CANTILEVERED FLOOR
TONGUE & GROOVE
PLYWOOD SUB-FLOOR
WOOD JOISTS w/ BATT INSULATION
OSB SHEATHING
DUPONT™ TYVEK® WRB1
METAL OR VINYL SOFFIT

TYPICAL WALL ASSEMBLY
WOOD SIDING
WOOD FURRING
TYVEK® WRB1
OSB SHEATHING
WOOD STUDS w/ BATT INSULATION
VAPOR RETARDER (WHERE REQUIRED)2
GYPSUM BOARD

TERMINATE TYVEK® WRB1 TO SHEATHING3 WITH A DUPONT SELF-ADHERED FLASHING PRODUCT

LAP & TERMINATE TYVEK® WRB1 FROM WALL OVER TYVEK® WRB1 FROM EXPOSED FLOOR.
SECURE SIDING STARTER STRIP OVER JOINT.

STAPLE VAPOR RETARDER2 BETWEEN JOISTS AND TO U/S OF FLOOR

LAP & TAPE TYVEK® WRB1 FROM EXPOSED FLOOR OVER TYVEK® WRB1 FROM WALL

PRE-FABRICATED METAL FLASHING (OPTIONAL BUT RECOMMENDED BEST PRACTICE)

NOTES:
• TAPE ALL TYVEK® WRB SEAMS WITH DUPONT™ TYVEK® TAPE.
• FLASH ALL PENETRATIONS WITH DUPONT SELF-ADHERED FLASHING PRODUCTS.
• FASTEN TYVEK® WRB TO SHEATHING WITH APPROVED FASTENERS AND CORRECT SPACING OF WRAP CAP STAPLES/NAILS (ex. DUPONT™ TYVEK® WRAP CAP FASTENERS).
• DO NOT APPLY TYVEK® TAPE OR DUPONT SELF-ADHERED FLASHING PRODUCTS OVER TYVEK® WRAP CAP FASTENERS, OR RECOMMENDED FASTENERS. HOWEVER, FASTENERS CAN BE INSTALLED OVER THE FLASHING.
• LOCAL LAWS, ZONING, AND BUILDING CODES VARY AND THEREFORE GOVERN OVER MATERIAL SELECTION (ex. SHEATHING TYPE, FRAMING SIZE, INSULATION THICKNESS, ETC.) DETAILING SHOWN ABOVE.

1REFER TO THE FACADE CONSIDERATIONS SECTION OF THE APPLICABLE DUPONT INSTALLATION GUIDELINES TO HELP DETERMINE THE APPROPRIATE TYVEK® WRB FOR THE CLADDING TYPE.

2USE OF INTERIOR VAPOR RETARDER IS DEPENDENT UPON CLIMATE ZONE AND LOCAL BUILDING CODES AND LAWS. CONSULT LOCAL JURISDICTION TO ENSURE APPROPRIATE USE OF VAPOR RETARDERS IN WALL ASSEMBLY.

3A RECOMMENDED ADHESIVE/PRIMER IS REQUIRED WHEN INSTALLED OVER GYPSUM SHEATHING.

SCALE: NOT TO SCALE
REVISION DATE: 4/19/2022
DRAWING: A2/4

CANTILEVERED FLOOR DETAIL
RESIDENTIAL WOOD FRAME STRUCTURE w/ WOOD SIDING