

**ROOF REPLACEMENT
FOR
ST. CLAIR CATHOLIC DISTRICT SCHOOL BOARD**

**TENDER
FOR
SACRED HEART CATHOLIC SCHOOL (622-CP1726)**

ADDENDUM № 1

The following items shall amend and supersede the Tender Documents which were issued at the Pre-Tender Site Meeting on May 4th, 2017.

- 1.** The existing roof hatch on the granulated surface roof system west of Area 'H' is required to be removed and replaced with a new Type S Roof Hatch by Bilco or approved equal. The following features are required.

Material:

Aluminum cover and frame to be 11 gauge (2-3 mm) aluminum.

Cover:

Brakeformed, hollow metal design with 1" (25mm) concealed fiberglass insulation, 3" (76mm) beaded, overlapping flange, fully welded at corners and internally reinforced for 40 P.S.F. (195 kg/m²) live load.

Curb:

12" (306mm) in height with integral cap flashings. 1" (25mm) fiberboard insulation fully welded at corners and 3 1/2" (89mm) mounting flange with 7/16" holes (11mm) provided for securing frame to new wood blocking.

Gasket:

Extruded EPDM rubber gasket permanently adhered to cover.

Hinges:

Heavy duty pintle hinges with 3/8" (9mm) Type 3:16 stainless steel hinge pins.

Latch:

Slam latch with interior and exterior turn handles and padlock hasps.

Lift Assistance:

Compression spring operators enclosed in telescopic tubes. Automatic hold-open arm with grip handle release

Finish:

Aluminum (Mill Finish)

Hardware:

Engineered composite compression spring tubes with steel compression springs packed in grease. Type 3:16 stainless steel hinges. All other hardware is zinc plated/chromate sealed.

Scope of Work

- Cut the existing modified bitumen membrane around the flange of the existing roof hatch so that the existing hatch may be removed.
 - Then cut out existing insulation to install new wood blocking to match the height of existing insulation.
 - Then install new roof hatch on top of new wood blocking.
 - Then complete proper two ply flashing membrane around the new roof hatch once the field of the existing roof is filled in to the new roof hatch.
2. All exterior Wall Ladders must be constructed and installed with a cage around the top section of the ladder.

END OF ADDENDUM № 1