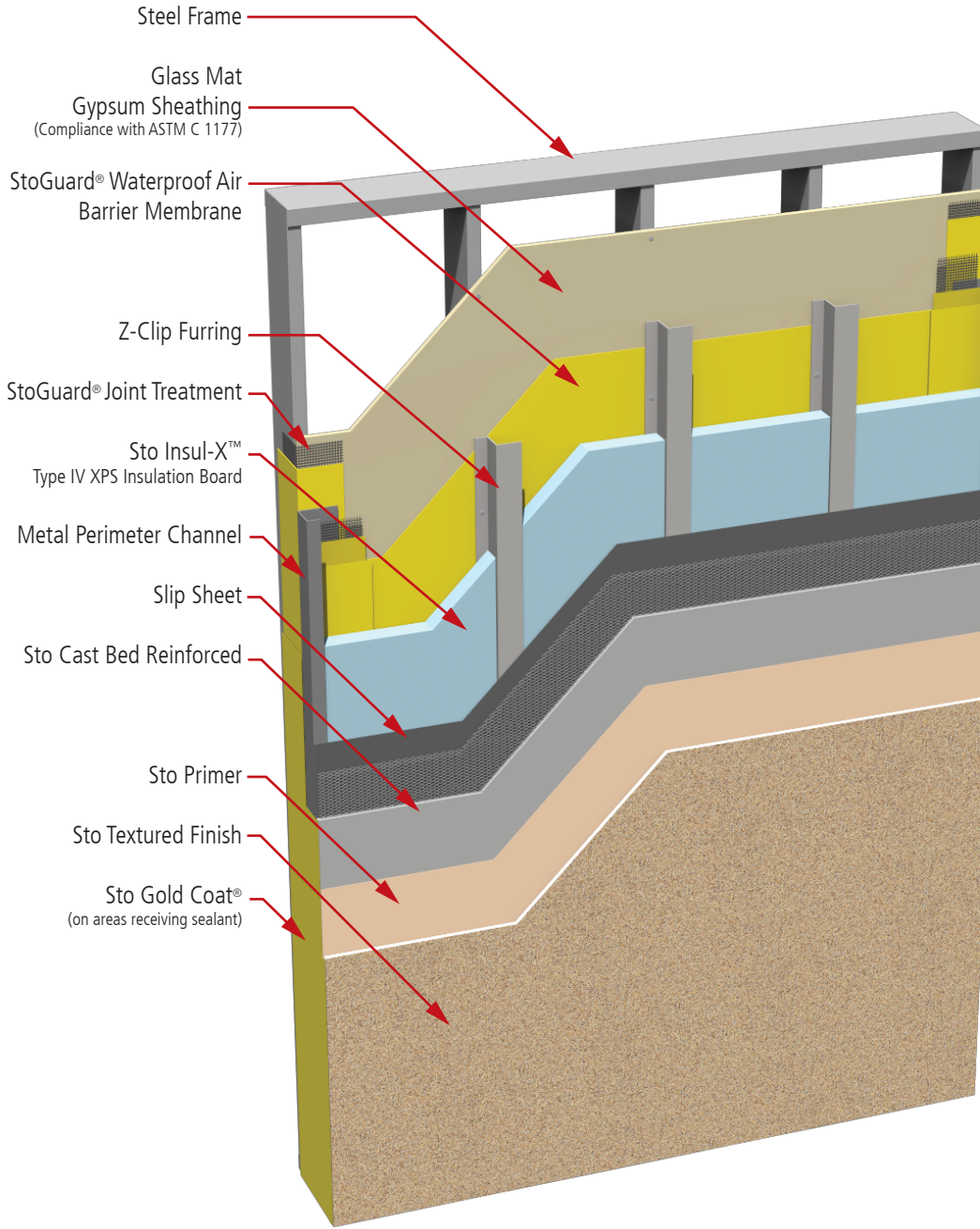


StoPanel® Precast Insulated



Notes:

1. Description: lightweight energy efficient pre-fabricated exterior wall panel with continuous air barrier, and integral decorative and protective finish options

2. Building Code Compliance: meets requirements of NFPA 285 and NFPA 268 for use on noncombustible construction (Types I-IV). Refer to ICC ESR 1233 and HAI Project No. 1JJB05184.001.

IBC 2009 and 2012

Chapter 7: Fire Resistance Rated Construction
Chapter 16: Structural - Transverse Wind Load Resistance.

Chapter 26: Types I-IV (noncombustible) Construction, Ignition Resistance, Surface Burning Characteristics

IECC 2009 and 2012

Chapter 4: Continuous Air Barrier

IGCC 2012

Chapter 6: Energy Conservation, Efficiency and Atmospheric Quality (Section 606: Building Thermal Envelope insulation and Air Sealing)

Alternative Compliance Path: ASHRAE 189.1-2009

3. Energy Standards Compliance

ASHRAE 90.1 - 2007 and 2010

Section 5: Continuous Air Barrier

4. Green Building Standards Compliance

ASHRAE 189.1 - 2009

Normative Appendix B: Continuous Air Barrier

5. LEED Eligibility

Eligible contribution towards credits in the following NC (New Construction) categories:

Energy and Atmosphere (EA)

Materials and Resources (MR)

Innovation in Design (ID)

ATTENTION

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PROJECT:				
ARCHITECTS:				
CONSTRUCTION MGR.:				
TITLE:				
SCALE:	DATE:	REVISION:	PROJ.N°:	DWG N°: