

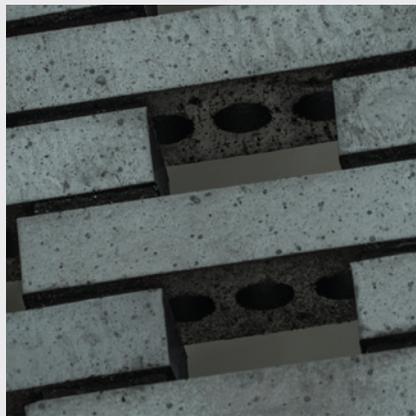
BRICK CONSTRUCTION
DETAILS



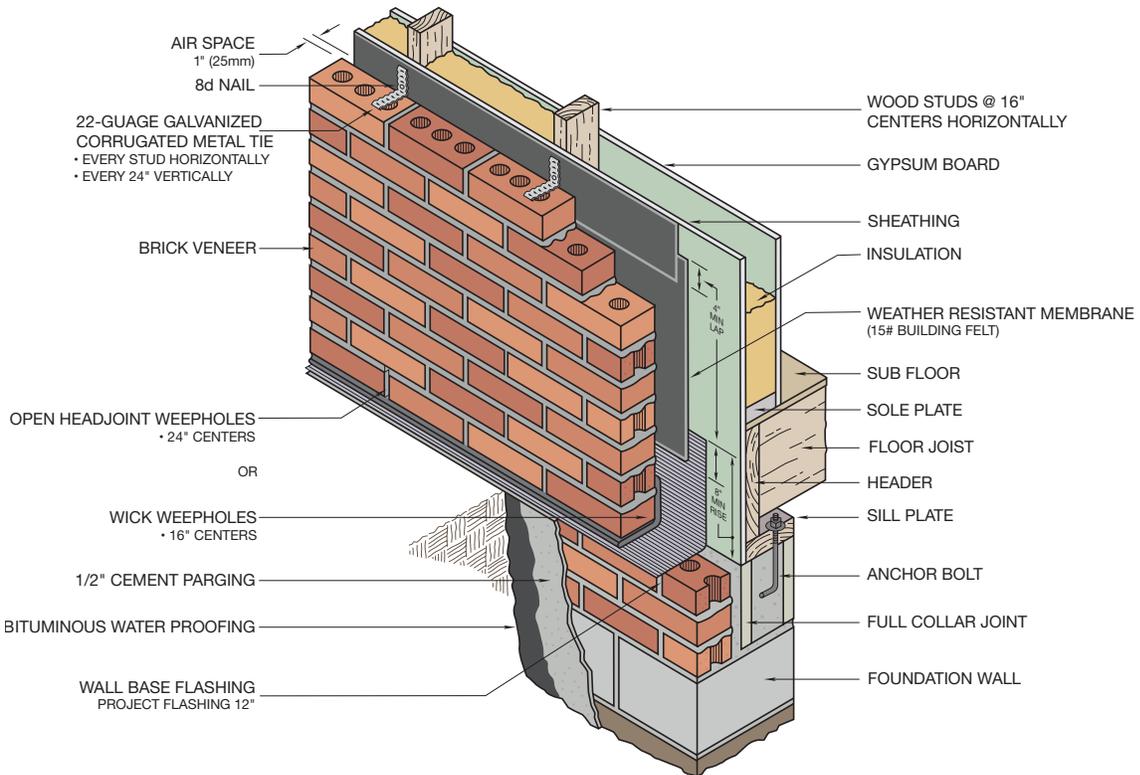
ENDICOTT™

MAGNIFY DESIGN IMPACT WITH BRICK CONSTRUCTION

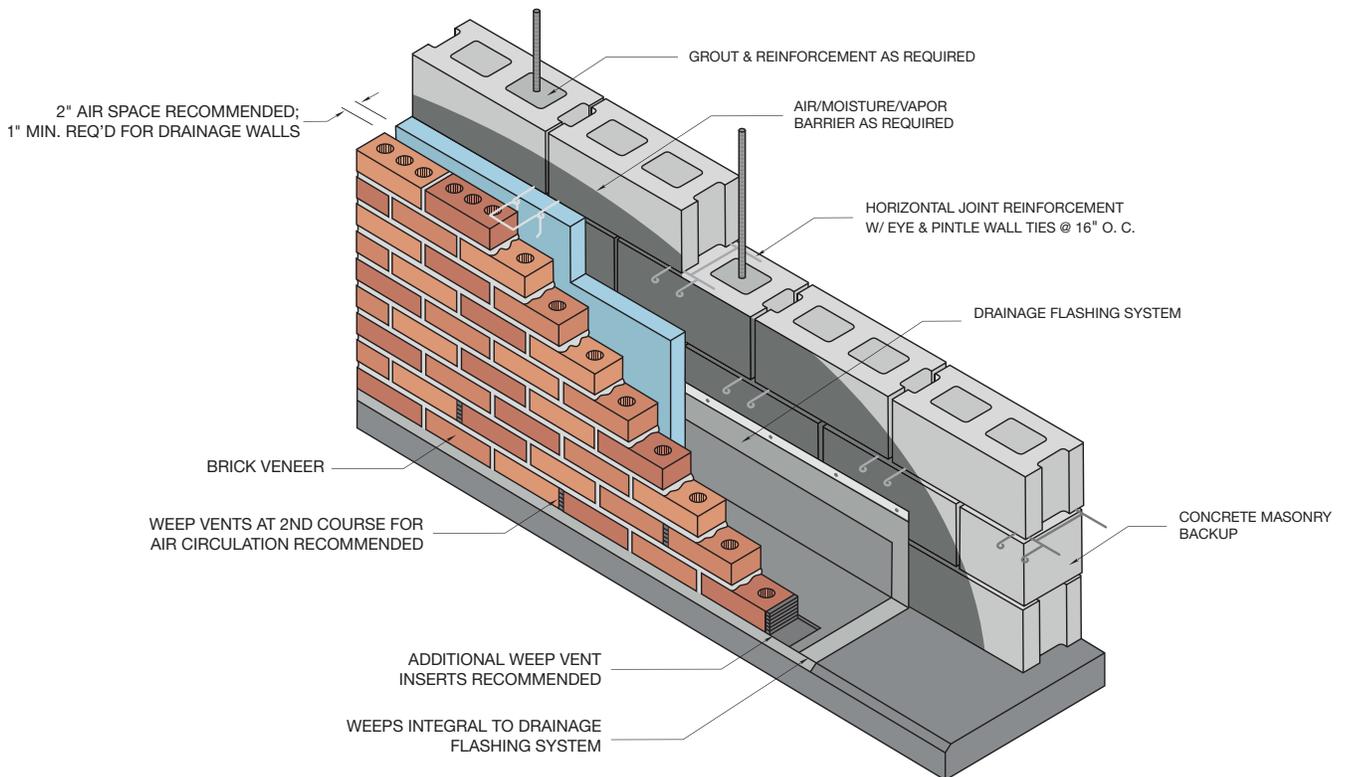
Nothing tops the strength, stability and timelessness of brick construction. And no one tops Endicott for brick manufacturing. Mineral-rich clays help create the beautiful aesthetics that go into every brick, and a variety of colors make a bold statement while meeting design intent. Designed for year-round commercial, residential and remodeling applications, Endicott brick is the choice for stunning, strong projects.



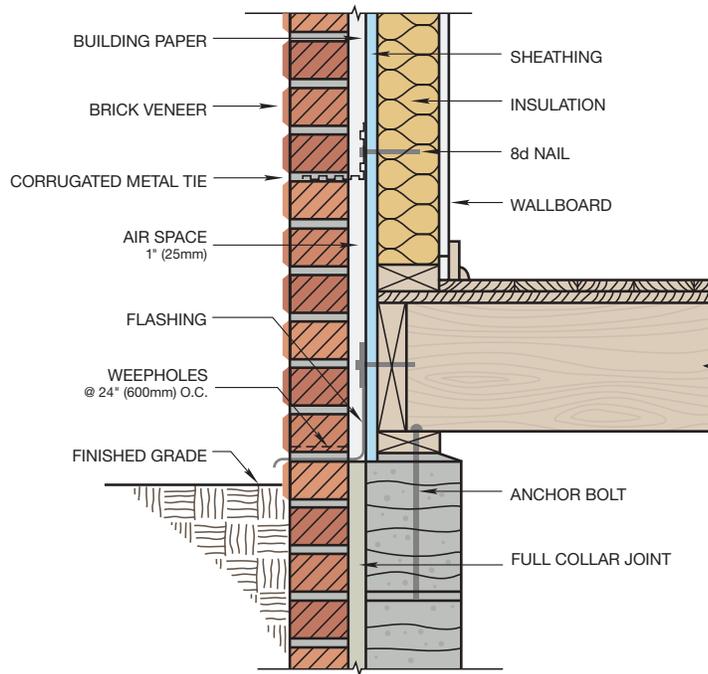
BRICK VENEER WALL



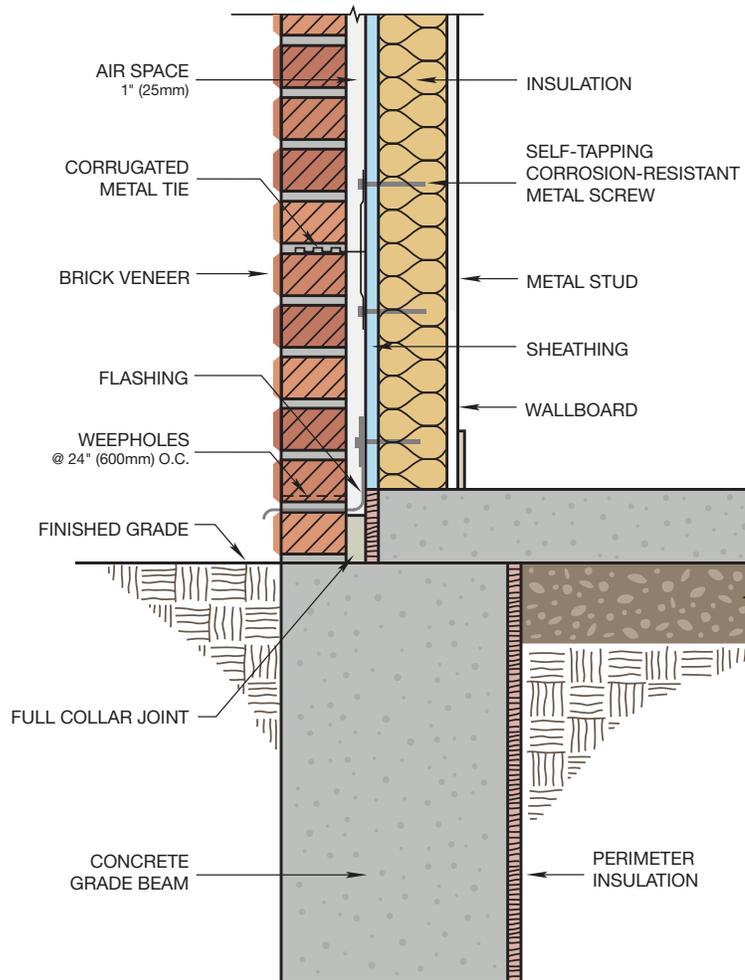
CHIMNEY CAP DETAILS



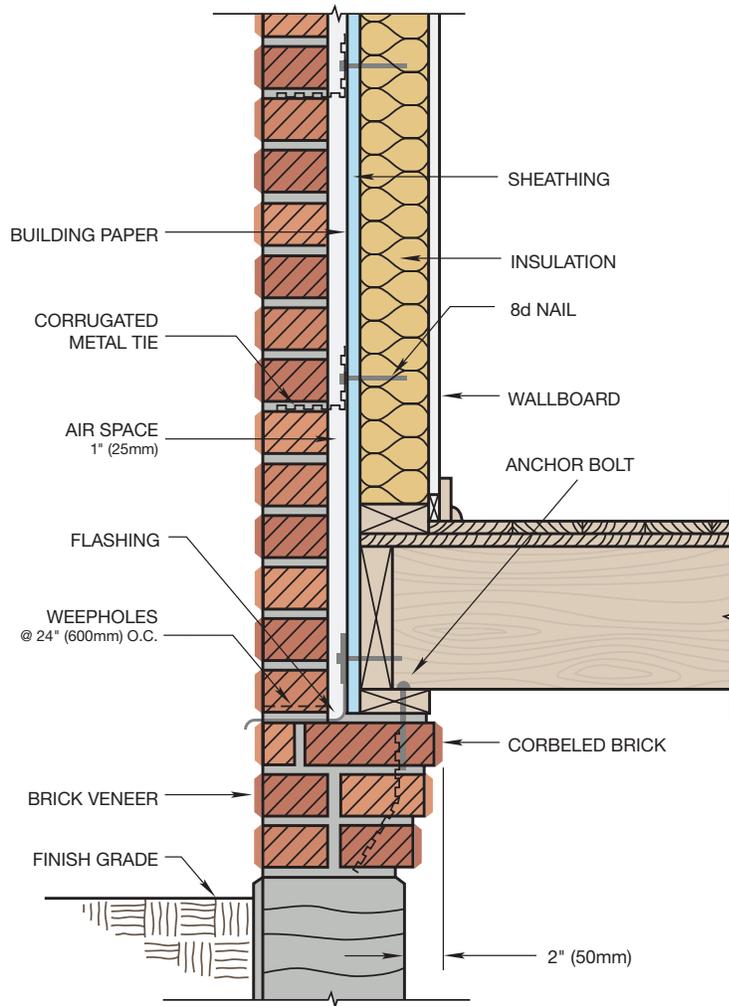
TYPICAL FOUNDATION DETAILS



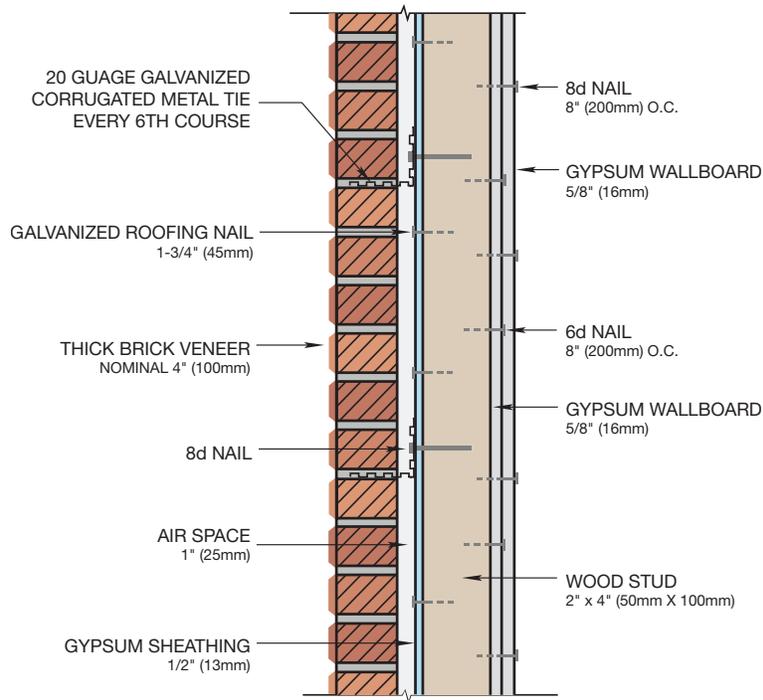
TYPICAL FOUNDATION DETAILS CONTINUED



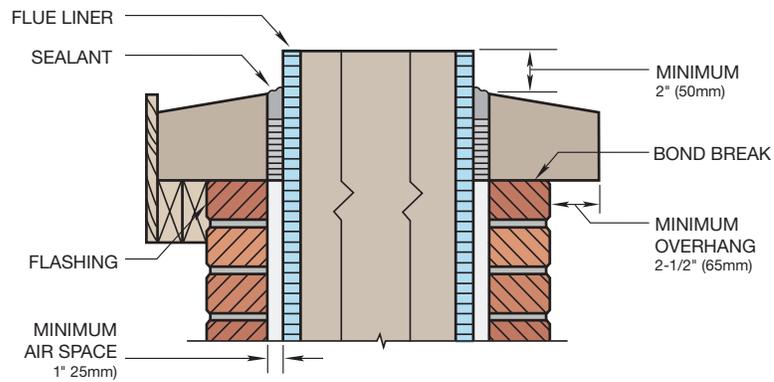
TYPICAL FOUNDATION DETAILS CONTINUED



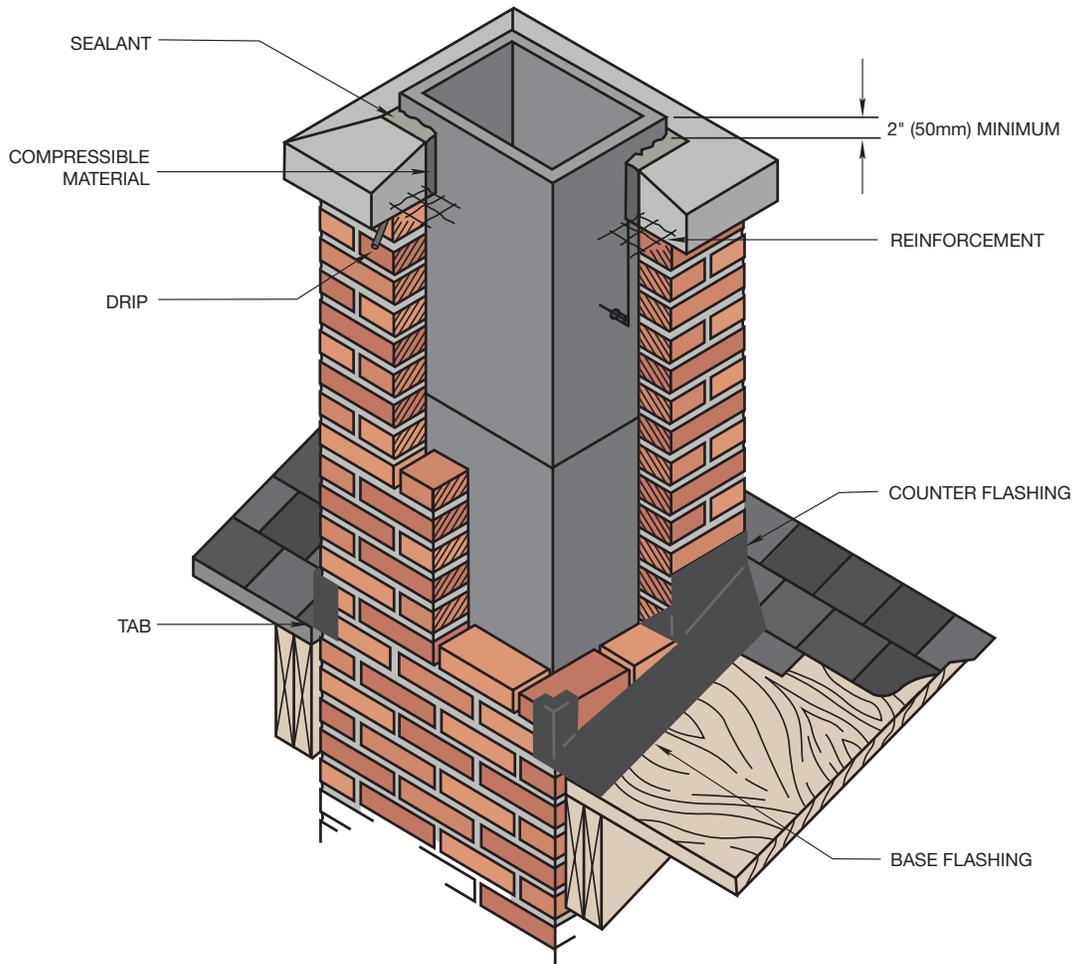
FIRE RESISTANCE



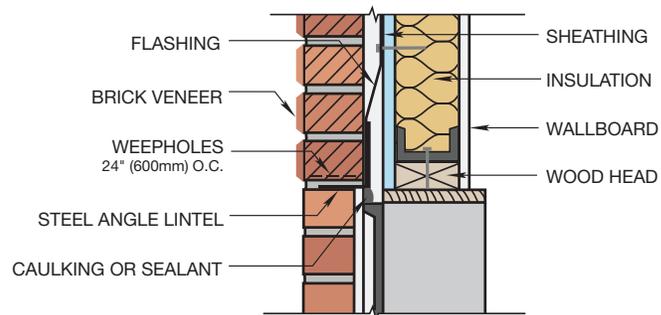
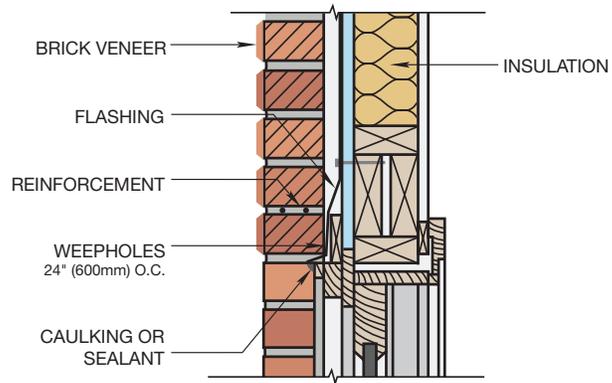
CHIMNEY CAP DETAILS



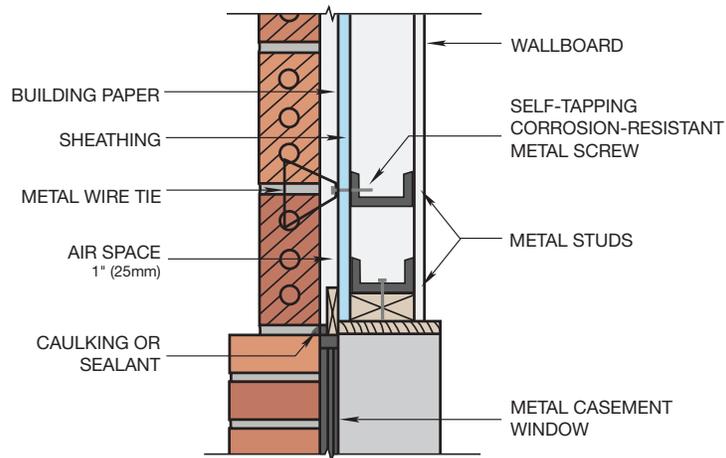
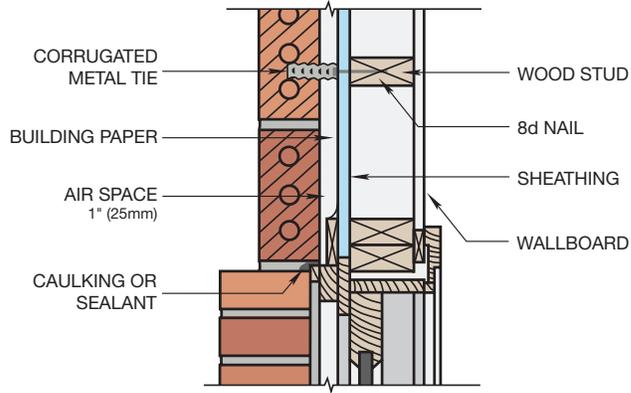
TYPICAL SECTION AND FLASHING DETAILS



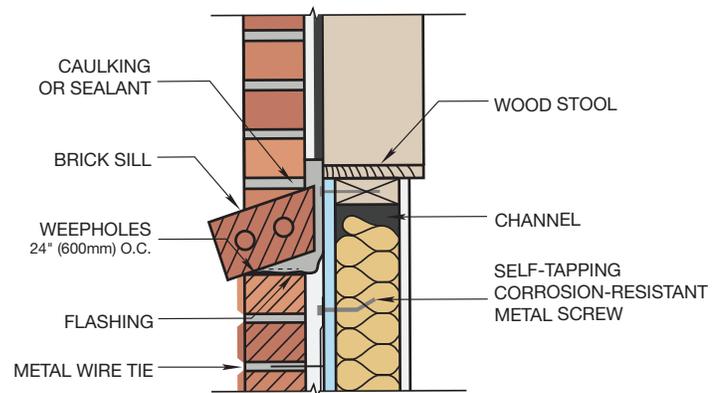
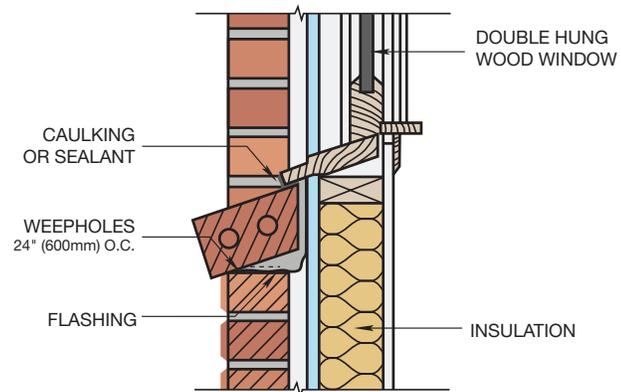
TYPICAL LINTEL DETAILS



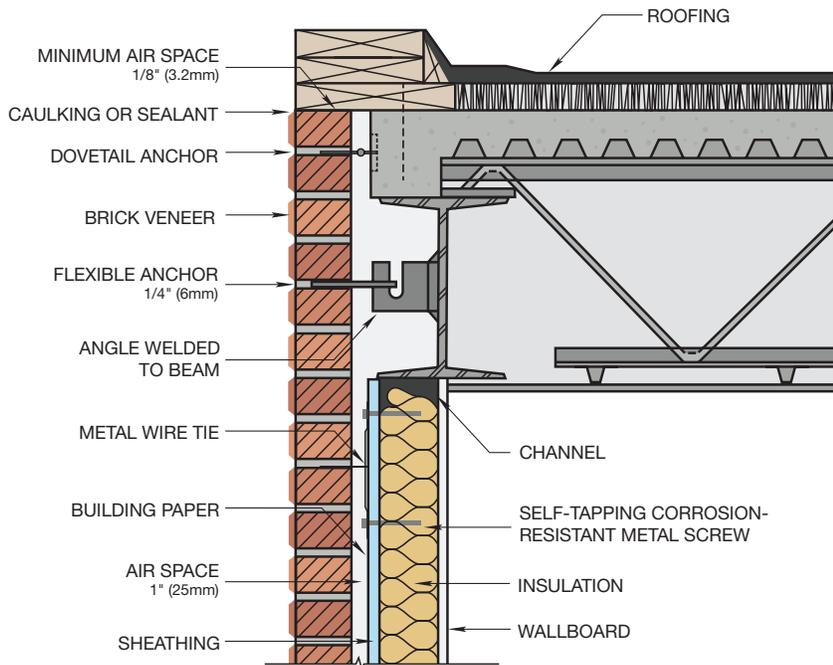
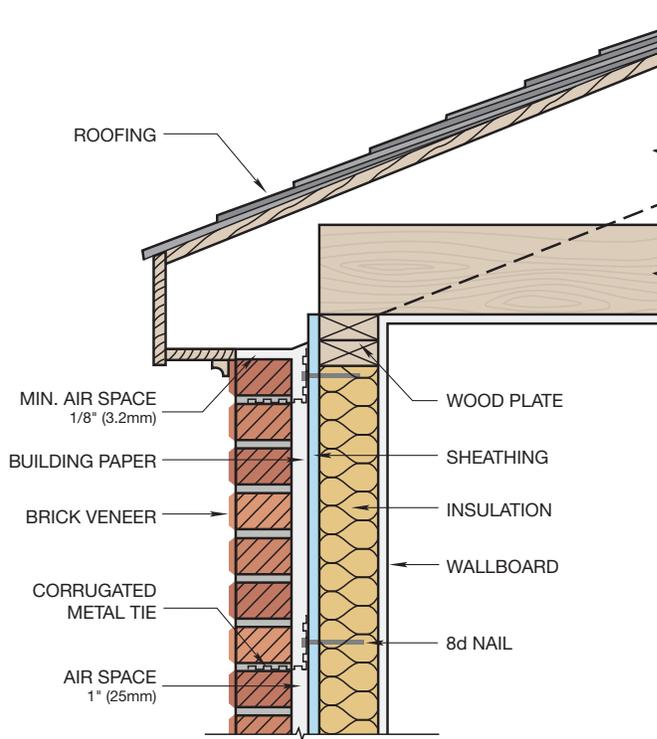
TYPICAL JAMB DETAILS



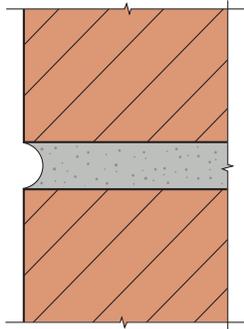
TYPICAL SILL DETAILS



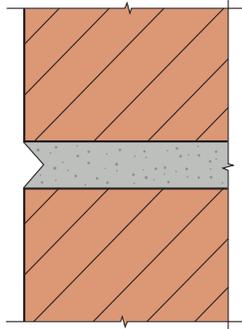
TYPICAL EAVE DETAILS



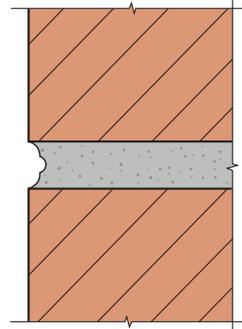
TYPICAL BRICK MASONRY MORTAR JOINTS



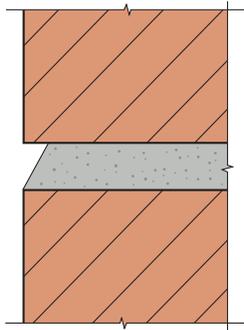
CONCAVE
SEVERE WEATHERING



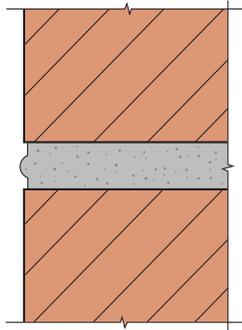
V
SEVERE WEATHERING



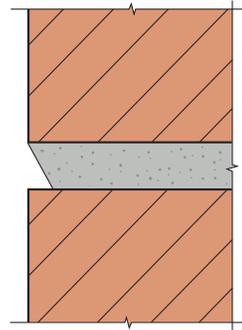
GRAPEVINE
SEVERE WEATHERING



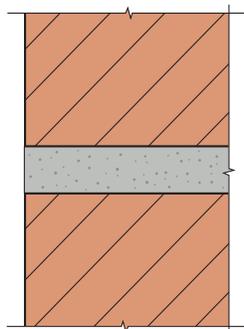
WEATHERED
MODERATE WEATHERING



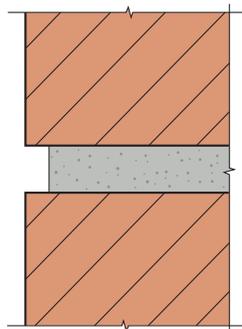
BEADED
MODERATE WEATHERING



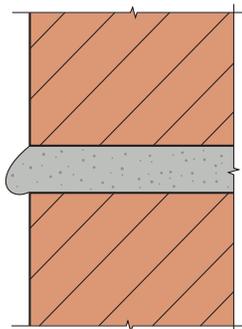
STRUCK*
MODERATE WEATHERING



FLUSH*
NEGLIGIBLE WEATHERING



RAKED*
NEGLIGIBLE WEATHERING



EXTRUDED*
NEGLIGIBLE WEATHERING

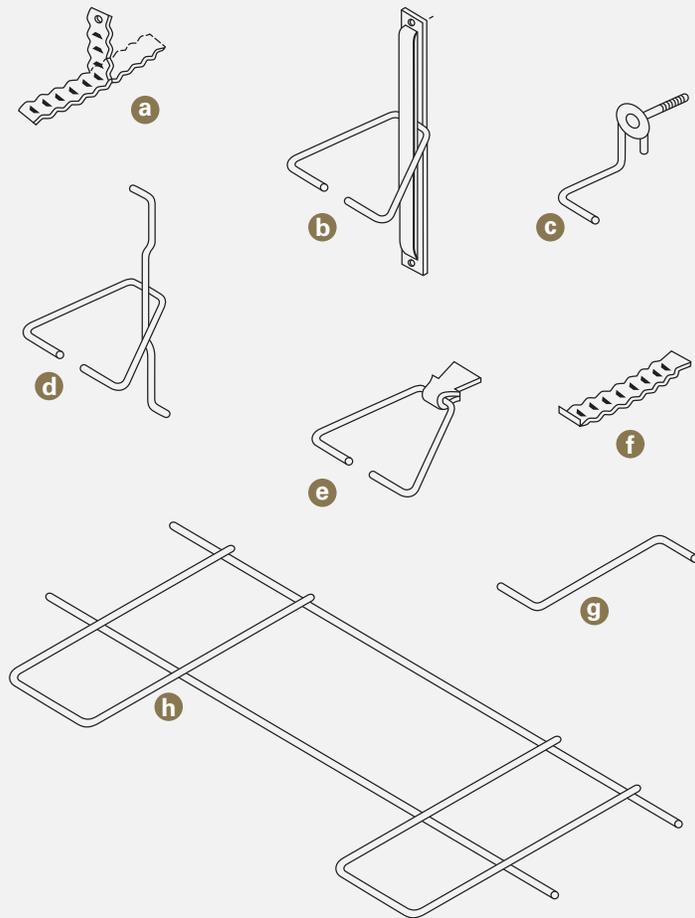
* NOTE: Endicott Clay Products does not recommend Struck, Flush, Raked or Extruded mortar joints.

EMPIRICAL HEIGHT LIMITATIONS FOR BRICK VENEER

Nominal Thickness of the Brick Veneer, in (mm)	Stories	Height at Plate, ft (m)	Height at Gable, ft (m)
3 (75)	2	20 (6.10)	28 (8.53)
4 (100)	3	30 (9.14)	38 (11.58)

TYPICAL TIES FOR BRICK VENEER

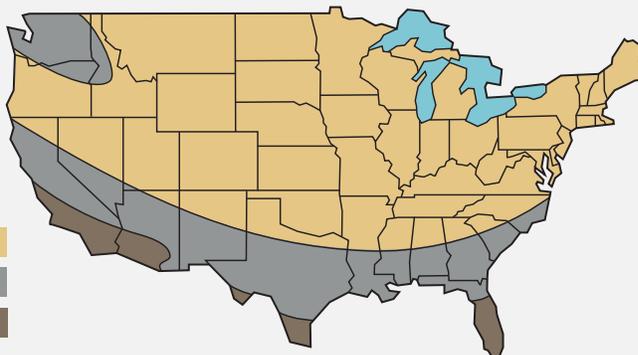
- a** Used to attach brick veneer to wood frame backdrop
- b** Used to attach brick veneer to metal studs
- c** Same as (b)
- d** Used to attach brick veneer to structural steel
- e** Used to attach brick veneer to concrete backup
- f** Same as (e)
- g** Used to attach brick veneer to masonry backup
- h** Same as (g)



WEATHERING REGIONS

Endicott recommended weathering indexes in the United States

- Severe Weathering
- Moderate Weathering
- Negligible Weathering



In 1920, rich mineral deposits were discovered in Jefferson County, Nebraska. These rich minerals help give Endicott brick their unmatched color and sheen. Across North America, Endicott's collection of face brick, pavers, tile, thin brick and special shapes are setting the solid world in motion.

For other literature, samples and the name of your nearest distributor, contact Endicott today.



Endicott Clay Products Company
P.O. Box 17
Fairbury, Nebraska USA 68352
402-729-3315 FAX: 402-729-5804

Endicott Thin Brick & Tile, LLC
P.O. Box 645
Fairbury, Nebraska USA 68352
402-729-3323 FAX: 402-729-5804

endicott.com

Moody Center for the Arts
Rice University
Color: Manganese Ironspot
Texture: Smooth
Size: Norman
Location: Houston, TX