



WOOD BLOCKING

BACKER ROD AND SEALANT

MASONRY TIE OR MECHANICAL ANCHOR IN HEAD JOINT

SLOPED SILL CALCIUM SILICATE MASONRY UNIT (CSMU)

RAKE BACK MORTAR BETWEEN UNITS APPROX. 25 MM DEEP. COVER WITH BACKER ROD AND SEALANT TO PROTECT MORTAR

25 MIN.

38 MIN.

UNDERSILL FLASHING MEMBRANE C/W END DAMS, INSTALL TUBE VENTS AT CENTER OF SILL UNITS

VENT @ 600 MM O/C

ADJUSTABLE WALL TIE

INSULATION RETAINER

PREMANUFACTURED THERMALLY BROKEN ALUMINUM WINDOW ASSEMBLY

SPRAY APPLIED FOAM INSULATING AIR SEAL ALL AROUND FRAME

BACKER ROD AND SEALANT ALL AROUND THE FRAME

SOLID CONCRETE MASONRY UNIT

HORIZONTAL REINFORCING WHEN REQUIRED

ASHLAR BLOCK

GYPSUM WALLBOARD, METAL FURRING (OPTIONAL), CONCRETE MASONRY UNIT (CMU), AIR/VAPOUR BARRIER MEMBRANE, RIGID OR SEMI-RIGID INSULATION (THICKNESS DEPENDANT ON REQUIRED R-VALUE), MIN. 25 MM AIR SPACE, CALCIUM SILICATE BUILDING STONE.



ARRISCRAFT
INTERNATIONAL
BUILDING STONE • BRICK • LIMESTONE

ARRISCRAFT • CADD

TITLE:
WATERTABLE WINDOW SILL

DATE DRAWN:
08/30/04

SCALE:
1:5

DRAWN BY:
LPS

DETAIL No:
CB SH3M

D022