PENETRATION POCKET

SCALE: NTS

APPROPRIATE SEALANT (E.G. POLYURETHANE)

DRAWBAND

SHEET METAL RAIN COLLAR OVERLAPPING PENETRATION POCKET

WEATHERPROOF SHEET METAL PITCH PAN, SOLDERED/WELDED (4" MINIMUM HEIGHT)

COMPATIBLE ROOF CEMENT OR COMPATIBLE SEALANT AT PENETRATION TO MEMBRANE JUNCTURE

4" MINIMUM FLANGE SET IN COMPATIBLE ROOF CEMENT OVER FIELD PLYES, PRIME FLANGE BEFORE STRIPPING

APPROX 1/4" CLEARANCE AT CORNERS

MODIFIED BITUMEN MEMBRANE STRIPPING PLY

POURABLE SEALANT

NON-SHRINK GROUT

ROOF INSULATION

ROOF DECK

MULTIPLE-Ply MODIFIED BITUMEN ROOF MEMBRANE