

CITY OF KENORA

TENDER #860-7888-2 McLeod Park Phase 2

ADDENDUM No. 4

This Addendum is issued prior to tender closing, for the above captioned tender call.

The following modifications are hereby made a part of the Tender document and all of their effect is to be included in the tender prices.

Clarifications/Changes to Tender Documents:

- 1) The pile design shall be revised as follows:
 - a) Screw piles shall not be used.
 - b) Nominal 100-mm-diameter pipe piles shall be utilized in-place of the called-up screw piles where bedrock is deeper than 2.0 meters. Pipe or HSS stock shall by used with 6.4-mm wall thickness and shall be galvanized.
 - c) The pipe piles shall be socketed minimum 1'-6" into bedrock and completed with 12"-diameter bore hole (above bedrock) with annular space filled with sand, with top 6" of clay cap.
 - d) All cap detailing shall remain same as shown on drawings.
 - e) Bedrock core diameter shall be sized such that moderate impactive effort is required to install piles down to bottom of cored section in bedrock (i.e. to "bottom-out").
 - f) Any site welding shall receive cold-galvanizing paint over the welded areas.
- 2) In lieu of 64x140 D.Fir decking, provide SPF stock that is pressure treated.
- 3) In lieu of providing pressure treatment for the D.Fir joists and posts of the pergola, provide Usage Category UC3.2 CA-B and UC4.1 CA-B preservation treatment, respectively, as defined by CSA O80. Finish and tint by Landscape Architect or Owner.
- 4) The joist hangers noted in drawing B/S05, where in contact with soil, can be of any product line that meets the noted criteria, namely geometry (i.e. the slope), loading, and finish. A minimum factored vertical load resistance of 3 kN is required. Face mount hangers are preferred, but top-mounts are acceptable. If stainless steel are not available, galvanized versions may be acceptable; submit for approval. Generally, Simpson Strong-Tie or MiTek are acceptable manufacturers.
- 5) The access door under the deck, noted in Section X-X on Structural Drawing S07 to be painted steel for exterior use.