NOTE: DRAINAGE MAT AND INSULATION ARE NOT SHOWN

a.) Prevents water leaking through wall & into occupied spaces. Protection board prevents damage to membrane.
b.) Transfers building loads to footer - resists earth loading.
c.) Primer/adhesive coat for sheet membrane bond to wall.
d.) Primary seal against water penetration @ wall/footing cold joint.
e.) Transfers wall loads to subgrade.
f.) Directs excess water away from wall/footing cold joint.
g.) Reduces stress concentration of flashing membrane.
h.) Protection against membrane damage during back fill set in adhesive
i.) Mechanical fastener to secure bottom of membrane

WATERSTOP

EASE EDGE OF CONCRETE

c.) PRIMER/ADHESIVE.
d.) PREFORMED SHEET FLASHING 4"-6" ON BOTH HORIZ. & VERT. SURFACES.
e.) FOOTER
f.) CANT OF MEMBRANE MANUFACTURER'S LIQUID MEMBRANE
ghi.) TERMINATION BAR WITH MASTIC

LAP 4" MIN

SHEET MEMBRANE

BASEMENT WALL

LAP 4" MIN

PROTECTION BOARD, LAP EDGE 3" MIN

PRIMER AND PROTECTION BOARD NOT SHOWN

FOUNDATION WALL - SHEET MEMBRANE SYSTEM

CONCEPTUAL - NOT FOR CONSTRUCTION