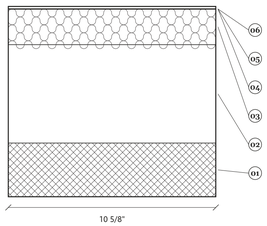
1 PARAPET / ROOF EDGE DETAIL

SCALE: 3" = 1'-0"

0" 3" 6" 9" 1'-0"



BUILD-UP

01 DOUBLE TOP PLATE (2x6) - 3"
02 BLOCKING (2x6 SOLID) - 5 1/2"
03 RIGID INSULATION TRANSITION (2") - 2"
04 ROOF MEMBRANE (SBS-MODIFIED BITUMINOUS, 2-PLY SYSTEM) - 0"
05 PARAPET CAP FLASHING (PRE-FINISHED METAL) - 0"
06 METAL COPING (22 GA. PRE-FINISHED) - 0"

FASTENERS

COPING SECURED WITH CONCEALED CLIPS @ 24" O.C.
MEMBRANE ADHERED AND TERMINATED UNDER COPING
CAP FLASHING LAPPED OVER COUNTERFLASHING 4" MIN.

ANNOTATIONS

PARAPET HEIGHT: 42" MIN. ABOVE ROOF SURFACE
MEMBRANE TURNED UP FULL HEIGHT OF PARAPET
COPING SLOPE: 1/4" PER FOOT TO ROOF SIDE

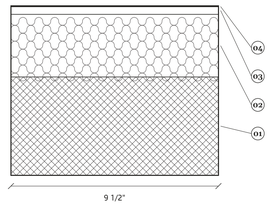
NOTES

1. INSTALLER: PARAPET BLOCKING TO BE FIRE-TREATED LUMBER.
2. INSTALLER: ROOF MEMBRANE PER ROOFING SPECIFICATIONS.
3. INSTALLER: COPING: KYNAR-FINISHED 22-GA STEEL OR ALUMINUM.
4. INSTALLER: ALL JOINTS IN COPING SEALED WITH COMPATIBLE SEALANT.

2 WALL CORNER DETAIL

SCALE: 3" = 1'-0"

0" 3" 6" 9" 1'-0"



BUILD-UP

01 CORNER STUD ASSEMBLY (3-STUD OR CALIFORNIA CORNER) - 5 1/2"
02 CORNER INSULATION (R-21 BATT) - 3 1/2"
03 SHEATHING OVERLAP (7/16" OSB) - 1/2"
04 WRB INTEGRATION (6" MIN. LAP) - 0"

FASTENERS

16d COMMON NAILS @ 6" O.C. AT CORNER STUDS
SHEATHING NAILING: 8d @ 6" O.C. EDGES, 12" O.C. FIELD
CORNER CLIPS: SIMPSON A35 AT TOP AND BOTTOM PLATES

ANNOTATIONS

CALIFORNIA CORNER PREFERRED FOR INSULATION CONTINUITY
WRB LAPPED 6" MIN. AT CORNER WITH COMPATIBLE TAPE
SHEATHING JOINTS STAGGERED AT CORNERS

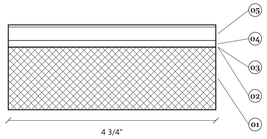
NOTES

1. INSTALLER: CALIFORNIA CORNER: BACKUP CLIP + SINGLE STUD ALLOWS INSULATION IN CORNER.
2. INSTALLER: STANDARD 3-STUD CORNER: INSULATION STRIPS BETWEEN STUDS.
3. INSTALLER: SHEATHING OVERLAP: LAPPED AT CORNER FOR RACKING RESISTANCE.
4. INSTALLER: AIR BARRIER CONTINUITY MAINTAINED AT CORNER.
5. INSTALLER: SEALANT AT EXTERIOR CLADDING CORNER JOINTS.

3 WINDOW HEAD AND SILL DETAIL

SCALE: 3" = 1'-0"

0" 3" 6" 9" 1'-0"



BUILD-UP

01 HEADER (NOT PROVIDED — BY OTHERS) - 3 1/2"
02 SILL PAN FLASHING (SELF-ADHERED MEMBRANE) - 0"
03 JAMB FLASHING (SELF-ADHERED, 6" MIN.) - 0"
04 BACKER ROD + SEALANT (3/8" DIA.) - 3/8"
05 INTERIOR/EXTERIOR TRIM (Marvin) - 3/4"

FASTENERS

WINDOW FRAME SCREWED TO ROUGH OPENING WITH #10 x 3" SCREWS
SHIMS @ 12" O.C. MAX BETWEEN FRAME AND R.O.
SEALANT: TREMCO DYMONIC 100 OR EQUAL, CONTINUOUS BEAD

ANNOTATIONS

ROUGH OPENING: 1/2" LARGER THAN WINDOW FRAME EACH SIDE
SILL PAN SLOPED 5 DEGREES TO EXTERIOR
HEAD FLASHING INTEGRATED WITH WRB

NOTES

1. INSTALLER: HEADER SIZE PER STRUCTURAL: NOT PROVIDED — BY OTHERS. THE ENGINE SIZES NO HEADER (STR-HDR-001).
2. INSTALLER: SILL PAN: PEEL-AND-STICK MEMBRANE, TURNED UP 6" MIN. AT JAMBS.
3. INSTALLER: BACKER ROD DIAMETER = 1.25x JOINT WIDTH.
4. INSTALLER: SEALANT: 2-SIDED ADHESION ONLY (NO 3-POINT BOND).

SHEET NOTES

1. WALL SECTION: SPECIFIED IN SECTIONS 06 10 00, 07 21 00, 09 21 00, 07 46 00, 07 52 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	1-1/2"
Phase	CONSTRUCTION DOCUMENTS

OPEN ISSUE

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

CONNECTION DETAILS — SHEET 2

SHEET

A5.8