Appendix D

Vapor Barrier Details
**WARNING:**
IT IS A VIOLATION OF THE NYS EDUCATION LAW ARTICLE 145 FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS ITEM IN ANY WAY.

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**Detal 1:** Typical Vapor Barrier Assembly
At Seams (Tape Lap Method)

**Detal 2:** Typical Vapor Barrier Assembly at Inside Corner

**Detal 3:** Typical Vapor Barrier Assembly at Outside Corner

**Detal 4:** Typical Vapor Barrier Assembly at Penetration

**Detal 5:** Typical Vapor Barrier Assembly at Exterior Foundation Wall

**Detal 6:** Typical Vapor Barrier Assembly at Pile Cap

**Waterproofing/Vapor Barrier Notes:**

1. The waterproofing/vapor barrier shall be installed in accordance with all applicable manufacturer guidelines and details.
2. The waterproofing/vapor barrier shall be installed by a manufacturer-certified installer.
3. Vapor barrier shall be inspected immediately before concrete is placed. All penetrations, holes, or tears shall be sealed before concrete is placed.
4. Product will be grace product or approved equivalent.

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