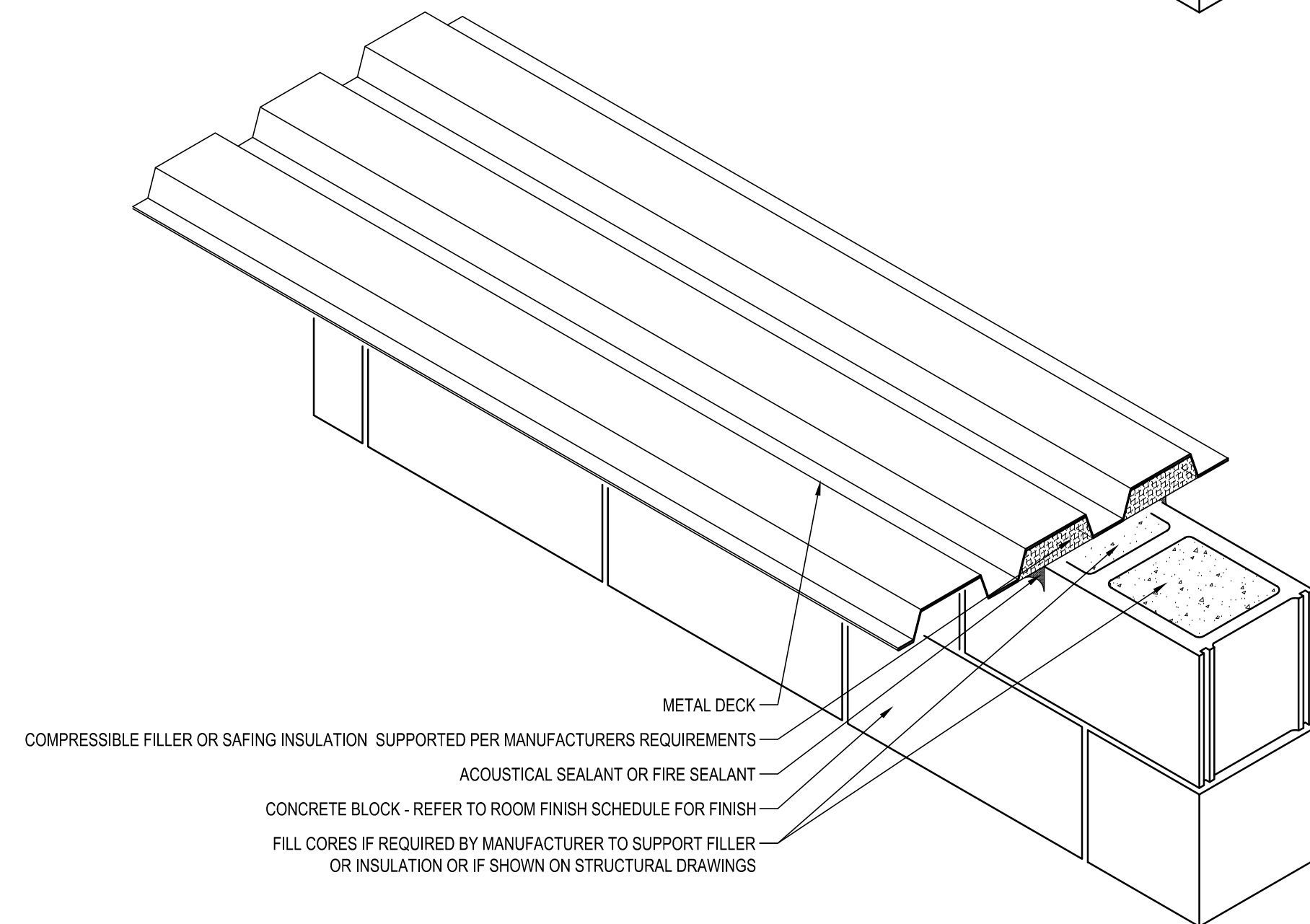
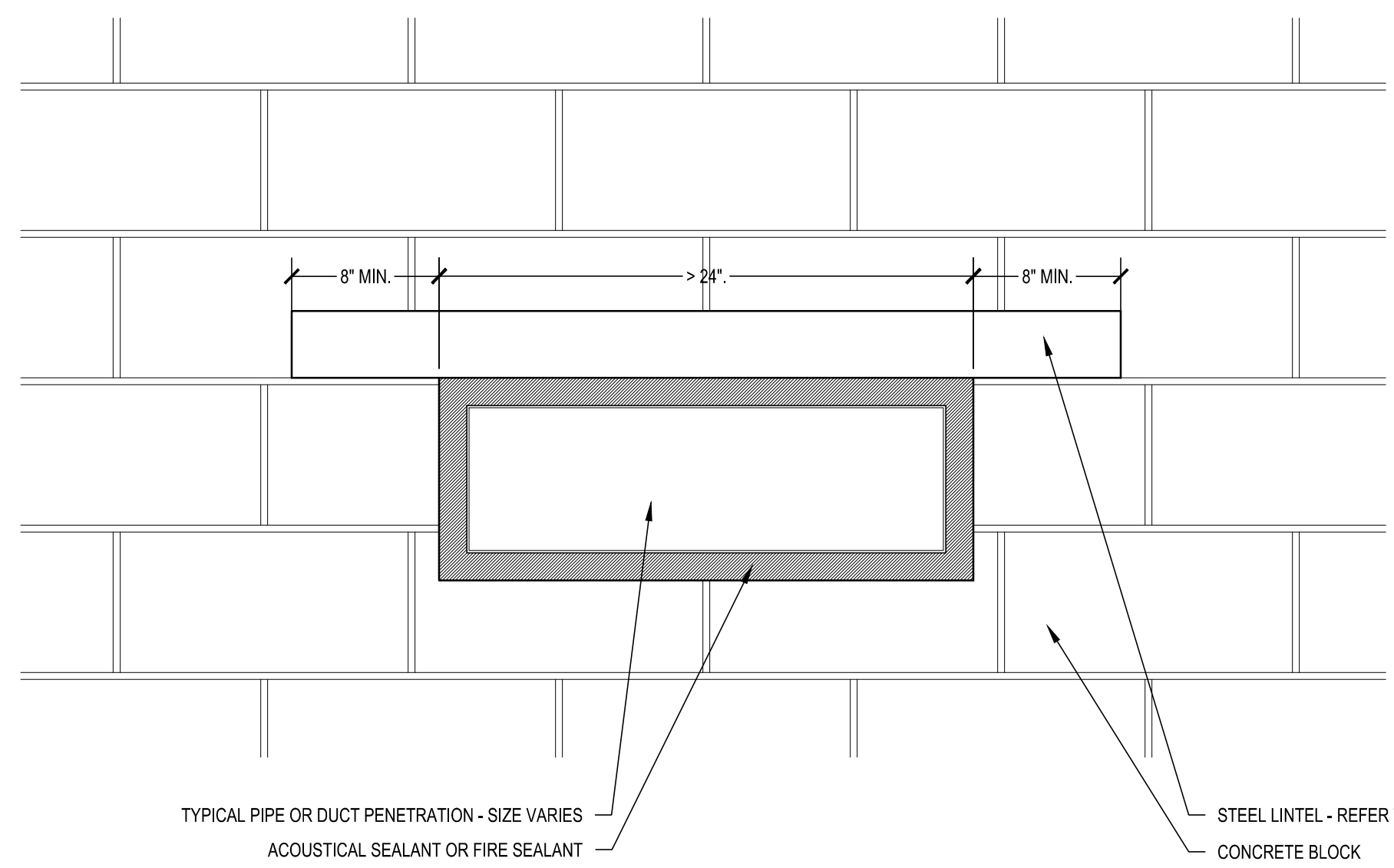


PERPENDICULAR TO METAL DECK

ACOUSTICAL SEALANT OR FIRE SEALANT
COMPRESSIBLE FILLER OR SAFING INSULATION
METAL DECK
CONCRETE BLOCK - REFER TO ROOM FINISH SCHEDULE FOR FINISH
FILL CORES IF REQUIRED BY MANUFACTURER TO SUPPORT FILLER OR INSULATION OR IF SHOWN ON STRUCTURAL DRAWINGS



3
A-11
TYPICAL TOP OF WALL DETAIL @ CMU WALL CONSTRUCTION
SCALE: 1-1/2" = 1'-0"



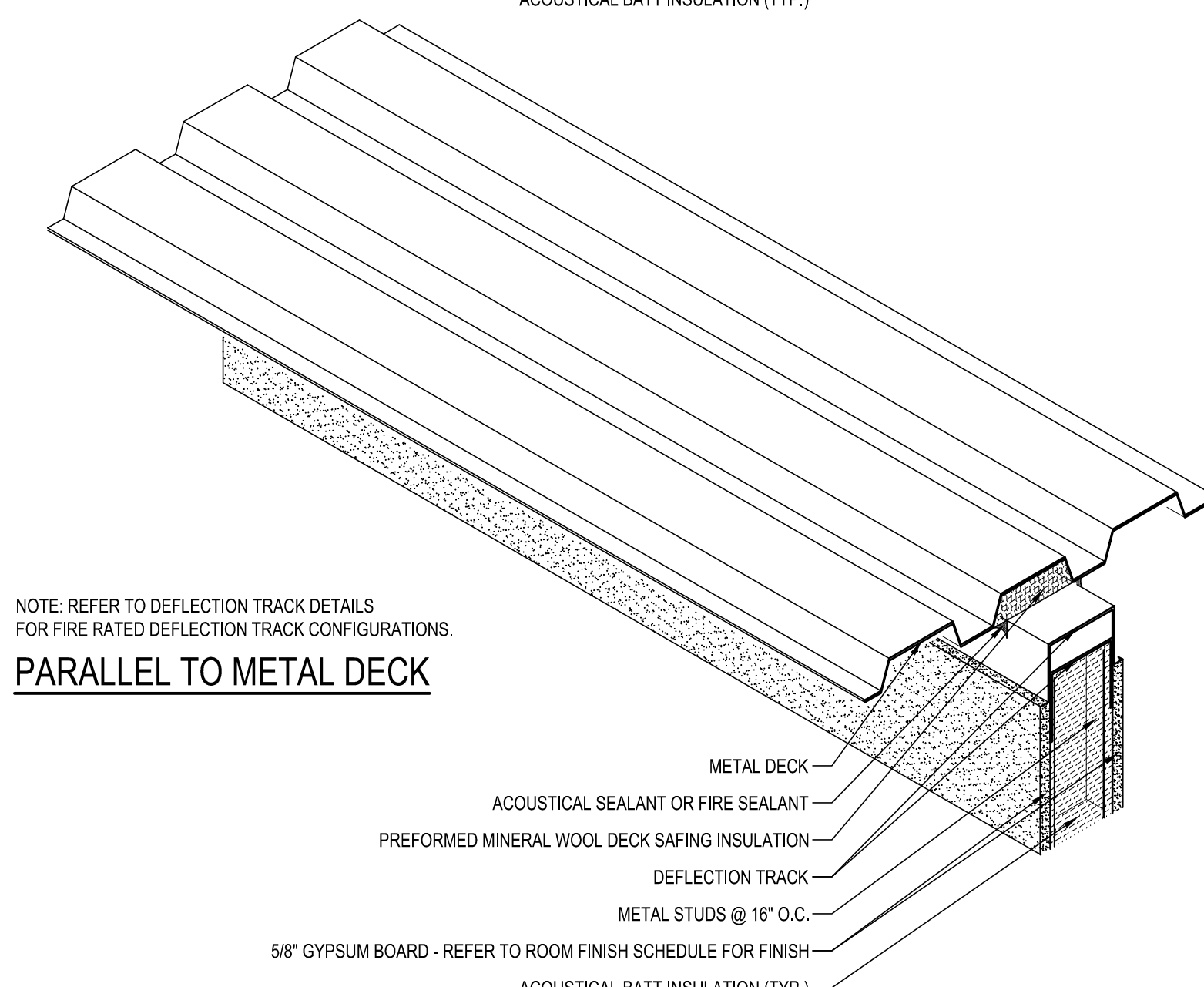
NOTE PROVIDE LINTEL FOR OPENINGS IN CMU WALLS. REFER TO STRUCTURAL DRAWINGS FOR LINTEL SIZING.

7
A-11
TYPICAL LINTEL DETAILS FOR WALL PENETRATIONS
SCALE: 1-1/2" = 1'-0"

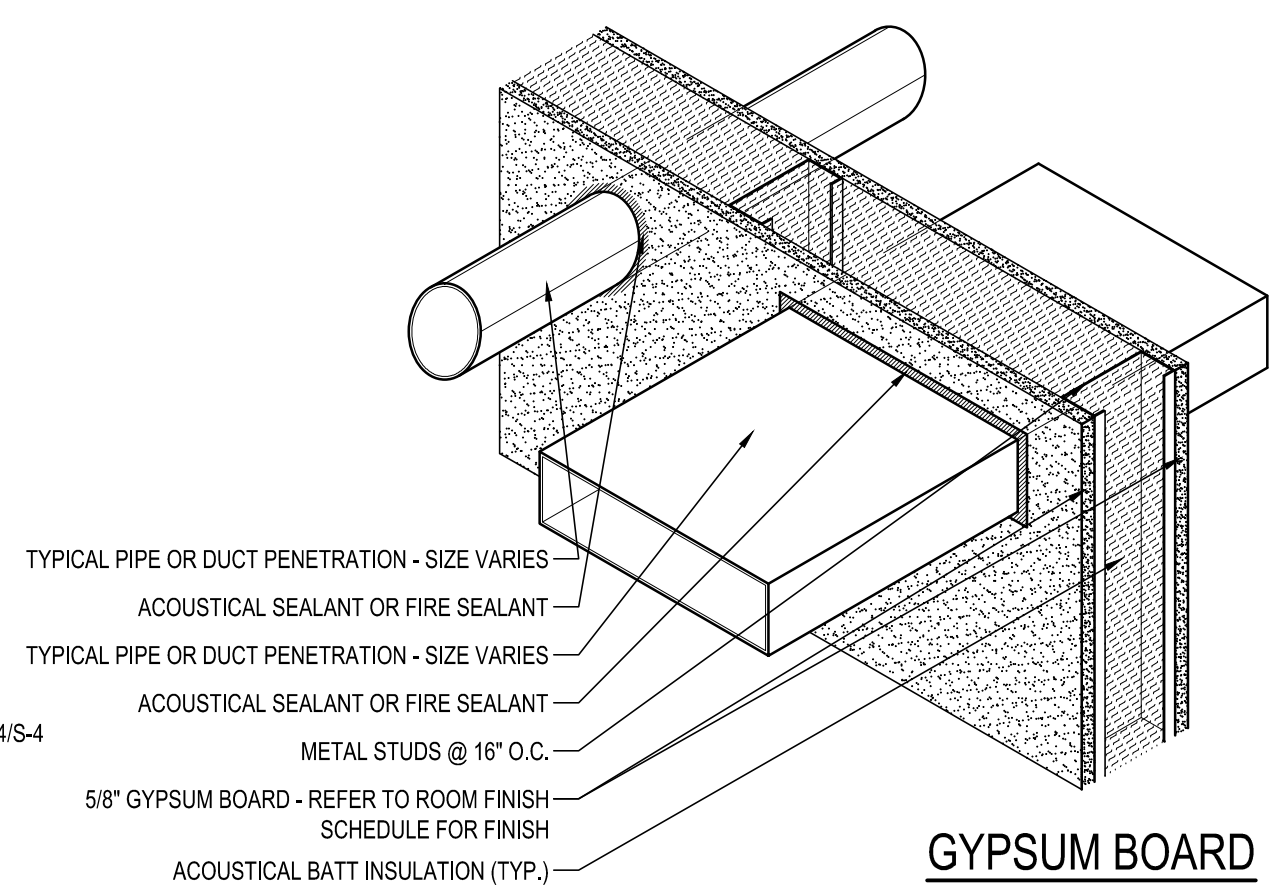
PERPENDICULAR TO METAL DECK

NOTE: REFER TO DEFLECTION TRACK DETAILS FOR FIRE RATED DEFLECTION TRACK CONFIGURATIONS.

ACOUSTICAL SEALANT OR FIRE SEALANT
PREFORMED MINERAL WOOL DECK SAFING INSULATION
METAL DECK
DEFLECTION TRACK
METAL STUDS @ 16" O.C.
5/8" GYPSUM BOARD - REFER TO ROOM FINISH SCHEDULE FOR FINISH
ACOUSTICAL BATT INSULATION (TYP.)



4
A-11
TYPICAL TOP OF WALL DETAIL @ GYPSUM BOARD ON METAL STUD
SCALE: 1-1/2" = 1'-0"

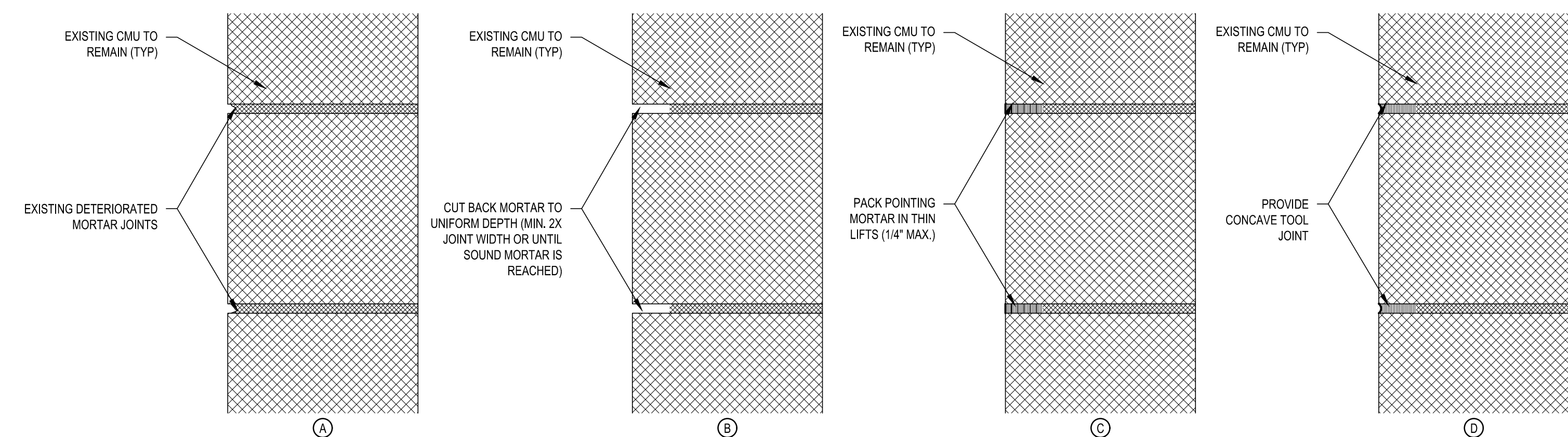


GYPSUM BOARD

TYPICAL PIPE OR DUCT PENETRATION - SIZE VARIES
ACOUSTICAL SEALANT OR FIRE SEALANT
TYPICAL PIPE OR DUCT PENETRATION - SIZE VARIES
ACOUSTICAL SEALANT OR FIRE SEALANT
METAL STUDS @ 16" O.C.
5/8" GYPSUM BOARD - REFER TO ROOM FINISH SCHEDULE FOR FINISH
ACOUSTICAL BATT INSULATION (TYP.)

TYPICAL PIPE OR DUCT PENETRATION - SIZE VARIES
ACOUSTICAL SEALANT OR FIRE SEALANT
TYPICAL PIPE OR DUCT PENETRATION - SIZE VARIES
ACOUSTICAL SEALANT OR FIRE SEALANT
CMU WALL - REFER TO ROOM FINISH SCHEDULE FOR FINISH

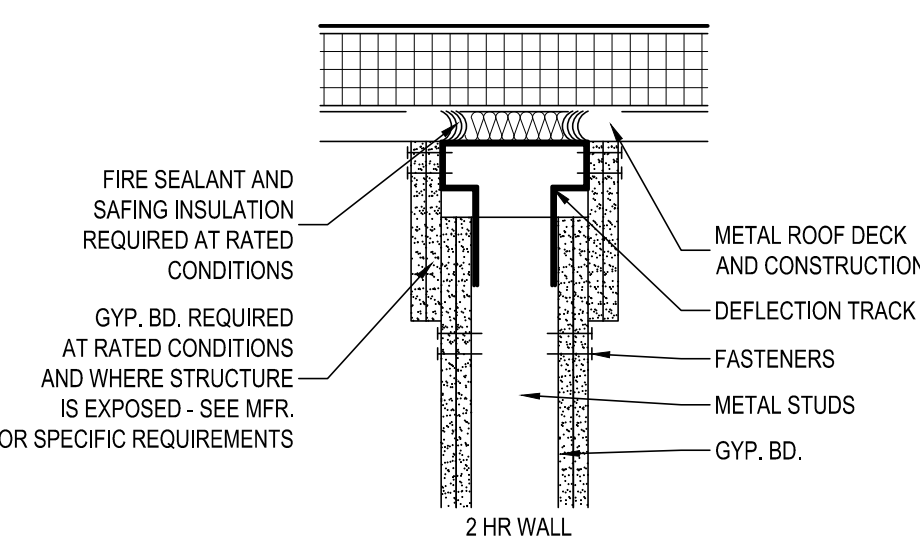
8
A-11
TYPICAL THRU-WALL PENETRATION SEALING DETAILS
SCALE: 1-1/2" = 1'-0"



TYPICAL MORTAR JOINT
REPOINTING PROCESS DETAILS
SCALE: 3" = 1'-0"

TYPICAL METAL DEFLECTION TRACK DETAIL WITH DRIFT ALLOWANCE

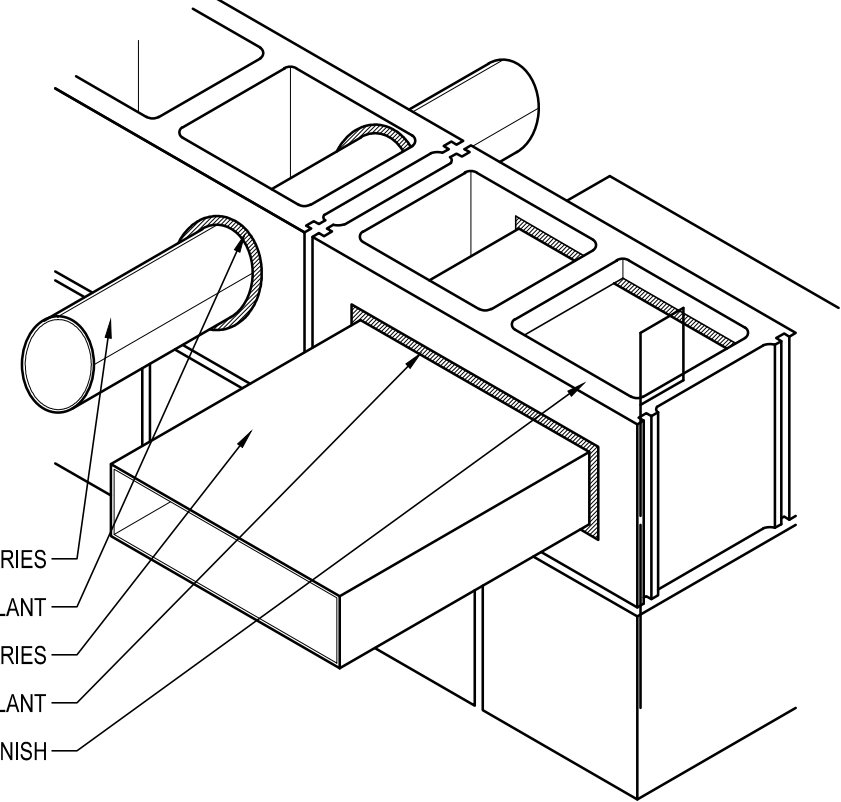
1
A-11
SCALE: 1-1/2" = 1'-0"



NOTE: FIRE RATED DEFLECTION TRACK EQUAL TO FIRE TRACK CORP.

TYPICAL FIRE RATED GYPSUM BOARD / METAL STUD DEFLECTION TRACK DETAIL

5
A-11
SCALE: 1-1/2" = 1'-0"



CMU

TYPICAL METAL FIRESTOP DEFLECTION TRACK DETAIL

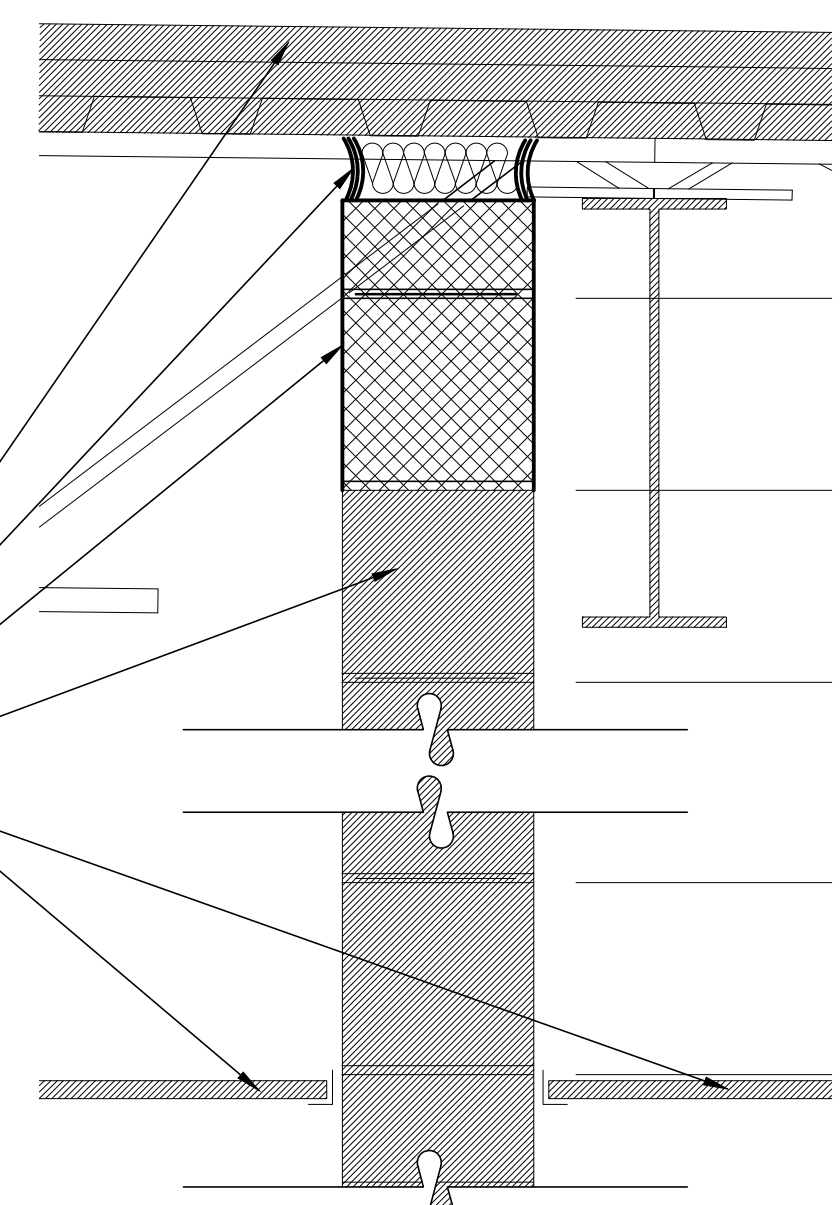
2
A-11
SCALE: 1-1/2" = 1'-0"



NOTE: TYP. FOR ALL GYP. WALLS RUNNING TO BOTTOM OF DECK

TYPICAL NON-RATED GYPSUM BOARD / METAL STUD DEFLECTION TRACK DETAIL

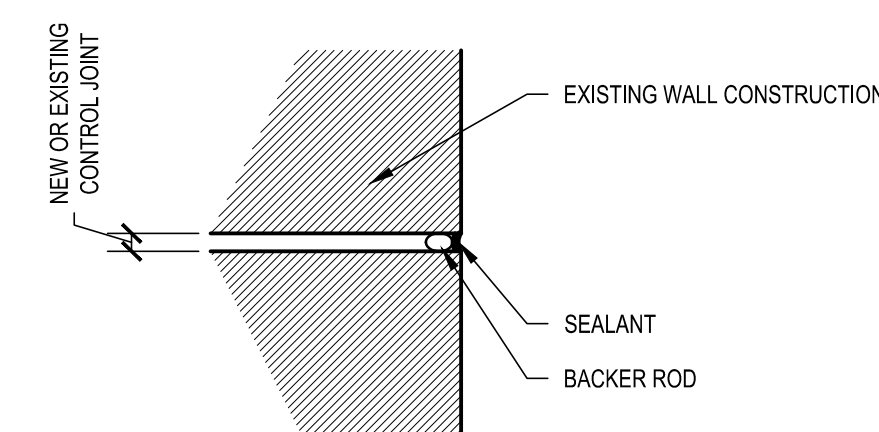
6
A-11
SCALE: 1-1/2" = 1'-0"



NOTE: THIS DETAIL SHALL BE USED TO DETERMINE ALLOWANCE

TOP OF FIRE RATED WALL DETAIL

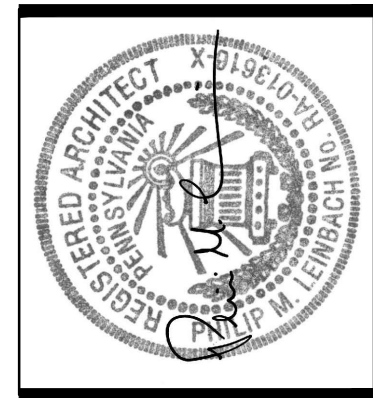
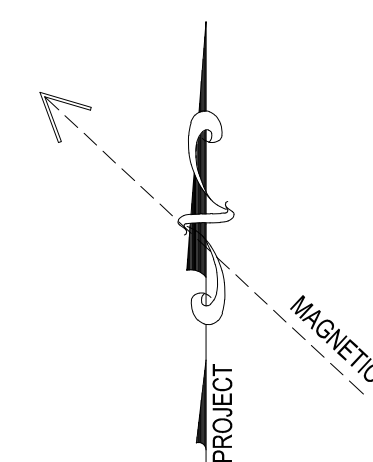
9
A-11
SCALE: 1-1/2" = 1'-0"



NOTE: ALL EXISTING SEALANT SHALL BE REMOVED AND REPLACED AS DETAILED ABOVE.

TYPICAL CONTROL JOINT DETAIL

10
A-11
SCALE: 1-1/2" = 1'-0"



AEM ARCHITECTS, INC.
3700 PERKIDOMEN AVENUE, READING, PA 19606-2785
Phone: 610.779.3220 Fax: 610.779.8022 www.aem-arch.com

TYPICAL DETAILS
RENOVATIONS TO THE
REAMSTOWN ELEMENTARY SCHOOL FOR
COCALICO SCHOOL DISTRICT
SOUTH REAMSTOWN ROAD, EAST COCALICO TOWNSHIP, LANCASTER COUNTY, PA

ALL DIMENSIONS AND EXISTING CONDITIONS
shall be CHECKED AND VERIFIED
by the CONTRACTOR at the SITE.

JOB NO.: 22011.00
DRAWN BY: SRH
DATE: 04.14.23