SEALANT TO HAVE MIN. ⅛" BITE ONTO SUBSTRATE AND PENETRATION

DOWSIL™ 791 SILICONE WEATHERPROOFING SEALANT JOINT AS BACKING FOR DEFENDAIR™ 200C AIR AND WEATHER BARRIER COATING

DOWSIL™ 791 SILICONE WEATHERPROOFING SEALANT WITH BACKER ROD

EXTERIOR INSULATION - TWO LAYERS STAGGERED TO MINIMIZE GAP IN THERMAL BARRIER

DEFENDAIR™ 200C AIR AND WEATHER BARRIER COATING APPLIED ON WALL AND OVER SEALANT. EXTEND BARRIER ONTO PENETRATION

DETAIL ASSUMES PENETRATION EXISTS PRIOR TO INSTALLATION OF AIR BARRIER SYSTEM

ALTERNATE WALL PENETRATION (PLAN)

SCALE: 3"=1'-0"

DETAIL WHERE DIFFERENTIAL MOVEMENT OF STRUCTURE AND PENETRATION IS EXPECTED

ANY COMMENTS, MARK-UP TO DESIGN DETAILS, OR ILLUSTRATIONS ARE PROVIDED TO SUGGEST HOW DOW SILICONES BUILD A BETTER BARRIER PRODUCTS MAY BE INCORPORATED INTO A PROJECT. DOW SILICONES DOES NOT OFFER DESIGN SERVICES. ALL INFORMATION AND ILLUSTRATIONS ARE PROVIDED ON AN "AS-IS" BASIS WITHOUT ANY WARRANTY WHATSOEVER, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.