



INTERSTATE® BRICK

a division of PABCO®
building products, LLC

REINFORCED HOLLOW CLAY MASONRY

AIA registered Continuing Education course ISB-020

Presenter: Michelle K. Perez, NE Territory Manager, IIDA, LEED, AP ID+C
Interstate Brick

This program is an introduction to Reinforced Load-Bearing Clay Masonry. The Atlas™ brick is used as the structural wall and exterior finish in a single-wythe clay masonry wall assembly. The performance characteristics of this building envelope are sufficient for any climate in the US. Our discussion will also include structural veneer and reinforced curtain wall concepts using the Atlas™ brick series in various applications.

Topics:

- Code compliance and ASTM
- Detailing RHCM
- Colors, textures and sizes
- Moisture management
- Thermal properties
- Fire rating
- Blast and Ballistic resistance
- Sound Transmission rating
- Wall Costs
- Life Cycle Cost Analysis
- Brick as a Curtain Wall and Structural Brick Panels incorporating unique construction methods.

Increase your arsenal of design tools.....

Make your firm more competitive and marketable.....

Enjoy lunch on us and.....

See cool projects along the way.

This program is designed for architects, designers, structural engineers and specification writers. One (1) AIA CEU and/or HSW & SD credit is offered.

***Interstate Brick** has been manufacturing and marketing Atlas™ brick since the 1960's. We manufacture all of our products to meet 'excellent' dimension specifications and have a proud history with this product. We are the leader of the brick industry manufacturing 95% of the structural brick units sold today. Our technical support staff is unprecedented and unequalled by any other manufacturers in the industry.*