WINDOW INSTALLATION AND WEATHERPROOFING DETAIL

USE APPROPRIATE SHEET METAL FLASHING IF INSTALLING TRIM ABOVE WINDOW

EXTERIOR SHEATHING (OSB, PLYWOOD)

WEATHER-RESISTANT BARRIER (e.g., HOUSEWRAP)

WALL FLASHING CLIPS, MANSERIES OR WINDOW TRIM

WINDOW WATERPROOFING TAPE (e.g., WINDOW-VRAP)

SPRAY FORM OR DIS-OILED ONE SEALING TAPE (PASSIVE HOUSE APPLICATION)

WATERPROOFING TAPE ADHERED TO WINDOW FRAME SURFACE (MIN 1/2" OVERLAP)

SEALANT JOINT (SILICONE OR EQUIVALENT)

TRIM/CLADDING OVERLAP MAY VARY, INCREASE OVERLAP TO REDUCE FRAME EXPOSURE AND INCREASE THERMAL EFFICIENCY.

SIDE JAMB INSTALLATION SIMILAR TO HEAD DETAIL, WINDOW FRAME CROSS SECTION IDENTICAL AT JAMBS.

PAN-HEAD SCREWS

INSTALLATION METAL CLIP (20IN SPACING)

DROPHOLD RETURNED TO WINDOW OR WOOD TRIM

WOOD SHIMS ARE NOT REQUIRED FOR BRICK INSTALLATION FRAMES CAN BE INSTALLED WITH SASHES REMOVED. USE LEVEL TO CONFIRM THAT INSTALLATION OF CLIPS DID NOT DEFORM THE FRAME.

USE SHIMS AT BOTTOM OF WINDOW ONLY IF FRAME OPENING OUT OF LEVEL, APPLY GENEROUS BEAD OF SEALANT UNDER WINDOW FRAME.

INTERIOR SILL AND TRIM BY CONTRACTOR

APPLY SEALANT BEHIND EXTERIOR SILL

EXTERIOR SILL PROVIDED BY OTHERS (WOOD, STONE, ALUM SILL)

DRIED EDGE

WINDOW SILL WATERPROOFING MEMBRANE OR PAN

WEATHER-RESISTANT BARRIER (e.g., HOUSEWRAP)