

CONCRETE SLAB OR FLUTED
METAL DECK WITH CONCRETE FILL

SPRAY
FIREPROOFING

STEEL BEAM

STRUCTURAL
FIREPROOFING
(THICKNESS BY OTHERS)

1/2" x 20 GA. Z-BAR OR
16 GA. CRC
(SPACING BY DESIGN)

1/2" NOMINAL JOINT
(1" JOINT PROTECTION)

DRYWALL SCREW
1" LOWER THAN TRACK LEG

EXPANDED METAL
LATH

CEMCO DEFLECTION
DRIFT ANGLE - DDA1
(BOTH SIDES)

#8 x 1/2" FRAMING
SCREW

CEMCO SLOTTED
TRACK

METAL STUD
SPACING BY DESIGN

5/8" TYPE
"X" DRYWALL

NOTE: SINGLE LAYER OF 5/8" TYPE "X" DRYWALL FOR 1 HOUR FIRE RATING

HW-D-0652

STANDARD WALL, PARALLEL & CANTILEVERED UNDER BEAM

ASSEMBLY RATING: 2 HR



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REVISION:

DRAWN BY: T.GARIBEKIAN
DATE: 11/09/19

APPROVED BY: F. SESMA
DATE: 11/09/19

SCALE: 3" = 1'-0"

JOB NO.: UL DETAILS

SHEET NO.:

SD108