# PART D SUPPLEMENTAL CONDITIONS

#### **PART D - SUPPLEMENTAL CONDITIONS**

#### **GENERAL**

#### D1. GENERAL CONDITIONS

- D1.1 In addition to the General Conditions for Construction Contracts, these Supplemental Conditions are applicable to the Work of the Contract.
- D1.2 The General Conditions are amended by striking out "The City of Winnipeg Act" wherever it appears in the General Conditions and substituting "The City of Winnipeg Charter".
- D1.3 The General Conditions are amended by striking out "Tender Package" wherever it appears in the General Conditions and substituting "Bid Opportunity".
- D1.4 The General Conditions are amended by striking out "Tender Submission" wherever it appears in the General Conditions and substituting "Bid Submission".
- D1.5 The General Conditions are amended by deleting GC:6.16 and G.C:6.17.

  The City of Winnipeg is now within the jurisdiction of the Manitoba Ombudsman pursuant to The Ombudsman Act.

#### D2. SCOPE OF WORK

- D2.1 The Work to be done under the Contract shall consist of:
  - (a) Street reconstruction of Riverwood Avenue between Woodgrove Street and Wicklow Street.
  - (b) Street resurfacing of Brandon Avenue between Osborne Street and Nassau Street.
  - (c) Street resurfacing of Dalhousie Drive between Margaret Grant Pool and Newcastle Road.
  - (d) Street renewal of Riverside Drive between Calrossie Bay and Somerset Boulevard.
  - (e) Street resurfacing of Silverstone Avenue between Laval Drive and Tunis Bay.
- D2.2 The Work to be done under the Contract shall consist of two parts:
  - (a) Part 1 City Funded Work
  - (b) Part 2 Provincially Funded Work

#### Part 1 – City Funded Work

- D2.3 Part 1 City Funded Work shall consist of:
  - (a) Street resurfacing of Brandon Avenue between Osborne Street and Nassau Street.
  - (b) Street renewal of Riverside Drive between Calrossie Bay and Somerset Boulevard.
  - (c) Street resurfacing of Silverstone Avenue between Laval Drive and Tunis Bay.

#### Part 2 – Provincially Funded Work

- D2.4 Part 2 Provincially Funded Work shall consist of:
  - (a) Street reconstruction of Riverwood Avenue between Woodgrove Street and Wicklow Street.
  - (b) Street resurfacing of Dalhousie Drive between Margaret Grant Pool and Newcastle Road.

- D2.5 Bidders are advised that the City currently has no approved funding in the Capital Budget for Part 2 of the Work, but is anticipating receiving notification about funding from the Province of Manitoba by late May. Part 2 of the Work is contingent upon the Province approving sufficient fundings.
- D2.5.1 Further to GC:7.1, if notice of sufficient funding is not received, the City shall have the right to eliminate all or any portion of Part 2, and the Contract Price will be reduced accordingly.
- D2.5.2 Further to GC:7.5, GC:7.5.1, and GC:7.6, a reduction in the Contract Price pursuant to D2.5.1 shall not be considered in calculating the aggregate reduction in the Contract Price for purposes of GC:7.5.
- D2.5.3 If all or any portion of Part 2 is eliminated pursuant to D2.5.1, the time periods stipulated in D17 for Substantial Performance of the Work and in D18 for Total Performance of the Work will be reduced proportionally by the Contract Administrator acting reasonably.
- D2.6 The major components of the Work are as follows:
  - (a) Pavement Reconstruction and Renewal (Riverside Drive, Riverwood Avenue)
    - (i) Renewal of existing sidewalk.
    - (ii) Remove existing pavement.
    - (iii) Excavation.
    - (iv) Installation of subdrains (Riverwood).
    - (v) External point repairs (EPR) on wastewater sewer.
    - (vi) Compaction of existing subgrade (Riverwood).
    - (vii) Installation of catchbasins/catchpits and connection pipe.
    - (viii) Placement of separation/reinforcement fabric (Riverwood).
    - (ix) Placement of subbase and base course materials.
    - (x) Construct curb and gutter utilizing slip-form paving equipment.
    - (xi) Adjustment of existing manholes.
    - (xii) Placement of asphalt pavement (average thickness 100 mm).
  - (b) Major Rehabilitation and Resurfacing (Brandon Avenue, Dalhousie Drive, Silverstone Avenue)
    - (i) External point repairs (EPR) on wastewater sewer (Brandon).
    - (ii) Planing of existing asphalt pavement.
    - (iii) Concrete pavement joint and slab repairs.
    - (iv) Renewal of existing curb utilizing slip-form paving equipment.
    - (v) Renewal of existing sidewalk.
    - (vi) Renewal of drainage inlets.
    - (vii) Adjust manholes.
    - (viii) Placement of asphalt overlay (average thickness 80 mm).

#### D3. CONTRACT ADMINISTRATOR

D3.1 The Contract Administrator is:

Ron Bruce, P.Eng. Senior Project Engineer 1479 Buffalo Place, Winnipeg, Manitoba, R3T 1L7 Telephone No. (204) 284-0580 Facsimile No. (204) 475-3646

D3.2 At the pre-construction meeting, the Contract Administrator will identify additional personnel representing the Contract Administrator and their respective roles and responsibilities for the Work.

#### D4. CONTRACTOR'S SUPERVISOR

- D4.1 At the pre-construction meeting, the Contractor shall identify his designated supervisor and any additional personnel representing the Contractor and their respective roles and responsibilities for the Work.
- D4.2 At least two (2) business days prior to the commencement of any Work on the site, the Contractor shall provide the Contract Administrator with a phone number where the supervisor identified in D4.1 or an alternate can be contacted 24 hours a day to respond to an emergency.

#### D5. NOTICES

- D5.1 Except as provided for in GC:23.2.2, all notices, requests, nominations, proposals, consents, approvals, statements, authorizations, documents or other communications to the Contractor shall be sent to the address or facsimile number identified by the Contractor in Paragraph 2 of Form A: Bid.
- D5.2 All notices, requests, nominations, proposals, consents, approvals, statements, authorizations, documents or other communications to the City, except as expressly otherwise required in D5.3, D5.4 or elsewhere in the Contract, shall be sent to the attention of the Contract Administrator at the address or facsimile number identified in D3.1.
- D5.3 All notices of appeal to the Chief Administrative Officer shall be sent to the attention of the Chief Financial Officer at the following address or facsimile number:

The City of Winnipeg Chief Administrative Officer Secretariat Administration Building, 3rd Floor 510 Main Street Winnipeg MB R3B 1B9

Facsimile No.: (204) 949-1174

D5.4 All notices, requests, nominations, proposals, consents, approvals, statements, authorizations, documents or other communications required to be submitted or returned to the City Solicitor shall be sent to the following address or facsimile number:

The City of Winnipeg Corporate Services Department Legal Services Division 185 King Street, 3rd Floor Winnipeg MB R3B 1J1

Facsimile No.: (204) 947-9155

#### D6. FURNISHING OF DOCUMENTS

D6.1 Upon award of the Contract, the Contractor will be provided with five (5) complete sets of the Bid Opportunity. If the Contractor requires additional sets of the Bid Opportunity, they will be supplied to him at cost.

#### **SUBMISSIONS**

#### D7. PERFORMANCE SECURITY

- D7.1 The Contractor shall provide and maintain performance security until the expiration of the warranty period in the form of:
  - (a) a performance bond of a company registered to conduct the business of a surety in Manitoba, in the form attached to these Supplemental Conditions (Form H1: Performance Bond), in the amount of fifty percent (50%) of the Contract Price; or
  - (b) an irrevocable standby letter of credit issued by a bank or other financial institution registered to conduct business in Manitoba and drawn on a branch located in Manitoba, in the form attached to these Supplemental Conditions (Form H2: Irrevocable Standby Letter of Credit), in the amount of fifty percent (50%) of the Contract Price; or
  - (c) a certified cheque or draft payable to "The City of Winnipeg", drawn on a bank or other financial institution registered to conduct business in Manitoba, in the amount of fifty percent (50%) of the Contract Price.
- D7.2 If the bid security provided in his Bid Submission was not a certified cheque or draft pursuant to B11.1(c), the Contractor shall provide the City Solicitor with the required performance security within seven (7) Calendar Days of notification of the award of the Contract by way of letter of intent and prior to the commencement of any Work on the Site and in no event later than the date specified in the GC:4.1 for the return of the executed Contract.

#### D8. INSURANCE

- D8.1 The Contractor shall provide and maintain the following insurance coverage:
  - (a) commercial general liability insurance, in the amount of at least two million dollars (\$2,000,000.00) all inclusive, with The City of Winnipeg being named as an additional insured, with a cross-liability clause, such liability policy to also contain a contractual liability, an unlicensed motor vehicle liability and a completed operations endorsement to remain in place at all times during the performance of the Work and throughout the warranty period;
  - (b) automobile liability insurance for owned and non-owned automobiles used for or in connection with the Work in the amount of at least two million dollars (\$2,000,000.00) at all times during the performance of the Work and until the date of Total Performance;
- D8.2 Deductibles shall be borne by the Contractor.
- D8.3 The Contractor shall provide the City Solicitor with a certified true copy or a certificate of insurance of each policy, in a form satisfactory to the City Solicitor, at least two (2) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in the GC:4.1 for the return of the executed Contract.
- D8.4 The Contractor shall not cancel, materially alter, or cause each policy to lapse without providing at least fifteen (15) Calendar Days prior written notice to the Contract Administrator.

#### D9. SUBCONTRACTOR LIST

D9.1 The Contractor shall provide the Contract Administrator with a complete list of the Subcontractors whom the Contractor proposes to engage (Form J: Subcontractor List) at or prior to a pre-construction meeting, or at least two (2) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in the GC:4.1 for the return of the executed Contract.

#### D10. DETAILED WORK SCHEDULE

- D10.1 The Contractor shall provide the Contract Administrator with a detailed work schedule (Form L: Detailed Work Schedule) at least two (2) Business Days prior to the commencement of any Work on the Site but in no event later than the date specified in the General Conditions for the return of the executed Contract.
- D10.2 If, prior to submitting the Detailed Work Schedule, the Contractor does not receive notification pursuant to D12.4 that all or some portion of Part 2 of the Work may be commenced, he shall complete Form L: Detailed Work Schedule for only Part 1 of the Work assuming that, if all of Part 2 is eliminated, the time periods stipulated in D17 for Substantial Performance of the Work and in D18 for Total Performance of the Work will be reduced by twenty-five (25) Working Days.
- D10.3 If, after submitting the Detailed Work Schedule, the Contractor receives notification that all or any portion of Part 2 of the Work may be commenced, he shall submit a revised Detailed Work Schedule no later than two (2) Business Days from receipt of the notification.

#### D11. SECURITY CLEARANCE

- D11.1 Criminal Record Search Certificate
- D11.1.1 Prior to commencement of any Work, and if, during the term of the Contract additional or replacement individuals are proposed to perform Work, the Contractor shall provide the Contract Administrator with a Criminal Record Search Certificate, obtained not earlier than one (1) year prior to the Submission Deadline, or a certified true copy thereof for each individual proposed to perform Work within City facilities or on private property.
- D11.1.2 Any Criminal Record Search Certificate obtained thereby will be deemed valid for the duration of the Contract subject to a repeated records search as hereinafter specified.
- D11.1.3 Notwithstanding the foregoing, at any time during the term of the Contract, the City may, at its sole discretion and acting reasonably, require an updated Criminal Record Search. Any individual who fails to provide a Criminal Record Search Certificate as a result of a repeated Criminal Record Search shall not be permitted to continue to perform Work under the Contract.
- D11.1.4 No individual for whom a Criminal Record Search Certificate is not provided, or for whom a Criminal Record Search Certificate indicates any convictions or pending charges related to property offences or crimes against another individual, will be permitted to perform any Work within City facilities or on private property.

#### **SCHEDULE OF WORK**

#### D12. COMMENCEMENT

- D12.1 The Contractor shall not commence any Work until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.
- D12.2 The Contractor shall not commence any Work on the Site until:

- (a) the Contract Administrator has confirmed receipt and approval of:
  - evidence that the Contractor is in good standing under The Corporations Act (Manitoba), or properly registered under The Business Names Registration Act (Manitoba), or otherwise properly registered, licensed or permitted by law to carry on business in Manitoba;
  - (ii) evidence of the workers compensation coverage specified in GC:6.14;
  - (iii) the performance security specified in D7;
  - (iv) evidence of the insurance specified in D8;
  - (v) the subcontractor list specified in D9;
  - (vi) the detailed work schedule specified in D10; and
  - (vii) the twenty-four (24) hour emergency response phone number specified in D4.2.
  - (viii) the Security Clearances specified in D11
- (b) the Contractor has attended a pre-construction meeting with the Contract Administrator, or the Contract Administrator has waived the requirement for a pre-construction meeting.
- D12.3 The Contractor shall not commence the Work on the Site before July 19, 2004, and shall commence the Work on Site no later than July 23, 2004, as directed by the Contract Administrator and weather permitting.
- D12.4 The Contractor shall not commence Part 2 of the Work as described in D2 and identified in Form B:Prices, unless prior to July 31, 2004, he has received notification from the Contract Administrator that the City has received notice of sufficient funding from the Province.
- D12.5 The City intends to award this Contract by July 12, 2004.

#### D13. WORKING DAYS

- D13.1 Further to GC:1.1(gg);
- D13.1.1 The Contract Administrator will determine daily if a Working Day has elapsed and will record his assessment. On a weekly basis the Contract Administrator will provide the Contractor with a record of the Working Days assessed for the preceding week. The Contractor shall sign each report signifying that he agrees with the Contract Administrator's determination of the Working Days assessed for the report period.
- D13.1.2 Work done to restore the Site to a condition suitable for Work, shall not be considered "Work" as defined in the definition of a Working Day.
- D13.1.3 When the Work includes two or more major types of Work that can be performed under different atmospheric conditions, the Contract Administrator shall consider all major types of Work in determining whether the Contractor was able to work in assessing Working Days.

#### D14. RESTRICTED WORK HOURS

- D14.1 Further to clause 3.10 of CW 1130, the Contractor shall require written permission 48 hours in advance from the Contract Administrator for any work to be performed between 2000 hours and 0700 hours, or on Saturdays, Sundays, Statutory Holidays and or Civic Holidays.
- D14.2 In accordance with the Manual of Temporary Traffic Control, Sections 2.03, 2.04, 2.05 and 2.06, should the Traffic Management Branch of the Public Works Department require that work on Regional Streets be carried out at night or on Sundays or on public holidays, where permitted by the City of Winnipeg Police Department, or that work be restricted or suspended during peak traffic hours, no additional compensation will be considered to meet these requirements.

#### D15. WORK BY OTHERS

- D15.1 Further to Clauses GC 6.25 and GC 8:
- D15.2 "other contractors" includes utilities, railways, and other agencies.
- D15.3 Work by others on or near the Site will include but not necessarily be limited to:
  - Manitoba Telecom Service- adjustment of existing manholes.
  - Centra Gas- lowering and/or rock wrapping of underground mains and services.
  - Manitoba Hydro installation of new street lighting cable on Riverwood Avenue.
  - Winnipeg Transit.
  - Traffic Signals on Brandon Avenue at Osborne Street relocation/replacement of signals and pits.
  - Sewer Contractor sewer renewal on Riverside is anticipated to be completed between Windemere Avenue and Byng Place prior to the commencement of any Work from this Contract (weather permitting).
  - Various work on survey monuments by the Geomatic Branch of the Planning, Property and Development Services Department.
- D15.4 The Contract Administrator will attempt to arrange and co-ordinate Work to be performed by others so that such Work does not interfere with the Work and Schedule of the Contractor. Where Work by others interferes, as determined by the Contract Administrator, with the Contractor's planned Work, the Contractor shall modify his plans and do other Work. Unless the Contract Administrator determines that there was no opportunity for the Contractor to do similar amount of work no consideration will be made to extending the Contract time.

#### D16. SEQUENCE OF WORK

- D16.1 Further to GC 6.1, the sequence of Work shall comply with the following:
- D16.1.1 Providing that the Work on each street is completed in a similar order to the order that the Work was commenced in, the Contractor will be permitted to have a maximum of four (4) streets under construction at any one time. Completion of a street means that all the necessary concrete, asphalt including approaches and landscaping Work is completed to the satisfaction of the Contract Administrator.
- D16.1.2 Where the Contractor utilizes two (2) or more crews that Work independently on the same major component of the Work as identified in D2, the Contract Administrator may approve an increase to the maximum number of streets under construction at any time.
- D16.1.3 Placing the topsoil and finished grading of all boulevard and median areas shall be completed prior to commencing construction of asphaltic concrete overlays, including scratch courses.

#### D17. SUBSTANTIAL PERFORMANCE

- D17.1 The Contractor shall achieve Substantial Performance within fifty-five (55) consecutive Working Days of the commencement of the Work as specified in D12.
- D17.2 When the Contractor considers the Work to be substantially performed, the Contractor shall arrange, attend and assist in the inspection of the Work with the Contract Administrator for

- purposes of verifying Substantial Performance. Any defects or deficiencies in the Work noted during that inspection shall be remedied by the Contractor at the earliest possible instance and the Contract Administrator notified so that the Work can be re-inspected.
- D17.3 The date on which the Work has been certified by the Contract Administrator as being substantially performed to the requirements of the Contract through the issue of a certificate of Substantial Performance is the date on which Substantial Performance has been achieved.

#### D18. TOTAL PERFORMANCE

- D18.1 The Contractor shall achieve Total Performance within sixty (60) consecutive Working Days of the commencement of the Work as specified in D12.
- D18.2 When the Contractor or the Contract Administrator considers the Work to be totally performed, the Contractor shall arrange, attend and assist in the inspection of the Work with the Contract Administrator for purposes of verifying Total Performance. Any defects or deficiencies in the Work noted during that inspection shall be remedied by the Contractor at the earliest possible instance and the Contract Administrator notified so that the Work can be re-inspected.
- D18.3 The date on which the Work has been certified by the Contract Administrator as being totally performed to the requirements of the Contract through the issue of a certificate of Total Performance is the date on which Total Performance has been achieved.

#### D19. LIQUIDATED DAMAGES

- D19.1 If the Contractor fails to achieve Substantial Performance in accordance with the Contract by the day fixed herein for Substantial Performance, the Contractor shall pay the City one thousand one hundred twenty-five dollars (\$1,125.00) per Working Day for each and every Working Day following the day fixed herein for Substantial Performance during which such failure continues.
- D19.2 The amount specified for liquidated damages in D19.1 is based on a genuine pre-estimate of the City's losses in the event that the Contractor does not achieve Substantial Performance by the day fixed herein for same.
- D19.3 The City may reduce any payment to the Contractor by the amount of any liquidated damages assessed.

#### D20. SCHEDULED MAINTENANCE

- D20.1 The Contractor shall perform the following scheduled maintenance in the manner and within the time periods required by the Specifications:
  - (a) Reflective Crack Maintenance During One or Two Year Maintenance Warranty Period as specified in CW 3250-R4.
  - (b) Sod Maintenance as specified in CW 3510-R7.
- D20.2 Determination of Substantial Performance and Total Performance shall be exclusive of scheduled maintenance identified herein. All scheduled maintenance shall be completed prior to the expiration of the warranty period. Where the scheduled maintenance cannot be completed during the warranty period, the warranty period shall be extended for such period of time as it takes the Contractor to complete the scheduled maintenance.

#### **CONTROL OF WORK**

#### D21. JOB MEETINGS

- D21.1 Regular weekly job meetings will be held at the Site. These meetings shall be attended by a minimum of one representative of the Contract Administrator, one representative of the City and one representative of the Contractor. Each representative shall be a responsible person capable of expressing the position of the Contract Administrator, the City and the Contractor respectively on any matter discussed at the meeting including the Work schedule and the need to make any revisions to the Work schedule. The progress of the Work will be reviewed at each of these meetings.
- D21.2 The Contract Administrator reserves the right to cancel any job meeting or call additional job meetings whenever he deems it necessary.

#### D22. PRIME CONTRACTOR – THE WORKPLACE SAFETY AND HEALTH ACT (MANITOBA)

D22.1 Further to GC:6.26, the Contractor shall be the Prime Contractor and shall serve as, and have the duties of the Prime Contractor in accordance with The Workplace Safety and Health Act (Manitoba).

#### **WARRANTY**

#### D23. WARRANTY

- D23.1 Notwithstanding GC:13.2, the warranty period shall begin on the date of Total Performance and shall expire one (1) year thereafter for Brandon Avenue, Dalhousie Drive, Riverside Drive and Silverstone Avenue, and all sewer external point repairs, and two (2) years thereafter for pavement reconstruction works on Riverwood Avenue, unless extended pursuant to GC:13.2.1 or GC:13.2.2, in which case it shall expire when provided for thereunder.
- D23.2 Notwithstanding GC:13.2 or D23.1 the Contract Administrator may permit the warranty period for a portion or portions of the Work to begin prior to the date of Total Performance if:
  - (a) a portion of the Work cannot be completed because of unseasonable weather or other conditions reasonably beyond the control of the Contractor but that portion does not prevent the balance of the Work from being put to its intended use; or
  - (b) Substantial Performance has been achieved.
- D23.2.1 In such case the date specified by the Contract Administrator for the warranty period to begin shall be substituted for the date specified in GC:13.2 for the warranty period to begin.

### FORM H1: PERFORMANCE BOND (See D7)

#### KNOW ALL MEN BY THESE PRESENTS THAT

(hereinafter called the "Principal	al"), and
(hereinafter called the "Surety called the "Obligee"), in the sur	r"), are held and firmly bound unto <b>THE CITY OF WINNIPEG</b> (hereinafter m of
	dollars (\$
	be paid to the Obligee, or its successors or assigns, for the payment of which rety bind themselves, their heirs, executors, administrators, successors and irmly by these presents.
WHEREAS the Principal has e	ntered into a written contract with the Obligee dated the
day of	, 20, for:
BID OPPURTUNITY NO. 17-2	004

Province of Manitoba/City of Winnipeg, 2004 Residential Street Renewals, Part 1: Brandon Avenue and Various Other Locations, Part 2: Riverwood Avenue and Various Other Locations

which is by reference made part hereof and is hereinafter referred to as the "Contract".

NOW THEREFORE the condition of the above obligation is such that if the Principal shall:

- (a) carry out and perform the Contract and every part thereof in the manner and within the times set forth in the Contract and in accordance with the terms and conditions specified in the Contract;
- (b) perform the Work in a good, proper, workmanlike manner:
- (c) make all the payments whether to the Obligee or to others as therein provided;
- in every other respect comply with the conditions and perform the covenants contained in the Contract; and
- (e) indemnify and save harmless the Obligee against and from all loss, costs, damages, claims, and demands of every description as set forth in the Contract, and from all penalties, assessments, claims, actions for loss, damages or compensation whether arising under "The Workers Compensation Act", or any other Act or otherwise arising out of or in any way connected with the performance or non-performance of the Contract or any part thereof during the term of the Contract and the warranty period provided for therein;

THEN THIS OBLIGATION SHALL BE VOID, but otherwise shall remain in full force and effect. The Surety shall not, however, be liable for a greater sum than the sum specified above.

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.

## FORM H2: IRREVOCABLE STANDBY LETTER OF CREDIT (PERFORMANCE SECURITY)

(See D7)

(Date)	
The City of Winnipeg Corporate Services Department	
Legal Services Division	
185 King Street, 3rd Floor Winnipeg MB R3B 1J1	
Williped Mid Kob 131	
RE: PERFORMANCE SECURITY – 17-2	2004
Province of Manitoba/City of Winnipeg, 2004 Various Other Locations, Part 2: Riverwood	Residential Street Renewals, Part 1: Brandon Avenue and Avenue and Various Other Locations
Pursuant to the request of and for the accou	nt of our customer,
(Name of Contractor)	
(Address of Contractor)	
WE HEREBY ESTABLISH in your favour ou in the aggregate	ir irrevocable Standby Letter of Credit for a sum not exceeding
	Canadian dollars.
demand for payment made upon us by you Letter of Credit for the payment of monies of payment without inquiring whether you have	on on by you at any time and from time to time upon written u. It is understood that we are obligated under this Standby only and we hereby agree that we shall honour your demand for e a right as between yourself and our customer to make such of our customer or objection by the customer to payment by us.
	may be reduced from time to time only by amounts drawn upon to us by you if you desire such reduction or are willing that it be
Partial drawings are permitted.	
We engage with you that all demands for place of Credit will be duly honoured if presented in the control of th	payment made within the terms and currency of this Standby ented to us at:
(Address)	
and we confirm and hereby undertake to ens	sure that all demands for payment will be duly honoured by us.

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.
Subject to the condition hereinafter set forth, this Standby Letter of Credit will expire on
(Date) .
It is a condition of this Standby Letter of Credit that it shall be deemed to be automatically extended fr

It is a condition of this Standby Letter of Credit that it shall be deemed to be automatically extended from year to year without amendment from the present or any future expiry date, unless at least 30 days prior to the present or any future expiry date, we notify you in writing that we elect not to consider this Standby Letter of Credit to be renewable for any additional period.

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

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)

#### FORM J: SUBCONTRACTOR LIST

(See D9)

Province of Manitoba/City of Winnipeg, 2004 Residential Street Renewals, Part 1: Brandon Avenue and Various Other Locations, Part 2: Riverwood Avenue and Various Other Locations

Portion of the Work	<u>Name</u>	<u>Address</u>
SURFACE WORKS:		
Supply of Materials:		
Concrete		
Asphalt		
Base Course & Subbase		
Sod		
Geotextile Fabric		
Installation/Placement:		
Concrete		
Asphalt		
Base		
UNDERGROUND WORKS:		
Supply of Materials:		
Curb & Gutter Inlets with Catchpit	s or Catchbasins:	
Curb & Gutter Frames and Covers	S	
Sewer Pipe and Service Pipe		
Subdrain Pipe		
Installation/Placement:		
Curb & Gutter Inlets with Catchpit		
Curb & Gutter Frames and Covers	S	
Sewer Pipe and Service Pipe		
Subdrain Pipe		
OTHERS:		

#### FORM L: DETAILED WORK SCHEDULE

(See D10)

Province of Manitoba/City of Winnipeg, 2004 Residential Street Renewals, Part 1: Brandon Avenue and Various Other Locations, Part 2: Riverwood Avenue and Various Other Locations

Items of Work	Time Period in Working Days						
	0	10	20	30	40	50	60
Part 1-City Funded Work							
A. Brandon Avenue							
External Point Repairs							
Concrete Joint and Slab Repairs							
Concrete Curb & Sidewalk Renewal							
Asphalt Planing & Paving							
Landscaping							
B. Riverside Drive							
External Point Repairs							
Asphalt Pavement Removal							
Concrete Curb & Gutter & Sidewalk Renewal							
Asphalt Paving							
Landscaping							
C. Silverstone Avenue							
Concrete Joint and Slab Repairs							
Concrete Curb & Sidewalk Renewal							
Asphalt Planing & Paving							
Landscaping							
Part 2-Provincially Funded Work							
D. Riverwood Avenue							
Excavation							
External Point Repairs							
Subdrain Installation							
Subbase & Base Course Construction							
Concrete Works							
Asphalt Pavement Construction							
Landscaping							
E. Dalhousie Drive							
Concrete Joint and Slab Repairs							
Concrete Curb & Sidewalk Renewal							
Asphalt Planing & Paving							
Landscaping							