WATERTABLE WINDOW
SILL

1. WOOD BLOCKING
2. BACKER ROD AND SEALANT
3. SLOPED SILL
4. MASONRY TIE OR MECHANICAL ANCHOR IN HEAD JOINT
5. RAKE BACK MORTAR BETWEEN UNITS APPROX. 1" DEEP, COVER WITH BACKER ROD AND SEALANT TO PROTECT MORTAR
6. UNDERSILL FLASHING MEMBRANE C/W END DAMS, INSTALL TUBE VENTS AT CENTER OF SILL UNIT
7. PREMANUFACTURED THERMALLY BROKEN ALUMINUM WINDOW ASSEMBLY
8. SPRAY APPLIED FOAM INSULATING AIR SEAL ALL AROUND FRAME
9. BACKER ROD AND SEALANT ALL AROUND THE FRAME
10. WOOD BLOCKING
11. SOLID CONCRETE MASONRY UNIT
12. HORIZONTAL REINFORCING WHEN REQUIRED
13. ASHLAR BLOCK

- INSULATION RETAINER
- ADJUSTABLE WALL TIE
- 1-1/2" MIN. UNDERSILL FLASHING MEMBRANE C/W END DAMS, INSTALL TUBE VENTS AT CENTER OF SILL UNIT
- SOLID CONCRETE MASONRY UNIT

MATERIALS:
- GYPSUM WALLBOARD, METAL FURRING (OPTIONAL), CONCRETE MASONRY UNIT (CMU), AIR/VAPOR BARRIER MEMBRANE, RIGID OR SEMI-RIGID INSULATION (THICKNESS DEPENDANT ON REQUIRED R-VALUE), MIN. 1" AIR SPACE,