

ROOF SECTION CHART NEW MIN TAPERED EXISTING EXISTING EXISTING TAPERED INSULATION ROOF **INSULATION** CEILING TYPE ROOF DECK ROOF DECK **SECTION** INSULATION | THICKNESS THICKNESS AT BELOW RD TYPE ADDED AT RD (RD) OR (EDGE) SUSPENDED ROOF 5 1/4:12 NONE NA 7" TOTAL STEEL ACT & GWB (VIF) PAINTED ROOF 6 1" (RD) STEEL 0:12 1/4:12 METAL DECK PAINTED GWB ROOF 7 1/4:12 NONE NA 7" TOTAL STEEL 3" AT SLOPED ROOF 8 | 0:12 & 1/8:12 | 5" (RD) VARIES (VIF) STEEL 1/8:12 DECK 2.5" (EDGE) ROOF 9 1/8:12 1/8:12 STEEL PAINTED GWB PAINTED GWB ROOF 10 | 1/4:12 (VIF) | NONE (VIF) NA (VIF) 7" TOTAL STEEL

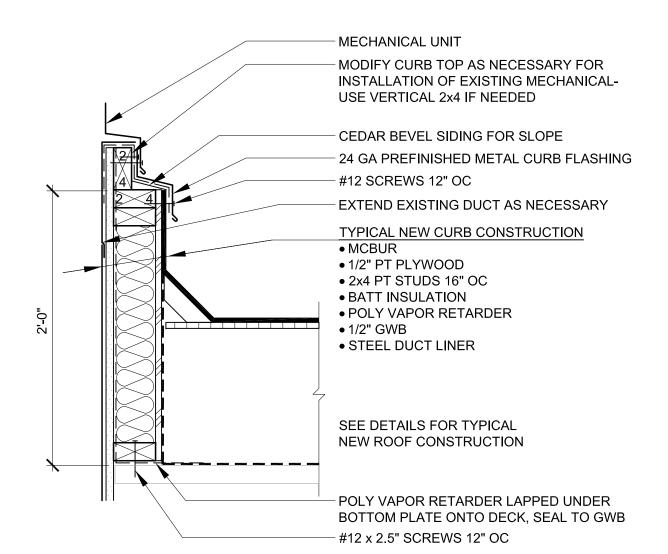
ROOF SECTION CHART NOTES:

1 1/2" = 1'-0"

ROOF 8 DECK SLOPE VARIES. SEE ROOF PLANS.
 MAXIMUM THICKNESS OF SINGLE POLYISO INSULATION BOARD = 3".

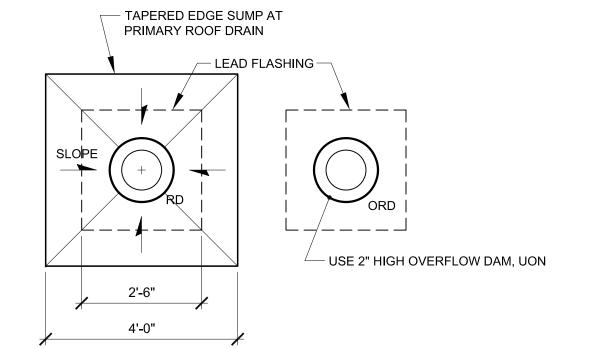
7 ROOF SECTION CHART

A9 NTS



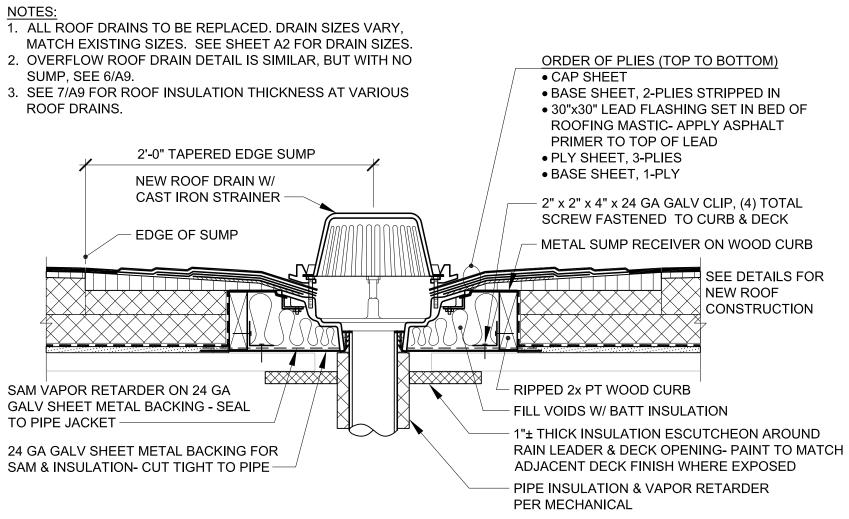
9 MECHANICAL CURB- TYPICAL

A9 1 1/2" = 1'-0"

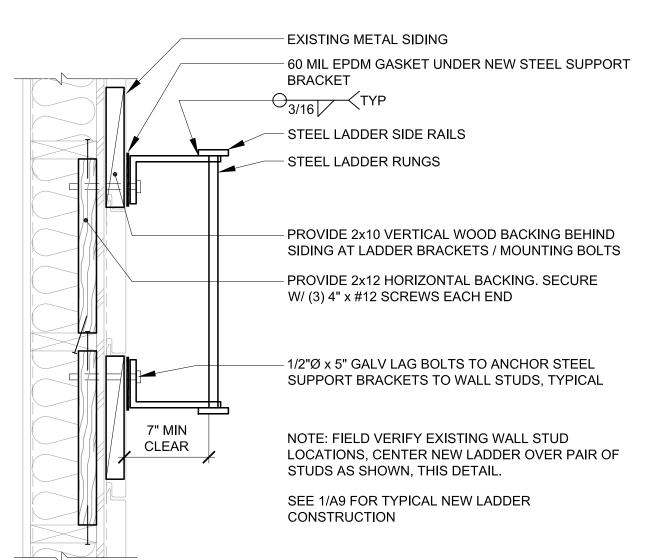


NOTE: ACCESS TO UNDERSIDE OF RD'S & ORD'S VARIES- SOME ARE EXPOSED, SOME ABOVE SUSPENDED ACOUSTICAL CEILING, SOME ABOVE HARD GWB CEILING, SEE ROOF SECTION CHART, FIELD VERIFY









Α9

2 LADDER PLAN DETAIL

A9 SCALE 1 1/2" = 1'-0"

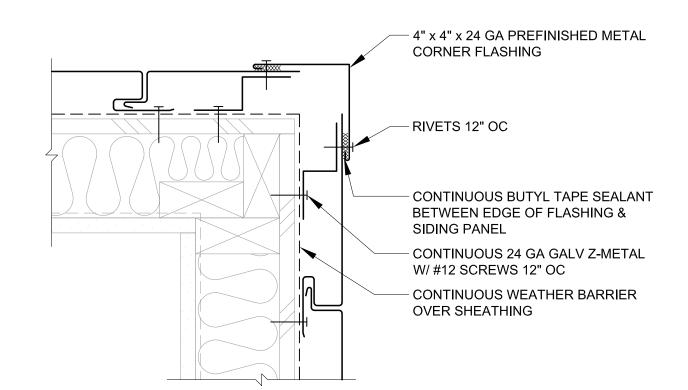
SEALANT BETWEEN SPLICE
PLATE & COPING, EACH
SIDE OF COPING JOINT

24 GA PREFINISHED METAL SPLICE
PLATE UNDER JOINTS, TYPICAL

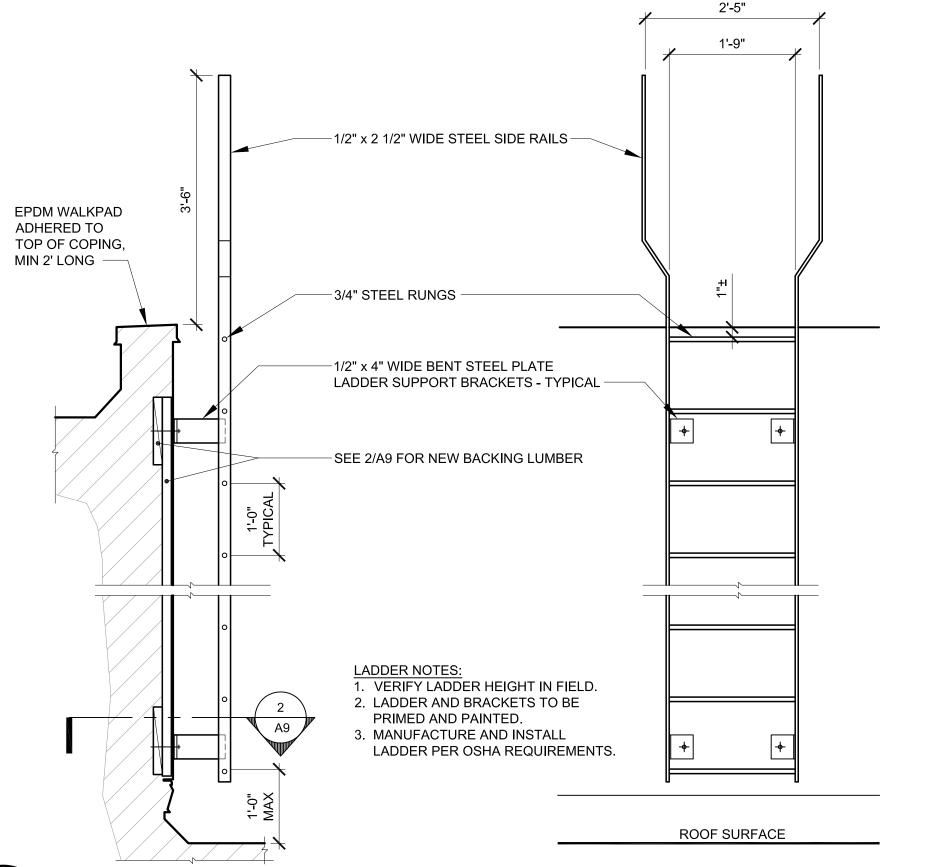
1/4" SPACE AT COPING BUTT ENDS

8 TYPICAL COPING LAP

A9 NTS



4 SIDING- OUTSIDE CORNER



LADDER DETAIL

SCALE 3/4" = 1'-0"

- 4" x 4" x 24 GA PREFINISHED METAL CORNER

SEE 4/A9 FOR TYPICAL NEW SIDING DETAIL

FLASHING

SIDING- INSIDE CORNER

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BROCKEL BLDG
REROOF

A9

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BID DOCUMENTS

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ROOF DETAILS

DRAWING TITLE

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