

November 5, 2014

To: All Contractors

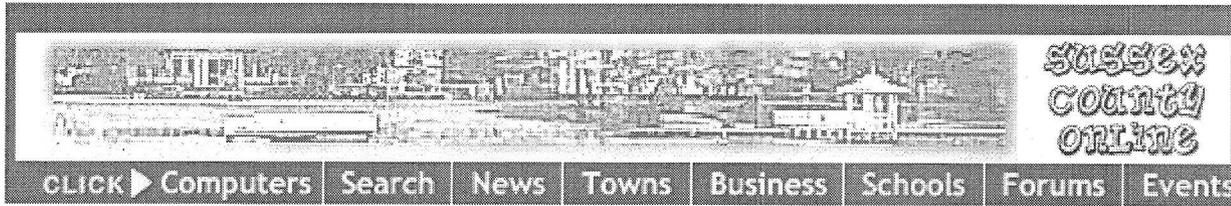
From: Professional Roof Services (*egem*)

Re: Addendum #2
The Ellendale Crisis Center
Roof Replacement Project
Contract No. MC3506000008

1. There will be an official revisit to the site next Wednesday, November 12, 2014 at 12:00 noon.
2. Bids are due on Wednesday, November 19, 2014 at 1:00 P.M. Location is the State of Delaware, Office of Management and Budget, Division of Facilities Management, at the Thomas Collins Building, 540 S. DuPont Highway, Suite 1 (Third Floor), Dover, DE 19901.
3. Last day of questions will be Monday, November 17, 2014 at the close of business.
4. Contractor will be required to obtain all necessary permits from the township of Ellendale. Municipal information for the township is attached.
5. Detail # D-WL-550 Drawing Letter D-D has been revised. Base your quote upon the attached detail and description.

End of Addendum

Cc: Terri McCall, State of DE - OMB
Don Hickman, State of DE - OMB
John Fox, State of DE – OMB
Stephen King, State of DE – OMB
Connie Weiss, C.A. Weiss Associates
Brad Smith, PRSI
Blaine Chipola, PRSI
Mike McGonigle, PRSI
File



Ellendale Municipal Information

Zip Code -- 19941

Officials and phone numbers for Ellendale Delaware

Officials and Phone Numbers

Population -- 342

Town Meetings

First Tuesday, 7 p.m.

Town Hall, 300 McCauley St.

- Town Office -- 300 McCauley St., 302-422-3584
- Town Council
 - Merrill Mitchell, President, 302-422-3124
 - Donald Webb, Vice President, 302-422-6179
 - Sharon B. Roney, Treasurer, 302-422-8465
 - Roxane Bates, Secretary, 302-430-0279
 - James Abbott, Receiver of Taxes, 302-422-4298
- Town Secretary -- Kimberly Hughes, 302-422-2026, **Email**



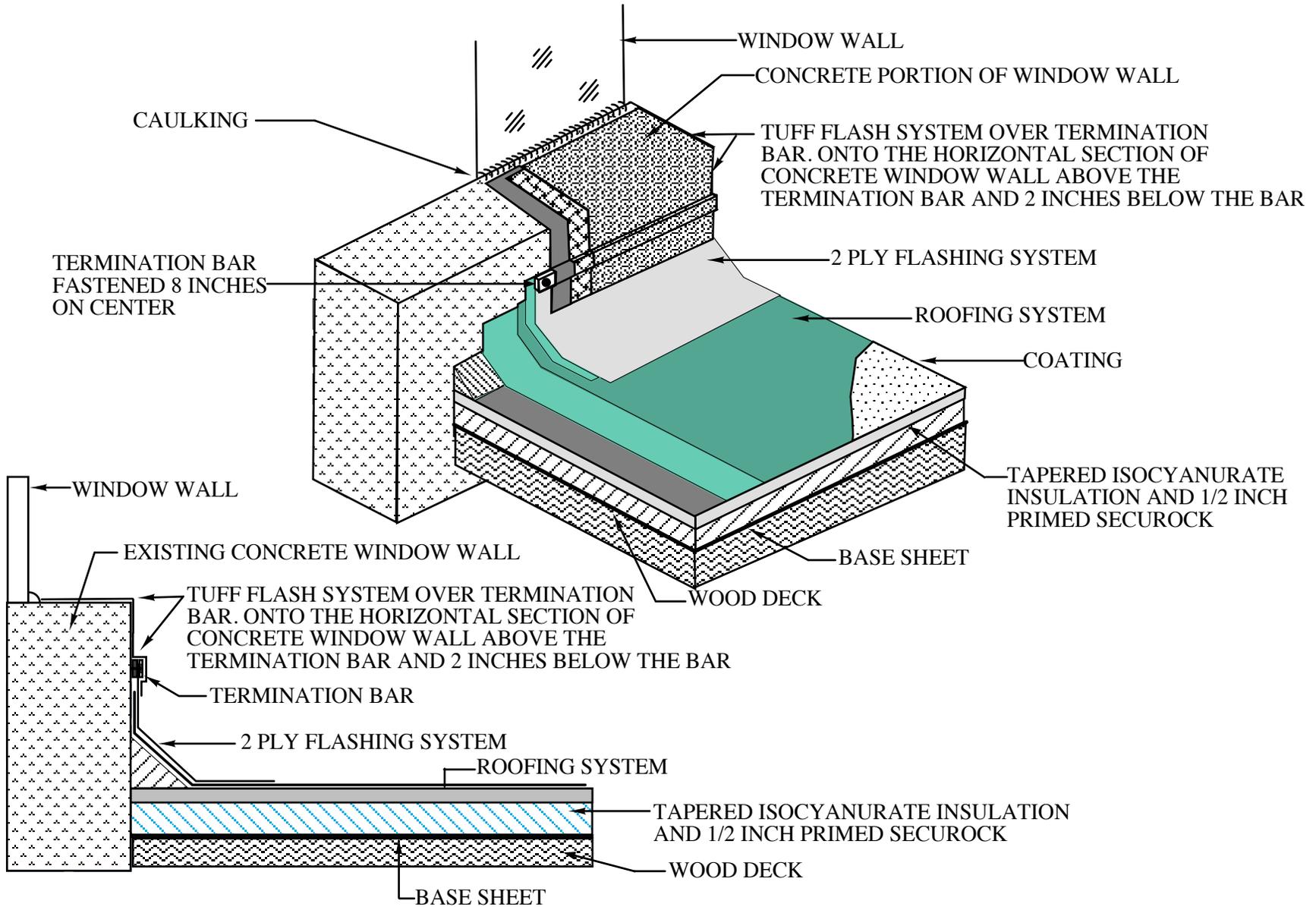
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PROFESSIONAL ROOF
SERVICES, INC.

STATE OF DELAWARE
ELLENDALE CRISIS CENTER
ELLENDALE, DE

TUFF FLASH & TERMINATION BAR
CONCRETE WINDOW WALL
REVISED DRAWING LETTER D-D

DETAIL #D-WL-550

13.0 TUFF FLASHING OVER TERMINATION BAR ON CONCRETE WINDOW WALL, Revised Drawing Letter D-D, Detail #D-WL-550:

- 13.1 Wall Flashing location will require the removal of the existing flashing material and termination bar. A fiber cant strip will be installed at the base of the wall in approved adhesive.
- 13.2 The wall/cant juncture will be examined for air passage. If air flow is present, joint between cant and wall will be sealed with closed cell joint backing and approved general purpose sealant.
- 13.3 All plies of Roof Membrane will be installed and will extend 2 inches above the top of fiber cant. Membrane will be nailed off on 8 inch centers with spiral shanked cap nails with 3/4 inch round metal discs.
- 13.4 Over the top of the roofing felts, install one (1) base ply of StressBase 80 flashing membrane, fully adhered in approved adhesive or mastic, extending four (4) inches beyond the base of the cant strip and up the face of the wall to a point 8 inches above the finished roof surface.
- 13.5 Over the base flashing ply, install one (1) ply of Stressply Plus FR Mineral Flashing Membrane, fully adhered in approved cold Adhesive. It shall extend six (6) inches beyond the base of the cant and up the wall to the same height as the base ply.
- 13.6 Laps of flashings will be 4 inches. Cold applied flashings will required 3 coarse application and mesh and mastic.
- 13.7 A termination bar with caulking cup and slotted holes will be installed at the top edge of the two ply flashing system and fastened 8 inches on center with Rawl Mushroom Headed Fasteners. Termination bar will be wiped with approved Cleaner and caulked with full beads of General Purpose Sealant. Sealant will be tooled into place to form a watershed.
- 13.8 Over the termination bar, install the Tuff-Flash Flashing System as described below. The Tuff-Flash system will be installed onto the horizontal section of the concrete window wall and terminate at the base of the window sill above the termination bar and extend to a point 2 inches below the bar.
- 13.9 Tuff-Flash Flashing Application:
 - A. Climatic Conditions:
 1. Keep temperature of Tuff-Flash between 65°-85°F (18°-29°C) 24 hours before use.

2. Do not store in direct sunlight or temperatures about 90°F (32°C).
3. Do not apply Tuff-Flash under 40°F (4°C) or over 100°F (37°C).

B. Surface Preparation:

1. All surfaces to receive the Tuff-Flash system must be clean, dry and free of any dirt, dust, debris, rust and oils.
2. Any surfaces with oil or grease must be properly prepared with a suitable solvent based cleaner.
3. All metal surfaces must be abraded before application of the Tuff-Flash system to remove any existing rust or paint.
4. Mask off any areas not intended to receive the Tuff-Flash system with tape.
5. Wipe all metal surfaces with isopropyl alcohol to clean and prime the surface for the Tuff-Flash system.
6. Adhesion test may be required to determine system adhesion.

C. For Liquid Flashing Detail(s):

1. Once the preparation for the Tuff-Flash system is complete, apply a base coat of Tuff-Flash at a rate of 2.0 gal./sq. (32 wet mils) onto the horizontal and vertical surface extending the base coat to the edges of the taped off area.
2. Embed the Grip Polyester® Firm into the Tuff-Flash base coat, making the scrim 2” smaller than the applied base coat on all edges.
3. Apply a top coat Tuff-Flash at a rate of 5-6 gal./100 gal./sq. (48-64 wet mils) onto the horizontal and vertical surface extending the top coat to the edges of the taped off area.

Note: Make sure that none of the Grip Polyester Firm is exposed to the elements and completely covered by the Tuff-Flash.

4. Tuff-Flash system will be coated with two coats of Pyramic at least 15-30 days after application of the Tuff-Flash.

Note: Coating application time will be determined by the temperature.