



February 19, 2013

ADDENDUM NO. 1

Invitation to Bid No. 121160

RE: PRIME VINYL REPLACEMENT WINDOWS

Instruction to Bidders:

- 1. REPLACE PAGE 7 with page 7A**
- 2. BIDDERS SHOULD NOTE changes to page 7A, Section 20.3**
- 3. The bid opening date will remain the same.**

SIGN the Addendum below acknowledging receipt and understanding, **INSERT** it in the bidding document, and **RETURN** it with your bid.

CITY OF ROCHESTER

Charles Zettek, Jr.
Purchasing Agent

The undersigned bidder acknowledges receipt & understanding of Addendum No. 1.

_____, 2013 _____



PRIME VINYL REPLACEMENT WINDOWS

20. PRODUCTS AND MATERIALS

- 20.1 Color. The window sash and frame members must be bright white PVC of a color acceptable to the City per the sample provided.
- 20.2 The weather-stripping shall meet the AAA requirements of publication number AAA 701.2-1974.
- 20.3 Sash shall be glazed using 3/4" sealed insulating glass, made of two lites of double strength glass with a 1/2" air space created by a warm-edge spacer.
- 20.4 Half screens shall be of fiberglass mesh 18x16 and charcoal in color with aluminum frame.
- 20.5 Fasteners to be stainless, cadmium plated or zinc plated steel or City approved equivalent.
- 20.6 Window latches to be constructed to provide latching of sash in closed position.
- 20.7 Energy Star Rating - Windows must be NFRC rated, certified and labeled for both u-factor and solar heat gain and meet current Energy Star criteria for the Northern climate zone. U-Factor must be .30 or lower.
- 20.8 Windows must be tested to AAMA/WDMA/CSA 101/1.S.2/A440 standards for product performance.
- 20.9 Windows must have a performance grade (PG) of PG 35 or greater.

21. CONSTRUCTION

21.1 Master Frame

The master frame miters shall have carefully machined mitered corners to produce hairline joints. Master frame miters shall be welded at the corners with the use of a thermal fusion-welded process for strength and durability. All welds to be de-flashed or routed for smooth attractive appearance. The frame shall be of multi cavity vinyl extrusions; solid rigid hollow PVC extrusion with a minimum overall frame width of 3 1/4".

21.2 Sash

- 21.2.1 Sash frames shall be solid rigid PVC hollow extrusion. All miters to be fusion welded and routed clean for strength and attractive looks.
- 21.2.2 Sash extrusion should be multi chambered for better thermal performance and the ability to screw all necessary hardware.
- 21.2.3 Meeting rail shall contain at least one (1) sash lock to provide security when closed (two locks required on oversized units).
- 21.2.4 The top sash should include a design feature to allow the bottom sash to open only partially (approximately 3 inches) if the feature is engaged.