

NOTE THAT IF CURB CONSTRUCTION IS EXISTING, THE CONTRACTOR IS RESPONSIBLE FOR MODIFYING / RAISING THE CURB AS REQUIRED TO ACHIEVE THE MIN. DIMENSIONS INDICATED (FROM THE FINISHED ROOF SURFACE TO FASTENERS AND TOP OF CURB) - IN SUCH CASES, LICENSED MECHANICAL & ELECTRICAL CONTRACTORS MUST PERFORM ALL REQUIRED CHANGES TO MECHANICAL EQUIPMENT / LINE SETS / ELECTRICAL WIRING & CONNECTIONS ETC.

PENETRATIONS VARY - WHERE PIPES / LINE SETS / CONDUITS, ETC. OCCUR, COORDINATE WITH DETAILS #03, #04 & #05 - LINE SETS AND ELECTRICAL / COMMUNICATIONS CABLING SHOULD NOT SHARE THIS PENETRATION, BUT SHOULD HAVE THEIR OWN. POWER SERVICE LINES PENETRATING THE ROOF SHOULD BE FLASHED WITH A PREMANUFACTURED BOOT.

EXHAUST FAN (OR OTHER CURB MOUNTED EQUIPMENT) - FASTEN TO SIDE OF CURB W/ MIN. OF 2 HIGH-DOMED, CAPPED, GASKETED FASTENERS PER SIDE

FULLY ADHERED MEMBRANE - RUN MEMBRANE OVER TOP OF CURB AS SHOWN AND NAIL OFF AT 6" O.C. ON INSIDE OF CURB

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

ROOFING MEMBRANE - VARIES BY PROJECT

RIGID INSULATION - VARIES BY PROJECT

ROOF DECK VARIES BY PROJECT

NOTE: CURB MUST BE CONSTRUCTED SO TOP IS LEVEL

PRESERVATIVE TREATED 2X FRAMING / SHIMS

NAILERS & SHIMS TO MATCH INSULATION DEPTH

18" MIN.
(CURB TO PENETRATION TYP.)

8" MIN. (ROOF SURFACE TO FASTENERS)

10" MIN. TO TOP OF CURB

