



FULLY COVER ALL SIDES AND TOP OF CURB WITH ADHERED SINGLE PLY MEMBRANE

SEAM PLATE AND FASTENERS AT 12" O.C. - FASTEN INTO STUDS

HEAT WELDED LAP

NEW SINGLE PLY ROOFING SYSTEM - COORD. W/ ROOF PLAN AND A1/AE-501

REMOVE AND REINSTALL EXTG. MECHANICAL UNIT AS REQ'D. TO MOUNT ONTO NEW UNISTRUT - PROVIDE APPROPRIATE UNISTRUT FASTENERS / RECEIVERS AS REQUIRED

NEW 13/16" UNISTRUT SYSTEM MOUNTED TO ANGLE BRACKET, NOT CURB CAP - UNISTRUT BEARS ON CURB CAP - NO PENETRATIONS THROUGH THE TOP SURFACE OF THE CURB CAP WILL BE PERMITTED - PROVIDE AT A MIN. OF 2 PLACES AND LOCATE AS REQ'D TO PROPERLY SUPPORT UNIT

NEW 2"x2"x1/4"x CONTINUOUS GALVANIZED ANGLE ATTACHED TO SIDES OF CURB WITH 3/8" LAG BOLTS @ 12" O.C. - SET BOLTS IN SEALANT

NEW 24 GA. GALV. CURB CAP - FASTEN TO SIDE OF CURB W/ HIGH-DOMED, CAPPED, GASKETED FASTENERS @ 8" O.C.

NEW OR EXTG. 2X CURB FRAMING AND SHEATHING - IF EXTG. RAISE CURB AS REQUIRED TO ACHIEVE THE MIN. 8" FROM TOP OF NEW ROOFING SURFACE TO TOP OF CURB

EXTG. CONCRETE DECK TO REMAIN - REFER TO DETAIL A1/AE-501