

CLICK ON MODEL TO JUMP TO SECTIONAL:

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[4-ILS-8F EIFS](#)

[4-ILS-8F STUCCO CMU](#)

[4-ILS-8F STUCCO FRAMING](#)

[4-ILS-8F METAL CLADDING](#)

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[4/4-ILS-12H BRICK](#)

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[4/6-ILS-12H METAL CLADDING](#)

[4/6-ILS-12V BRICK](#)

[4/6-ILS-12V EIFS](#)

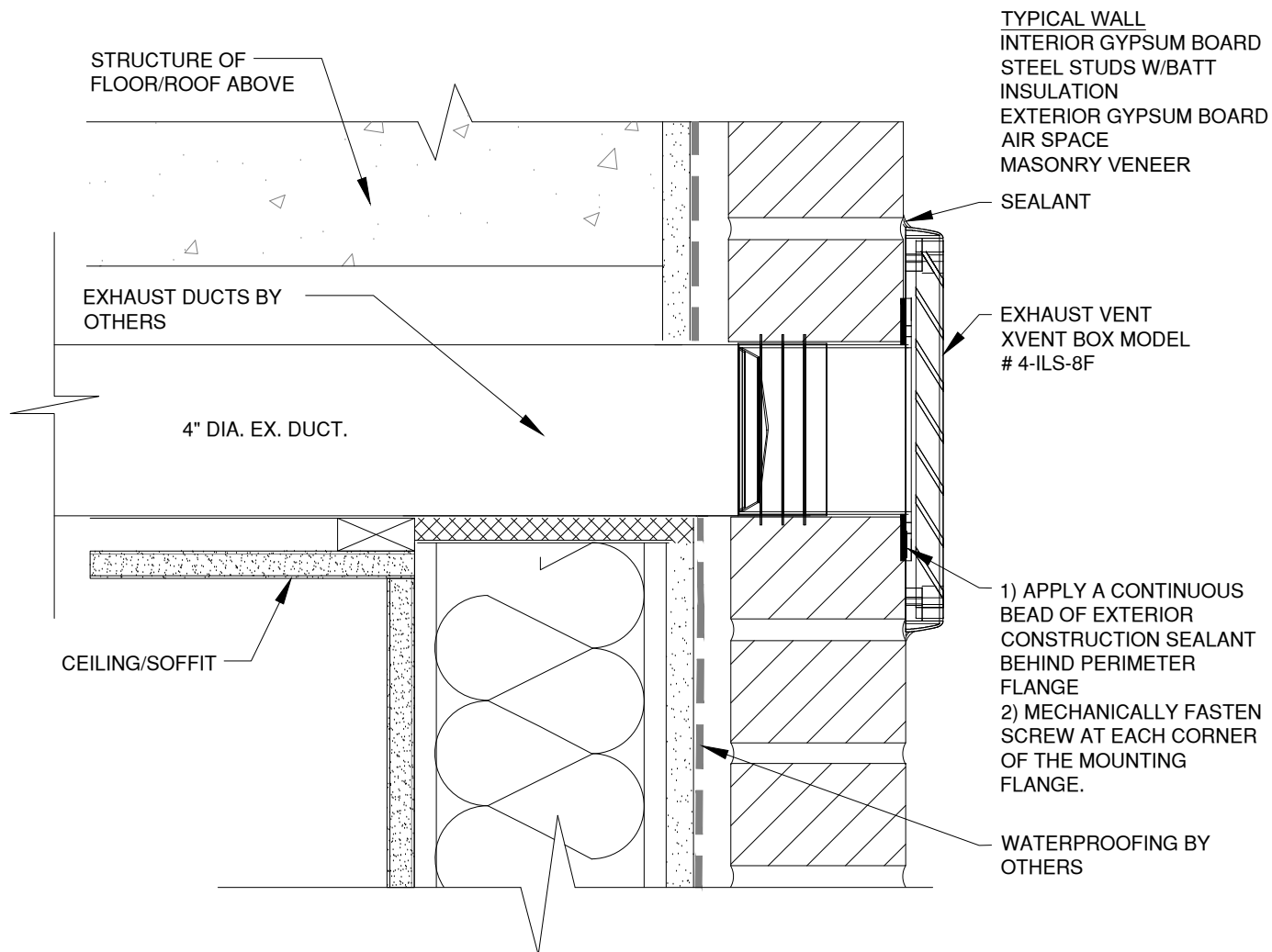
[4/6-ILS-12V STUCCO CMU](#)

[4/6-ILS-12V STUCCO FRAMING](#)

[4/6-ILS-12V METAL CLADDING](#)

# BRICK - WALL PENETRATION

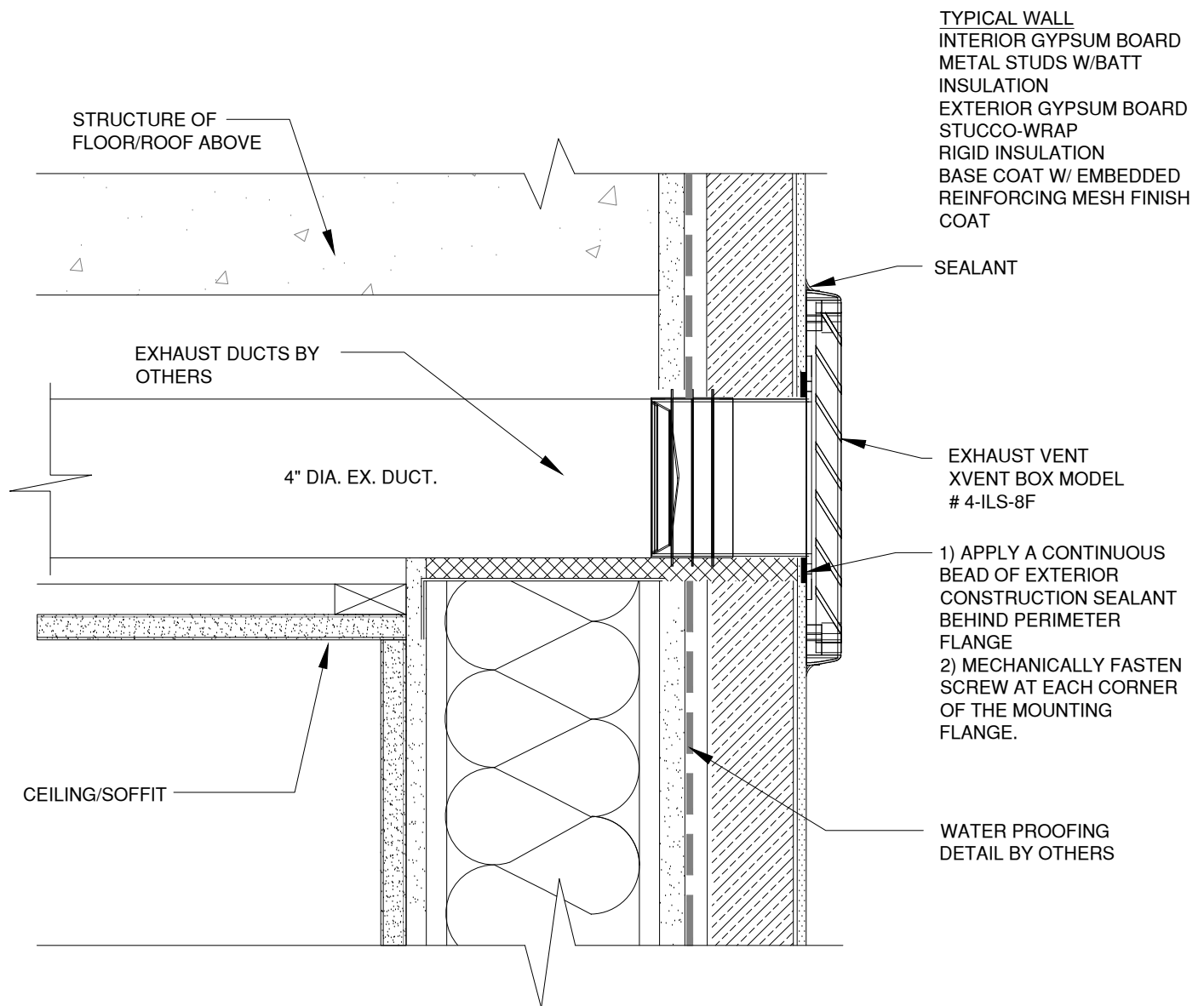
XVENT BOX MODEL # 4-ILS-8F



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

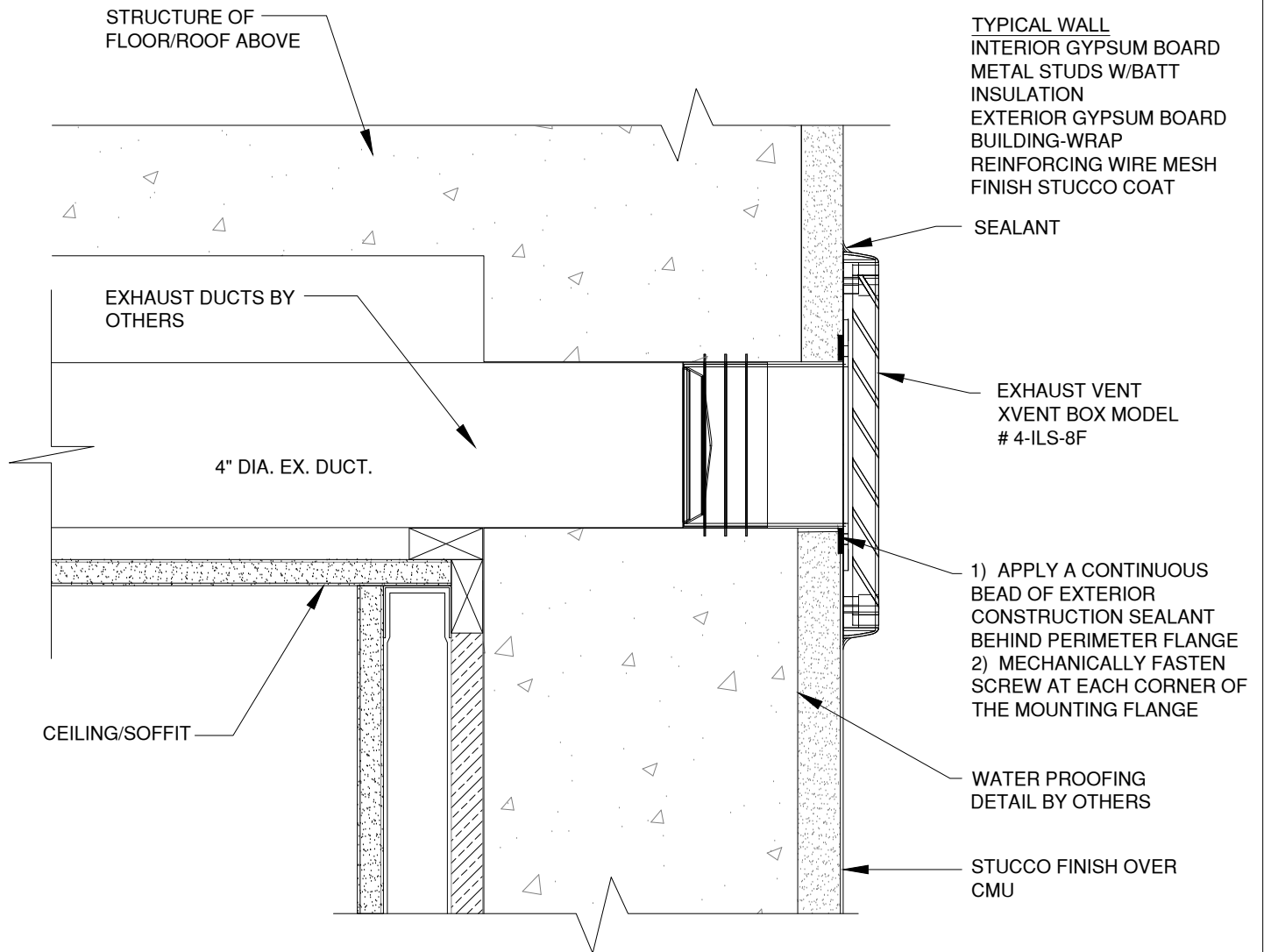
XVENT BOX MODEL # 4-ILS-8F



WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

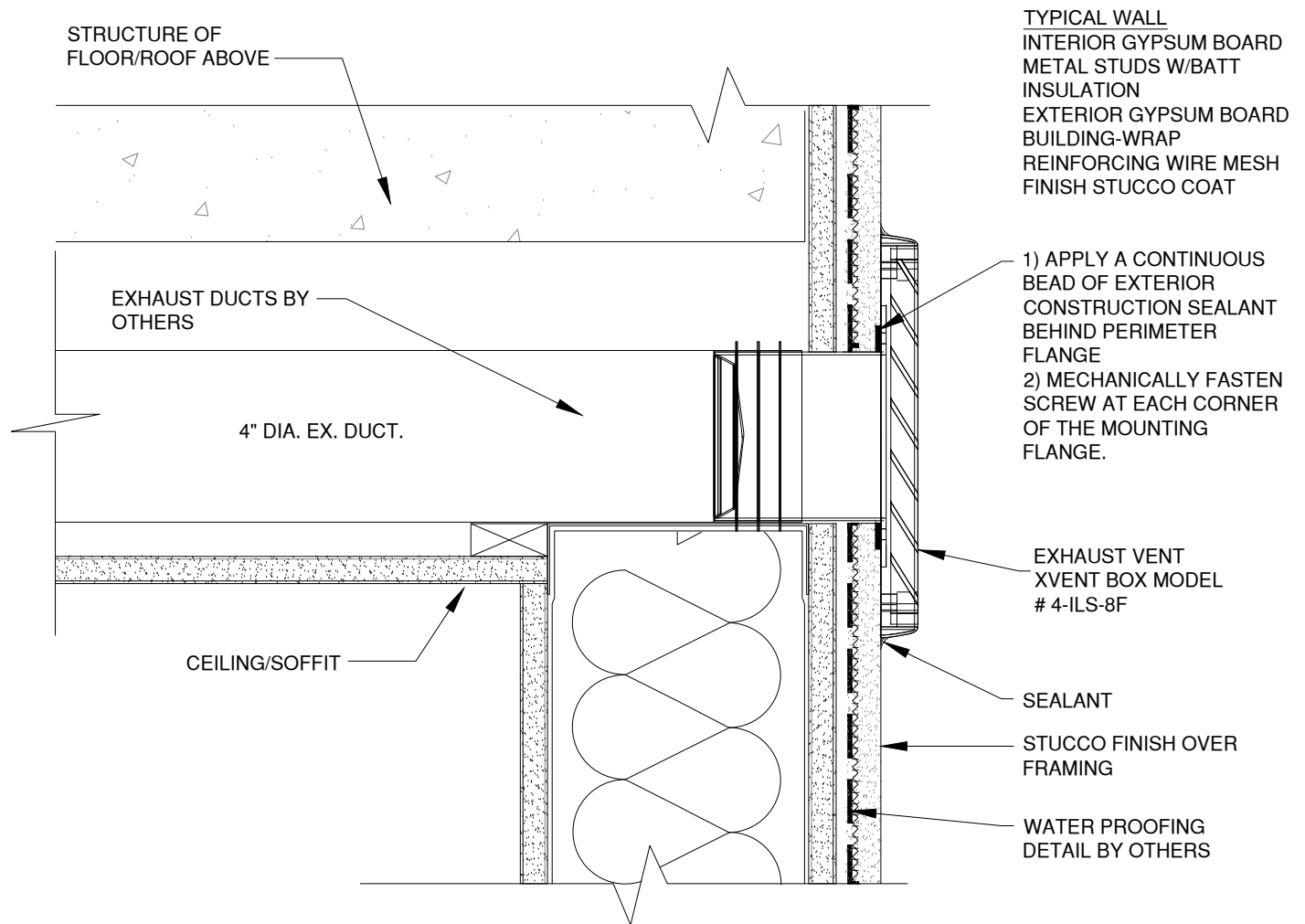
XVENT BOX MODEL # 4-ILS-8F



WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

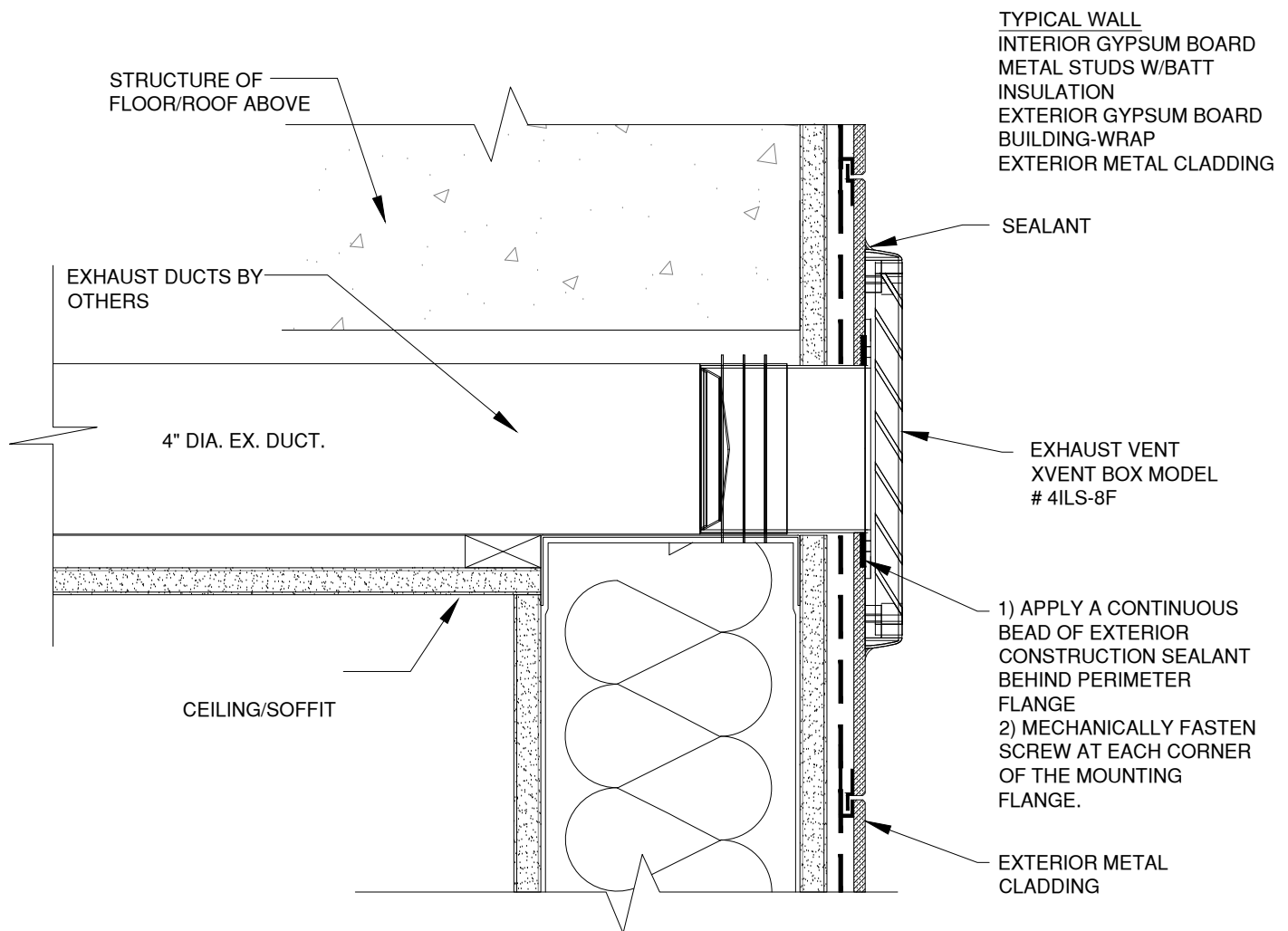
XVENT BOX MODEL # 4-ILS-8F



WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

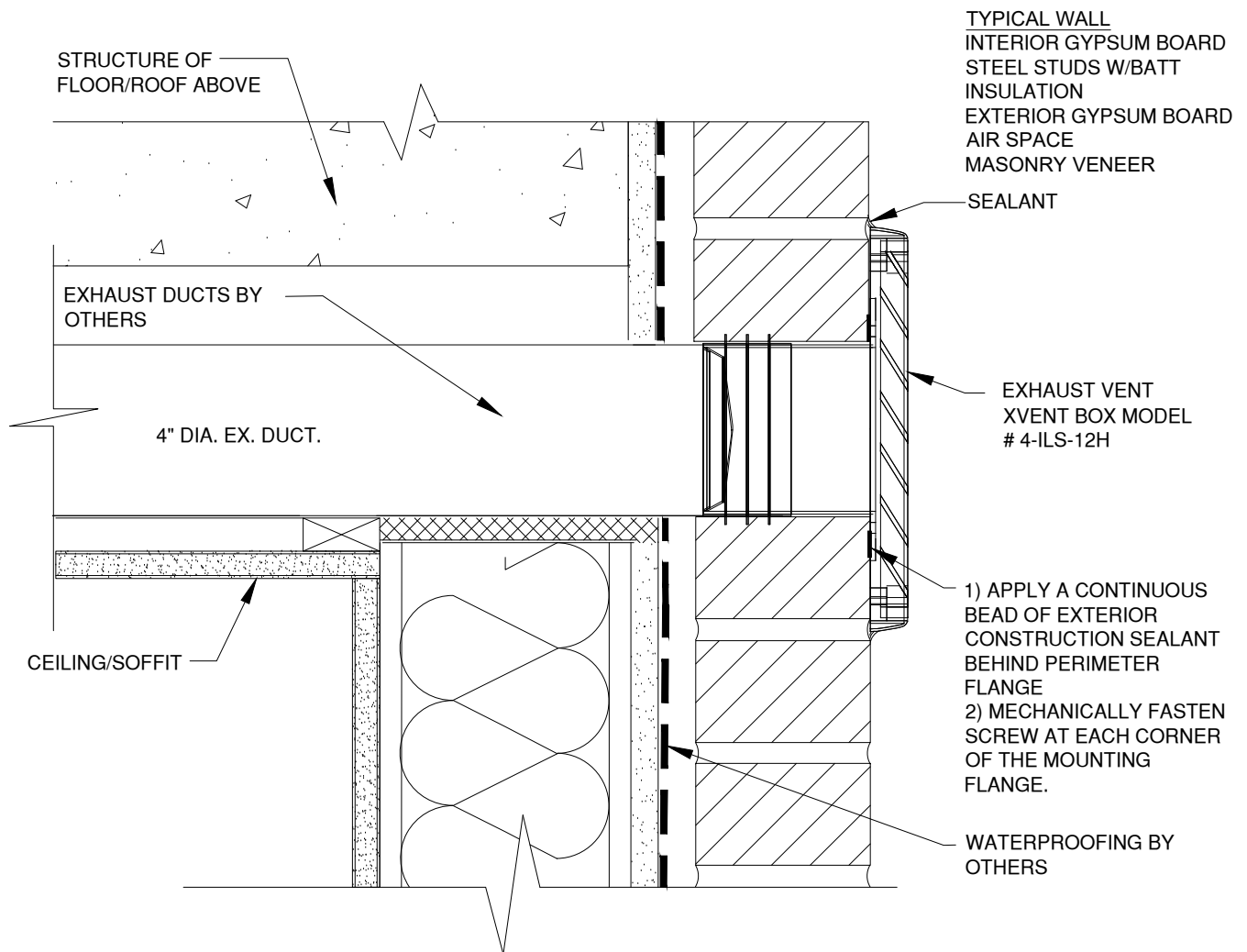
XVENT BOX MODEL # 4-ILS-8F



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

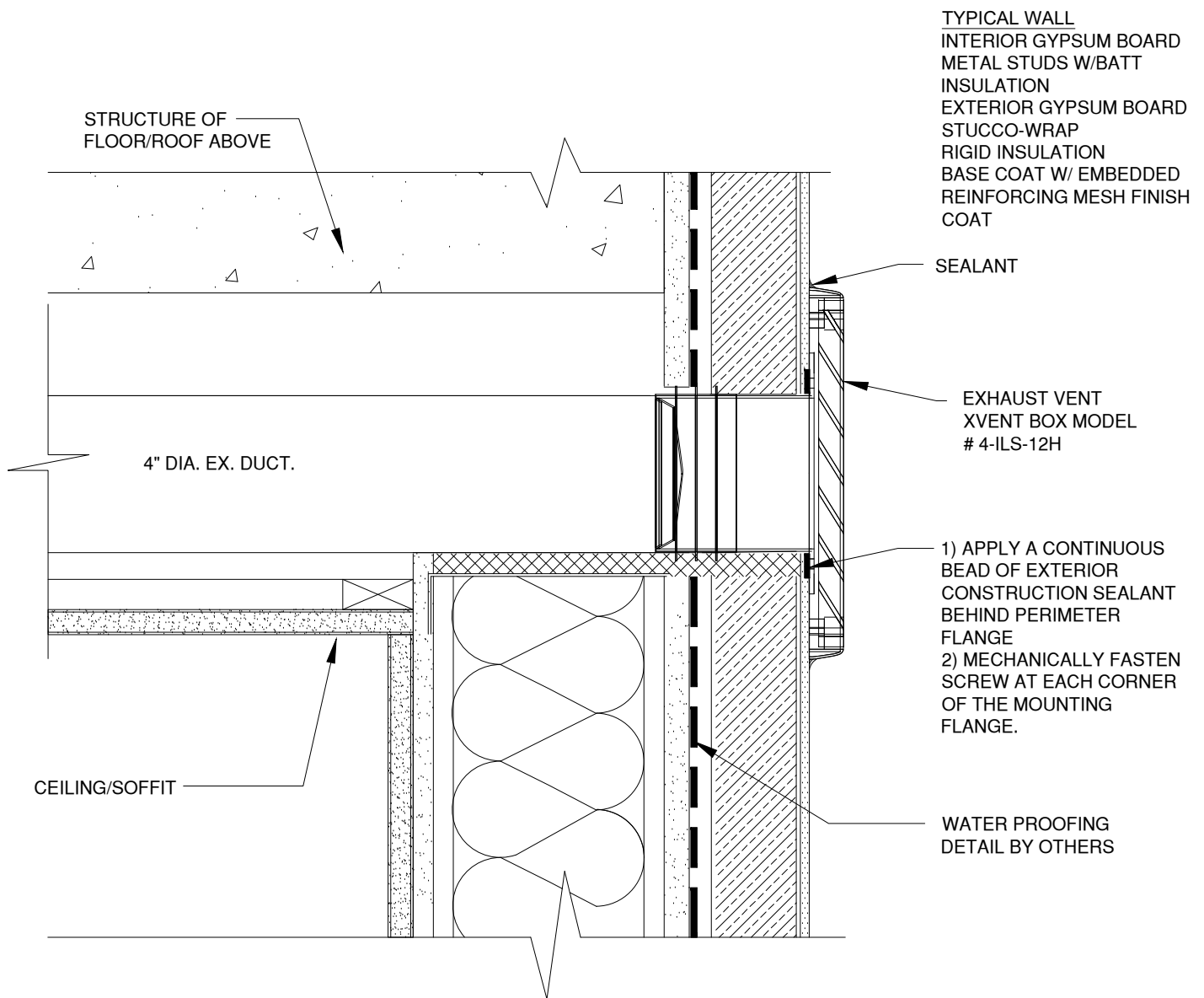
XVENT BOX MODEL # 4-ILS-12H



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

XVENT BOX MODEL # 4-ILS-12H

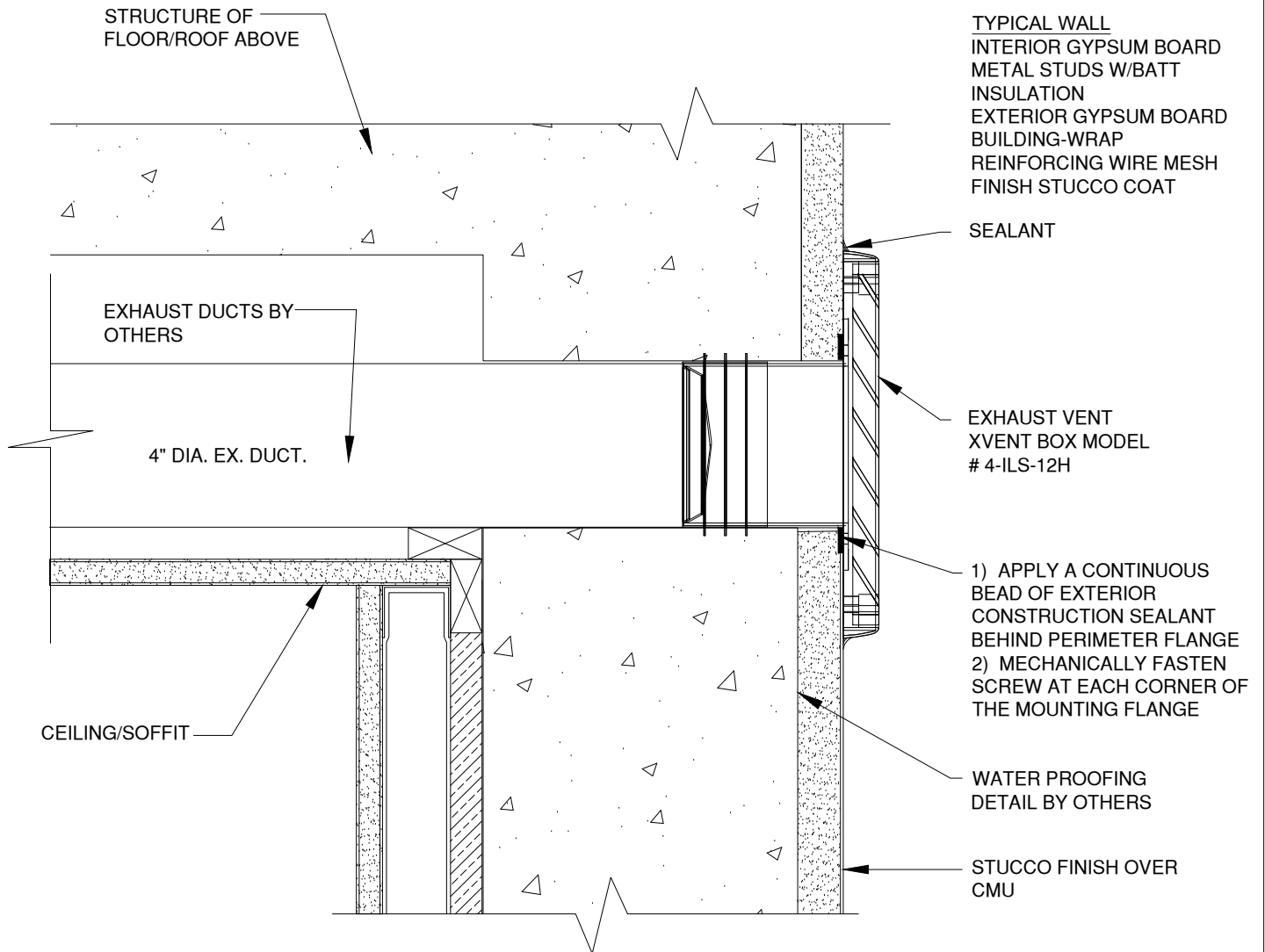


WALL PENETRATION DETAIL



# STUCCO CMU - WALL PENETRATION

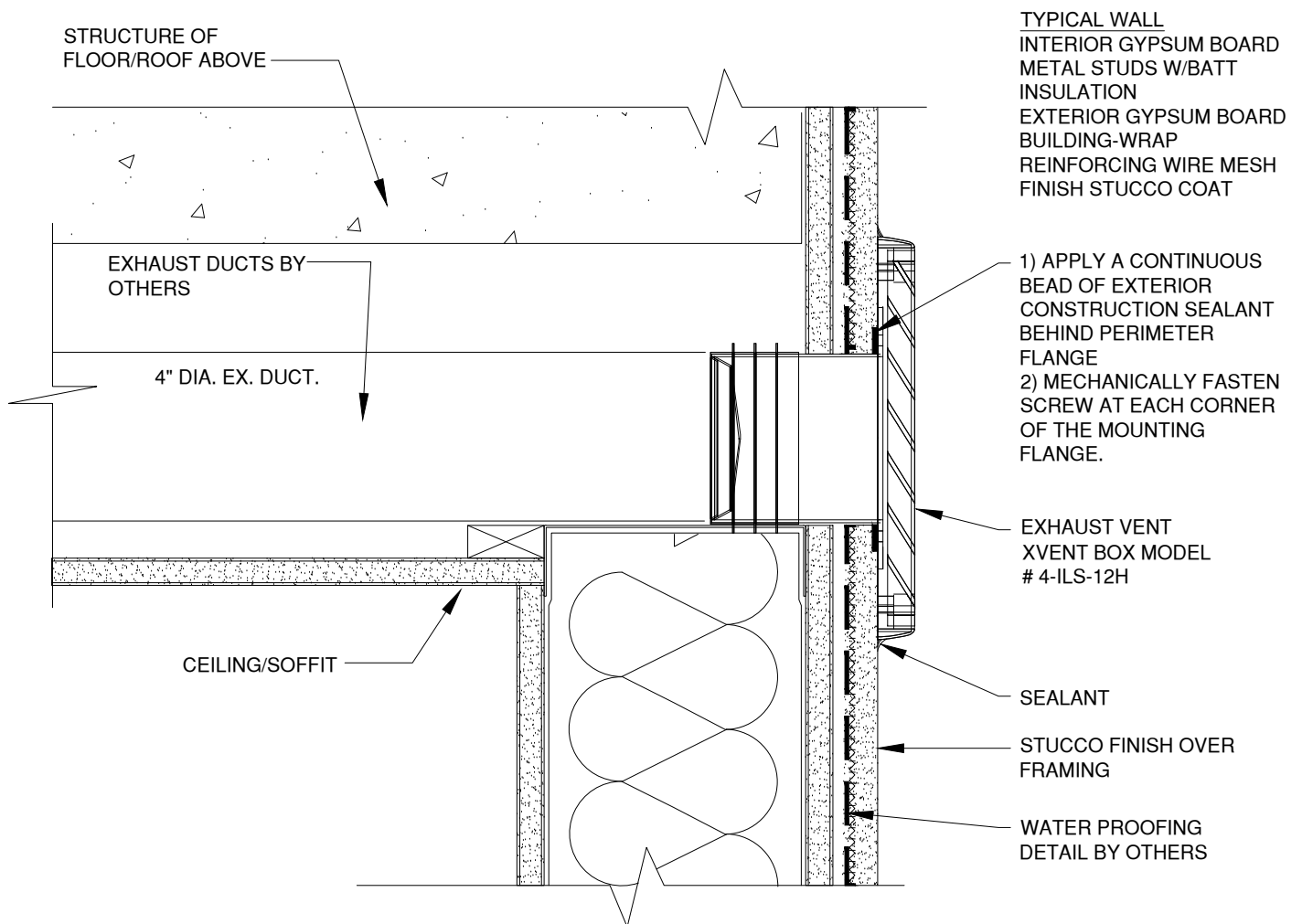
XVENT BOX MODEL # 4-ILS-12H



WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

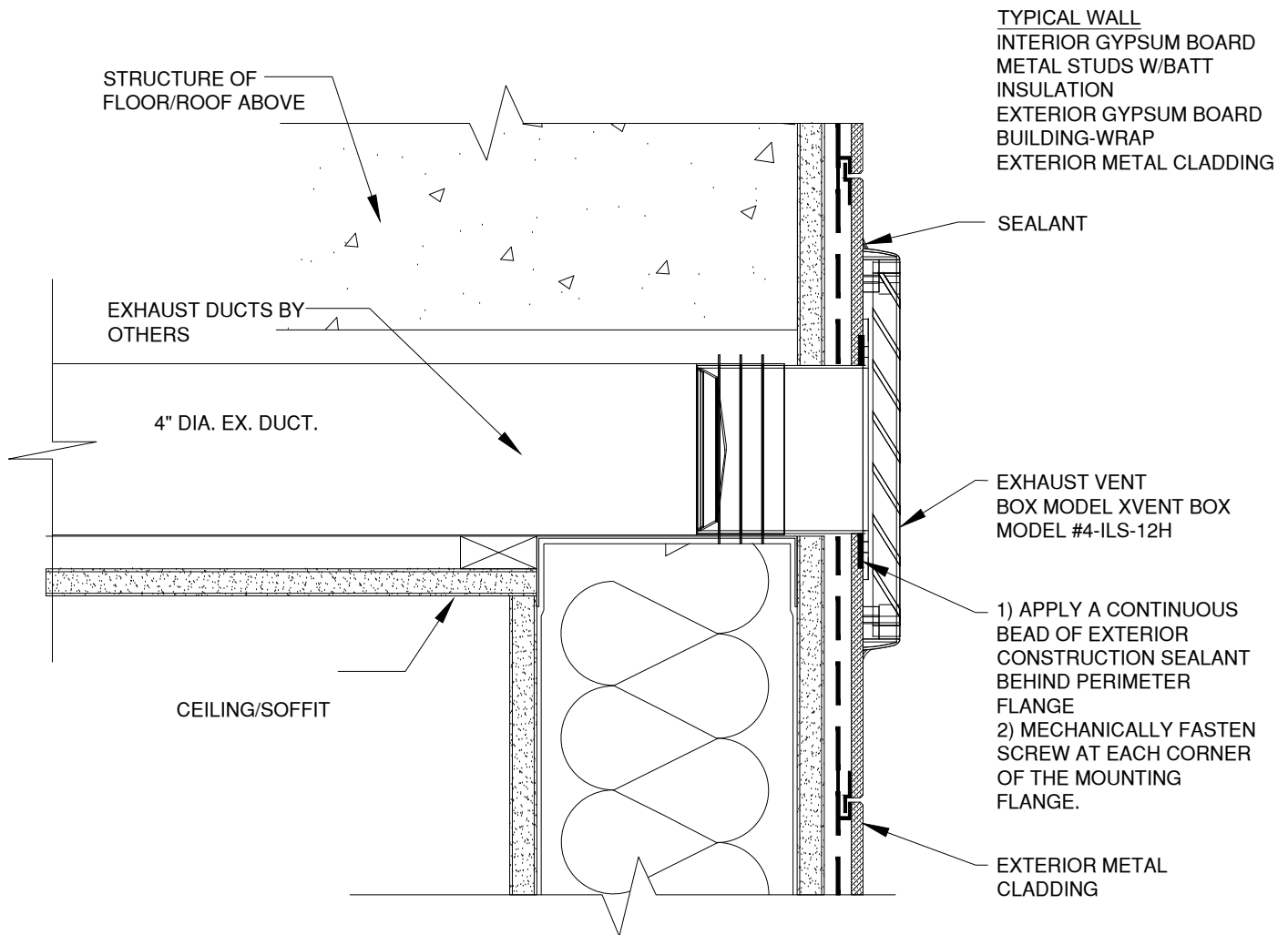
XVENT BOX MODEL # 4-ILS-12H



WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

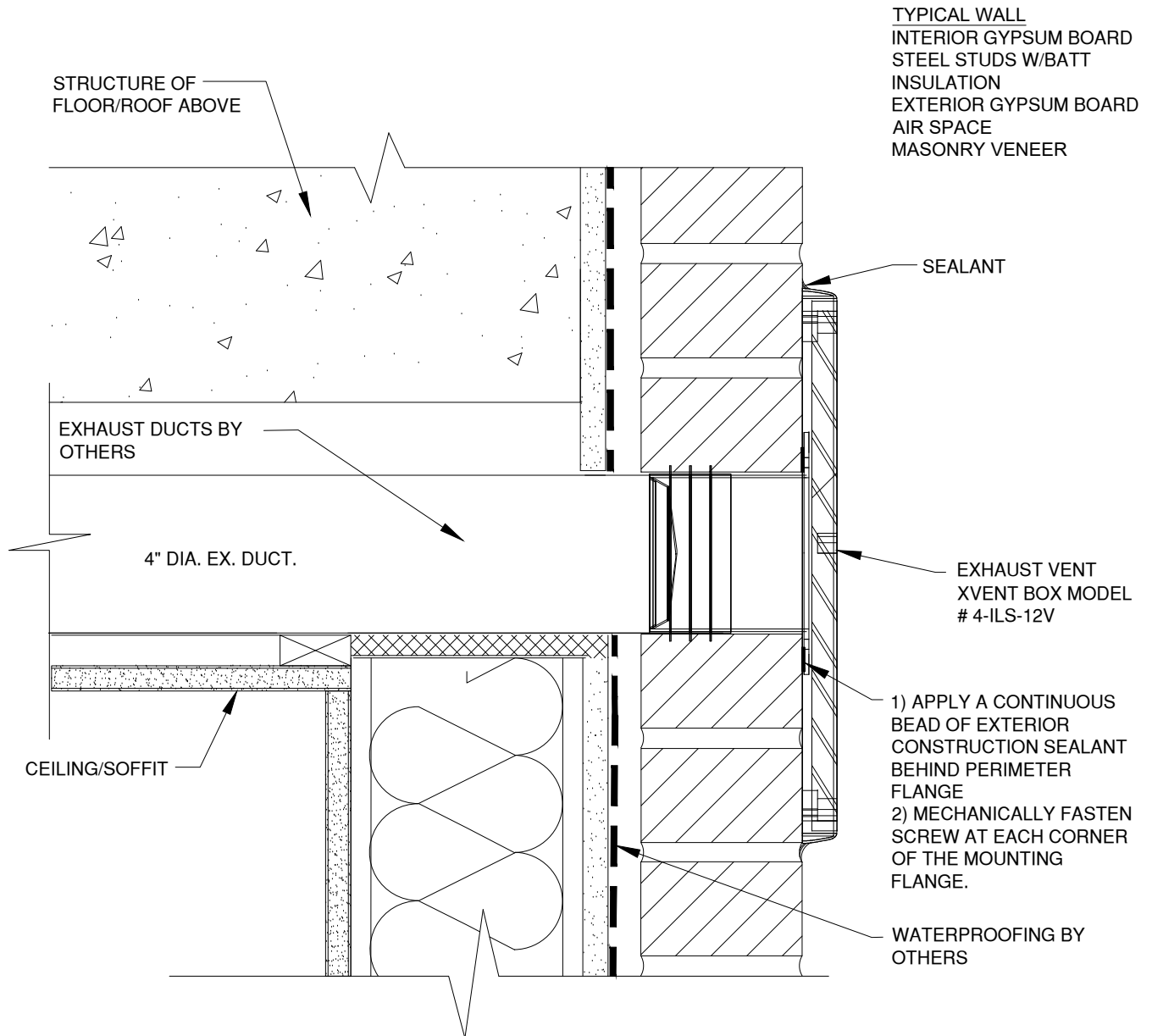
XVENT BOX MODEL # 4-ILS-12H



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

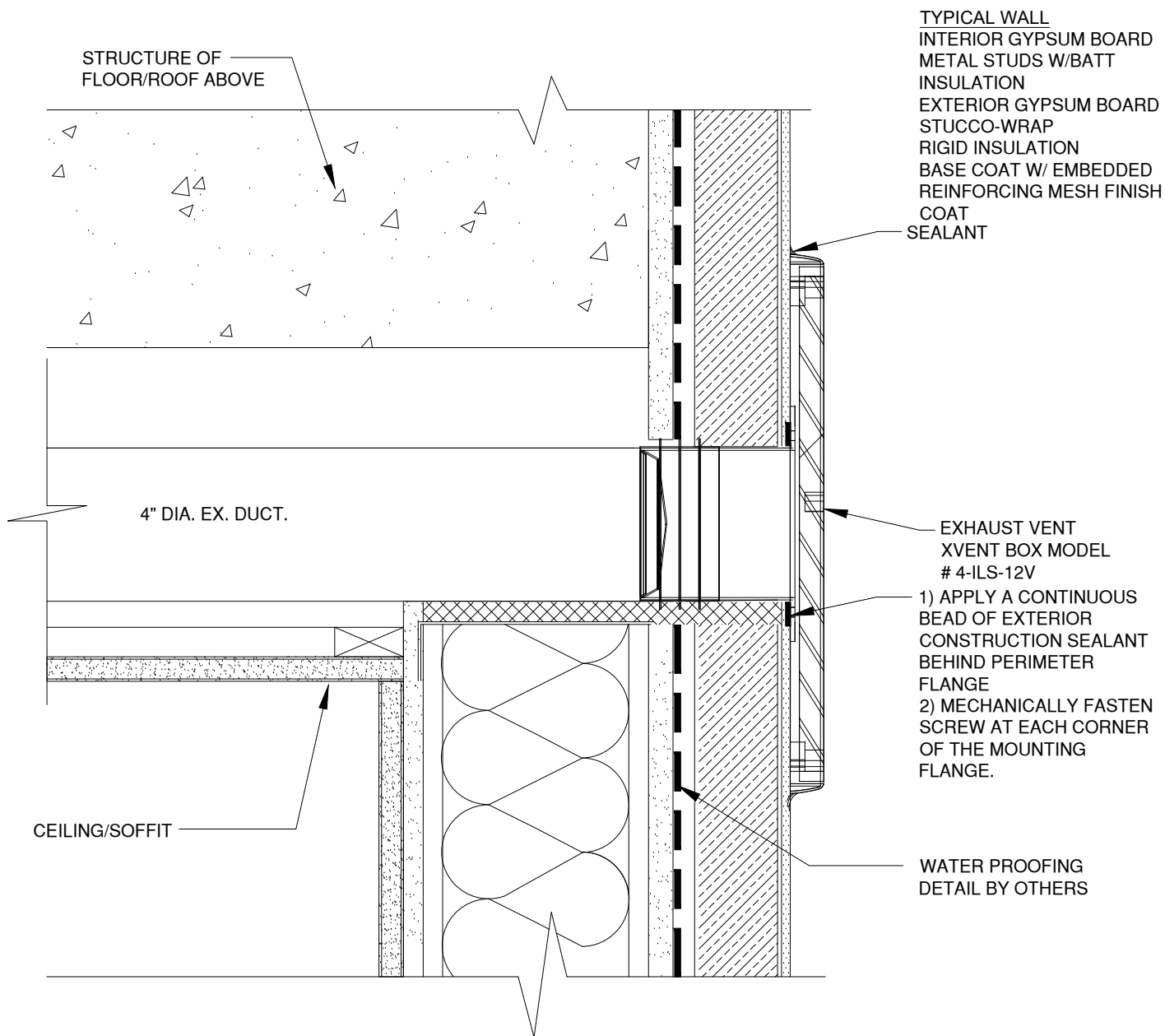
XVENT BOX MODEL # 4-ILS-12V



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

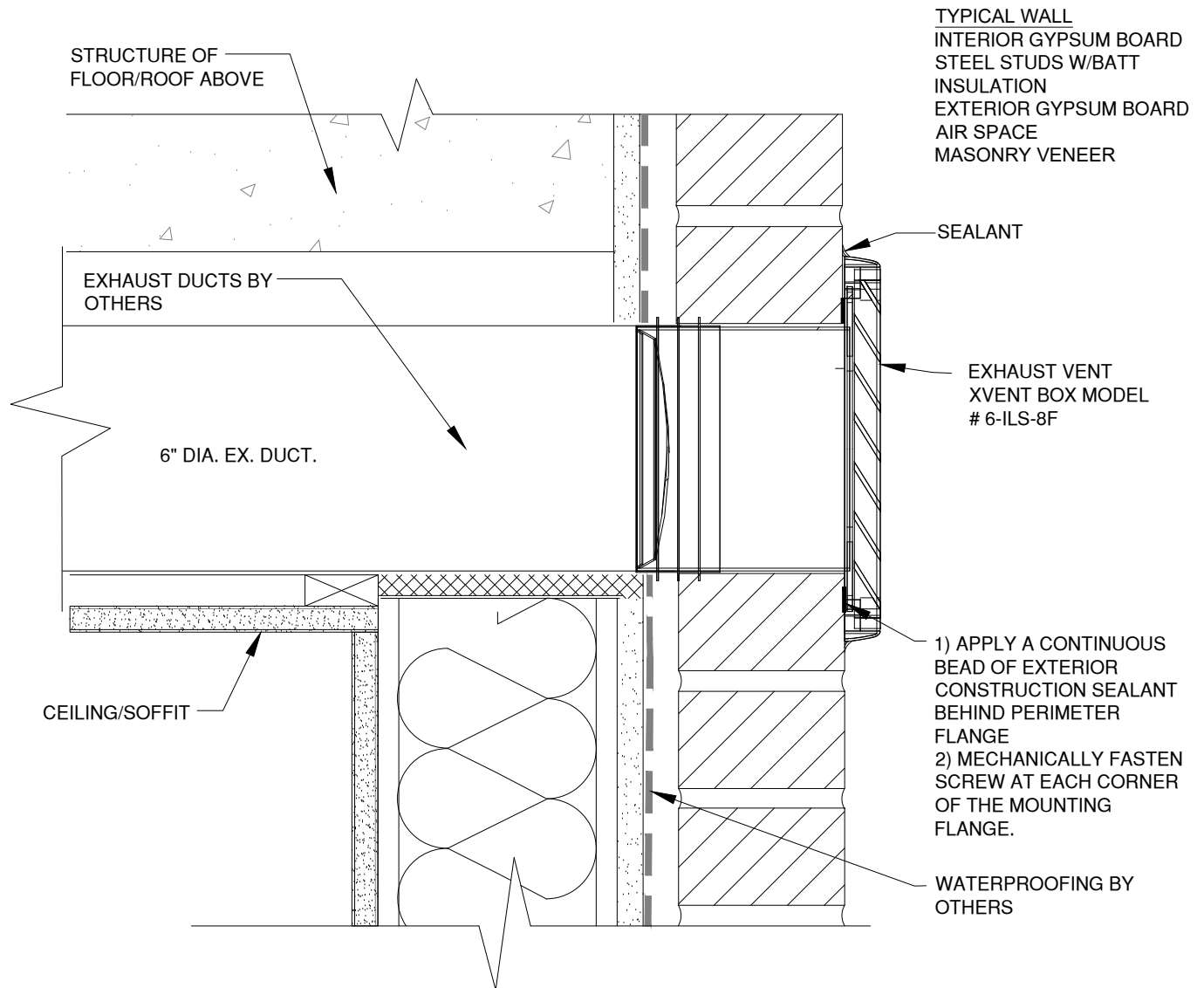
XVENT BOX MODEL # 4-ILS-12V



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

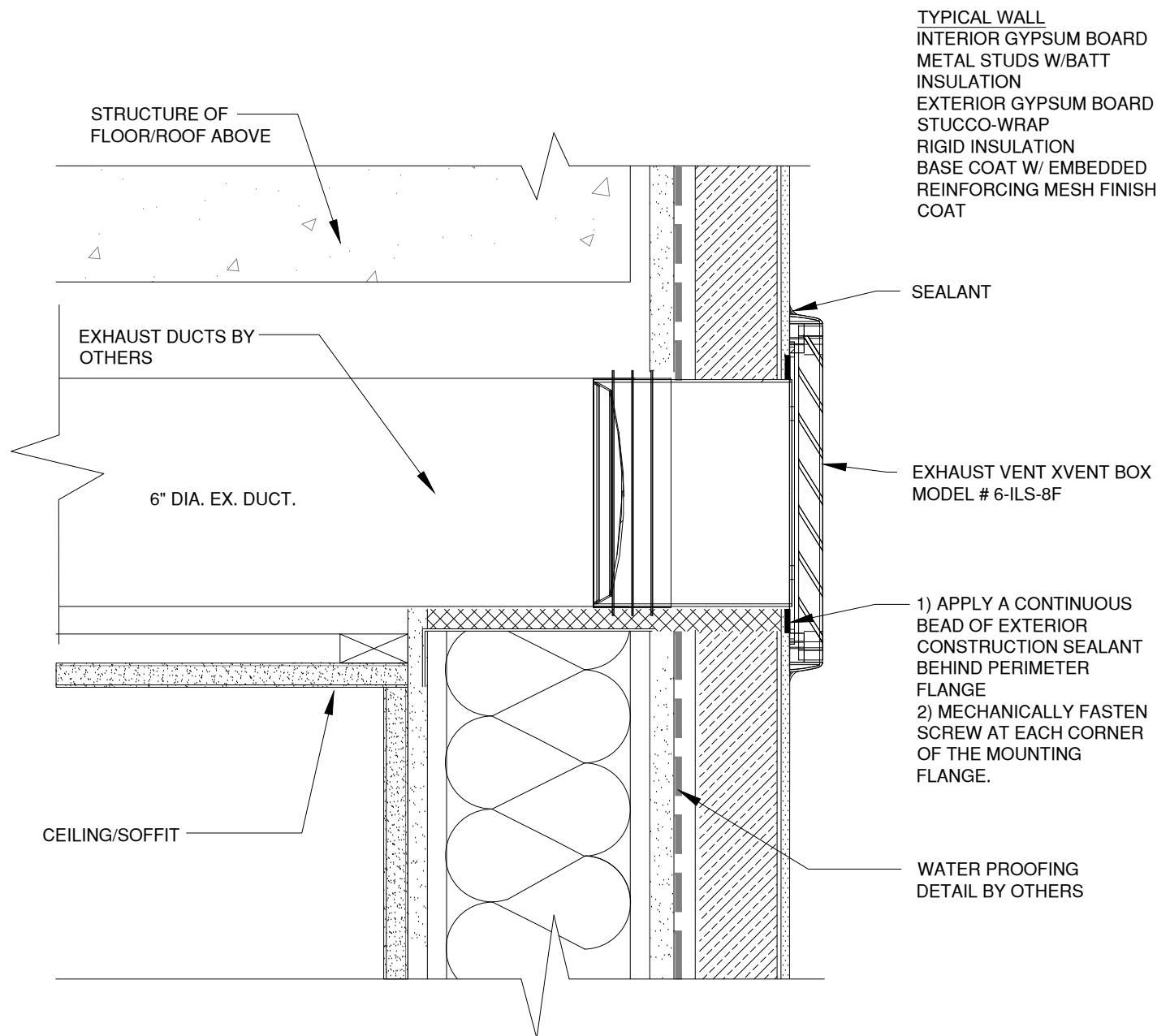
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

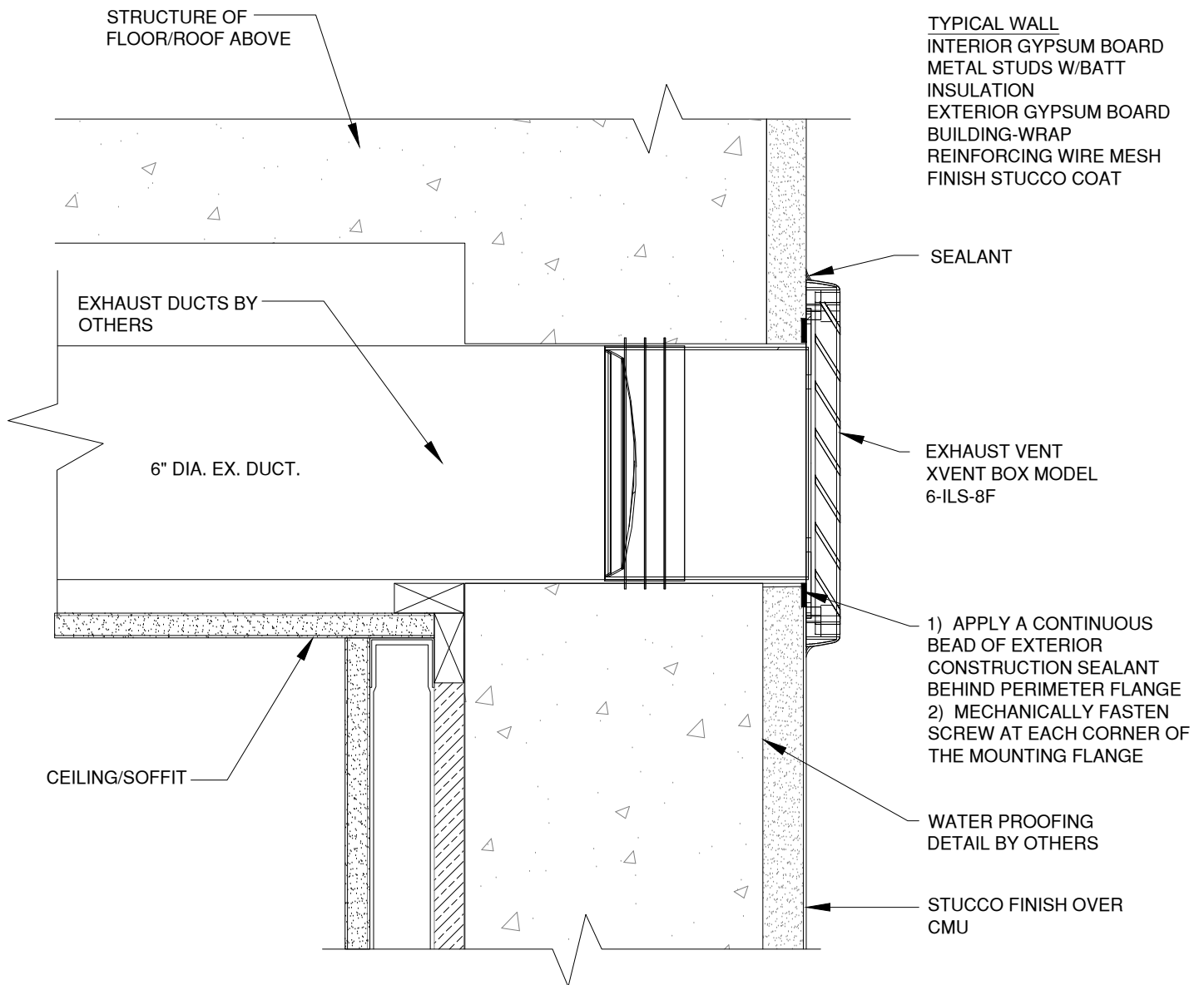
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-8F

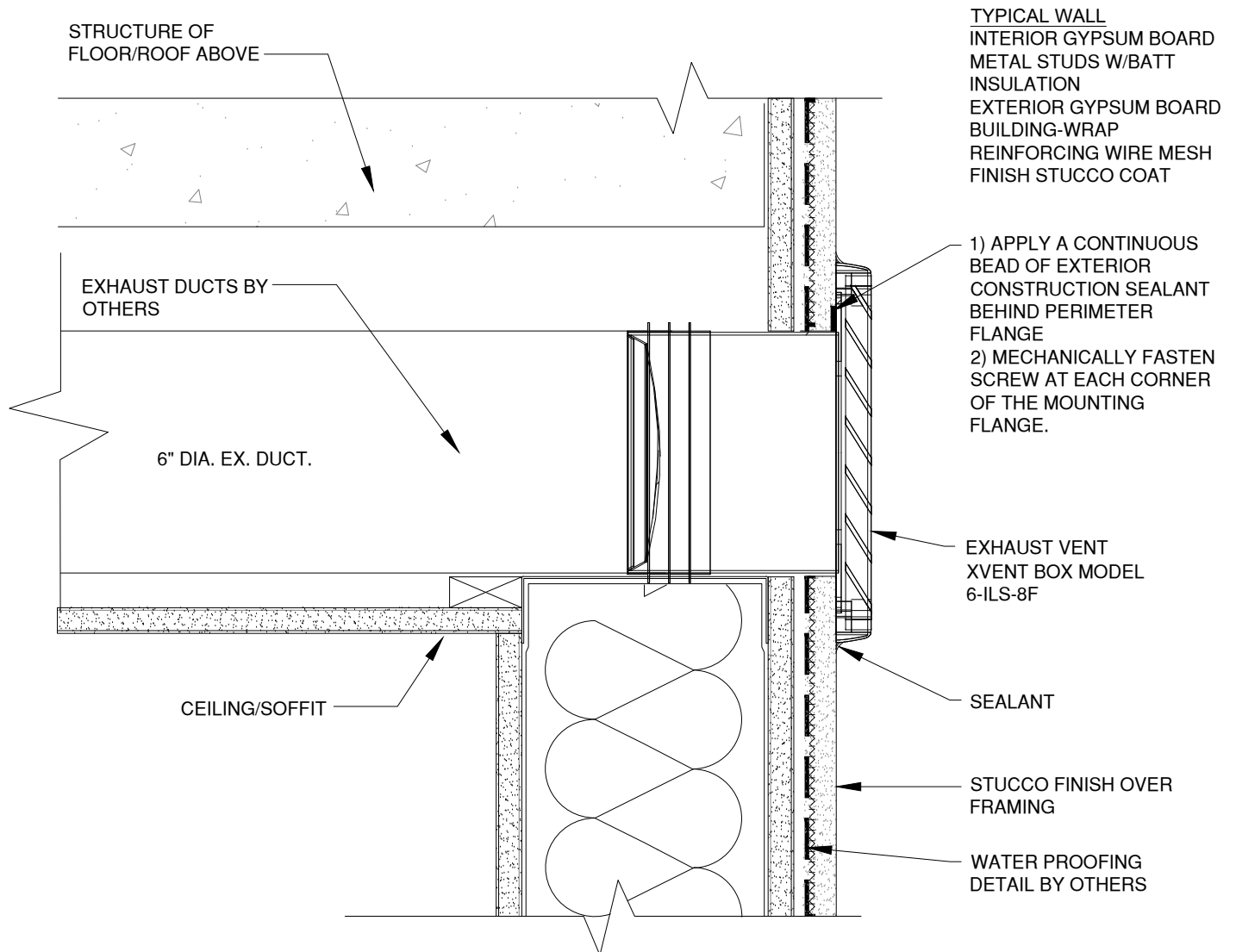


WALL PENETRATION DETAIL



# STUCCO FRAMING - WALL PENETRATION

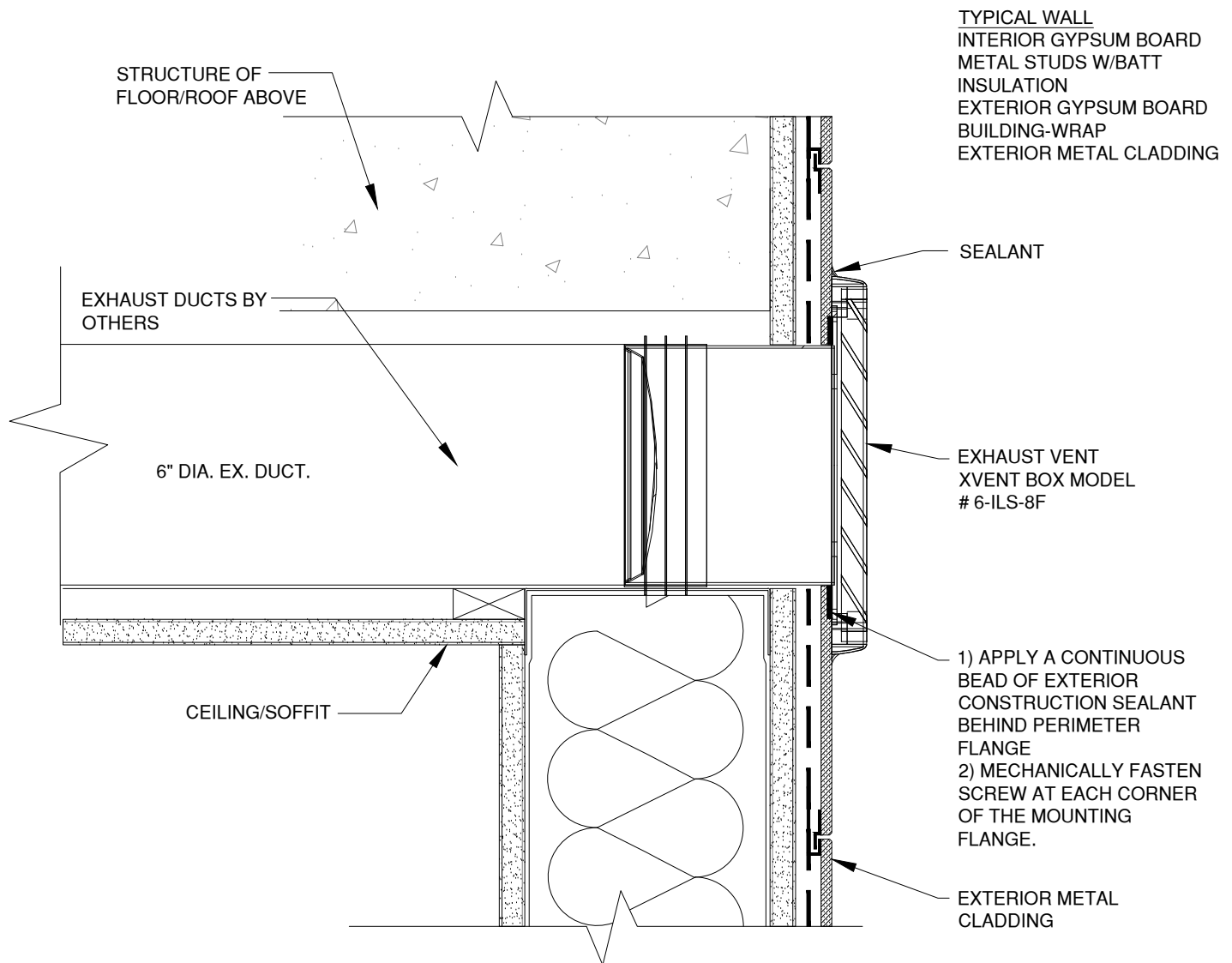
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

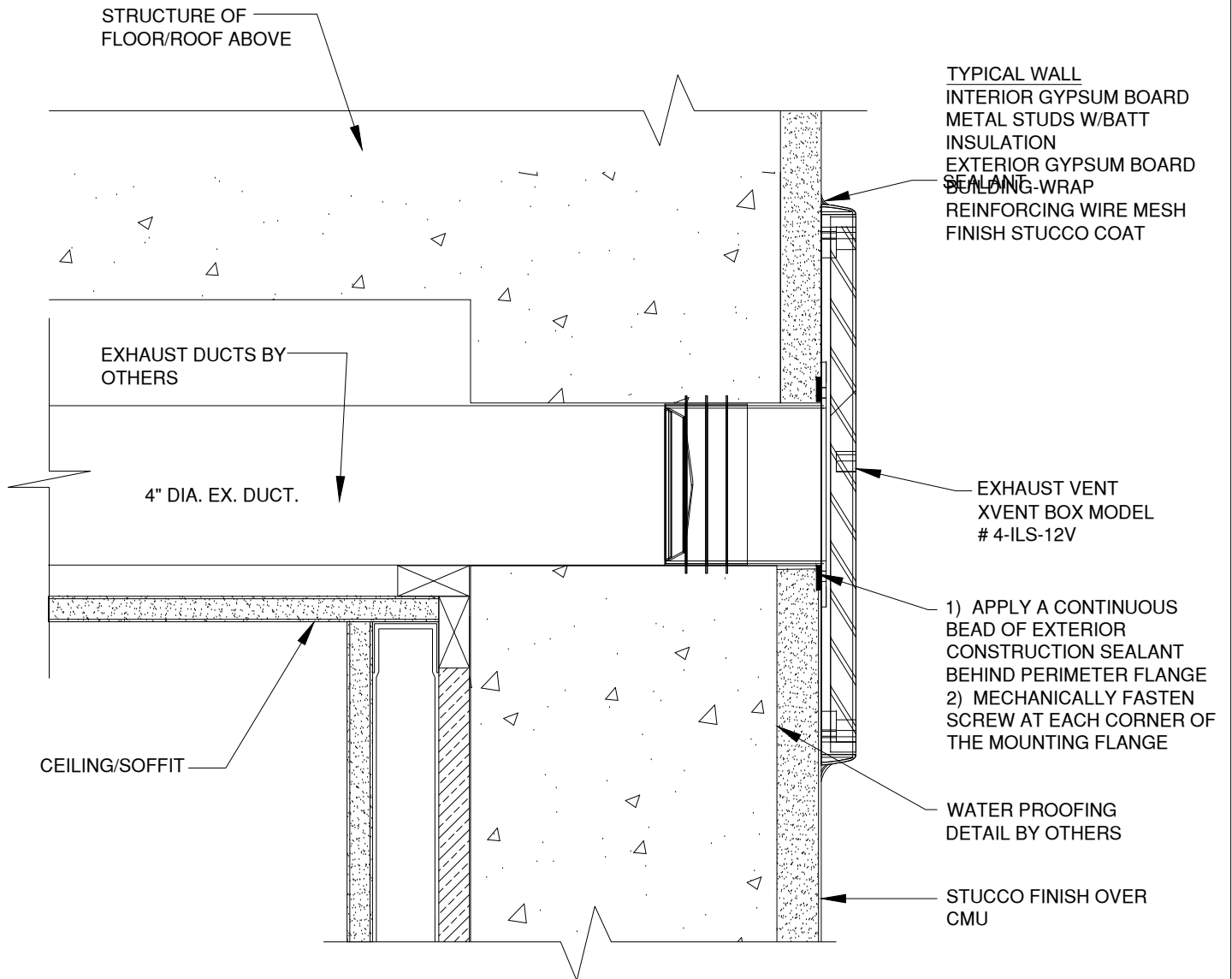
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

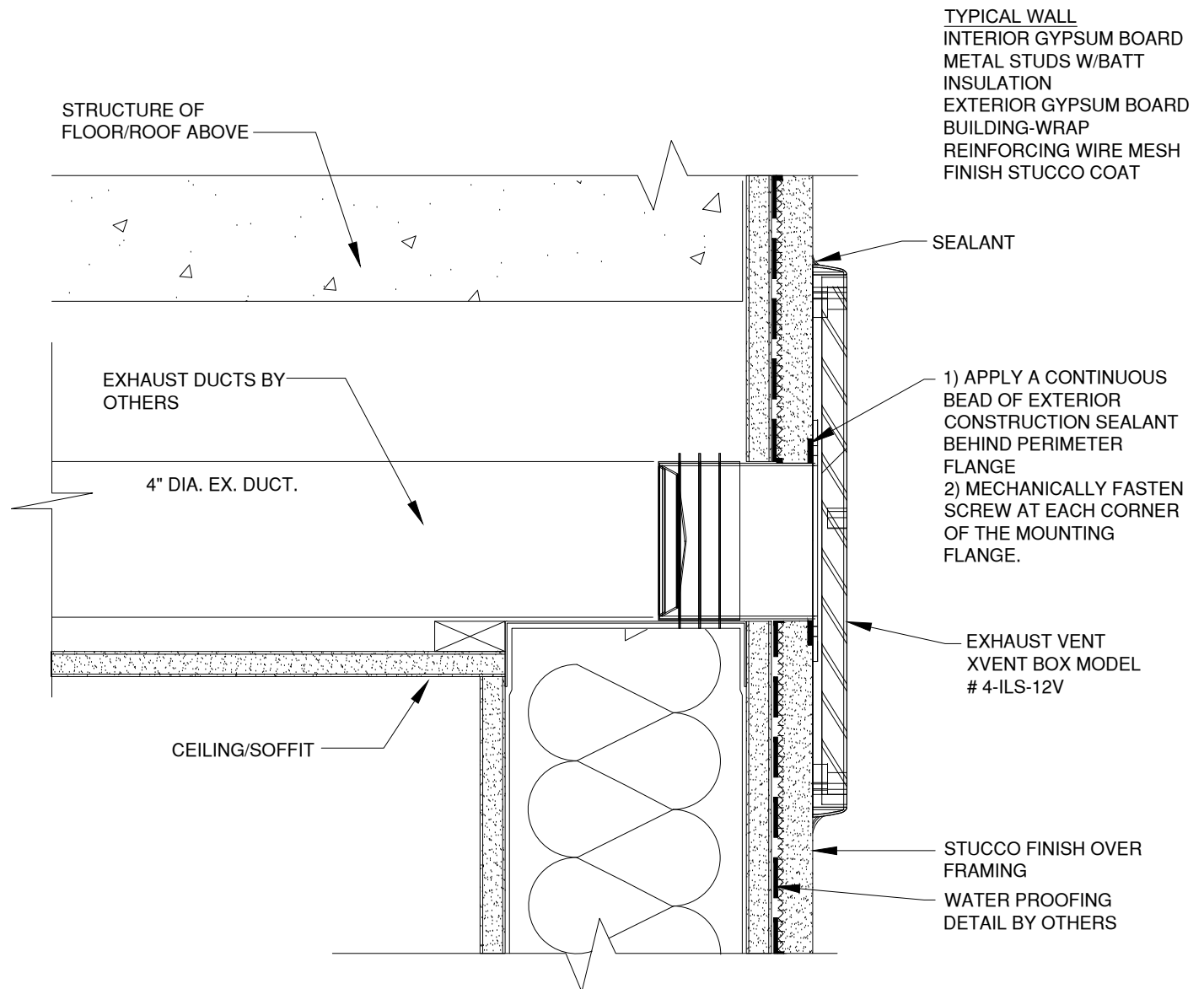
XVENT BOX MODEL # 4-ILS-12V



WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

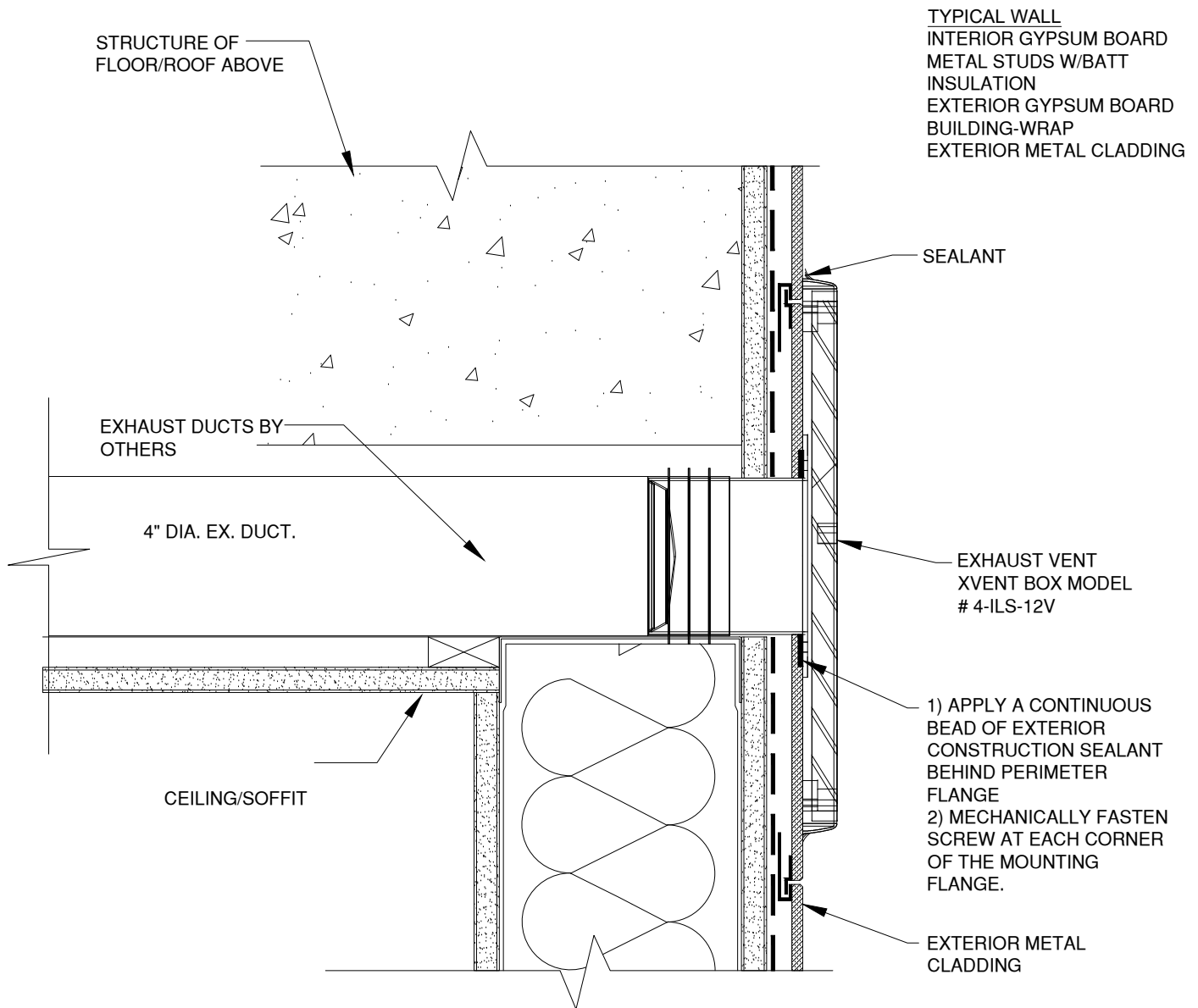
XVENT BOX MODEL # 4-ILS-12V



WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

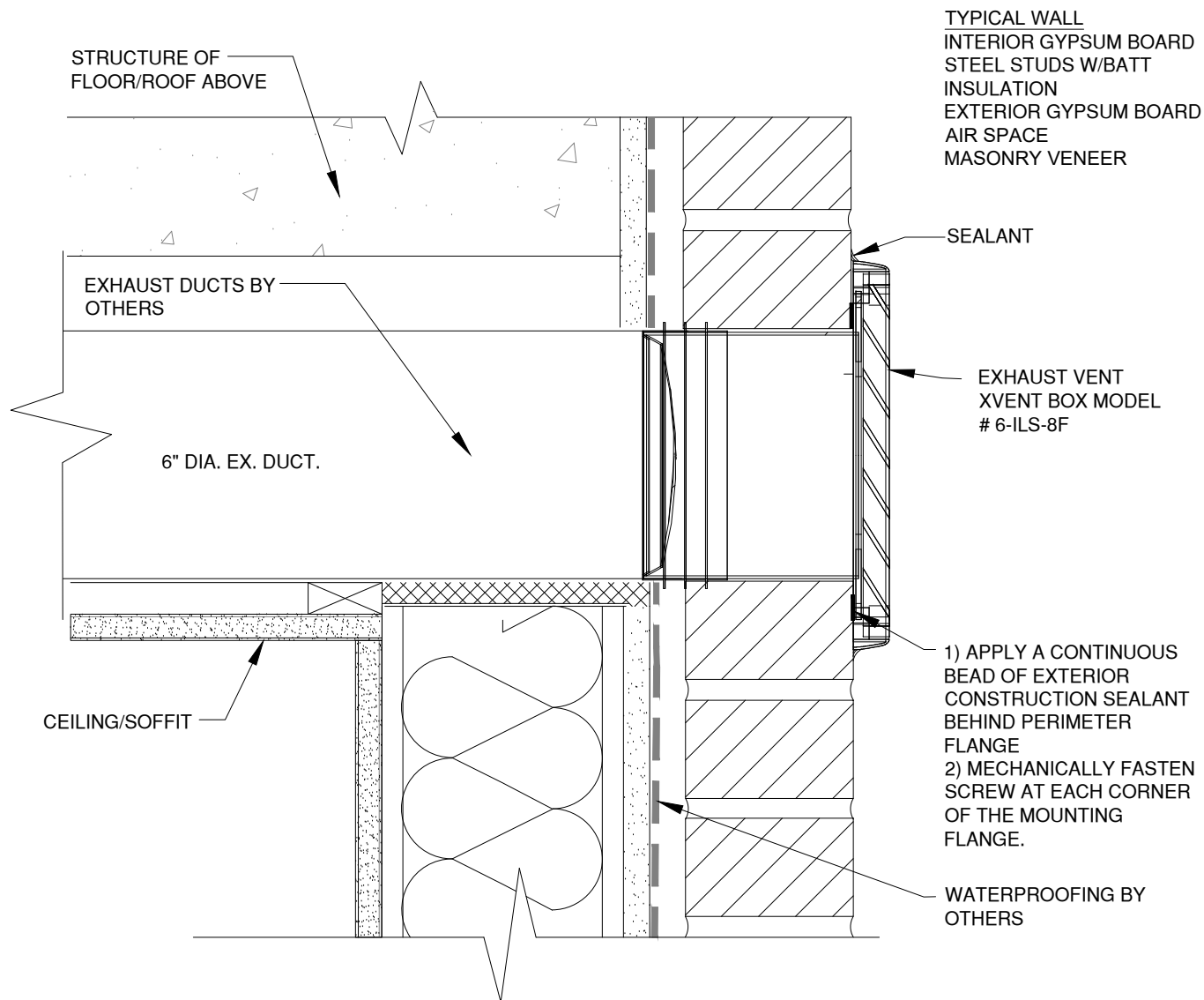
XVENT BOX MODEL # 4-ILS-12V



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

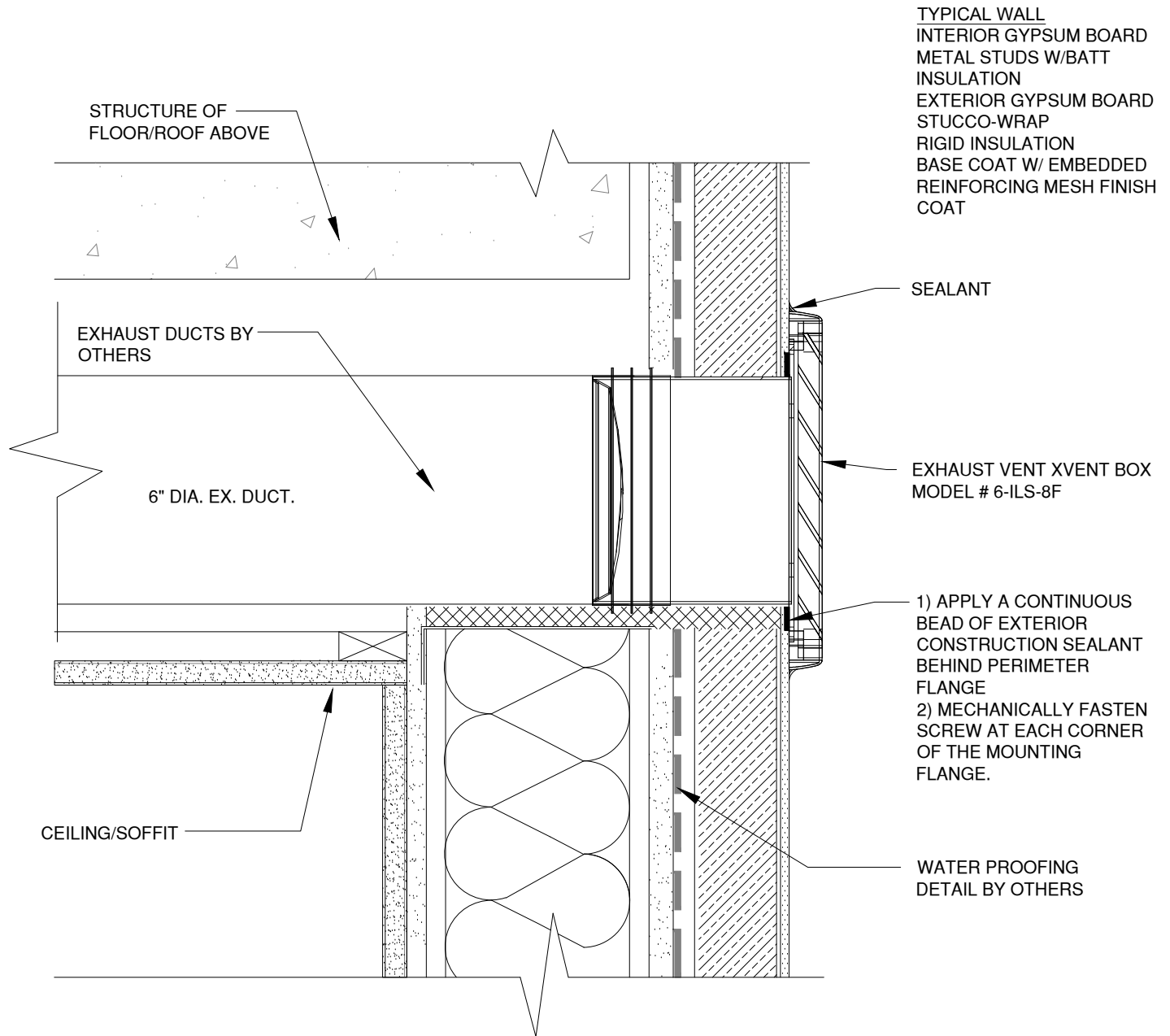
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

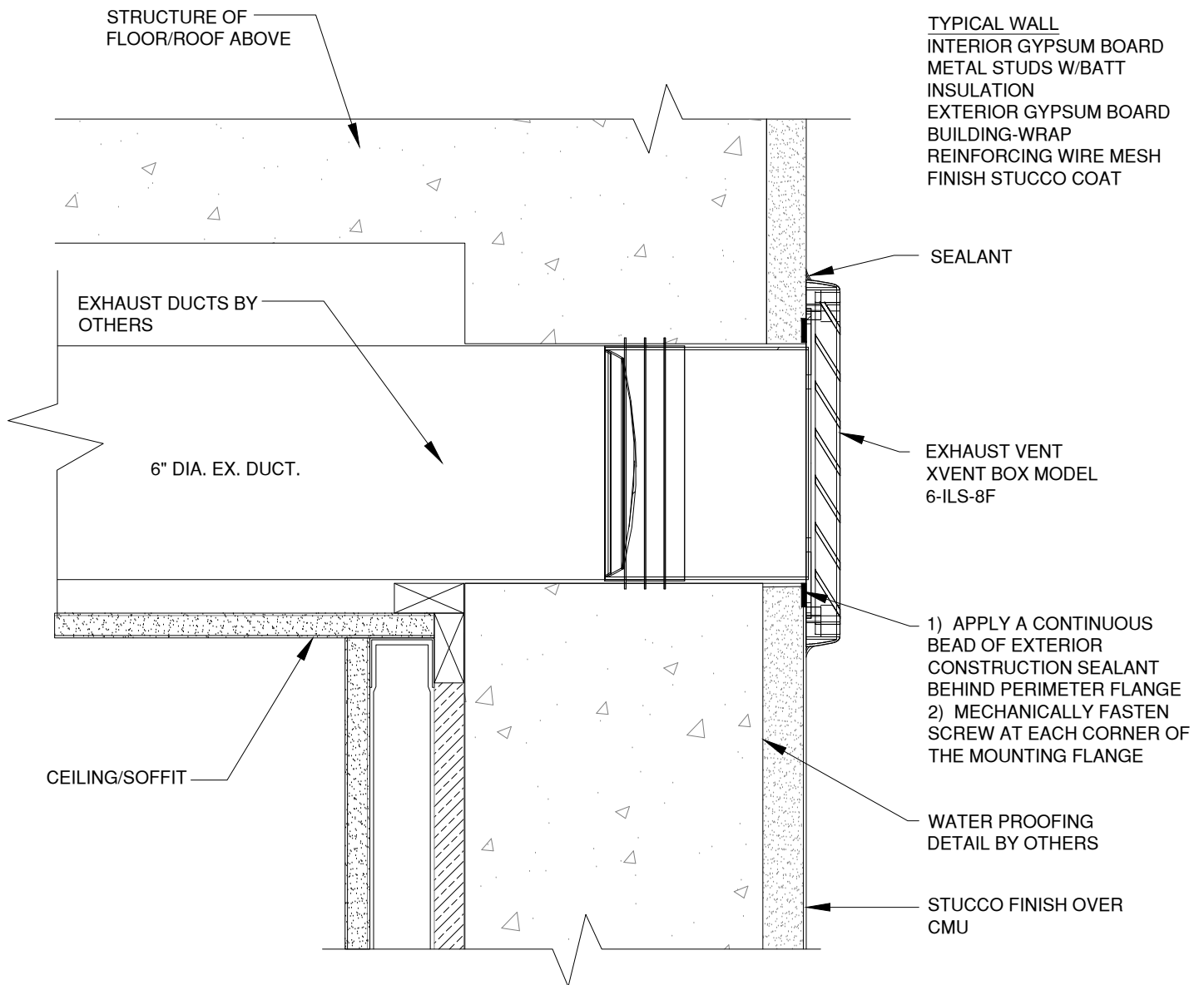
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WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-8F

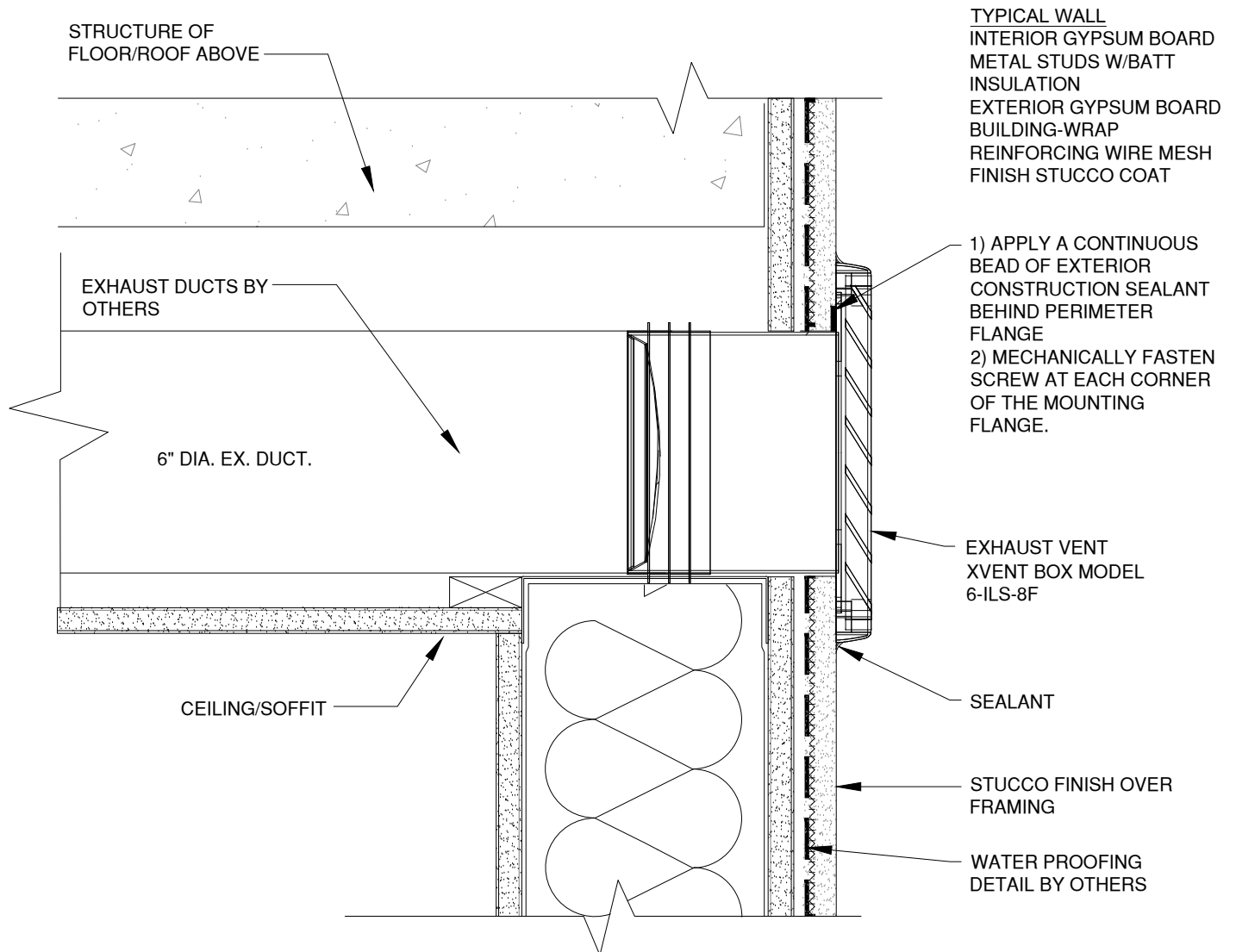


WALL PENETRATION DETAIL



# STUCCO FRAMING - WALL PENETRATION

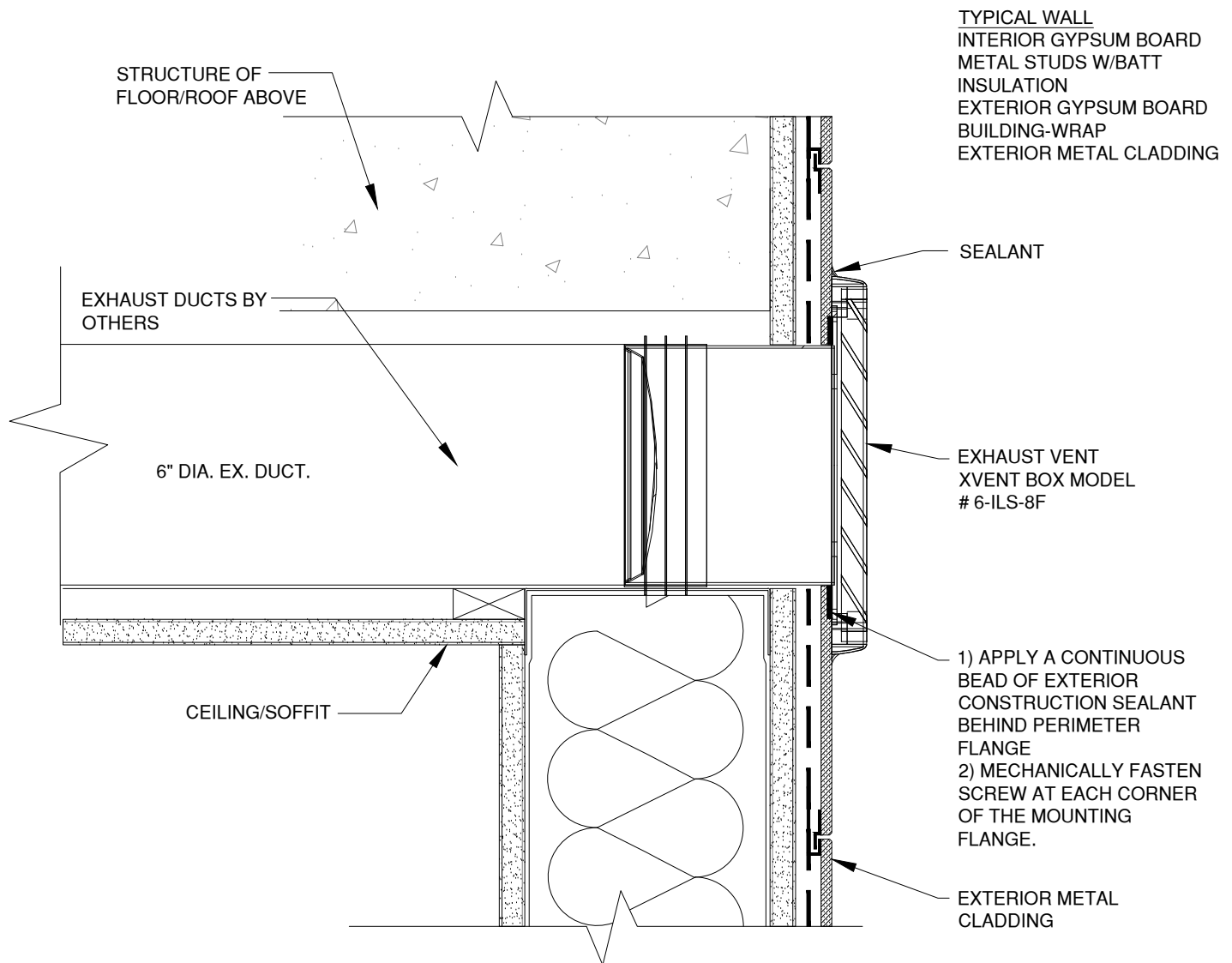
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

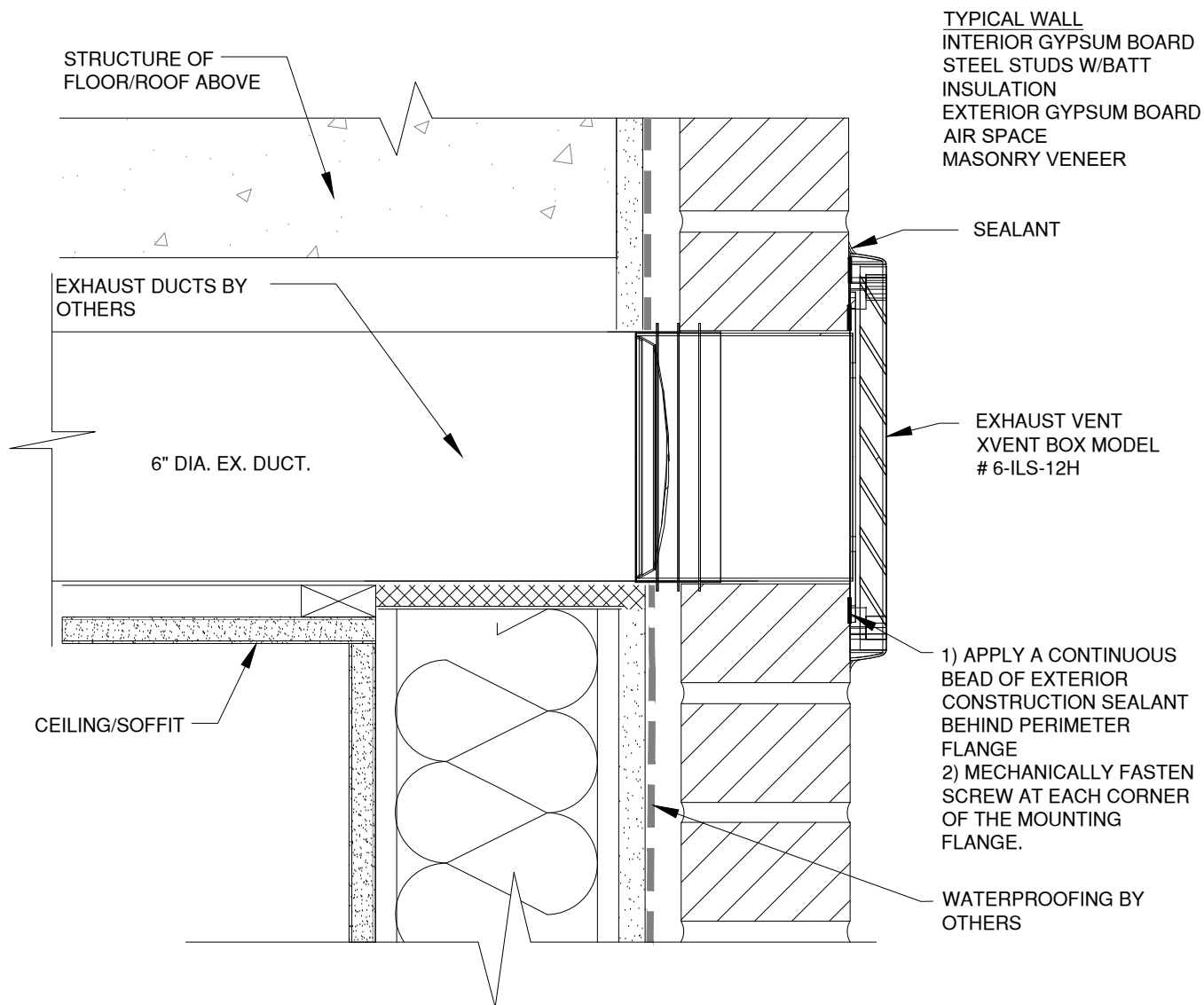
XVENT BOX MODEL # 6-ILS-8F



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

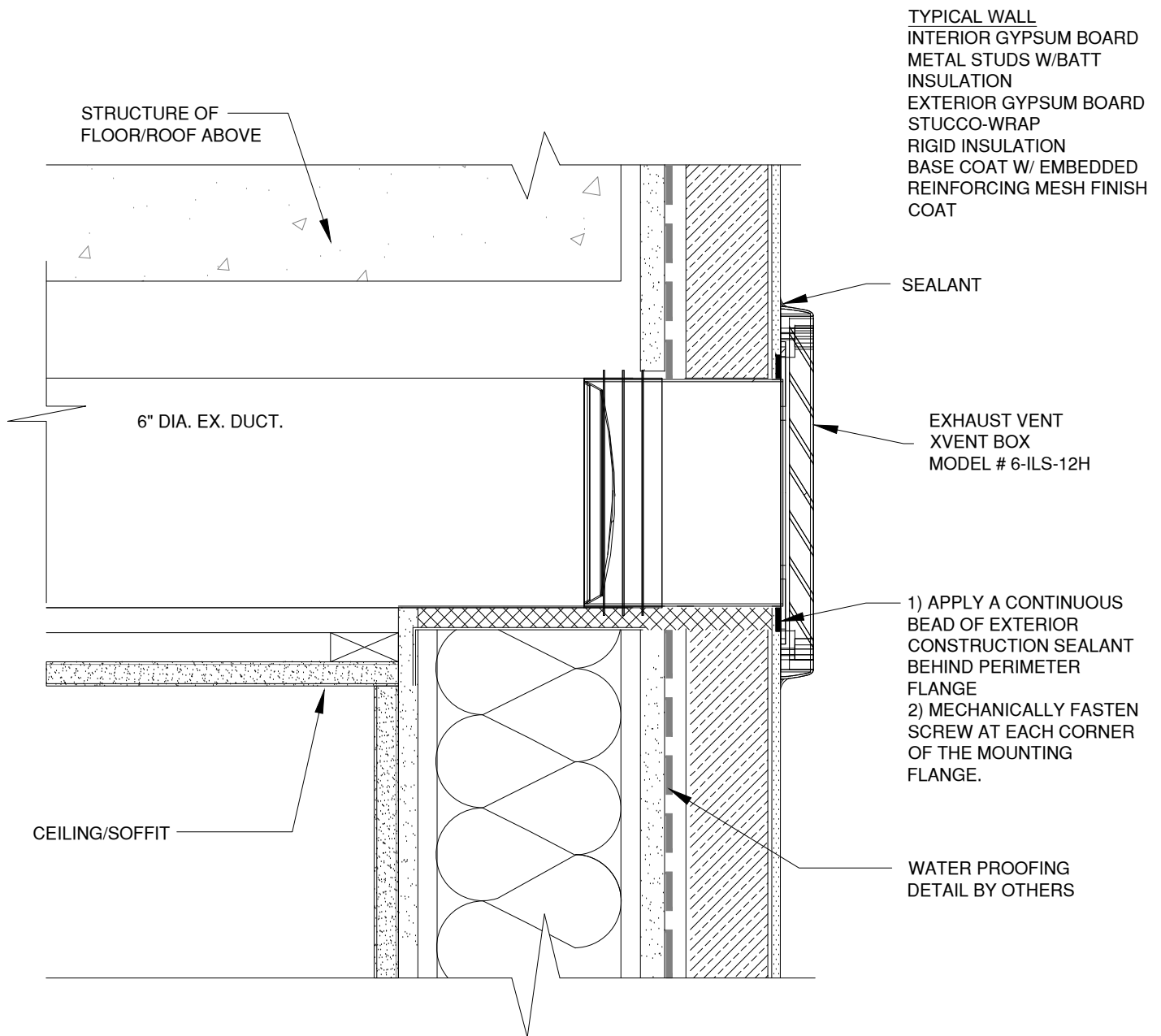
XVENT BOX MODEL # 6-ILS-12H



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

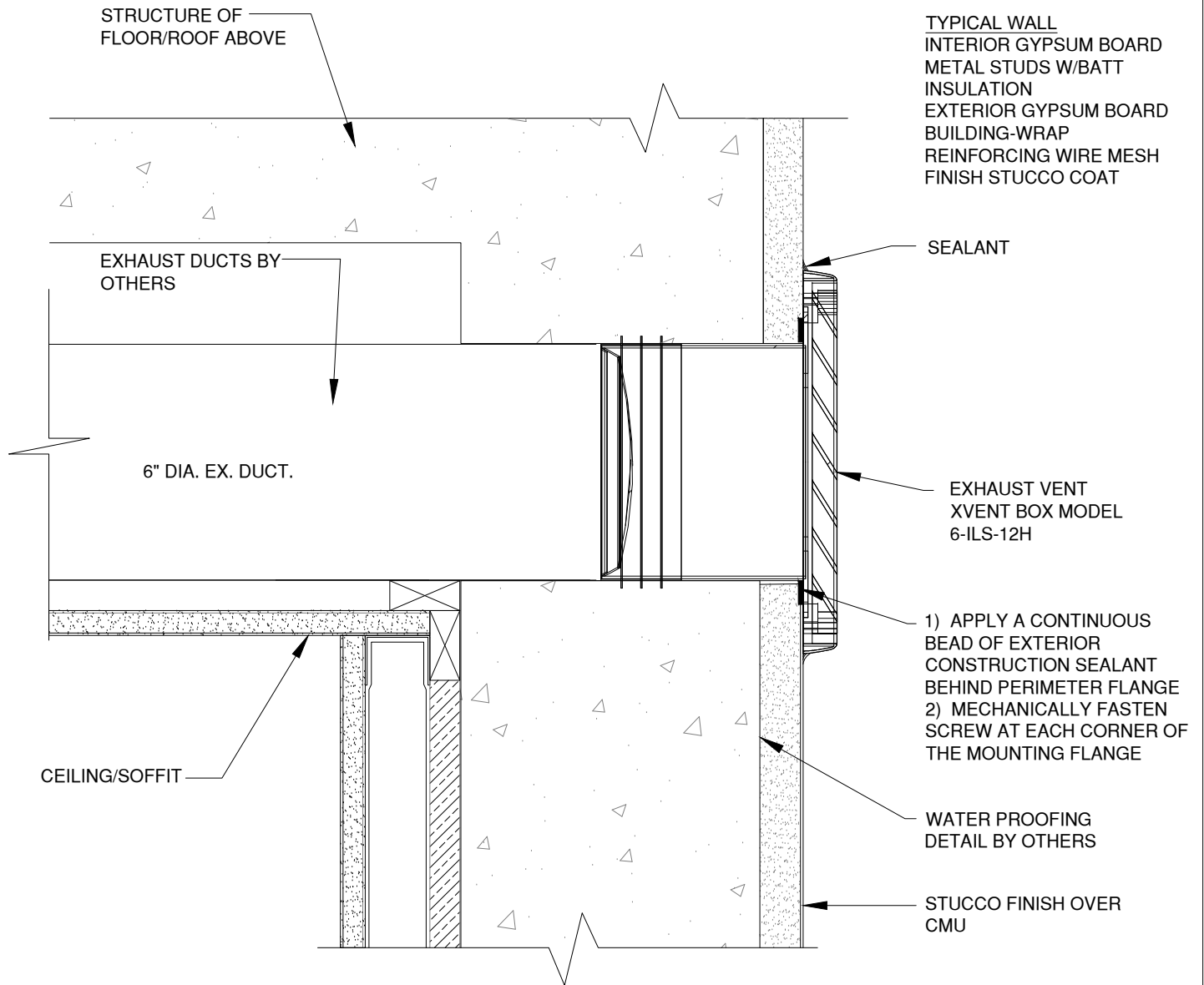
XVENT BOX MODEL # 6-ILS-12H



WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

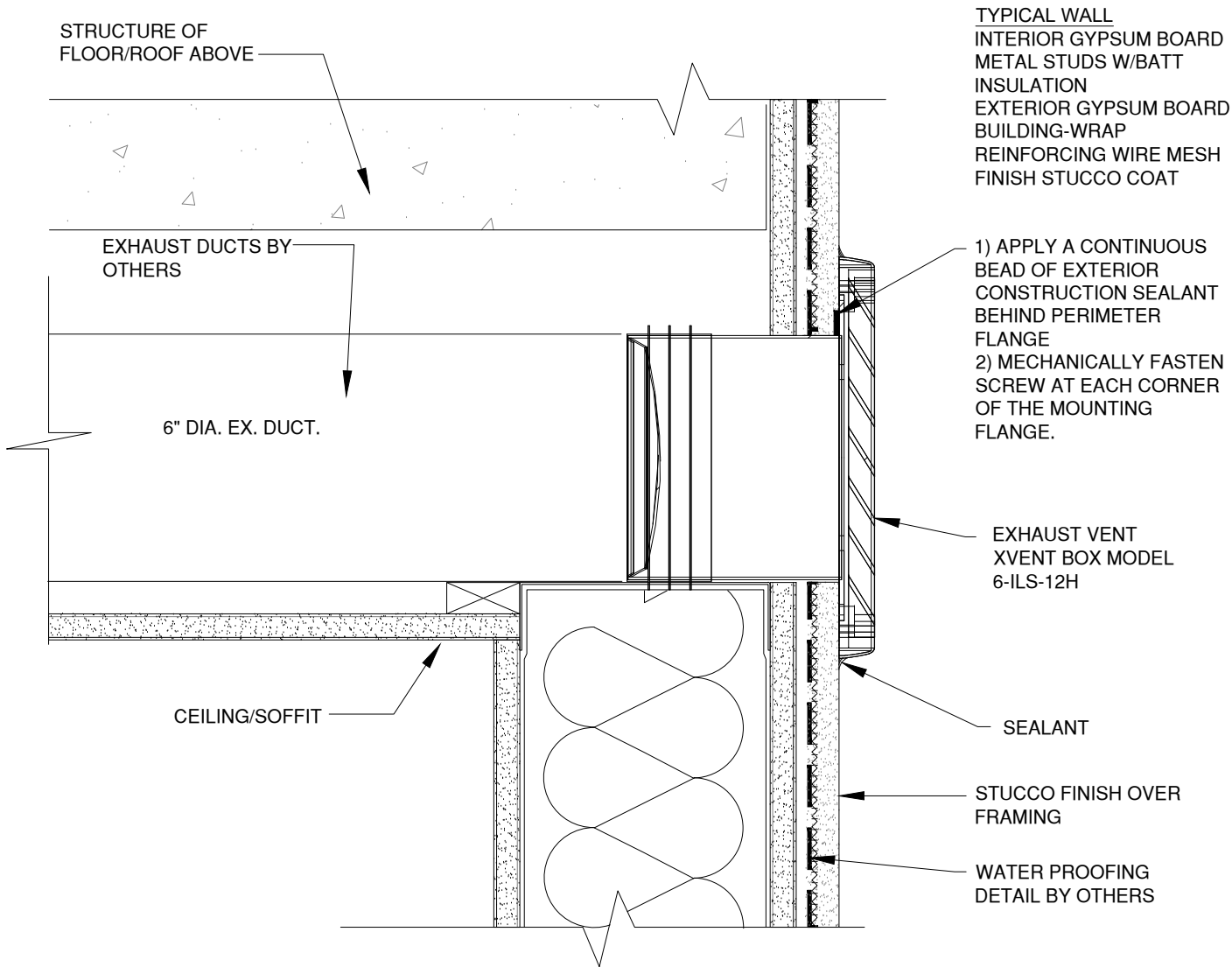
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WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

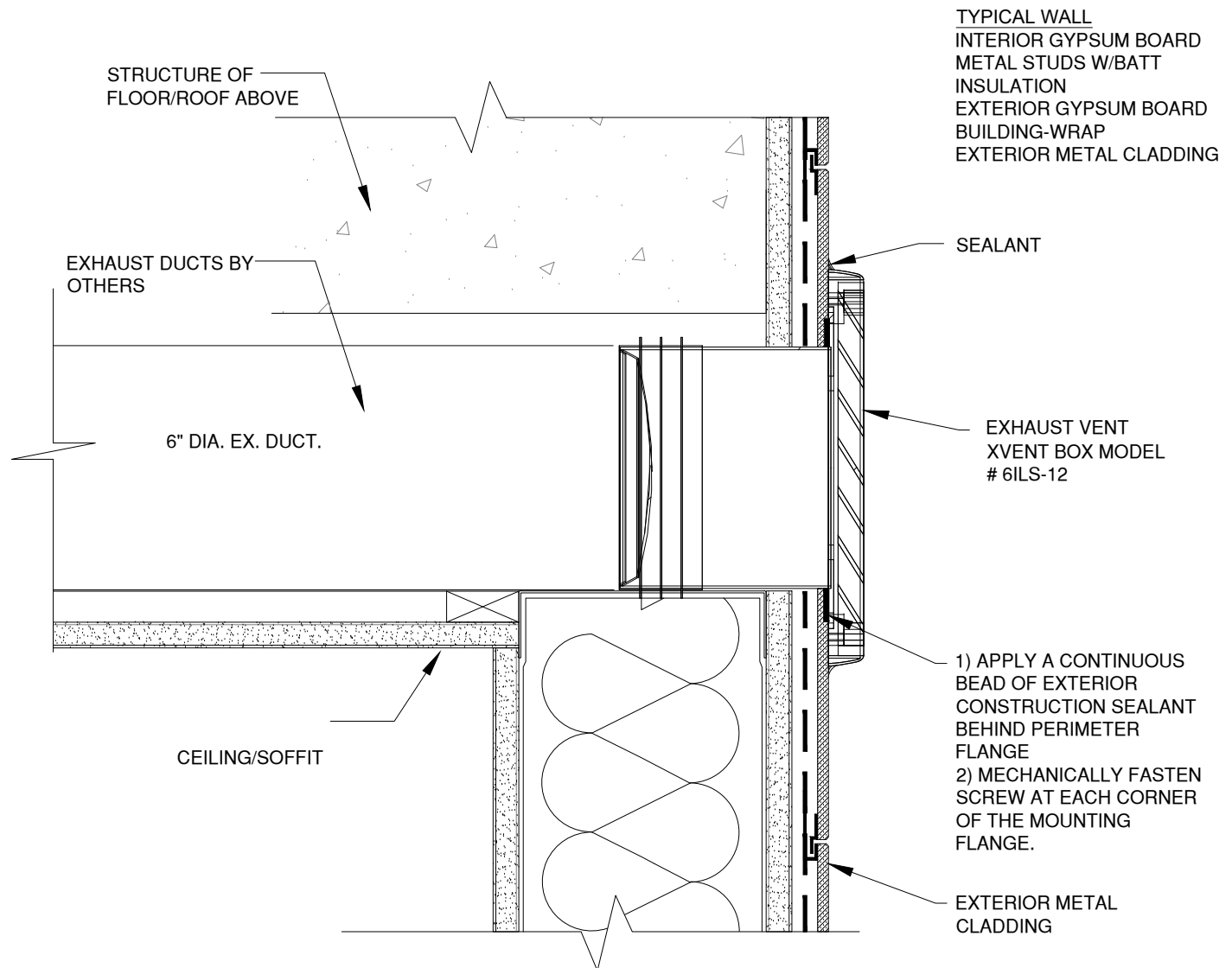
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WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

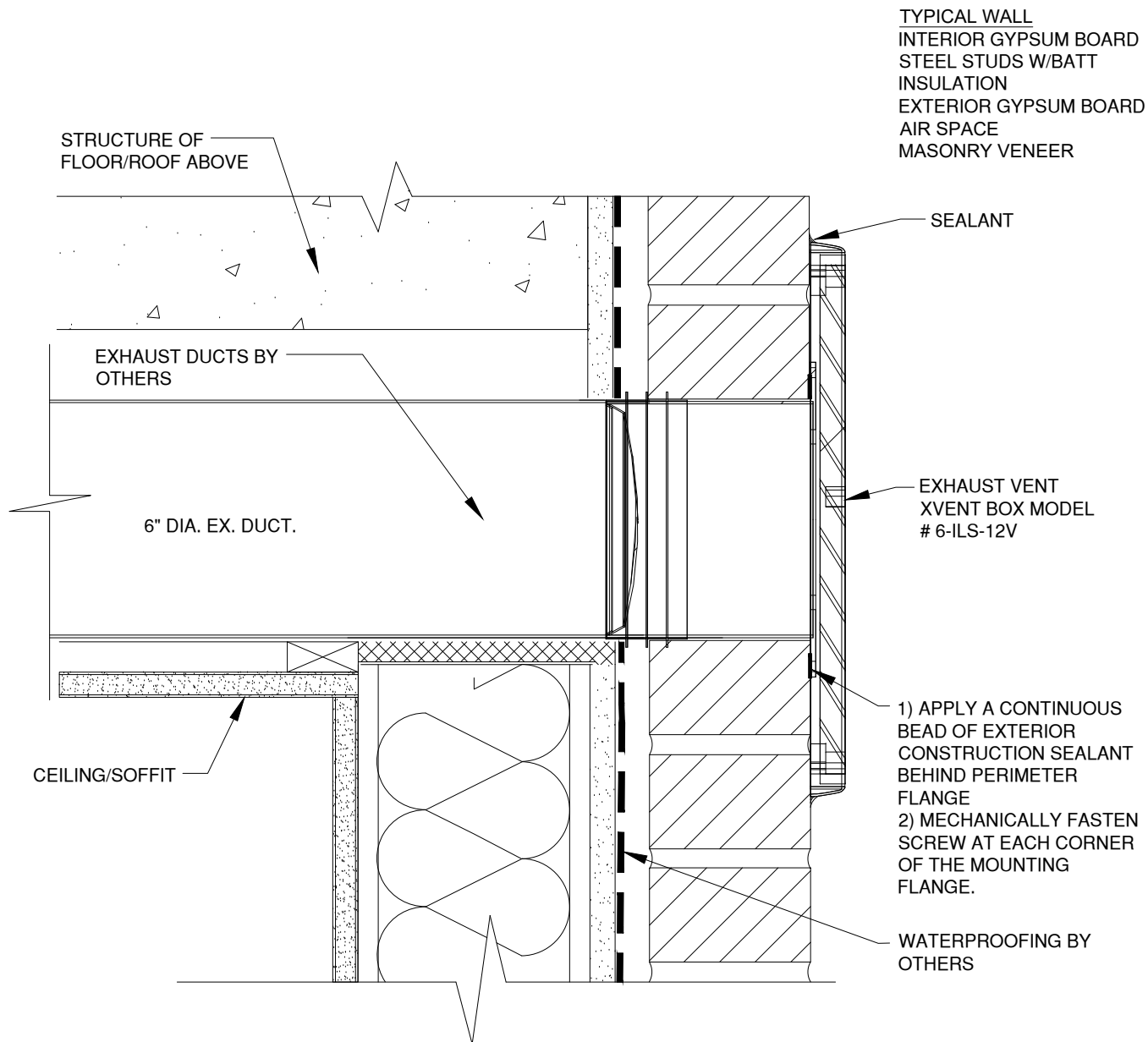
XVENT BOX MODEL # 6-ILS-12H



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-12V



WALL PENETRATION DETAIL



# EIFS - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-12V

TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
STUCCO-WRAP  
RIGID INSULATION  
BASE COAT W/ EMBEDDED  
REINFORCING MESH FINISH  
COAT

SEALANT

EXHAUST VENT  
XVENT BOX MODEL  
# 6-ILS-12V

1) APPLY A CONTINUOUS  
BEAD OF EXTERIOR  
CONSTRUCTION SEALANT  
BEHIND PERIMETER  
FLANGE  
2) MECHANICALLY FASTEN  
SCREW AT EACH CORNER  
OF THE MOUNTING  
FLANGE.

WATER PROOFING  
DETAIL BY OTHERS

STRUCTURE OF  
FLOOR/ROOF ABOVE

6" DIA. EX. DUCT.

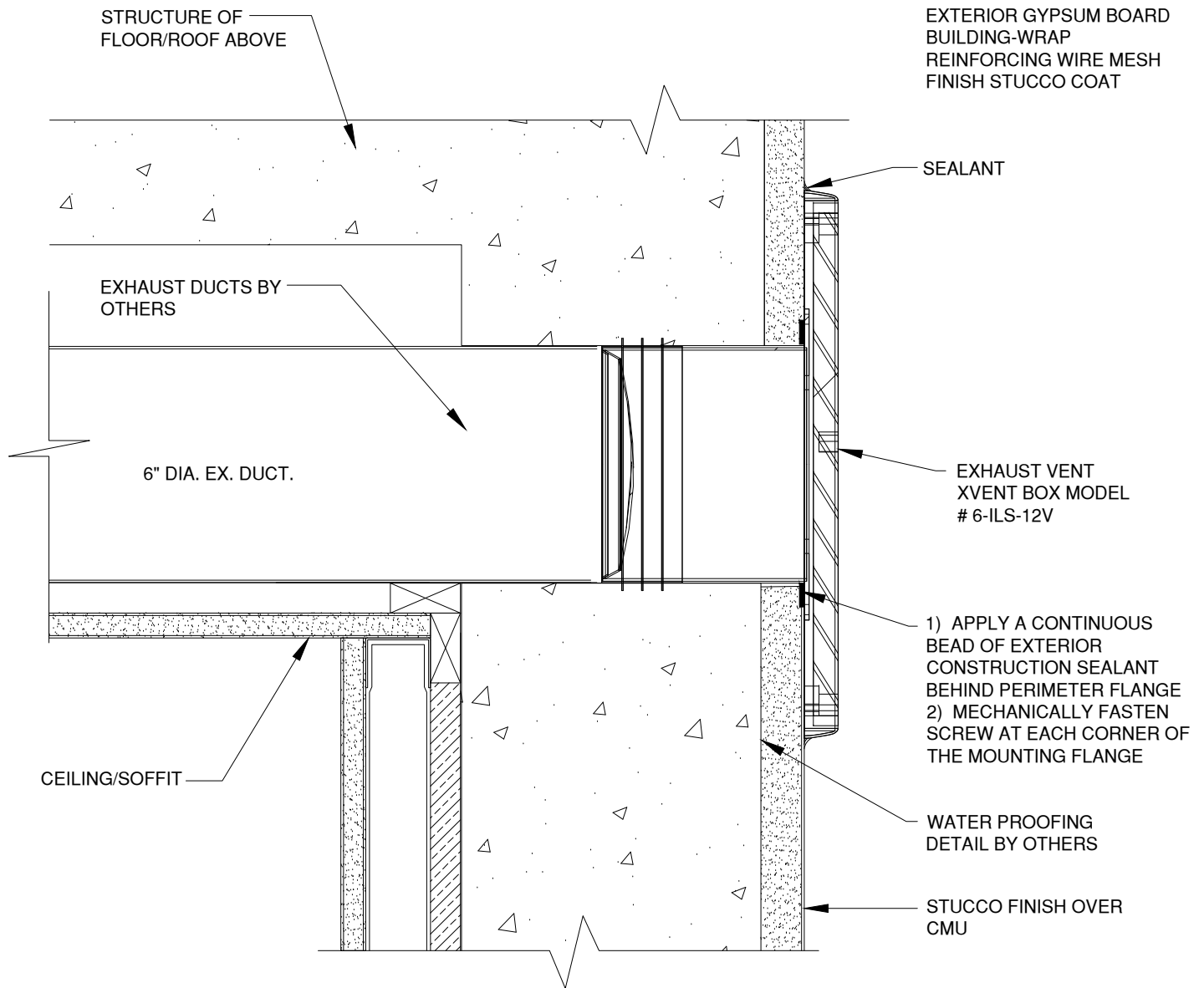
CEILING/SOFFIT

WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-12V

TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
BUILDING-WRAP  
REINFORCING WIRE MESH  
FINISH STUCCO COAT

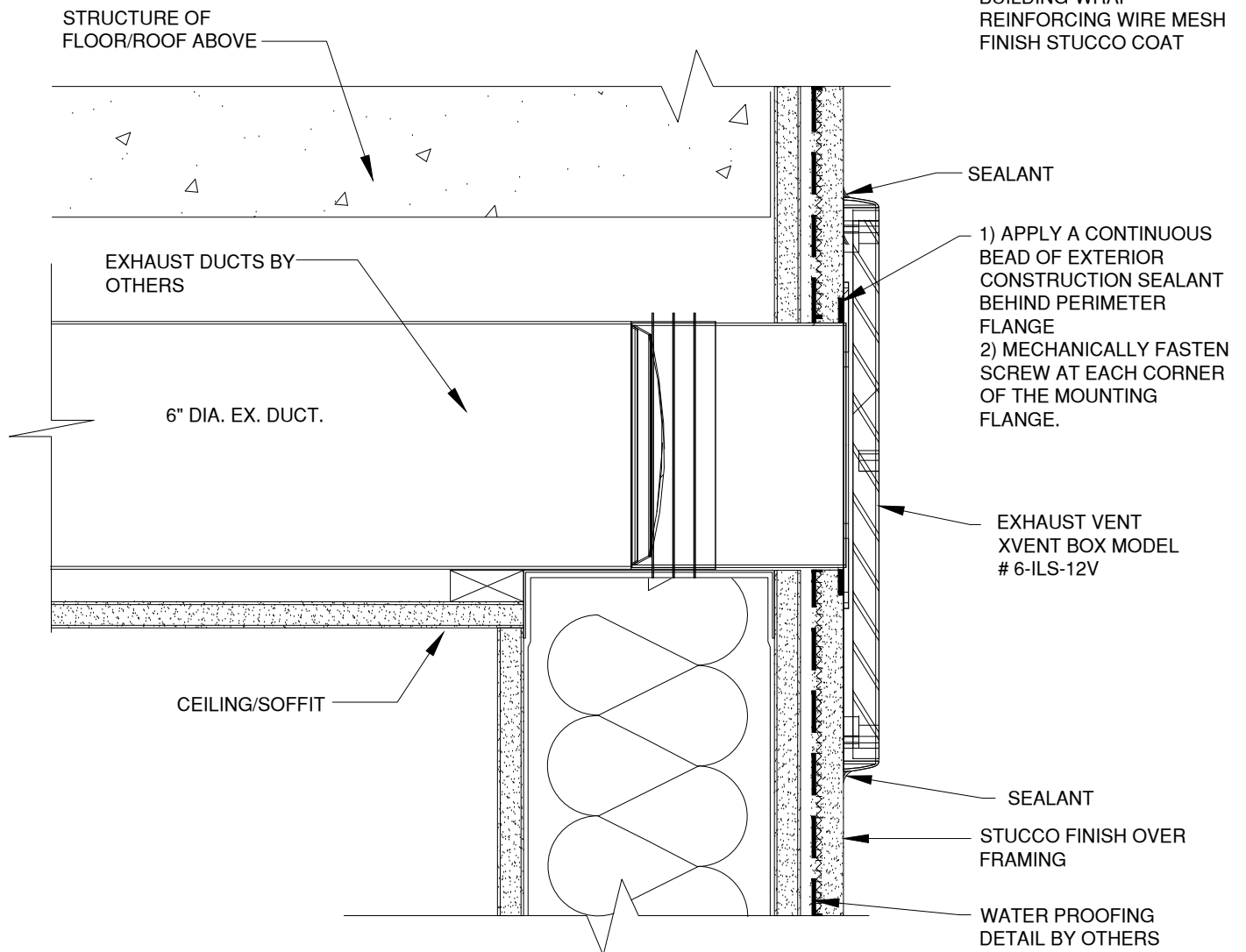


WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-12V

TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
BUILDING-WRAP  
REINFORCING WIRE MESH  
FINISH STUCCO COAT

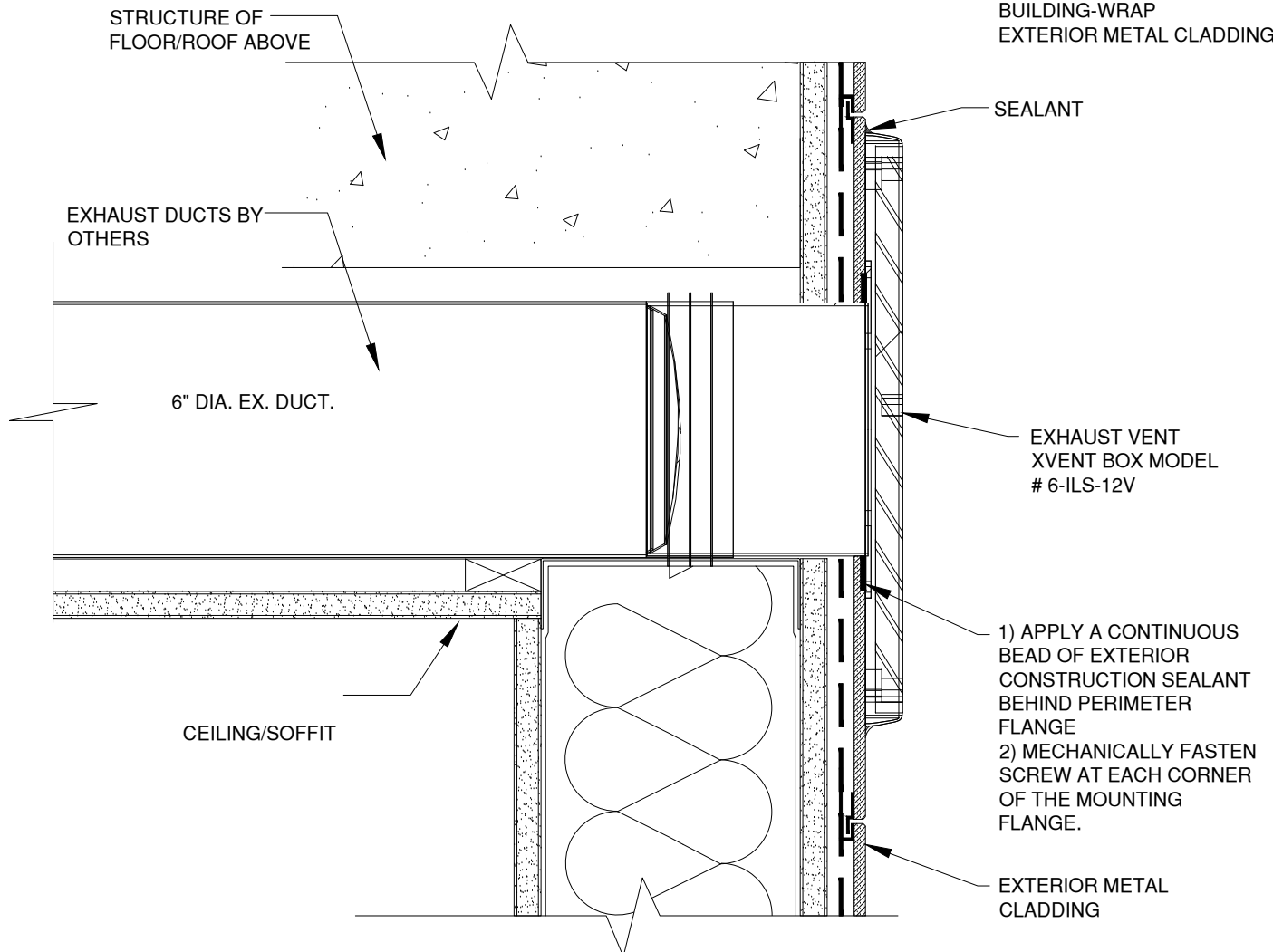


WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

XVENT BOX MODEL # 6-ILS-12V

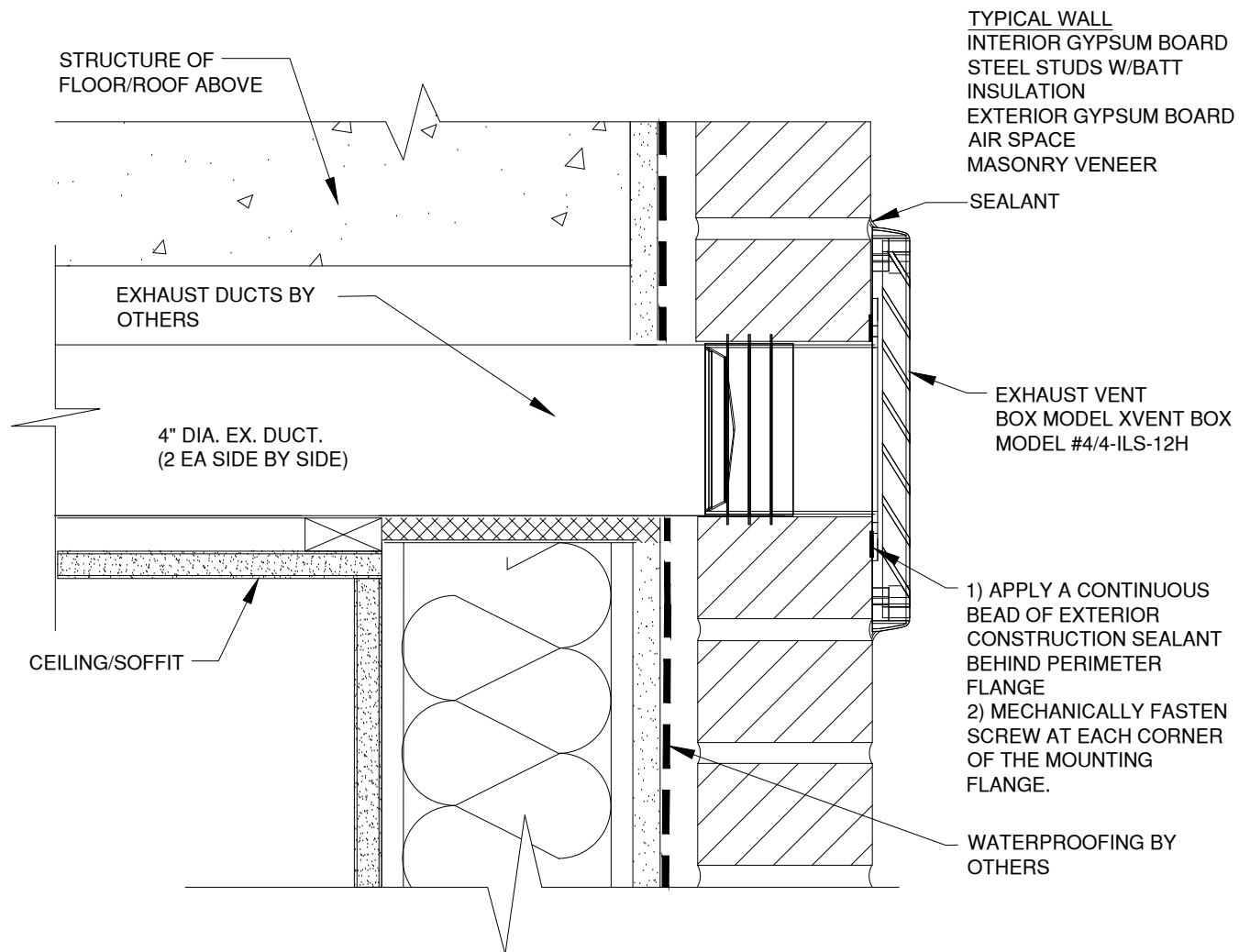
TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
BUILDING-WRAP  
EXTERIOR METAL CLADDING



WALL PENETRATION DETAIL

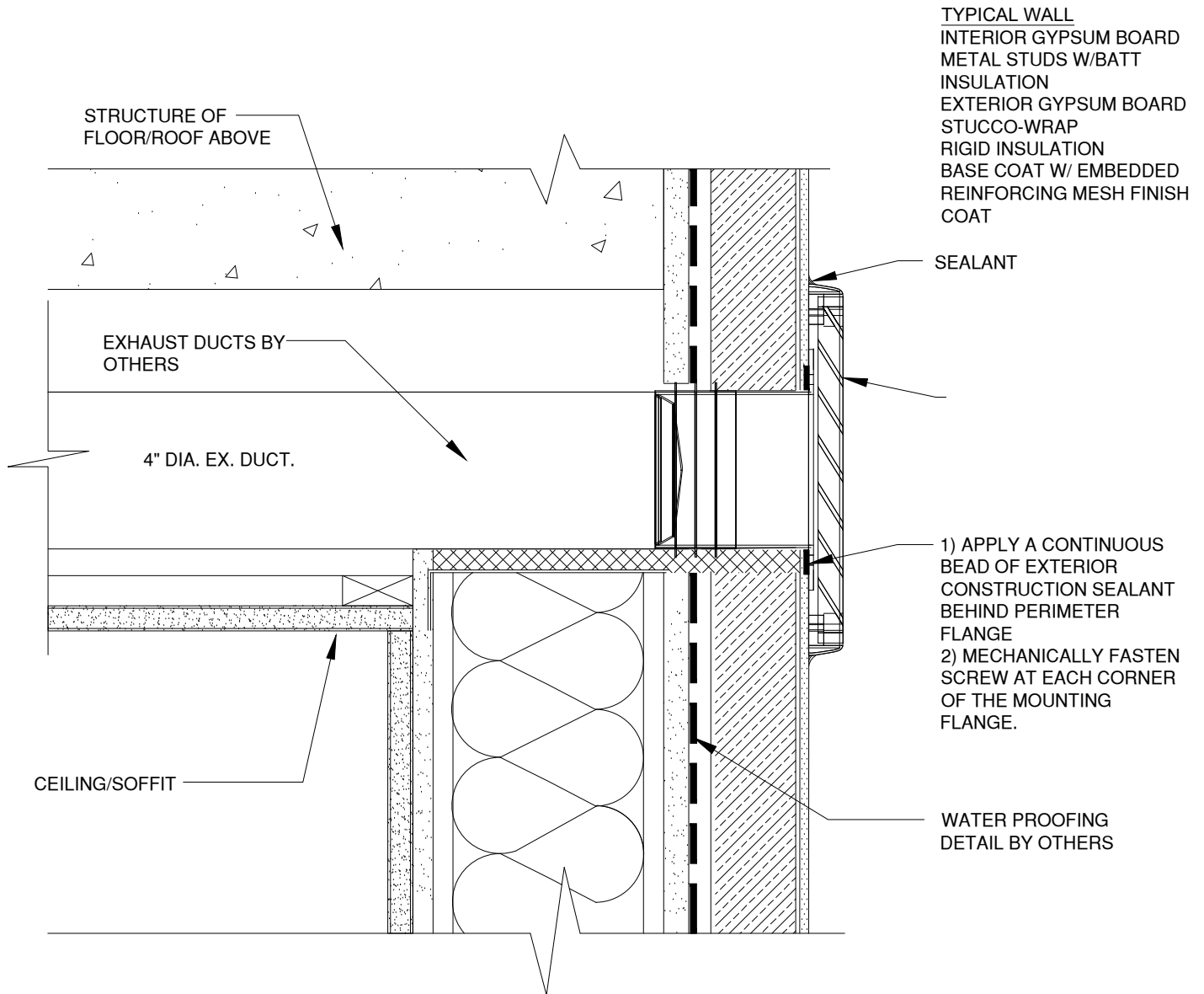
# BRICK - WALL PENETRATION

XVENT BOX MODEL # 4/4-ILS-12H



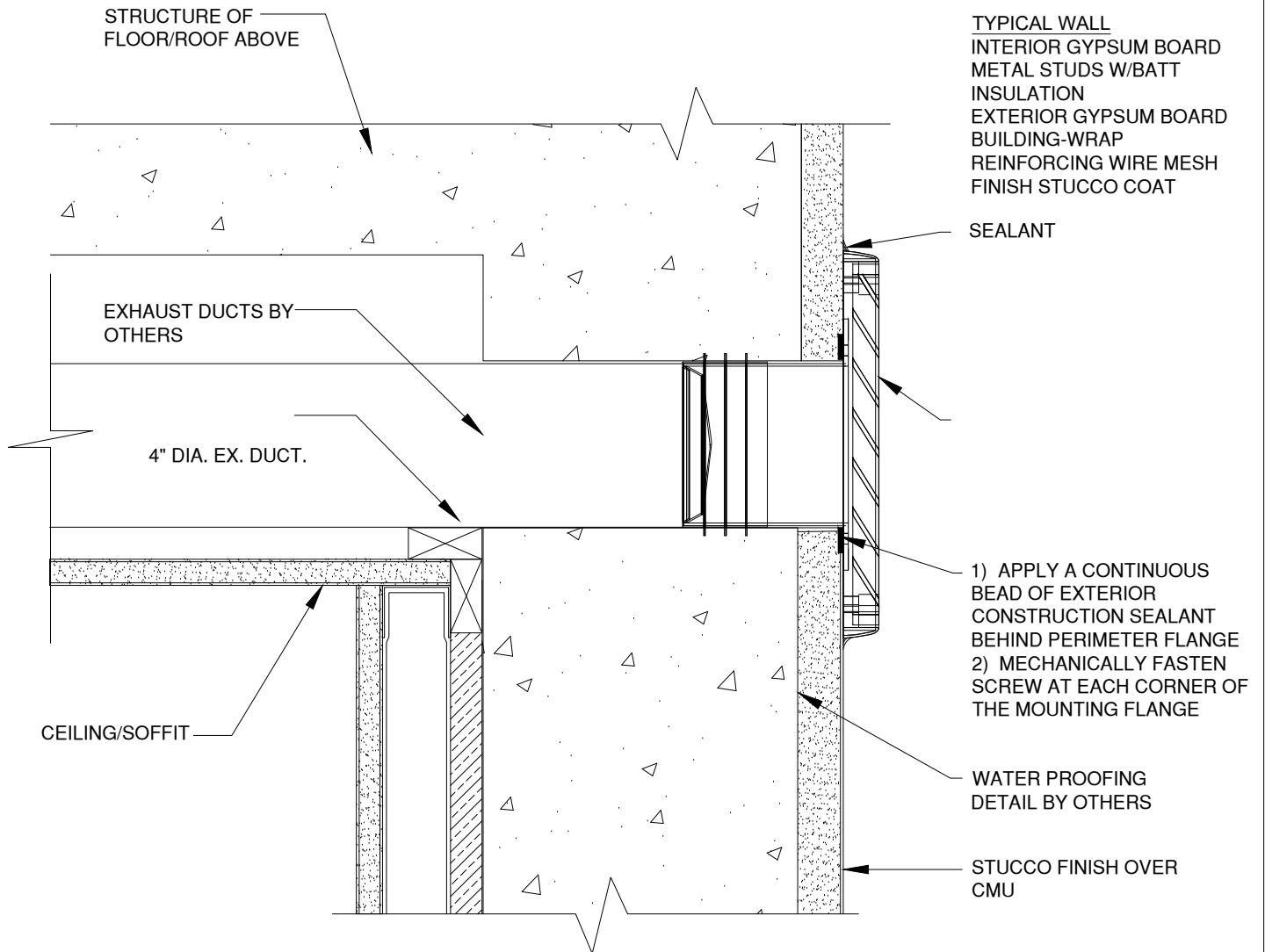
WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION



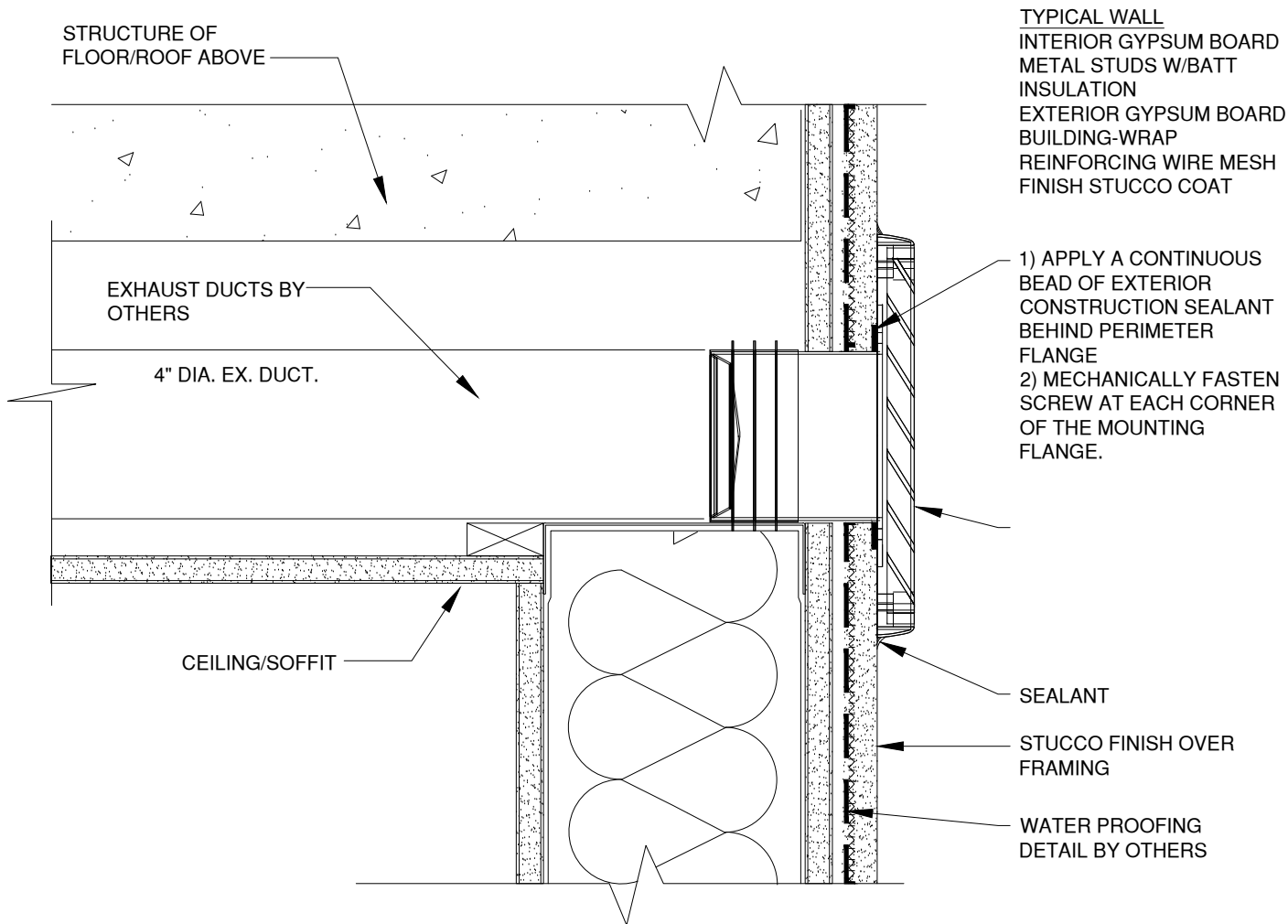
WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION



WALL PENETRATION DETAIL

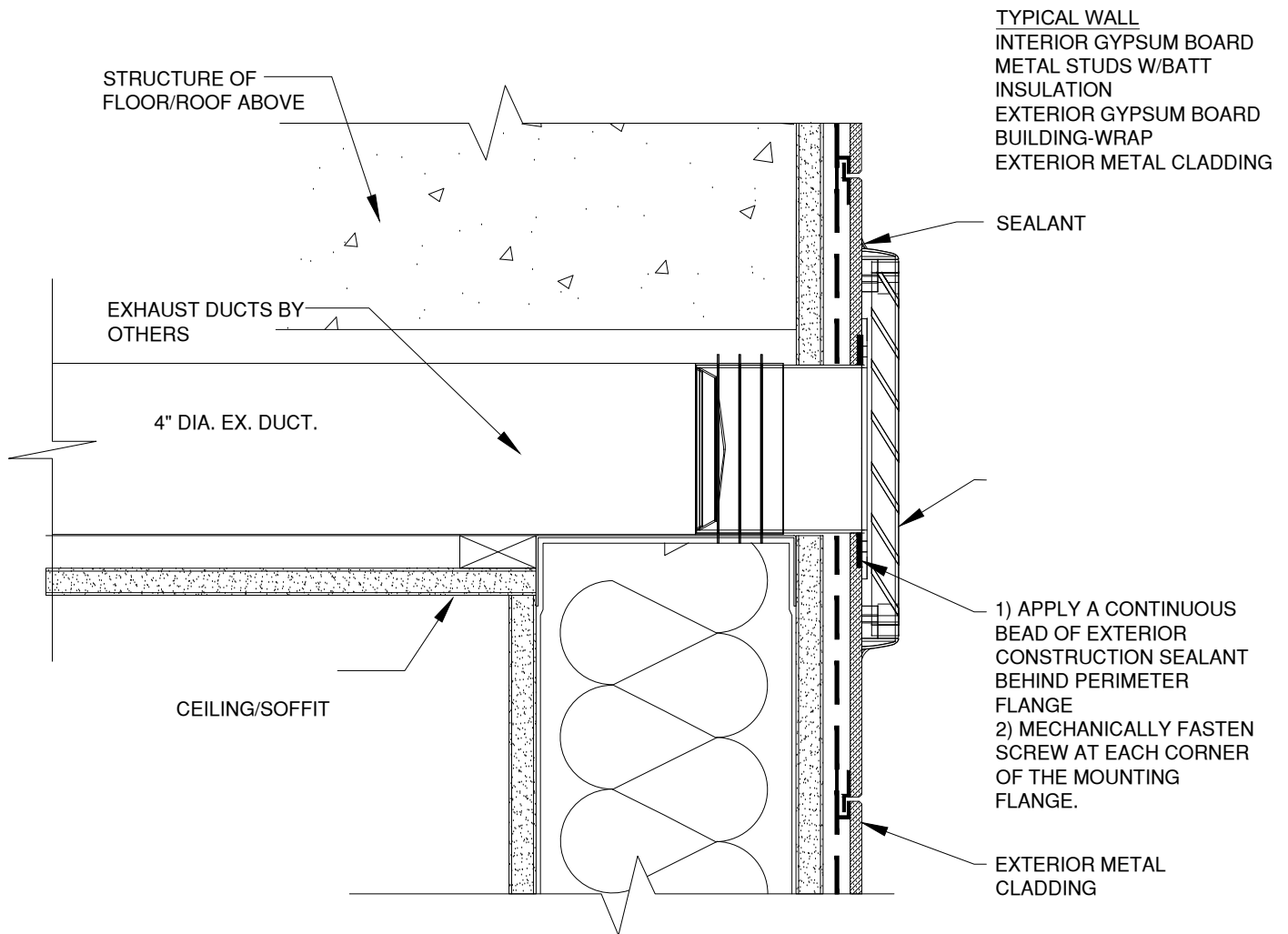
# STUCCO FRAMING - WALL PENETRATION



WALL PENETRATION DETAIL



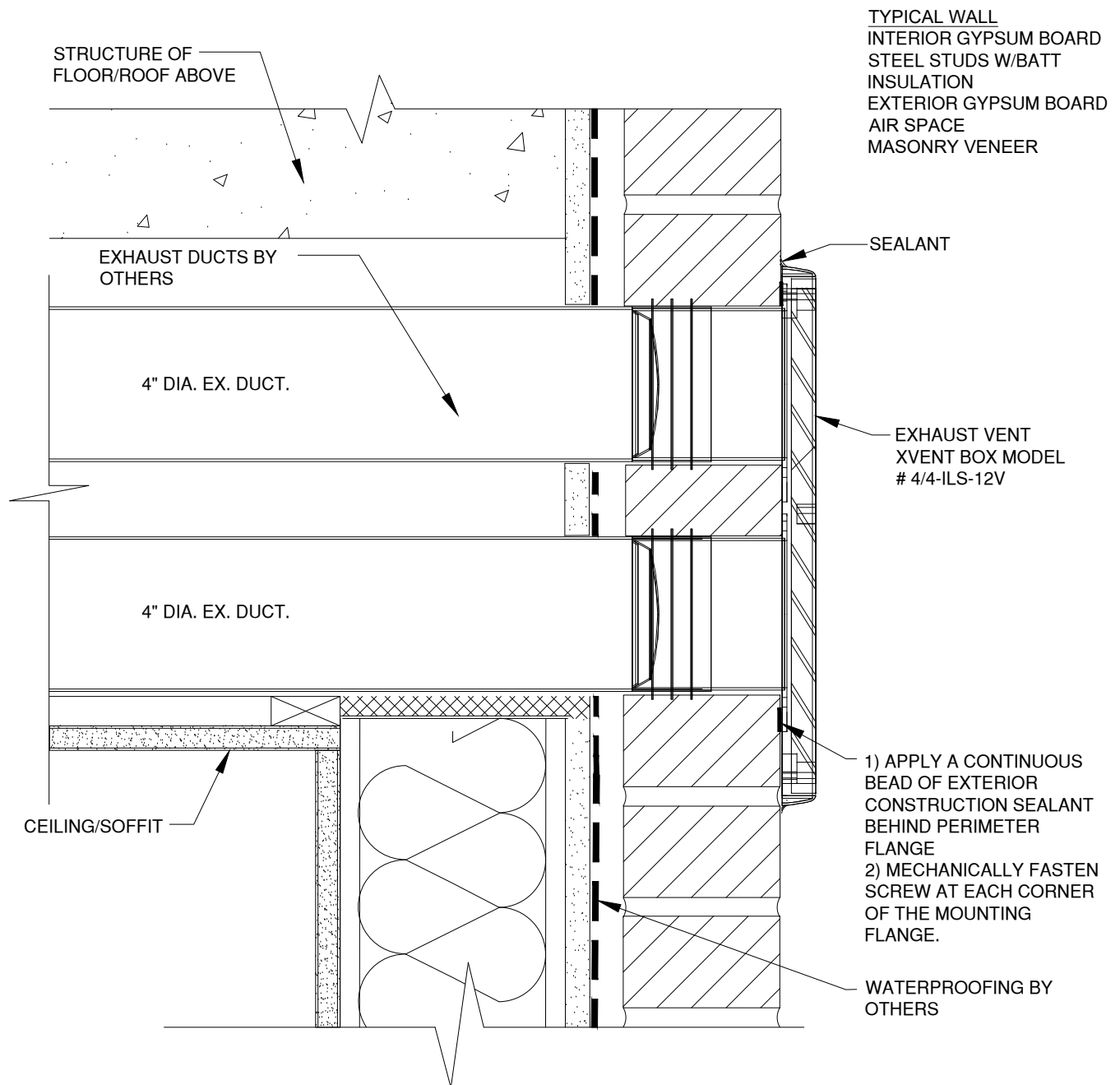
# EXTERIOR METAL CLADDING - WALL PENETRATION



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

XVENT BOX MODEL # 4/4-ILS-12V

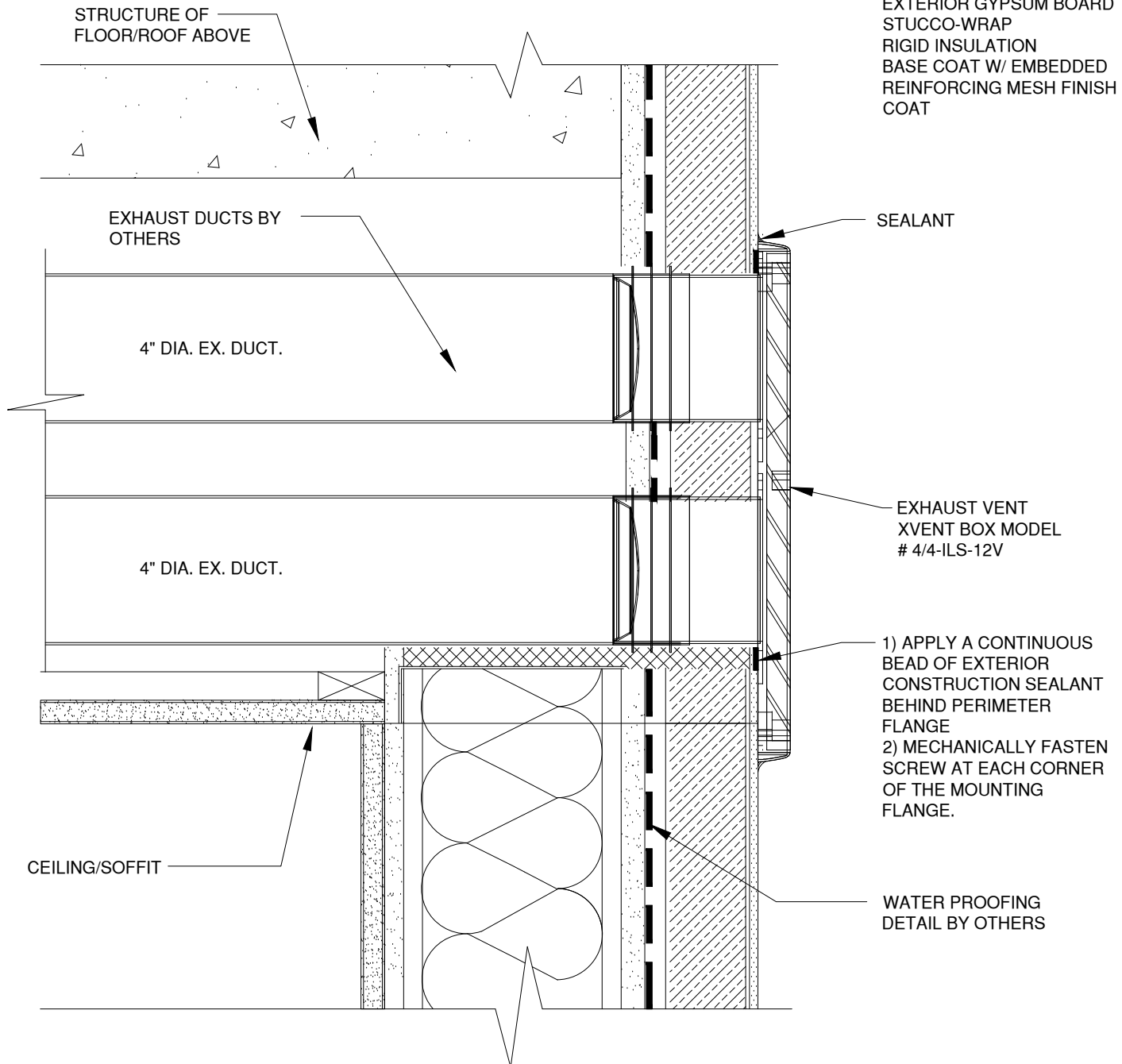


WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

XVENT BOX MODEL # 4/4-ILS-12V

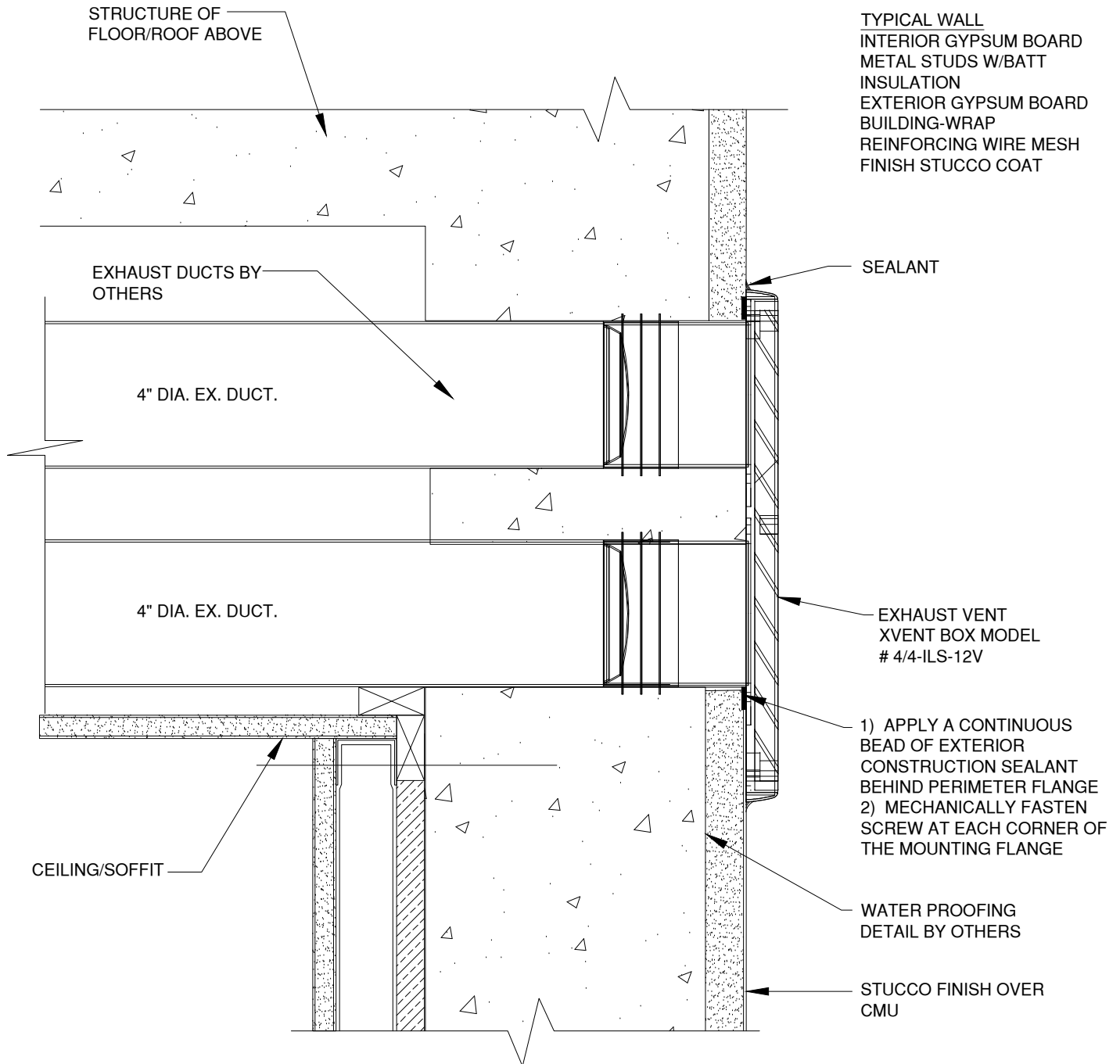
TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
STUCCO-WRAP  
RIGID INSULATION  
BASE COAT W/ EMBEDDED  
REINFORCING MESH FINISH  
COAT



WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

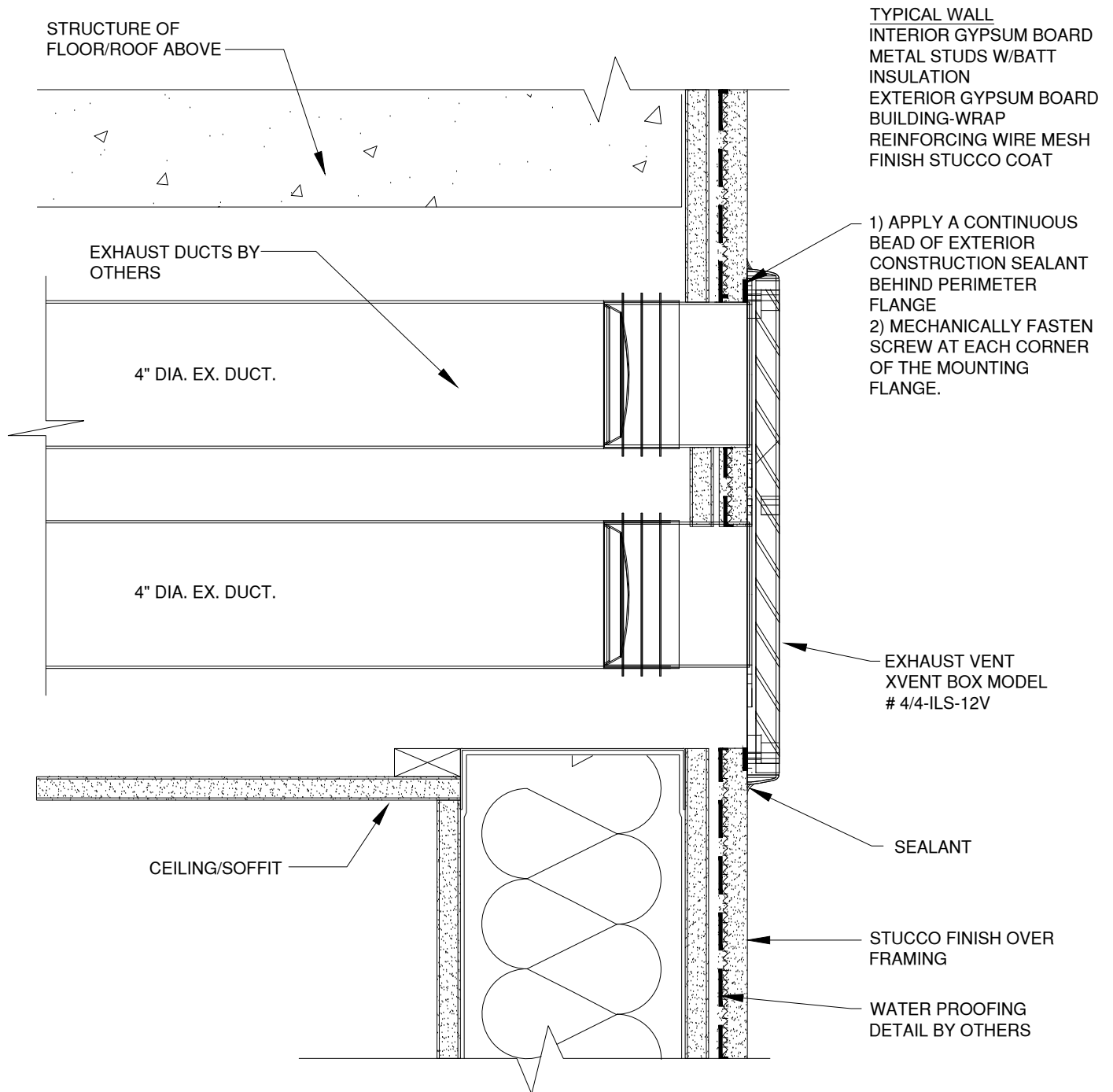
XVENT BOX MODEL # 4/4-ILS-12V



WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

XVENT BOX MODEL # 4/4-ILS-12V

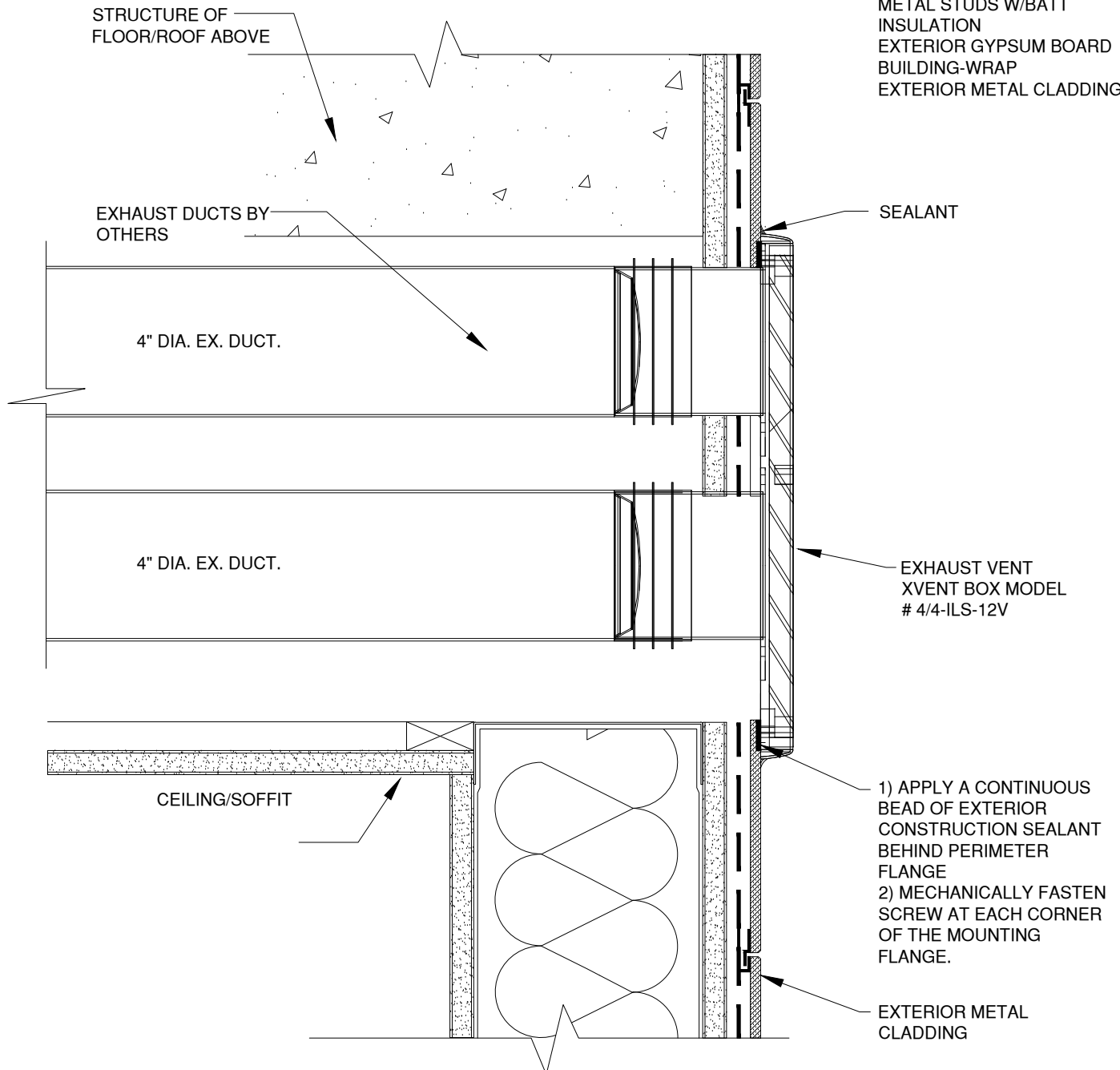


WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

XVENT BOX MODEL # 4/4-ILS-12V

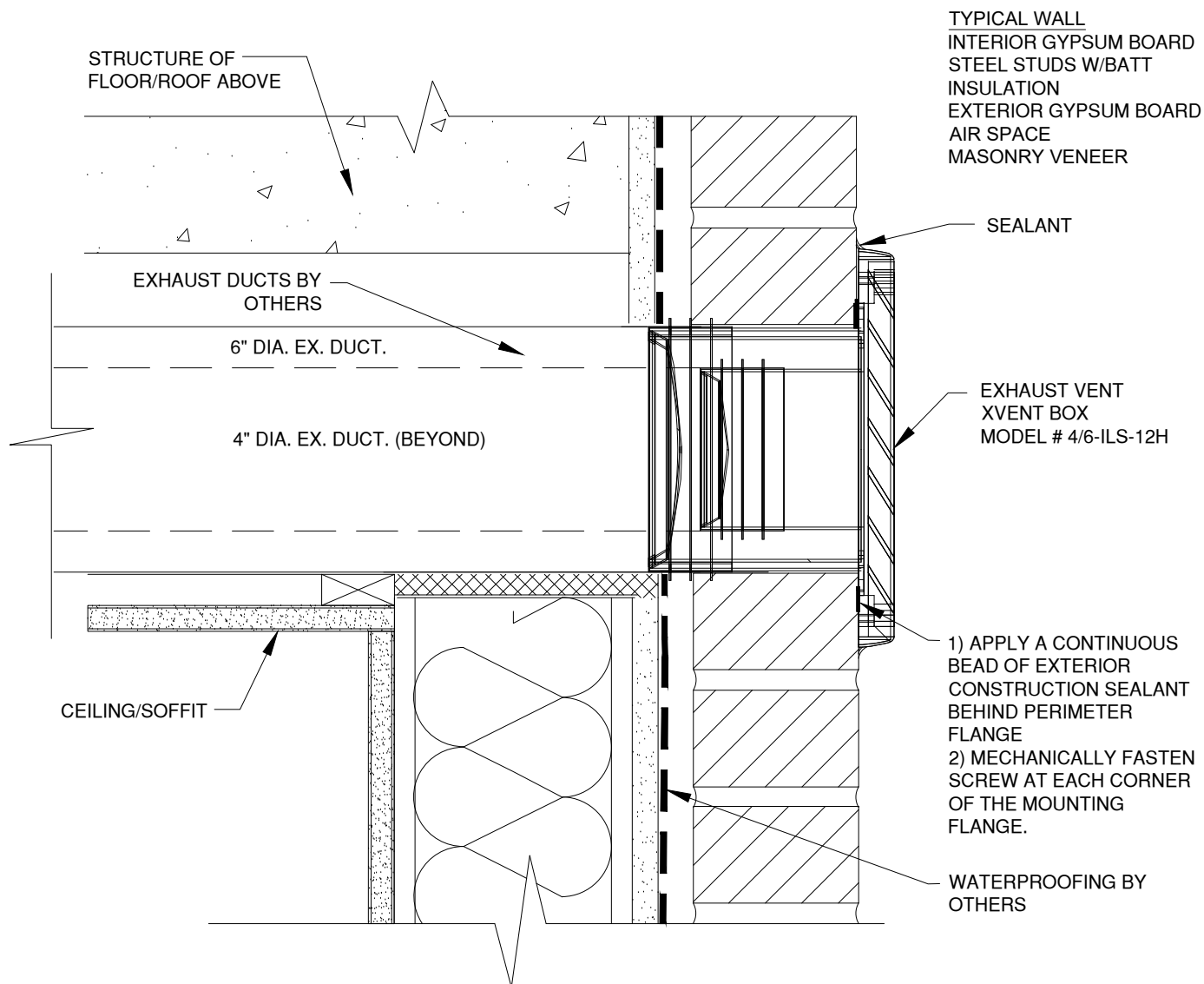
TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
BUILDING-WRAP  
EXTERIOR METAL CLADDING



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

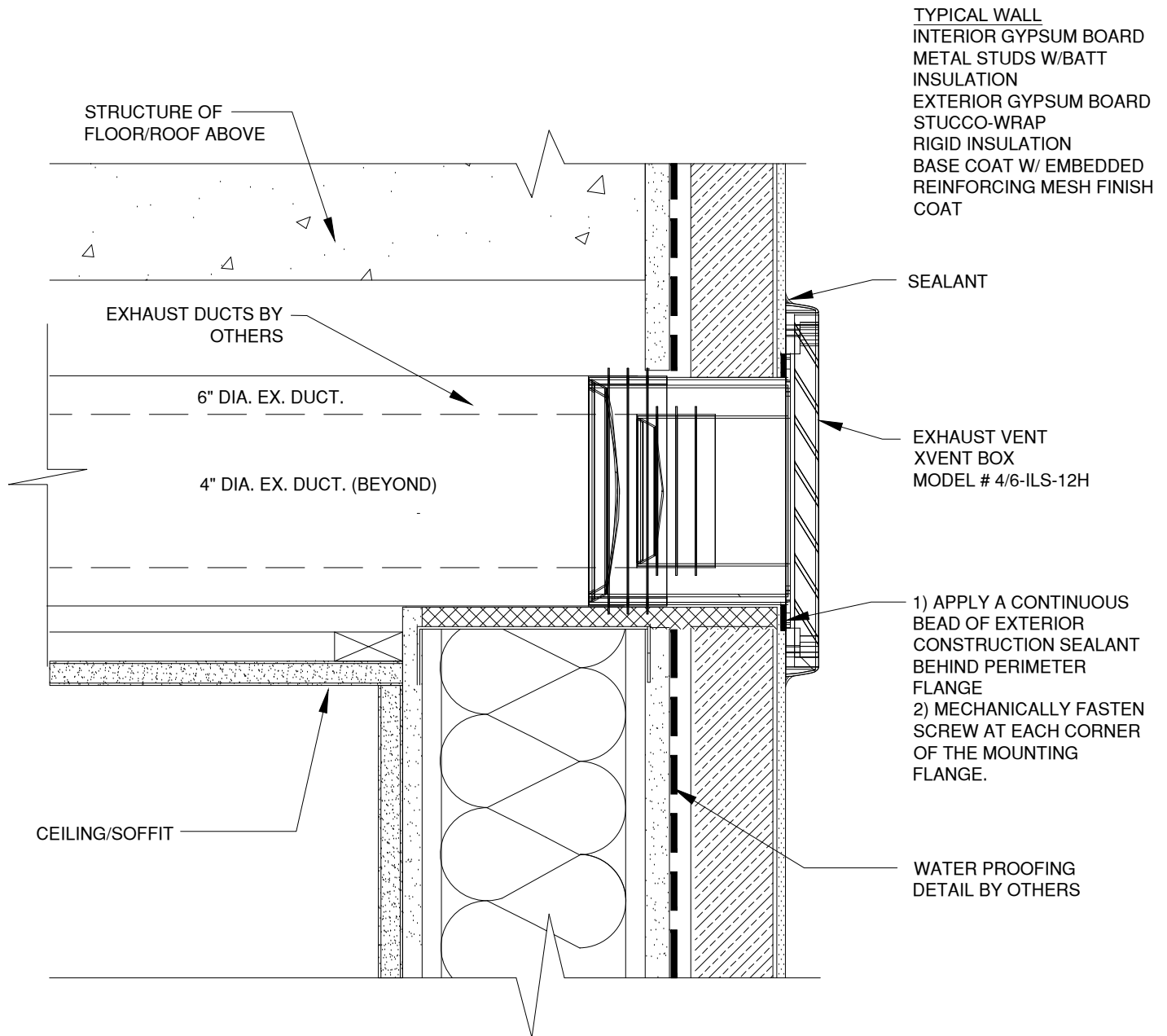
XVENT BOX MODEL # 4/6-ILS-12H



WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

XVENT BOX MODEL # 4/6-ILS-12H

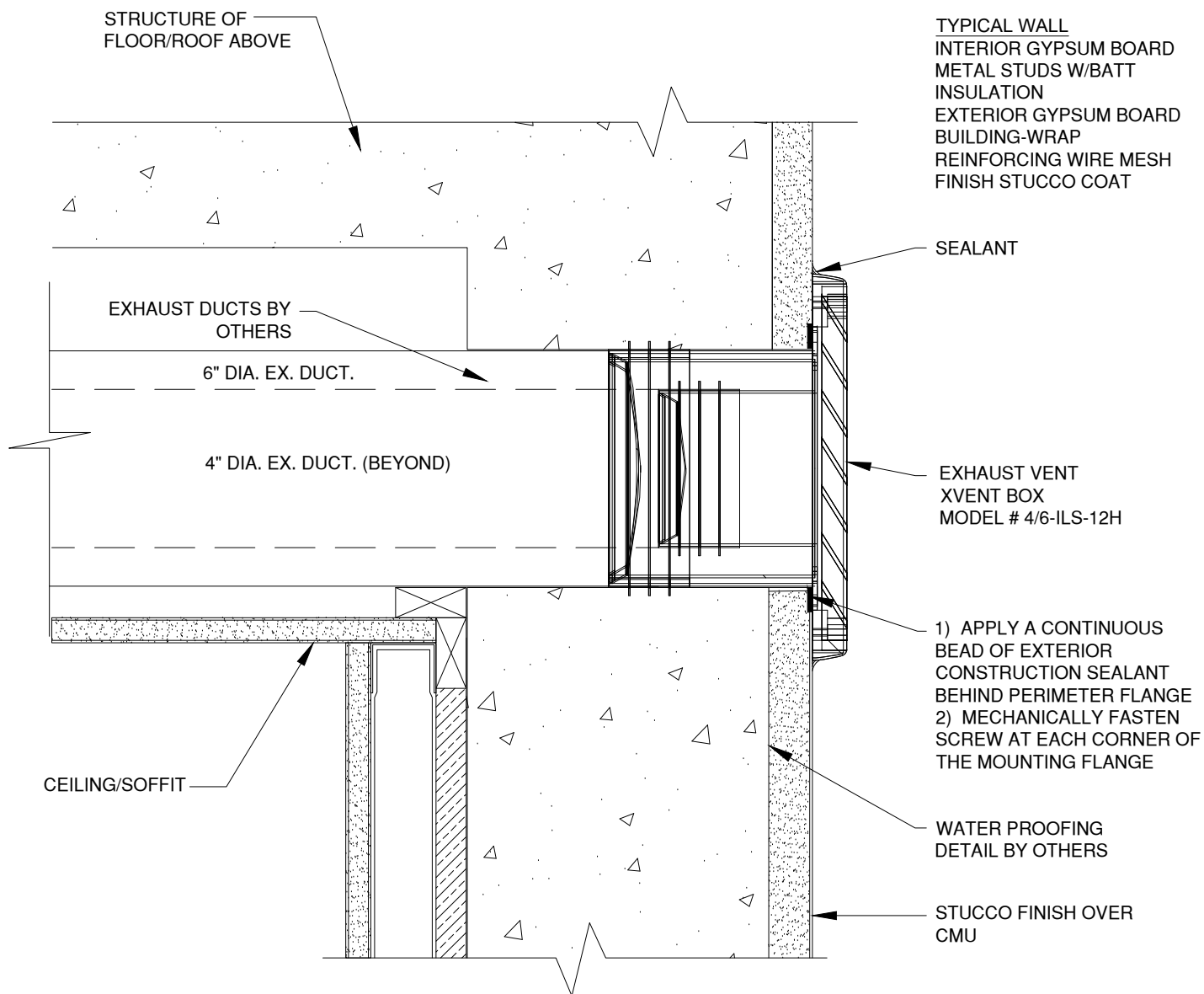


WALL PENETRATION DETAIL



# STUCCO CMU - WALL PENETRATION

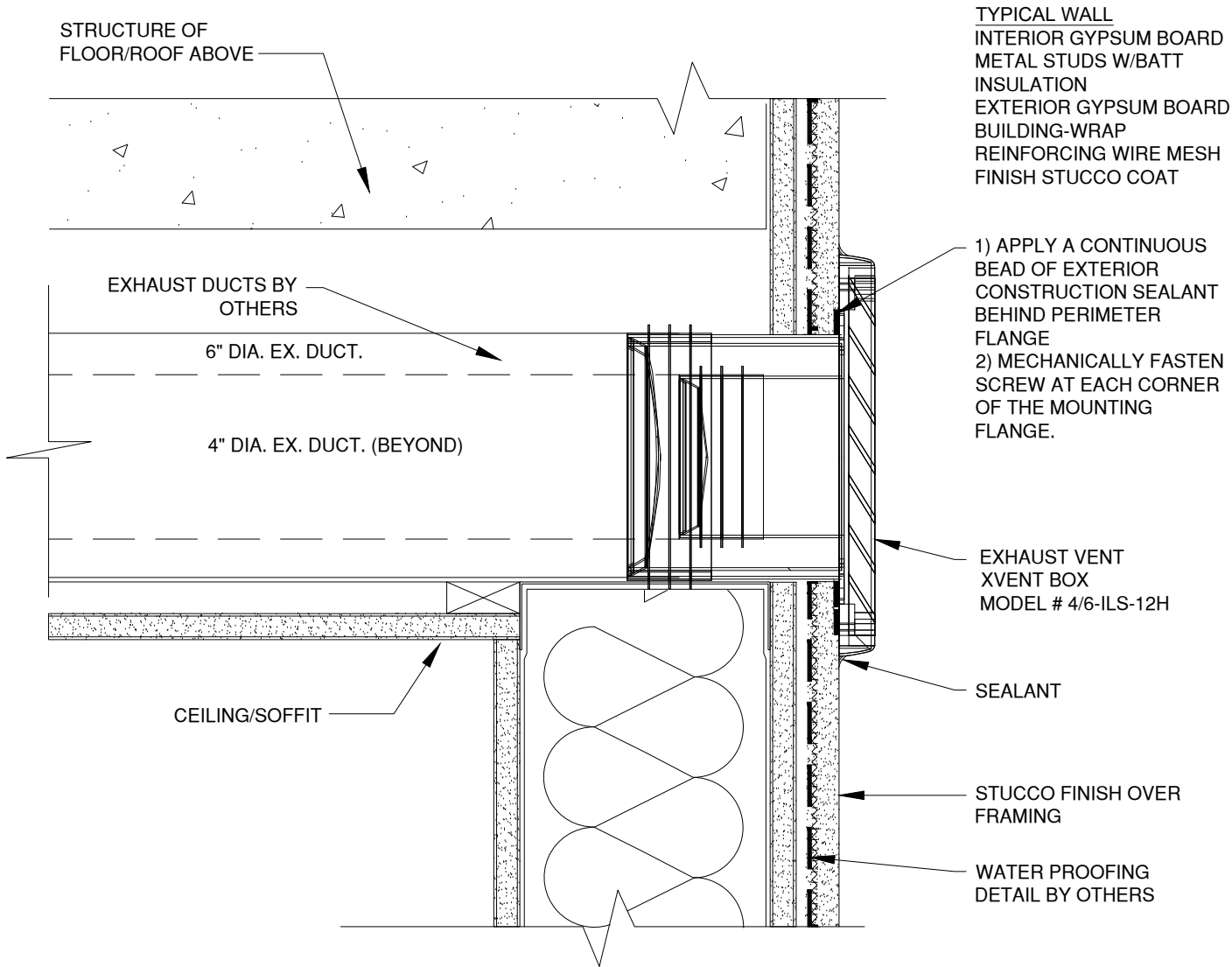
XVENT BOX MODEL # 4/6-ILS-12H



WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

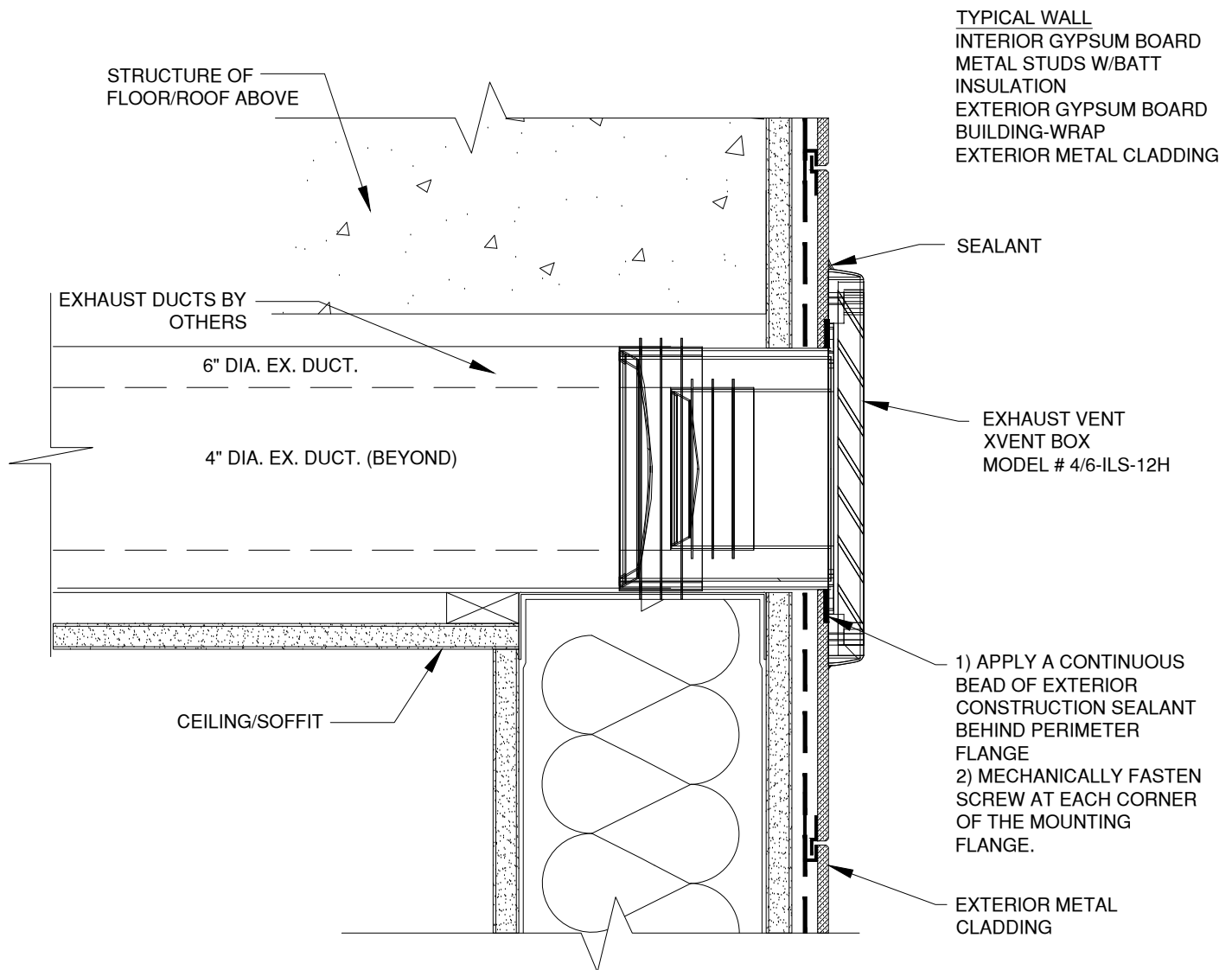
XVENT BOX MODEL # 4/6-ILS-12H



WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

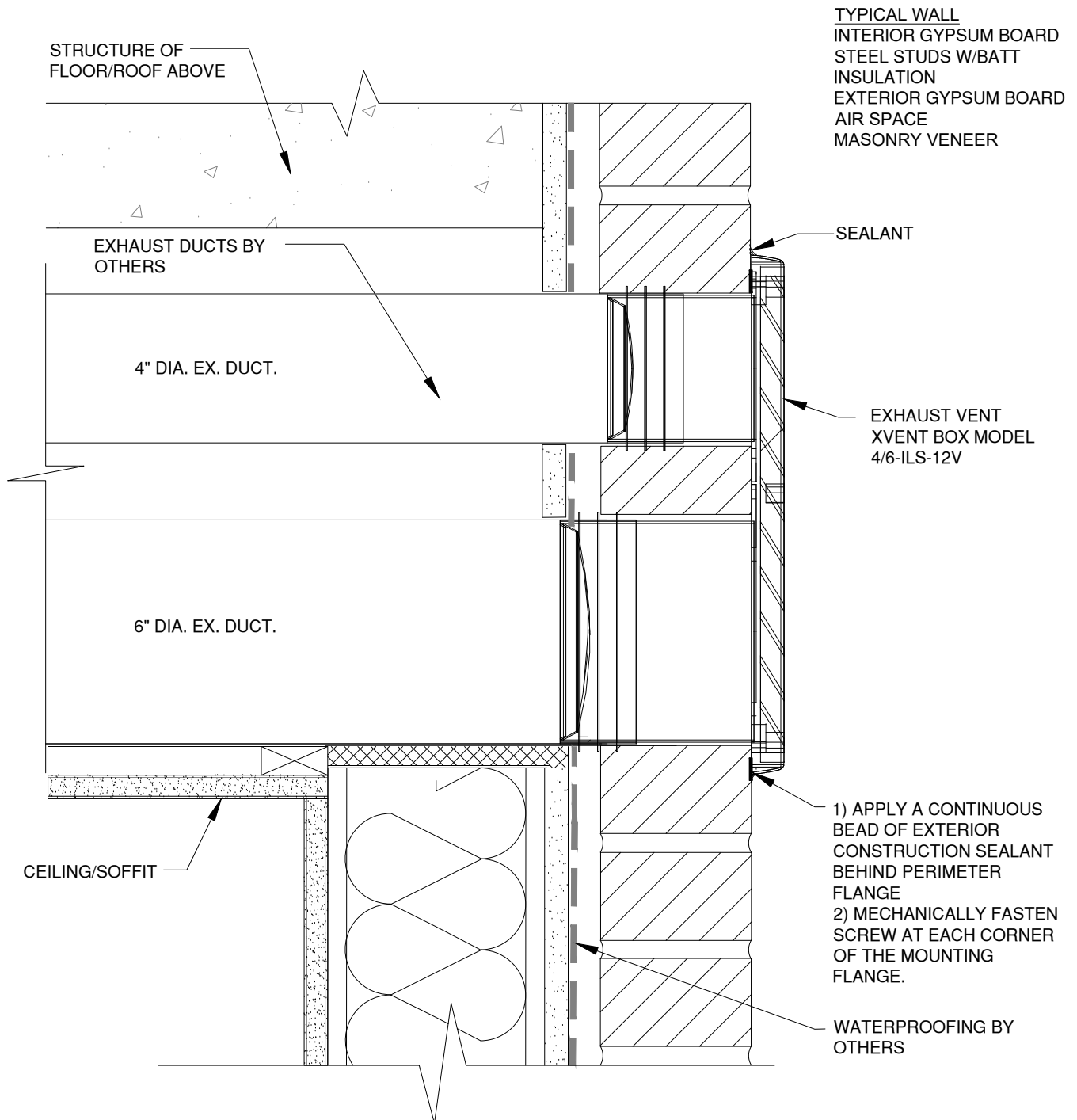
XVENT BOX MODEL # 4/6-ILS-12H



WALL PENETRATION DETAIL

# BRICK - WALL PENETRATION

XVENT BOX MODEL # 4/6-ILS-12V

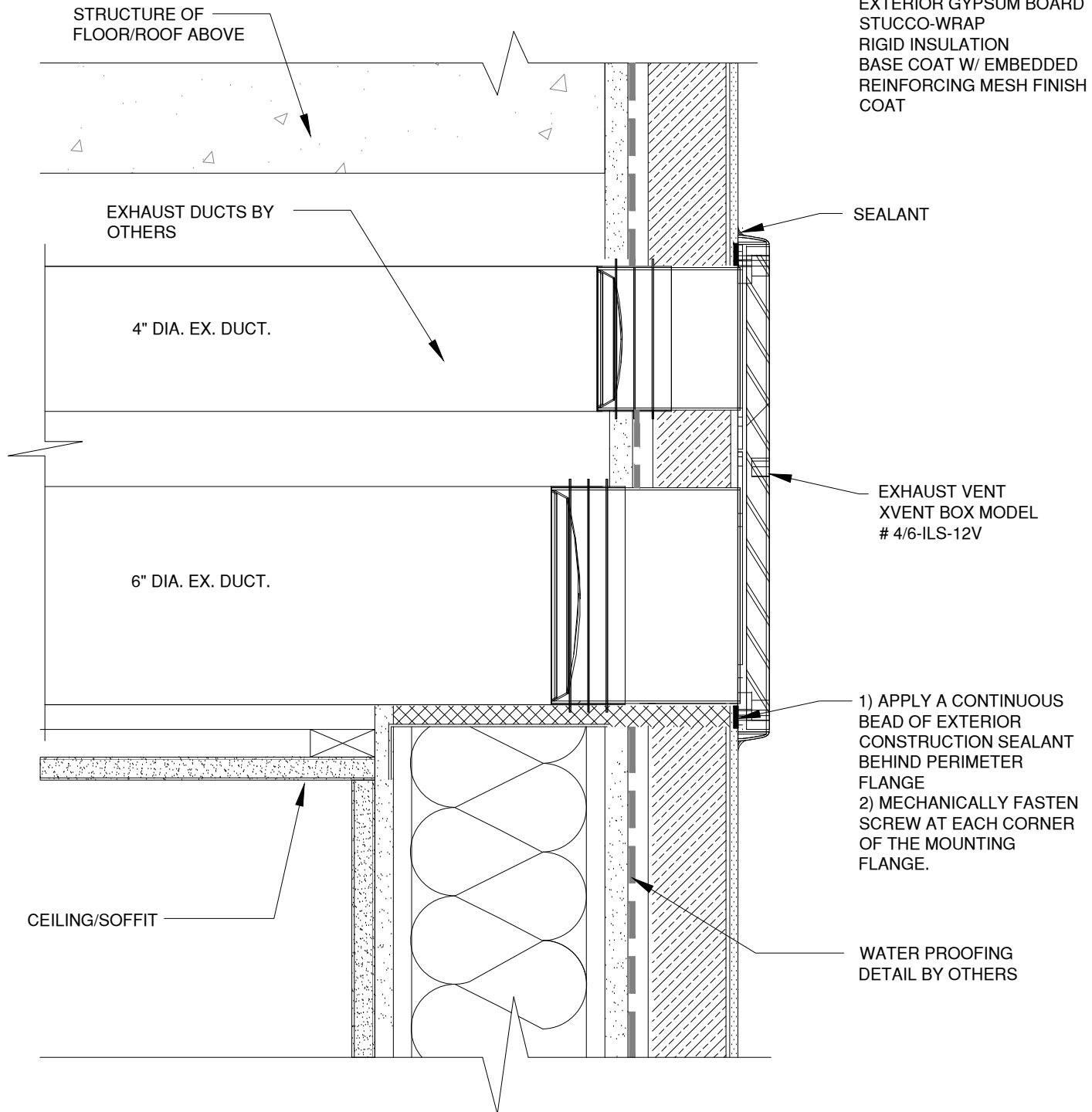


WALL PENETRATION DETAIL

# EIFS - WALL PENETRATION

XVENT BOX MODEL # 4/6-ILS-12V

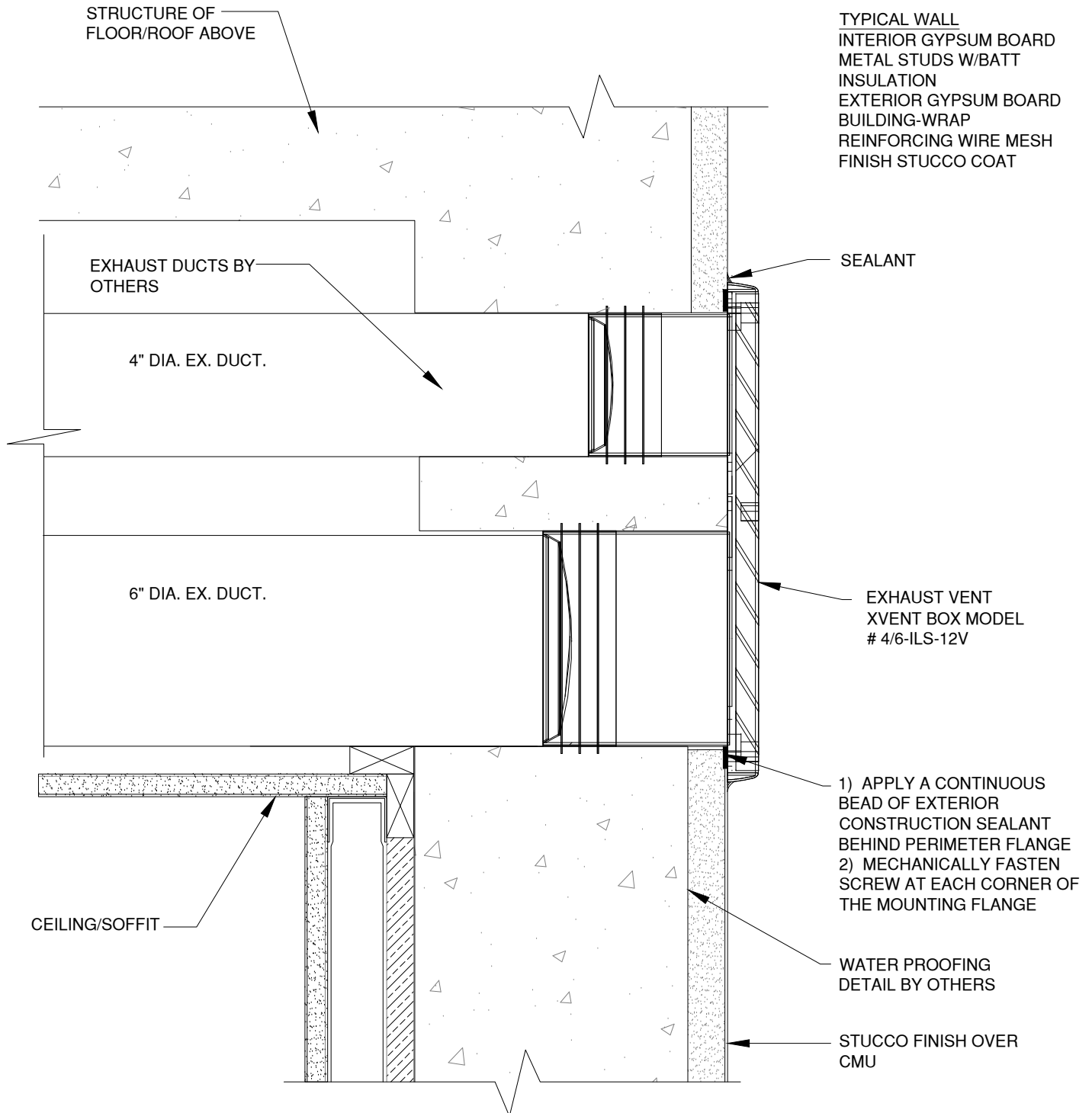
TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
STUCCO-WRAP  
RIGID INSULATION  
BASE COAT W/ EMBEDDED  
REINFORCING MESH FINISH  
COAT



WALL PENETRATION DETAIL

# STUCCO CMU - WALL PENETRATION

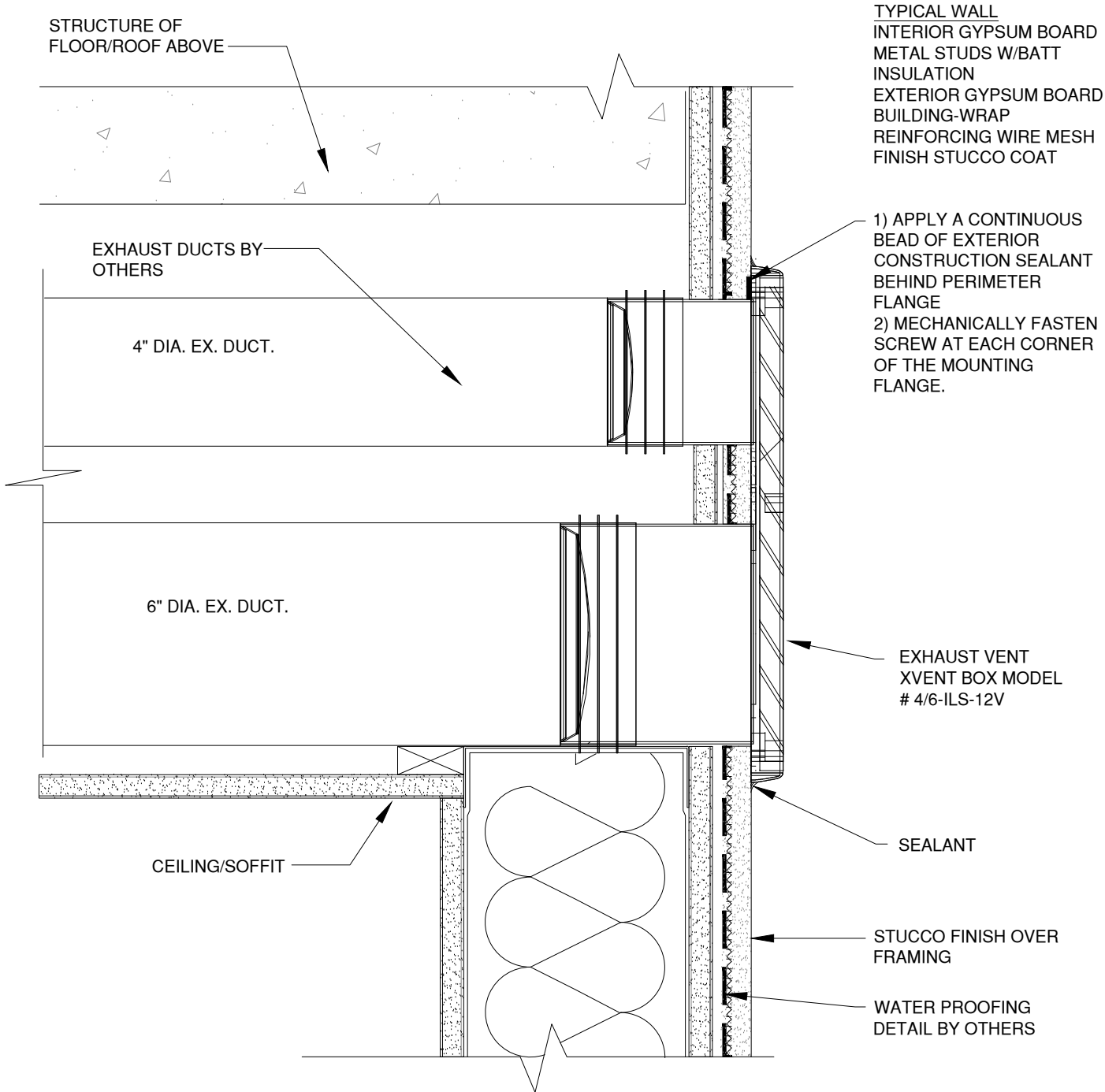
XVENT BOX MODEL # 4/6-ILS-12V



WALL PENETRATION DETAIL

# STUCCO FRAMING - WALL PENETRATION

XVENT BOX MODEL # 4/6-ILS-12V

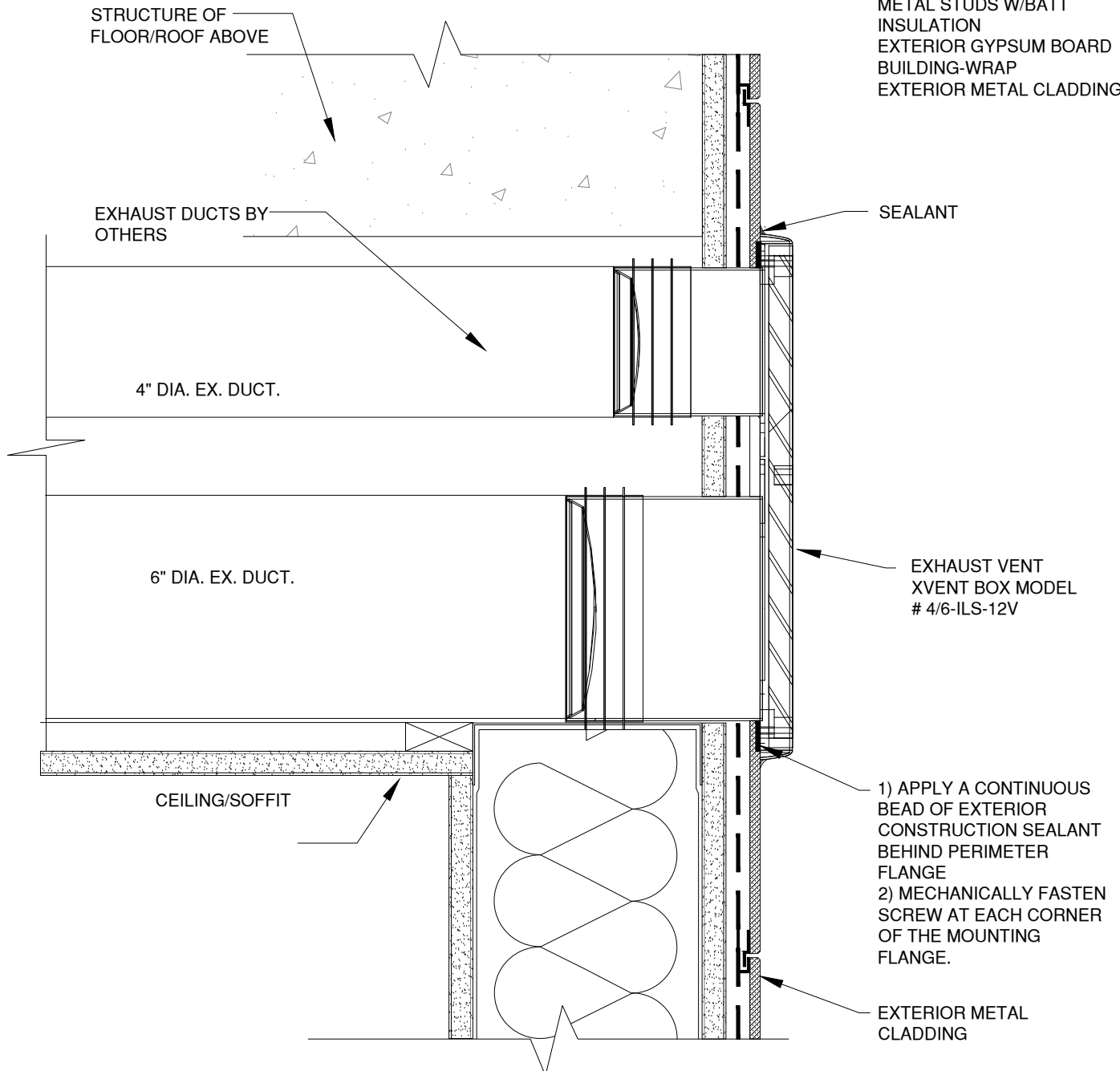


WALL PENETRATION DETAIL

# EXTERIOR METAL CLADDING - WALL PENETRATION

XVENT BOX MODEL # 4/6-ILS-12V

TYPICAL WALL  
INTERIOR GYPSUM BOARD  
METAL STUDS W/BATT  
INSULATION  
EXTERIOR GYPSUM BOARD  
BUILDING-WRAP  
EXTERIOR METAL CLADDING



WALL PENETRATION DETAIL