



ADDENDUM NO. 1 BID OPPORTUNITY NO. 94-2004

RED RIVER COLLEGE PRINCESS STREET CAMPUS STREETSCAPE

URGENT

**PLEASE FORWARD THIS DOCUMENT TO
WHOEVER IS IN POSSESSION OF THE BID
OPPORTUNITY**

ISSUED: June 29, 2004
BY: Bob St. Goddard /
TELEPHONE NO. (204) 927-3442

**THIS ADDENDUM SHALL BE INCORPORATED
INTO THE BID OPPORTUNITY AND SHALL
FORM A PART OF THE CONTRACT
DOCUMENTS**

Template Version: 20040128

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph No. 10 of Form A: Bid may render your Bid Submission non-responsive.

PART A – BID SUBMISSION

Revise: Form B: Prices

Replace Form B Prices with the included Form B Prices (R1) (pages 3 to 6)

PART E – SPECIFICATIONS

Revise E23.2 to read:

E23.2 Concrete Pavers

E23.2.1 Holland Stone, colour to be Natural, Sizes to be 100mm x 200mm x 57mm depth

Accepted equal:

Dutchstone manufactured by CCI Industries 112mm x 225mm x 60mm depth, colour grey

E23.2.1 Half Holland Stone, colour to be Natural, Sizes to be 100mm x 200mm x 57mm depth

Accepted equal:

Dutchstone manufactured by CCI Industries 112mm x 112mm x 60mm depth, colour grey

Add E27.2.1(a) as follows:

E27.2.1(a) Finish to be three coat (primer and two top coats) hi-build epoxy, colour black

Add: New Specification E29 Perimeter Para-ramp - Removal and Installation

E29. PERIMETER PARA-RAMP - REMOVAL AND INSTALLATION

DESCRIPTION

E29.1 This section shall cover the removal and installation of sixteen (16) pararamp locations adjacent to the Red River College Princess Street Campus. Fourteen (14) locations involve the relocation of pararamps at the noted corner locations and the removal of existing corner ramps, while two (2) location involve the removal of standard curb and sidewalk, and the installation of new pararamps.

MATERIALS

E29.2 Materials shall comply with the following City of Winnipeg standard Details and Specifications:

- (a) Spec CW 3240-R4 (Concrete curb removal and concrete curb installation)
- (b) Spec CW 3234-R4 (Miscellaneous Concrete Slab renewal)
- (c) Spec CW 3310 (Portland Cement – Concrete Pavement Works)
- (d) Spec CW 3325 (Portland Cement – Concrete Sidewalk)

CONSTRUCTION METHODS

E29.3 The layout shall be confirmed by a representative of the City of Winnipeg Planning Property and Development Department, based on the Accessibility audit conducted in the area. The Contractor shall co-ordinate an on site meeting with the City Representative, through the contract administrator, prior to any work being undertaken.

E29.4 All work shall be done in accordance with City of Winnipeg Standards.

MEASUREMENT AND PAYMENT

E29.5 All items under this category shall be paid for on a per unit basis, based on each identified location.

PART F – DRAWINGS

Add: Drawing SK-1 New and re-built para-ramp locations

Add: Drawing S102 – Rolling gate/fence elevation, section and details

Note: Supersedes details 4/L5, 3L/5, 6/L5 and 7L/5 shown on Drawing L5

FORM B: PRICES (R1)
(See B8)

RED RIVER COLLEGE PRINCESS STREET CAMPUS STREETScape

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
REMOVALS AND EARTHWORKS						
1.	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		S.M.	50		
	ii) Asphalt Pavement		S.M.	30		
2.	Removal of Temporary asphalt, reinforced concrete slab, concrete curbs, misc. concrete around building	CW 3235-R4 E-13	Lump Sum	1		
3.	Miscellaneous Concrete Slab Removal	CW 3235-R4				
	i) Monolithic Median Slab		S.M.	21		
4.	Supplying and Placing Base Course Material	CW 3110-R6	C.M.	50		
ROADWORKS/SIDEWALKS						
5.	Slab Replacement	CW 3230-R4				
	i) 200mm Concrete Pavement Reinforced		S.M.	32		
	ii) 150mm Concrete Pavement Reinforced		S.M.	220		
6.	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		EA	40		
7.	Concrete Curb Installation	CW 3240-R4				
	i) Barrier (150 mm ht. Dowelled)	SD-205	L.M.	300		
	ii) Modified Barrier (150mm ht. Dowelled)	SD-203B	L.M.	30		
	iii) Ramp Curb (15mm ht)	SD-229A	L.M.	24		
8.	Para-ramps (remove and install)	SD229C and Dwg SK-1	EA.	16		
9.	Construction of Asphaltic Concrete Overlay	CW 3410-R5				
	i) Main Line Paving		tonnes	120		
	a) Type 1A					
	ii) Tie-ins and Approaches		tonnes	10		
	a) Type 1A					
10.	Planing of Pavement	CW 3450-R3				
	i) 0-50mm Depth (Asphalt)		S.M.	766		

FORM B: PRICES (R1)
(See B8)

RED RIVER COLLEGE PRINCESS STREET CAMPUS STREETScape

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
11.	Miscellaneous Concrete Slab Installation-complete with reveals for paving stone and fibreboard installation adjacent to building i) Sidewalk, varying width (broom finish, saw cut) ii) Sidewalk (less than 5 sq.m.)	CW 3235-R4 SD-228A L1,E20	S.M. S.M.	1,115 48		
12.	Supply and Installation of Interlocking Paving Stone i) Clay paver (194 x 194) and (194 x 93) ii) Concrete paver (200x100) iii) Limestone paving blocks (250x250)	E 23	S.M. S.M. S.M.	435 90 27		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
13.	Catch Basin i) SD-024 ii) SD-025	CW 2130-R7	EA EA	4 1		
14.	Sewer Service i) 250mm a)in Trench, Class B Bedding with Sand, Type 1 Fill, Class 3 Backfill ii) 300mm a)in Trench, Class B Bedding with Sand, Type 1 Fill, Class 3 Backfill	CW 2130-R7	L.M. L.M.	23 12		
15.	Sewer Service Risers i) 250mm a) SD-014	CW 2130-R7	VERT. M.	5		
16.	Replacing Existing Catch Basin Frames and Covers i) AP-008-Barrier Curb and Gutter Inlet Frame ii)AP-009-Barrier Curb and Gutter Inlet Cover	CW 2130-R7	EA EA	2 2		
17.	Connecting to Existing Sewer i) 250mm PVC Connecting pipe a)connecting to 450mm sewer ii) 300mm PVC Connecting pipe a)connecting to 1800mm sewer	CW 2130-R7	EA EA	3 1		
18.	Abandoning Existing Catch basins	CW 2130-R7	EA	2		

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(See B8)

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UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
19.	Installation of Sub drains	CW 3120-R1	L.M.	76		
20.	Adjustment of Existing Catch basins/Manholes	CW 3210-R5	EA	6		
21.	Installation of Cast Iron Lifter Ring Inserts i) 38mm	CW 3210-R5	EA	2		
22.	Adjustment of Existing Water Main Valve Boxes	CW 3210-R5	EA	1		
SITE FURNITURE						
23.	Bicycle Rack /supply and install	E 27 Dwg L-6	EA	15		
24.	Bicycle Rack /supply		EA	2		
25.	Benches: Supplied, Installed on William Ave. Planters (with hardware)	E 27 Dwg L-6	EA	2		
26.	Benches: Supplied, Installed on William Ave (with hardware)	E 27 Dwg L-6	EA	6		
27.	Bench: Supplied, Installed in plaza area (with hardware)	E 27 Dwg L-6	EA	1		
28.	Waste Receptacle/supply and install	E 27	EA	3		
29.	Waste Receptacle/supply	E 27	EA	1		
30.	Rolling gate and fence at loading dock area Adelaide St.	E27 Dwg L-5	EA	1		
PLANTERS/CURBS/TREE PITS		S-101				
31.	Structural 450mm concrete planter, with insulation - William Avenue	E 18 Dwg L-5	EA	2		
32.	200mm raised concrete planter curb South Entry / William Ave.	E 18 Dwg L-2	L.M.	80		
33.	Structural curved concrete planter wall (150mm – 320mm) with 3 x10m x 300mm dia. cast in place piles	E 18 Dwg L-6	EA	1		
34.	flush concrete planter curb William Ave. and plaza area	E 18 Dwg L-2	L.M.	65		
35.	Flush concrete curb for pre-cast tree pit panels (Adelaide, Elgin, plaza)	E 18 Dwg L-4	L.M.	185		
36.	Precast Tree Pit trench covers supply and install i) type A (1370mm x 1370 mm) complete with geo-grid	E 22 Dwg L-3,4,5	EA	23		
	ii type B (1370mm x 1370 mm)		EA	19		
	iii) type C (1370mm x 1150 mm)		EA	12		
SOFT LANDSCAPING						

FORM B: PRICES (R1)
(See B8)

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UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
37.	Installation of Exterior hose bib connections	Dwg M201	Lump Sum	1		
38.	Planting bed preparation and mulch	E 24	S.M.	100		
39.	Tree pit excavation, drainage pipe, granular	E 24	S.M.	122		
40.	Tree pit backfill growing medium	E 24	S.M.	122		
41.	Planter backfill growing medium With mulch	E 24	S.M.	100		
	PLANT MATERIAL	E 25 Dwg L-7				
42.	Elm - American		EA.	17		
43.	Amur Chokecherry		EA.	13		
44.	Amur Maple		EA.	2		
45.	Dwarf Lilac		EA.	9		
46.	Flowering Russian Almond		EA.	3		
47.	Dart's Red Spirea		EA.	13		
48.	Savin Juniper "Calgary Carpet"		EA.	39		
49.	Virginia Creeper		EA.	60		
50.	Day Lilies		EA.	120		
51.	Perennial Blue Flax		EA.	55		
52.	Italian Aster 'Violet Queen'		EA.	45		
53.	Elephant Ears		EA.	100		
54.	Landscape Maintenance 2 year/cost per year	E 26	YEAR	2		

TOTAL BID PRICE (GST extra) (in figures) \$ _____

(in words) _____

Name of Bidder