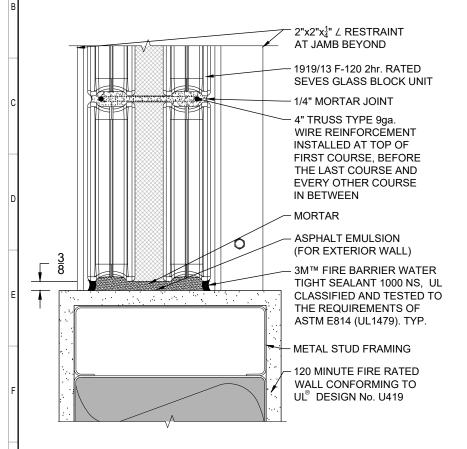
## **DESIGN INTENT**



1/4" FORMED CHANNEL RESTRAINT AT JAMB BEYOND 1919/13 F-120 2hr. RATED SEVES GLASS BLOCK UNIT 1/4" MORTAR JOINT 4" TRUSS TYPE 9ga. WIRE REINFORCEMENT INSTALLED AT TOP OF FIRST COURSE, BEFORE THE LAST COURSE AND **EVERY OTHER COURSE** IN BETWEEN **MORTAR** ASPHALT EMULSION (FOR EXTERIOR WALL) 38 3M™ FIRE BARRIER WATER TIGHT SEALANT 1000 NS, UL CLASSIFIED AND TESTED TO and the second THE REQUIREMENTS OF ASTM E814 (UL1479). TYP. METAL STUD FRAMING 120 MINUTE FIRE RATED WALL CONFORMING TO UL® DESIGN No. U419

## FORMED CHANNEL RESTRAINT SCALE: 3"=1'-0"

## ANGLE IRON RESTRAINT

SCALE: 3"=1'-0"

NOTE:

USE OF A MASONRY OR CONCRETE CHASE, ANGLE IRON OR FORMED CHANNEL RESTRAINT REQUIRED TO CONFORM WITH ASTM STANDARD

ASTM E-119 SILL DETAIL - 120 MIN WALL RATED FIRE

GLASS BLOCK AT METAL STUD WALL

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