

Notes:

Sto Powerwall® - HI Large and Small Missile Hurricane Impact Resistant System Miami-Dade County NOA #17-0725.02 Expires: 08/02/2022

6 (8)

- 6", 18 ga. Steel Studs at 16-inches on-center.
- National Gypsum eXP 5/8"Thick fiberglass faced ASTM C-1177 sheathing fastened with No. 8 x 1-1/4" Corrosion-Resistant Bugle-Head Screws-Spaced at 8" on-center Along Studs and System Perimeter
- 3 Sto Armor Mat XX (20 oz.) High-Impact
 Reinforcing Mesh
 Embedded in
 Sto Base Coat
- StoGuard with Sto EmeraldCoat®
- #15, Grade D Building Paper
- 2.5 lb/yd² Self-Furred Galvanized Expanded Metal Lath
- 5/8" Thick Sto Powerwall® Stucco
- 8 Sto Powerwall® Finish

1. Comply with written requirements presented in official Notice of Acceptance available at www.stocorp.com and www.miamidade.gov.

Detail No.: 6H.01

Date: January 2018

- 2. Materials deemed equivalent or better may be substituted based on analysis by a qualified engineer and/or at the discretion of the local code official in locations outside of the High Velocity Hurricane Zone (Dade and Broward Counties).
- 3. Refer to Sto specifications and product bulletins for detailed information on mixing and application of products.

HVHZ
Design Pressure:
± 100 p.s.f.

Property of Sto Corp. All Rights Reserved.

ATTENTION

IMPORTANT: Components not identified as Sto are furnished by other manufacturers and are not necessarily installed by trades who install the Sto products. Refer to project specific contract documents.

www.stocorp.com

Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, of for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to Sto products, and to the structure of the building or its components.

