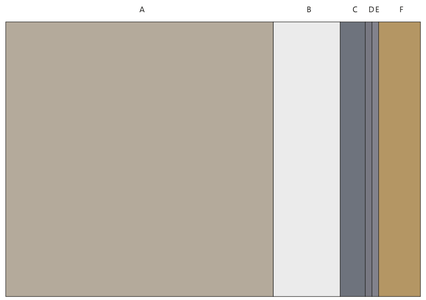
1. STONE VENEER WINDOW HEAD AT LINTEL

NTS - TEMPLATE REFERENCE; ARCHITECT TO VERIFY PROJECT APPLICATION

WINDOW_HEAD_STONE_VENEER - STONE_VENEER



A: STONE VENEER: 4 IN
B: AIR / DRAINAGE CAVITY: 1 IN
C: STEEL RELIEVING ANGLE: 0.375 IN
D: THROUGH-WALL FLASHING: 0.1 IN
E: AIR / WATER BARRIER: 0.1 IN
F: EXTERIOR SHEATHING: 0.625 IN

INSTALLER RESPONSIBILITIES

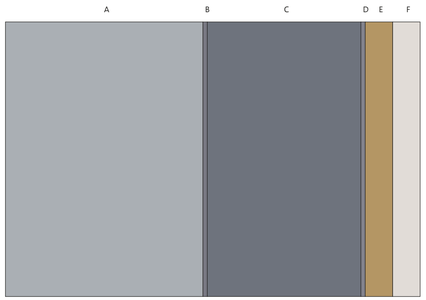
1. INSTALLER: SET STEEL LINTEL / RELIEVING ANGLE OVER OPENING PER STRUCT. — 11
2. INSTALLER: INSTALL THROUGH-WALL FLASHING ON ANGLE, TURN UP 8" AT BACK — 12
3. INSTALLER: LAP AIR / WATER BARRIER OVER FLASHING, SHINGLE FASHION — 14
4. INSTALLER: INSTALL WEEPS IN HEAD JOINT ABOVE FLASHING AT 24" O.C. — 16
5. INSTALLER: LAY STONE VENEER ON LINTEL W/ DRIP AT SOFFIT OF ANGLE — 40

STEEL ANGLE: PER STRUCT., 4" BEARING MIN. EA. END
FLASHING TURN-UP: 8" MIN. BEHIND WRB
WEEP SPACING: 24" O.C. MAX ABOVE FLASHING
AIR SPACE / DRAINAGE: 1" MIN. CLEAR CAVITY

2. STOREFRONT HEAD W/ THROUGH-WALL FLASHING

NTS - TEMPLATE REFERENCE; ARCHITECT TO VERIFY PROJECT APPLICATION

WINDOW_HEAD_STOREFRONT - STOREFRONT



A: ALUMINUM HEAD W/ THERMAL BREAK: 4.5 IN
B: THROUGH-WALL FLASHING: 0.1 IN
C: STEEL LINTEL / HEADER: 3.5 IN
D: AIR BARRIER / WRB: 0.1 IN
E: EXTERIOR SHEATHING: 0.625 IN
F: GYP. BD. RETURN: 0.625 IN

INSTALLER RESPONSIBILITIES

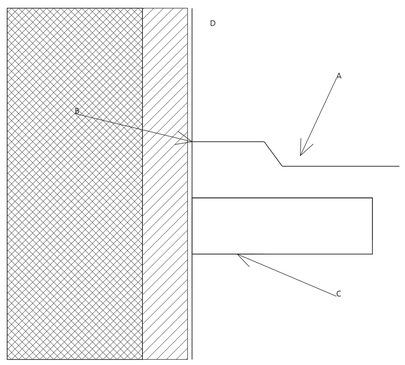
1. INSTALLER: SET ALUMINUM STOREFRONT HEAD W/ THERMAL BREAK IN OPENING — 11
2. INSTALLER: INSTALL CONT. THROUGH-WALL FLASHING ABOVE HEAD W/ END DAMS — 14
3. INSTALLER: LAP WRB / AIR BARRIER OVER FLASHING, SHINGLE FASHION — 16
4. INSTALLER: SET CONT. SEALANT + BACKER ROD AT PERIMETER OF FRAME — 17

THERMAL BREAK: POURED + DEBRIDGED, CONT.
THRU-WALL FLASHING LAP: 6" MIN. PAST JAMB EA. SIDE
PERIMETER SEALANT: 1/2" W/ BACKER ROD; BOTH FACES
FRAME ANCHORAGE: PER STRUCT., 24" O.C. MAX — 40

3. WINDOW HEAD FLASHING

NTS - TEMPLATE REFERENCE; ARCHITECT TO VERIFY PROJECT APPLICATION

WINDOW_HEAD_VINYL - VINYL



A: METAL DRIP CAP W/ END DAMS
B: WRB LAP OVER FLASHING
C: SEALANT + BACKER ROD
D: HEAD

INSTALLER RESPONSIBILITIES

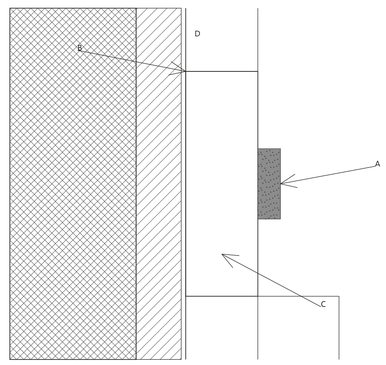
1. INSTALLER: SET WINDOW IN ROUGH OPENING, FASTEN NAILING FLANGE PER MFR — 11
2. INSTALLER: INSTALL SELF-ADHERED FLASHING OVER HEAD FLANGE, EXTEND 4" PAST JAMBS — 14
3. INSTALLER: SET PREFINISHED METAL HEAD DRIP CAP OVER FLANGE W/ END DAMS — 17
4. INSTALLER: LAP WRB DOWN OVER DRIP CAP + HEAD FLASHING, SHINGLE FASHION — 19
5. INSTALLER: TAPE WRB LAP CONTINUOUS; LEAVE NO REVERSE LAPS

HEAD FLASHING LAP: 4" MIN. PAST JAMB EA. SIDE
DRIP CAP PROJECTION: 1/2" BEYOND FACE OF CLADDING
WRB LAP OVER FLASHING: 2" MIN., SHINGLE FASHION
FLANGE FASTENERS: PER MFR, 8" O.C. MAX

4. WINDOW JAMB FLASHING

NTS - TEMPLATE REFERENCE; ARCHITECT TO VERIFY PROJECT APPLICATION

WINDOW_JAMB_VINYL - VINYL



A: SEALANT + BACKER ROD
B: JAMB FLASHING + WRB LAP
C: SHIM AT FASTENERS
D: JAMB

INSTALLER RESPONSIBILITIES

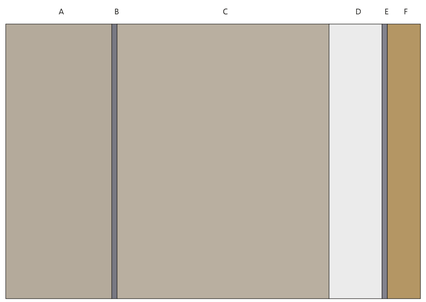
1. INSTALLER: INSTALL SELF-ADHERED JAMB FLASHING OVER FLANGE, LAP SILL PAN — 11
2. INSTALLER: FLASH JAMBS BEFORE HEAD, AFTER SILL PAN; SHINGLE FASHION — 17
3. INSTALLER: LAP WRB OVER JAMB FLASHING, TAPE CONTINUOUS — 19
4. INSTALLER: BACKER ROD + SEALANT AT INTERIOR JAMB FOR AIR SEAL

JAMB FLASHING WIDTH: 6" MIN. OVER FLANGE + WRB
SHIM SPACING: PER MFR, AT EACH FASTENER
SEALANT JOINT: 3/8" MIN. W/ BACKER ROD
FLANGE FASTENERS: PER MFR, 8" O.C. MAX

5. STONE VENEER WINDOW SILL

NTS - TEMPLATE REFERENCE; ARCHITECT TO VERIFY PROJECT APPLICATION

WINDOW_SILL_STONE_VENEER - STONE_VENEER



A: STONE SILL: 2 IN
B: PAN FLASHING: 0.1 IN
C: STONE VENEER: 4 IN
D: AIR / DRAINAGE CAVITY: 1 IN
E: AIR / WATER BARRIER: 0.1 IN
F: EXTERIOR SHEATHING: 0.625 IN

INSTALLER RESPONSIBILITIES

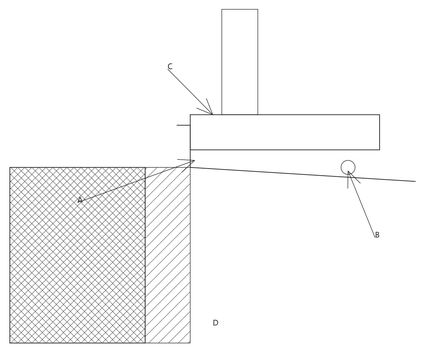
1. INSTALLER: INSTALL PAN FLASHING UNDER OPENING, TURN UP 6" AT BACK-DAM — 11
2. INSTALLER: LAP PAN FLASHING OVER VENEER FLASHING BELOW, SHINGLE FASHION — 12
3. INSTALLER: SET STONE SILL SLOPED 15 DEG W/ DRIP CUT AT UNDERSIDE — 17
4. INSTALLER: PROVIDE WEEPS BELOW SILL; SEAL JAMBS + HEAD ONLY — 19

STONE SILL SLOPE: 15 DEG MIN. (WASH) TO EXTERIOR
SILL OVERHANG: 1-1/2" BEYOND VENEER FACE
DRIP KERF: 1/2" x 1/2" AT UNDERSIDE
PAN BACK-DAM: 6" MIN. UP BEHIND WRB

6. STOREFRONT SILL W/ SUB-SILL FLASHING

NTS - TEMPLATE REFERENCE; ARCHITECT TO VERIFY PROJECT APPLICATION

WINDOW_SILL_STOREFRONT - STOREFRONT



A: SUB-SILL FLASHING SLOPED TO EXT
B: WEEP HOLES, SILL UNSEALED
C: END DAM AT JAMB
D: SILL

INSTALLER RESPONSIBILITIES

1. INSTALLER: INSTALL CONT. SUB-SILL FLASHING SLOPED TO EXTERIOR — 11
2. INSTALLER: FORM SOLDERED OR HEAT-WELDED END DAMS AT EACH JAMB — 12
3. INSTALLER: SET STOREFRONT SILL OVER SUB-SILL ON SETTING BLOCKS — 17
4. INSTALLER: PROVIDE WEEP HOLES AT GLAZING POCKET, DO NOT SEAL SILL — 19

SUB-SILL SLOPE: 5 DEG MIN. TO EXTERIOR
END DAM HEIGHT: 1" MIN. ABOVE SILL
WEEP SPACING: 24" O.C. MAX, 2 PER LITE MIN
SETTING BLOCKS: AT 1/4 POINTS, SHORE A 85

SHEET NOTES

1. WINDOWS: SPECIFIED IN SECTION 08 54 13.

KEYNOTES

1. SELF-ADHERED MEMBRANE FLASHING AT OPENING: SECTION 07 65 00
2. WEEP SCREED AT BASE OF WALL: SECTION 09 24 00
3. THROUGH-WALL FLASHING WITH END DAMS: SECTION 07 65 00
4. DRIP EDGE FLASHING AT HEAD: SECTION 07 62 00
5. BUILDING WRAP - LAP PER MANUFACTURER: SECTION 07 25 00
6. BACKER ROD AND SEALANT - TYP.: SECTION 07 92 00
7. CONCRETE FOUNDATION - SEE STRUCTURAL DETAILS: SECTION 03 30 00

NOT PROVIDED — BY OTHERS
APPLICANT / OWNER

CONSULTANTS

STRUCTURAL	NOT PROVIDED — BY OTHERS
CIVIL	NOT PROVIDED — BY OTHERS
MECHANICAL	NOT PROVIDED — BY OTHERS
PLUMBING	NOT PROVIDED — BY OTHERS
ELECTRICAL	NOT PROVIDED — BY OTHERS
LANDSCAPE	NOT PROVIDED — BY OTHERS
FIRE PROTECTION	NOT PROVIDED — BY OTHERS
GEOTECHNICAL	NOT PROVIDED — BY OTHERS

REVIEW

Prepared for review by the design professional of record. Not for construction or permit submission.

PROJECT

Architecture.Engineering — L courtyard study

FICTIONAL STUDY: NO REAL PARCEL
ARCHITECTURE.ENGINEERING — L COURTYARD STUDY
OCCUPANCY R-2, M · CONSTRUCTION NOT PROVIDED — BY OTHERS · STORIES 4

REVISIONS

MARK	DATE	DESCRIPTION

REGISTER

Project	AE-STUDY-L01
Issue	NOT PROVIDED — BY OTHERS
Date	NOT PROVIDED — BY OTHERS
Drawn	NOT PROVIDED — BY OTHERS
Scale	NTS
Phase	CONSTRUCTION DOCUMENTS

OPEN ISSUE

The set's open issue is stated on the cover, G0.01.

WINDOW INSTALLATION DETAILS

SHEET

A8.02