



WOOD BLOCKING
 BACKER ROD AND SEALANT
 SLOPED SILL CALCIUM SILICATE MASONRY UNIT (CSMU)
 MASONRY TIE OR MECHANICAL ANCHOR IN HEAD JOINT
 RAKE BACK MORTAR BETWEEN UNITS APPROX. 1" DEEP. COVER WITH BACKER ROD AND SEALANT TO PROTECT MORTAR

PREMANUFACTURED THERMALLY BROKEN ALUMINUM WINDOW ASSEMBLY
 SPRAY APPLIED FOAM INSULATING AIR SEAL ALL AROUND FRAME
 BACKER ROD AND SEALANT ALL AROUND THE FRAME

1-1/2" MIN.
 1" MIN.
 UNDERSILL FLASHING MEMBRANE C/W END DAMS. INSTALL TUBE VENTS AT CENTER OF SILL UNITS
 VENT @ 24" O/C

GYPSUM WALLBOARD
 STEEL STUD WALL,
 EXTERIOR SHEATHING,
 AIR/VAPOR BARRIER MEMBRANE,
 RIGID OR SEMI-RIGID INSULATION (THICKNESS DEPENDANT ON REQUIRED R-VALUE),
 MIN. 1" AIR SPACE,
 CALCIUM SILICATE MASONRY UNIT (CSMU).

INSULATION RETAINER
 ADJUSTABLE WALL TIE



ARRISCRAFT
 INTERNATIONAL
 BUILDING STONE • BRICK • LIMESTONE

ARRISCRAFT • CADD

TITLE: **WATERTABLE WINDOW SILL**

DATE DRAWN:
08/30/04

SCALE:
3"=1'-0"

DRAWN BY:
LPS

DETAIL No:
SS 08S

U022