

256-2008 ADDENDUM 1

ELZEAR GOULET MEMORIAL PARK

URGENT

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

ISSUED: April 17, 2008
BY: Prachi Rajguru
TELEPHONE NO. (204) 956-0396

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

Template Version: A20070419

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 10 of Form A: Bid may render your Bid non-responsive.

PART E – SPECIFICATIONS

- Revise: E2.4 to read: Excavation shall be performed in a manner that minimizes damage to the existing root systems. Where possible, excavation shall be carried out such that the edge of the excavation shall be a minimum of 3m from the closest edge of the trunk. Where roots must be cut to facilitate excavation, they shall be pruned neatly at the face of excavation by an arborist certified to practice in the Province of Manitoba. They must be properly trimmed with sharp tools to prevent crushing or being pulled up by construction equipment. No paint is required. All exposed roots must be mulched until the excavated area is filled with clean earth to avoid exposure to sunlight and desiccation.
- Delete: E20.1 (a) Stamped Shop Drawings (stamped by registered structural engineer) for all footings. Submit for review and approval by the Contract Administrator prior to construction.
- Delete: E20.1 (b) Stamped Shop Drawings (stamped by registered structural engineer) for all concrete wall cores. Submit for review and approval by the Contract Administrator prior to construction.
- Revise: E20.4 to read: Concrete for cast-in-place bases for waste receptacles as follows:
Cement: Type HS (50)
Max. Coarse Aggregate: 40mm
Min. 32 MPa at 28 days
Min. Cement Content: 310 kg/cu.m
Max. Water Cement Ratio: 0.45
Class of Exposure: S-2
Max. Slump: 90mm ± 20mm
Air Content: 4% to 7%
Flyash content: Max 15% of Cementitious Material
- Revise: E20.5 to read: Concrete for cast-in-place walls as follows:
Cement: Type GU (10)
Min. 32 MPa at 28 days
Slump: 90mm
Entrained air category: 4% to 7%
Barkman Desert Buff colouring agent or approved equal in accordance with B6
- Revise: E20.6 to read: Concrete for cast-in-place footings for walls as follows:
Cement: Type HS (50)

35 MPa at 28 days
Slump: 90mm
Entrained air category: 4% to 7%

- Revise: E20.7 to read: Concrete for cast-in-place pile and pile cap for feature rock
Cement: Type HS (50)
35 MPa at 28 days
Slump: 90mm
Entrained air category: 4% to 7%
- Revise: E20.32 to read: Apply graffiti coating as per Professional® Water Sealant & Anti-Graffiti manufacturer's specifications. Refer to E25. Contractor to apply graffiti coating to a small area for review and approval by the Contract Administrator. Application of graffiti coating shall be incidental to the unit prices bid under this specification.
- Revise: E20.38 to read: Curing shall immediately follow the finishing operation as in CSA A23.1, Section 18 and shall continue for a minimum of five (5) days at 10°C and shall not exceed a maximum of 27°C outside temperature at any time.
- Revise: E20.47 to read: Concrete wall core shall be measured on a square face meter basis. The face area to be paid for shall be the total number of square face metres of wall placed in accordance with this Specification and the Construction Drawings, as determined by the Contract Administrator.
- Revise: E20.50 to read: Concrete wall core will be paid for at the contract square face meter price for "Supply and install Concrete core", as specified herein, which price shall be payment in full for performing all operations herein described and all other items incidental to the Work included in this specification.
- Add: E20.51 Walls below grade (grade varies on face and back of wall, refer to Grading Plan L2) to be damproofed with the following:
(a) For installation at ambient temperature above 5 degrees C, use bakor 700-01 diluted 20 percent by volume with water as surface primer, and bakor 700-01 as asphalt emulsion.
(b) For installation at ambient temperature below 5 degrees C, use bakor 910-01 as surface primer and bakor 710-11 as asphalt emulsion.
(c) Provide 2 layers reinforcing fabric using bakor yellow jacket 990-06.
(d) Provide one layer of exterior protection board over membrane using 990-31.
(e) Follow all manufacturers instructions during application process.
Cost of damproofing shall be incidental to the unit prices bid under this specification.
- Revise: E21.6 to read: The sidewalk shall be treated with a sealer immediately after pouring and initial set up.
- Revise: E22.3 to read: Concrete interlocking paving stones (unit pavers) shall be:
(a) Megalith paver, Desert Buff
(b) Holland Paver, Antique Brown
(c) Roman paver, Desert Buff
supplied by Barkman Concrete, contact Wayne Wiebe, phone 667-3310, as shown on the Drawings.
- Revise: E24.17 to read: Custom precast concrete wall cap, rough tumbled stone finish, Desert Buff colour to be supplied by:
Barkman Concrete Ltd.
909 Gateway Road
Winnipeg, Manitoba, R3K 3L1
Contact: Wayne Wiebe
T (204) 667-3310
- Revise: E24.19 to read: Mortar to CSA A179-94

- (a) Colour: to be selected for exterior grouts to match wall colour.
- (b) Use aggregate passing 1.18mm sieve where 6mm thick joints are indicated.
- (c) Use same brands of materials and source of aggregate for entire project to ensure uniformity of colouration and other mix characteristics.
- (d) Mortar to be Type S

- Delete: E24.18 Adhesive shall be Sika Anchor Fix 3 to be supplied by:
Johnson Construction Materials
Contact: Mitch Tessier
T (204) 233-4107
- Revise: E24.30 to read: Supply and installation of precast concrete core will be measured on a square face meter basis. The total number of square face metres to be paid for will be the total number supplied and placed in accordance with this Specification and accepted by the Contract Administrator, as measured by the Contract Administrator.
- Revise: E24.32 to read: Supply and installation of precast concrete core shall be paid for at the contract square face meter price for "Supply and install Concrete core", measured as specified herein, which price shall be payment in full for supplying all materials and performing all operations herein described and all other items incidental to the Work included in this Specification.
- Revise: E28.16 to read: Replace any dead or damaged plant material during the maintenance period, including replacement of vandalized material, removal of weeds and top-up of wood chips.
- Add: E30.18 Apply graffiti coating to feature rocks and large landscape rocks as per Professional® Water Sealant & Anti-Graffiti manufacturer's specifications. Refer to E25. Contractor to apply graffiti coating to a small area for review and approval by the Contract Administrator. Application of graffiti coating shall be incidental to the unit prices bid under this specification.

DRAWINGS

- Replace: 256-2008 _Drawing_L1.1 with 256-2008 _Addendum_1 _Drawing_L1.1
256-2008 _Drawing_L2 with 256-2008_Addendum_1_Drawing_L2
256-2008 _Drawing_L3.1 with 256-2008_Addendum_1_Drawing_L3.1
256-2008_Drawing_L3.1 with 256-2008_Addendum_1_Drawing_L3.2
256-2008 _Drawing_E1 with 256-2008_Addendum_1_Drawing_E1