VERTICAL JOINTS
STAGGERED ONE STUD
ON OPPOSITE SIDES OF
PARTITION

HORIZONTAL BASE
LAYER JOINTS NEED NOT
BE STAGGERED OR
BACKED BY FRAMING

VERTICAL JOINTS
STAGGERED ONE STUD
CAVITY BETWEEN BASE
AND FACE LAYERS

HORIZONTAL JOINTS
STAGGERED 12" MIN.
BETWEEN BASE AND
FACE LAYERS

2 LAYERS 5/8" FIRE-SHIELD
GYPSUM BOARD

PARTITION - 2 HR
UL DESIGN: U411
UL DESIGN: V438