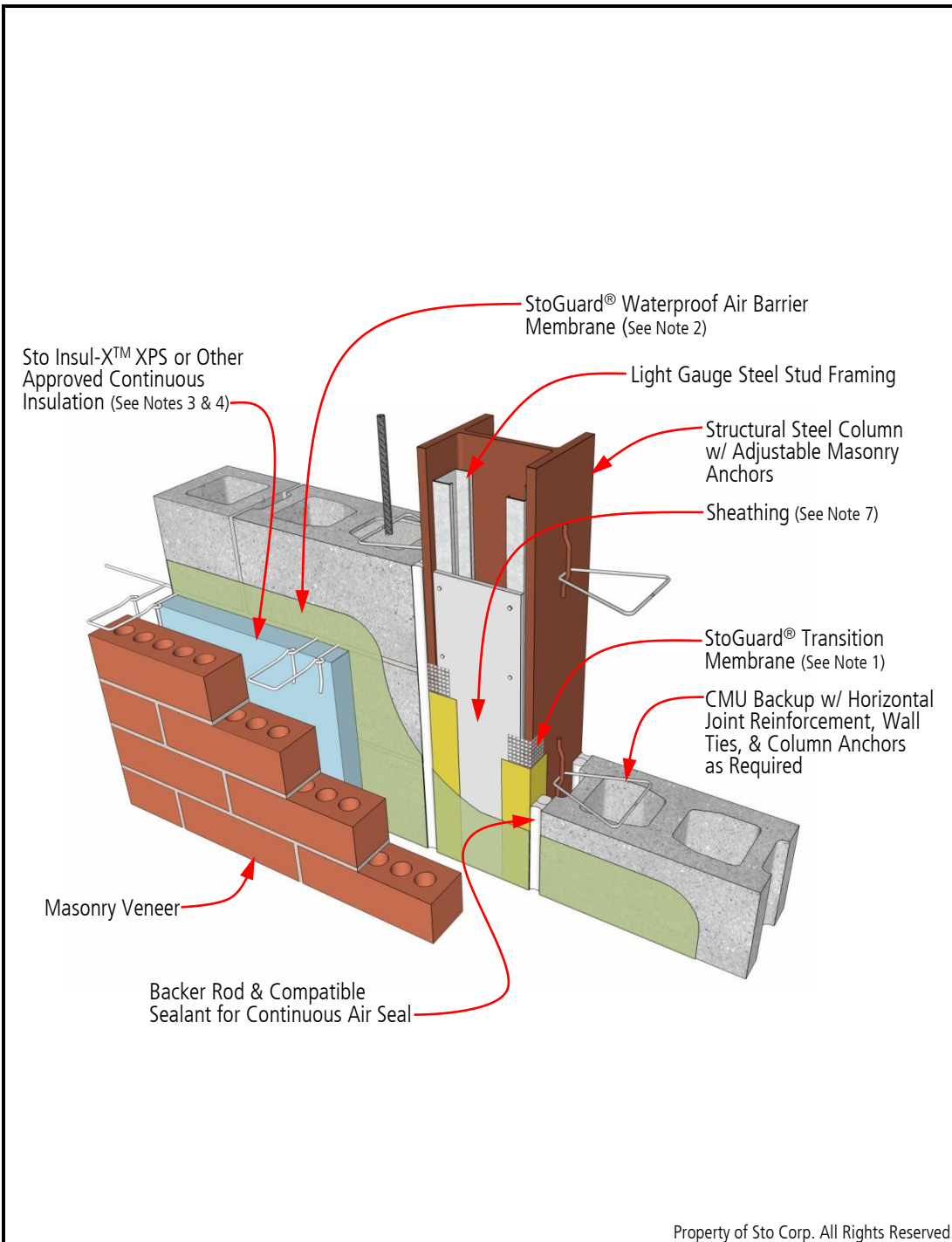


StoEnergy Guard™

CMU Backup Wall to Steel Column Interface – Movement Joint, Option A

Detail No.: 61c.44A

Date: July 2012



Notes:

1. **StoGuard® Transition Membrane Options:**
 - a. StoGuard® RapidSeal™ with StoGuard® Mesh
 - b. Sto Gold Fill® with StoGuard® Mesh (Topcoat with StoGuard® Waterproof Air Barrier Membrane)
 - c. StoGuard® Fabric with StoGuard® Waterproof Air Barrier Membrane
2. **StoGuard® Waterproof Air Barrier Membrane Options:**
 - a. Sto Gold Coat® (vapor permeable)
 - b. Sto EmeraldCoat® (high perm)
 - c. Sto VaporSeal™ (vapor impermeable)
 - d. Sto AirSeal™ (high perm)
3. Insulation type and location relative to assembly components to be determined by qualified professional.
4. Continuous foam plastic insulation must be approved and in conformance with IRC Section 316 or IBC Chapter 26, depending on construction type (note required fire tests for use on noncombustible construction).
5. Refer to Sto specifications and product bulletins for detailed information on substrates and Sto material options.
6. For dynamic movement joints, joint treatment must be in compliance with the project's specifications & details
7. Glass mat gypsum sheathing in compliance with ASTM C 1177, Typ.

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.

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