

CONCRETE SLAB OR FLUTED  
METAL DECK WITH CONCRETE FILL

SPRAY  
FIREPROOFING

STEEL BEAM

STRUCTURAL FIREPROOFING  
(THICKNESS BY OTHERS)

DEFLECTION DRIFT  
ANGLE DDA-1  
(ONE SIDE ONLY)

1" JOINT PROTECTION

MINERAL WOOL

5/8" TYPE "X" DRYWALL

1/2" x 20 GA. Z-BAR OR  
16 GA. CRC @ 16" O.C.

CEMCO SLOTTED  
TRACK

1" SHAFT LINER

CH STUD

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

**HW-D-0622**

**SHAFT WALL, OFFSET UNDER BEAM**

**ASSEMBLY RATING: 2 HR**



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**REVISION:**

DRAWN BY: T.GARIBEKIAN  
DATE: 12/12/2019

APPROVED BY: F. SESMA  
DATE: 12/12/2019

SCALE: 3"=1'-0"

JOB NO.: UL DETAILS

SHEET NO.:

**SD100**