewer	CW 2130-R12				
i)	250 mm					
a	In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand		m	20		
b	Trenchless Installation		m	5		
ii)	300 mm					
a	In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand		m	12		
b	Trenchless Installation		m	4		
A.22	Drainage Connection Pipe	CW 2130-R12	m	10		
A.23	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	25		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	25		
iii)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.24	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	7		
ii)	250 mm Land Drainage Pipe		each	4		
A.25	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	1		
A.26	Removal of Existing Catch Basins	CW 2130-R12	each	3		
A.27	Abandoning Existing Drainage Inlets	CW 2130-R12	each	5		
A.28	Catch Basin Cleaning	CW 2140-R3	each	20		
A.29	Removal of Existing Pipes	E14	m	100		
A.30	Sewer Inspection	CW 2145-R3 E16				
i)	250 mm	_,,	m	20		
ii)	300 mm		m	125		
iii)	600 mm		m	43		
	SEWER REPAIRS					
A.31	Sewer Repair- Up to 3.0 metres long (SD-022A)	CW 2130-R12 E16				
i)	300 mm Concrete Wastewater					
a)	Class 3 Backfill		each	1		
ii)	600 mm CMP Land Drainage Sewer					
a)	Class 3 Backfill		each	1		
A.32	Abandoning Existing Sewers with Cement- Stabilized Flowable Fill	CW 2130-R12	m³	4.5		

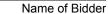
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
A.33	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	25		
A.34	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	2.0		
ii)	Brick Risers		vert. m	2.0		
A.35	Lifter Rings	CW 3210-R7				
i)	38 mm		each	25		
ii)	51 mm		each	25		
iii)	64 mm		each	10		
iv)	76 mm		each	5		
A.36	Adjustment of Valve Boxes	CW 3210-R7	each	10		
A.37	Valve Box Extensions	CW 3210-R7	each	2		
A.38	Adjustment of Curb Stop Boxes	CW 3210-R7	each	2		
	LANDSCAPING					
A.39	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	450		
ii)	width > or = 600 mm		m²	1650		
A	KING EDWARD STREET SOUTHBOUND-	LOGAN AVENU	E TO DU	IBLIN_		
	AVENUE, PAVEMENT REHABILITATION				Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	CENTURY STREET NORTHBOUND- NESS MILL AND FILL	AVENUE TO E	LLICE A	VENUE,		
	EARTH AND BASE WORKS					
B.1	Supplying and Placing Base Course Material	CW 3110-R18	m³	10		
B.2	Grading of Boulevards	CW 3110-R18	m²	500		
B.3	Removal of Existing Concrete Bases	CW 3110-R18				
i)	600 mm Diameter or Less		each	2		
	ROADWORK - REMOVALS/RENEWALS					
B.4	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	40		
B.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	25		
ii)	200 mm Concrete Pavement (Type B)		m²	150		
iii)	200 mm Concrete Pavement (Type C)		m²	10		
iv)	200 mm Concrete Pavement (Type D)		m²	20		
B.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	300		
B.7	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	25		
ii)	20 M Deformed Tie Bar		each	300		
B.8	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Bullnose		m²	4		
B.9	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	Bullnose	SD-227C	m²	2		

B.10 Miscellaneous Concrete Slab Renewal CW 3235-R9 i) Median Slab SD-227A m² 10 ii) 100 mm Sidewalk SD-228A m² 15 a) Less than 5 sq.m. m² 15 b) 5 sq.m. to 20 sq.m. m² 150 c) Greater than 20 sq.m. m² 20 iii) Bullnose SD-227C m² 5 B.11 Concrete Curb Renewal CW 3240-R10	
ii) 100 mm Sidewalk SD-228A a) Less than 5 sq.m. m² 15 b) 5 sq.m. to 20 sq.m. m² 150 c) Greater than 20 sq.m. m² 20 iii) Bullnose SD-227C m² 5	
a) Less than 5 sq.m.	
b) 5 sq.m. to 20 sq.m. m² 150 c) Greater than 20 sq.m. m² 20 iii) Bullnose SD-227C m² 5	
c) Greater than 20 sq.m. m² 20 iii) Bullnose SD-227C m² 5	
iii) Bullnose SD-227C m² 5	
3.11 Concrete Curb Renewal CW 3240-R10	
i) Barrier (150 mm reveal ht, Dowelled) SD-205, SD-206A	
a) Less than 3 m m 30	
b) 3 m to 30 m	
c) Greater than 30 m m 75	
ii) Barrier (150 mm reveal ht, Separate) SD-203A	
a) Less than 3 m	
b) 3 m to 30 m m 10	
iii) Modified Barrier (150 mm reveal ht Integral) SD-203B m 25	
iv) Curb Ramp (8-12 mm reveal ht, Monolithic) SD-229C,D m 30	
v) Splash Strip (150 mm reveal ht, Monolithic SD-223A m 40 Barrier Curb, 750 mm width)	
vi) Splash Strip, (Separate, 600 mm width) SD-223B m 20	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.12	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	2550		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	200		
B.13	Construction of Asphalt Patches	CW 3410-R10	m²	20		
B.14	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	8000		
ii)	50 - 100 mm Depth (Asphalt)		m²	7200		
iii)	0 - 50 mm Depth (Concrete)		m²	100		
B.15	Detectable Warning Surface Tiles	CW 3326-R1				
i)	610 mm X 1220 mm		each	8		
	JOINT AND CRACK SEALING					
B.16	Reflective Crack Maintenance	CW 3250-R7	m	5500		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.17	Sewer Service	CW 2130-R12				
i)	250 mm					
a)	Trenchless, Class 2 Type B Bedding, Class 2 Backfill with Sand		m	15		
B.18	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	1		
B.19	Connecting to Catch Basin	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	1		
B.20	Abandoning Existing Sewers with Cement- Stabilized Flowable Fill	CW 2130-R12	m³	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.21	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	5		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	3		
iii)	AP-006 - Standard Grated Cover for Standard Frame		each	2		
iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	5		
v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	5		
	ADJUSTMENTS					
B.22	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	10		
B.23	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.0		
B.24	Lifter Rings	CW 3210-R7				
i)	38 mm		each	3		
ii)	51 mm		each	10		
iii)	64 mm		each	5		
B.25	Installation of City of Winnipeg Provided CGI Risers	E15	each	6		
B.26	Adjustment of Valve Boxes	CW 3210-R7	each	10		
B.27	Valve Box Extensions	CW 3210-R7	each	2		
B.28	Adjustment of Curb Stop Boxes	CW 3210-R7	each	2		
	LANDSCAPING					
B.29	Salt Tolerant Grass Seeding	E10	m²	500		
В	CENTURY STREET NORTHBOUND- NESS MILL AND FILL	AVENUE TO E	LLICE A	VENUE,		
					Subtotal:	



ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	KING EDWARD STREET SOUTHBOUND- E	ELLICE AVENUE	E TO NE	SS AVENUE,		
	EARTH AND BASE WORKS					
C.1	Supplying and Placing Base Course Material	CW 3110-R18	m³	10		
C.2	Grading of Boulevards	CW 3110-R18	m²	500		
C.3	Removal of Existing Concrete Bases	CW 3110-R18				
i)	600 mm Diameter or Less		each	1		
	ROADWORK - REMOVALS/RENEWALS					
C.4	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	40		
C.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	25		
ii)	200 mm Concrete Pavement (Type B)		m²	200		
iii)	200 mm Concrete Pavement (Type C)		m²	10		
iv)	200 mm Concrete Pavement (Type D)		m²	20		
C.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	400		
C.7	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	40		
ii)	20 M Deformed Tie Bar		each	400		
C.8	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Bullnose		m²	3		

AMOUNT

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.12	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Туре ІА		tonne	2400		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	200		
C.13	Construction of Asphalt Patches	CW 3410-R10	m²	10		
C.14	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	8000		
ii)	50 - 100 mm Depth (Asphalt)		m²	6400		
iii)	0 - 50 mm Depth (Concrete)		m²	10		
C.15	Detectable Warning Surface Tiles	CW 3326-R1				
i)	610 mm X 1220 mm		each	12		
	JOINT AND CRACK SEALING					
C.16	Reflective Crack Maintenance	CW 3250-R7	m	5000		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.17	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	5		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	3		
iii)	AP-006 - Standard Grated Cover for Standard Frame		each	2		
iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	5		
v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	5		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
C.18	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	10		
C.19	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.0		
C.20	Lifter Rings	CW 3210-R7				
i)	38 mm		each	3		
ii)	51 mm		each	10		
iii)	64 mm		each	5		
C.21	Installation of City of Winnipeg Provided CGI Risers	E15	each	6		
C.22	Adjustment of Valve Boxes	CW 3210-R7	each	10		
C.23	Valve Box Extensions	CW 3210-R7	each	2		
C.24	Adjustment of Curb Stop Boxes	CW 3210-R7	each	5		
	LANDSCAPING					
C.25	Salt Tolerant Grass Seeding	E10	m²	500		
С	KING EDWARD STREET SOUTHBOUND- E	ELLICE AVENU	E TO NE	SS AVENUE,		
	MILL AND FILL	Subtotal:				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT							
D	OMAND'S CREEK CULVERT APPROACH F												
D.1	Structural Concrete Removal	E12	Lump Sum	1									
D.2	Galvanized Reinforcing Steel	E11	kg	3174									
D.3	Approach Slab												
D	OMAND'S CREEK CULVERT APPROACH F	MAND'S CREEK CULVERT APPROACH REPLACEMENT											

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 2		ACQUISIT	ION			
	(See B9.5, B15.2.1, B16.4, D2)					
E	KING EDWARD STREET SOUTHBOUND A TURN LANE CONSTRUCTION	T NOTRE DAMI	E AVENU	JE, RIGHT		
	EARTH AND BASE WORKS					
E.1	Excavation	CW 3110-R18	m³	630		
E.2	Sub-Grade Compaction	CW 3110-R18	m²	840		
E.3	Crushed Sub-base Material	CW 3110-R18				
i)	50 mm		tonne	600		
E.4	Supplying and Placing Base Course Material	CW 3110-R18	m³	50		
E.5	Grading of Boulevards	CW 3110-R18	m²	370		
E.6	Separation Geotextile Fabric	CW 3130-R4	m²	840		
	ROADWORK - REMOVALS/RENEWALS					
E.7	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	12		
ii)	20 M Deformed Tie Bar		each	220		
E.8	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	315		
E.9	Concrete Curb Removal	CW 3240-R10				
i)	Barrier, Separate		m	200		
E.10	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	90		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne			
I						

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.11	Detectable Warning Surface Tiles	CW 3326-R1				
i)	610 mm X 1220 mm		each	4		
	ROADWORK - NEW CONSTRUCTION					
E.12	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R15				
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	630		
ii)	Construction of Concrete Median Slabs	SD-227A	m²	70		
E.13	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R15				
i)	Construction of Barrier (150 mm ht, Dowelled)	SD-205	m	35		
ii)	Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	10		
iii)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	10		
iv)	Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	180		
E.14	100 mm Concrete Sidewalk	CW 3325-R5	m²	295		
	JOINT AND CRACK SEALING					
E.15	Reflective Crack Maintenance	CW 3250-R7	m	270		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
E.16	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	1		
E.17	Catch Pit	CW 2130-R12				
i)	SD-023		each	1		
E.18	Sewer Service	CW 2130-R12				
i)	250 mm					
a	In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand		m	8		

DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Land Drainage Sewer	CW 2130-R12				
250 mm					
In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand		m	25		
Trenchless Installation		m	10		
Drainage Connection Pipe	CW 2130-R12	m	2		
Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
AP-005 - Standard Solid Cover for Standard Frame		each	1		
Connecting to Existing Manhole	CW 2130-R12				
250 mm Catch Basin Lead		each	1		
250 mm Land Drainage Pipe		each	2		
Removal of Existing Catch Basins	CW 2130-R12	each	1		
Abandoning Existing Drainage Inlets	CW 2130-R12	each	1		
Installation of Subdrains	CW 3120-R4	m	12		
Abandoning Existing Sewer Service Under Pavement c/w Video Inspection	CW 2130-R12				
Existing Catchbasin Leads (250 mm or smaller)		each	1		
Sewer Inspection	CW 2145-R3				
250 mm		m	25		
	Land Drainage Sewer 250 mm In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand Trenchless Installation Drainage Connection Pipe Replacing Existing Manhole and Catch Basin Frames & Covers AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame Connecting to Existing Manhole 250 mm Catch Basin Lead 250 mm Land Drainage Pipe Removal of Existing Catch Basins Abandoning Existing Drainage Inlets Installation of Subdrains Abandoning Existing Sewer Service Under Pavement c/w Video Inspection Existing Catchbasin Leads (250 mm or smaller) Sewer Inspection	Land Drainage Sewer CW 2130-R12 250 mm In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand Trenchless Installation Drainage Connection Pipe CW 2130-R12 Replacing Existing Manhole and Catch Basin Frames & Covers AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame Connecting to Existing Manhole Connecting to Existing Manhole CW 2130-R12 250 mm Catch Basin Lead 250 mm Land Drainage Pipe Removal of Existing Catch Basins CW 2130-R12 Abandoning Existing Drainage Inlets CW 2130-R12 Installation of Subdrains CW 2130-R12 CW 2130-R12	Land Drainage Sewer CW 2130-R12 250 mm In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand Trenchless Installation Drainage Connection Pipe Replacing Existing Manhole and Catch Basin Frames & Covers AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame Connecting to Existing Manhole CW 2130-R12 250 mm Catch Basin Lead 250 mm Catch Basin Lead 250 mm Land Drainage Pipe Removal of Existing Catch Basins CW 2130-R12 each Abandoning Existing Drainage Inlets Installation of Subdrains CW 2130-R12 each CW 2130-R12	Land Drainage Sewer 250 mm In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand Trenchless Installation Drainage Connection Pipe Replacing Existing Manhole and Catch Basin Frames & Covers AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame Connecting to Existing Manhole CW 2130-R12 Each 1 CW 2130-R12 Each 1 250 mm Catch Basin Lead 250 mm Catch Basin Lead 250 mm Land Drainage Pipe Removal of Existing Catch Basins CW 2130-R12 Each 1 CW 2130-R12 Each 1 Land Drainage Pipe CW 2130-R12 Each 1 Abandoning Existing Drainage Inlets CW 2130-R12 Each 1 Abandoning Existing Sewer Service Under Pavement c/w Video Inspection Existing Catchbasin Leads (250 mm or smaller) Sewer Inspection CW 2145-R3	Land Drainage Sewer Land Drainage Sewer CW 2130-R12 250 mm In a Trench, Class 2 Type B Bedding, Class 2 Backfill with Sand Trenchless Installation Trenchless Installation Drainage Connection Pipe CW 2130-R12 Replacing Existing Manhole and Catch Basin Frames & Covers AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame Connecting to Existing Manhole CW 2130-R12 Each 1 CW 2130-R12 Each 1 Each 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
E.28	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
E.29	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.0		
	LANDSCAPING					
E.30	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	15		
ii)	width > or = 600 mm		m²	355		
E	KING EDWARD STREET SOUTHBOUND A TURN LANE CONSTRUCTION	UE, RIGHT	Subtotal:			



ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SUMMARY					
PART 1	1 WORK ON CITY RIGHT-OF-W	/AY				
Α	KING EDWARD STREET SOUTHBOUND- LOAVENUE, PAVEMENT REHABILITATION	OGAN AVENU	E TO DU	BLIN	Subtotal:	
В	CENTURY STREET NORTHBOUND- NESS AND FILL	VENUE, MILL	Subtotal:			
С	KING EDWARD STREET SOUTHBOUND- E	SS AVENUE,	Subtotal:			
D	OMAND'S CREEK CULVERT APPROACH R	EPLACEMEN	<u>r</u>		Subtotal:	
				(total	price) PART 1	
PART 2	WORK PENDING PROPERTY (See B9.5, B15.2.1, B16.4, D2)	ACQUISIT	ION			
E	KING EDWARD STREET SOUTHBOUND AT TURN LANE CONSTRUCTION	NOTRE DAM	E AVENU	JE, RIGHT	Subtotal:	
				(total	price) PART 2	
TOTAL BI	ID PRICE (GST extra)					

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

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(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 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 for

BID OPPORTUNITY NO. 463-2014

(hereinafter called the "Principal") and

2014 Regional Street Renewal Package – King Edward Street Southbound and Century Street Northbound 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 as to Principal if no seal)	Per:	(Seal)
	(Name of Surety) By: (Attorney-in-Fact)	(Seal)

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. 463-2014 2014 Regional Street Renewal Package - King Edward Street Southbound and Century Street Northbound 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)

(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 Division 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY – BID OPPORTUNITY NO. 463-2014
2014 Regional Street Renewal Package – King Edward Street Southbound and Century Street Northbound
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 writter 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 fo 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 upor 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 August 23, 2014.

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 (2007 Revision), International Chamber of Commerce Publication Number 600.

(Name of bank or financial institution)				
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Per:				
	(Authorized Signing Officer)			
	(11 1 11 13 3 1 11)			
_				
Per:				
	(Authorized Signing Officer)			