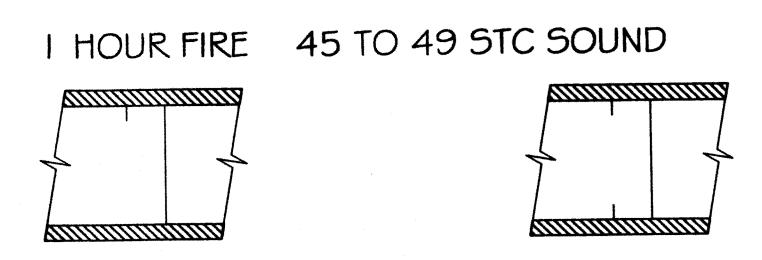


FLOOR PLAN  
SCALE: 1/4" = 1'-0"



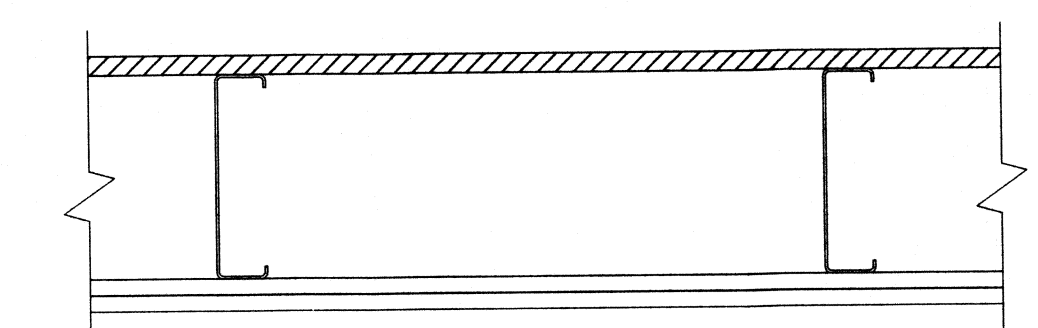
1 HOUR FIRE 45 TO 49 STC SOUND  
THICKNESS: 4-7/8"  
APPROX. WEIGHT: 6 PSF  
FIRE TEST: SEE WP 1200 (FM WP-45, G-19-68); OSU T-1770, 8-61; ULC 79T484, 79T500, 79T497, 8-12-81, ULC DESIGN W415)  
SOUND TEST: NRCC 816-NV, 2-3-81

GA FILE NO. WP 1072

ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED PARALLEL OR AT RIGHT ANGLES TO EACH SIDE OF 3-5/8" STEEL STUDS 24" O.C. WITH 1" TYPE 5 DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR AND CEILING RUNNERS AND INTERMEDIATE STUDS.

JOINTS STAGGERED 24" ON EACH SIDE AND ON OPPOSITE SIDES. SOUND TESTED WITH 3-1/2" GLASS FIBER FRICTION FIT IN STUD SPACE. (NON-LOAD BEARING)

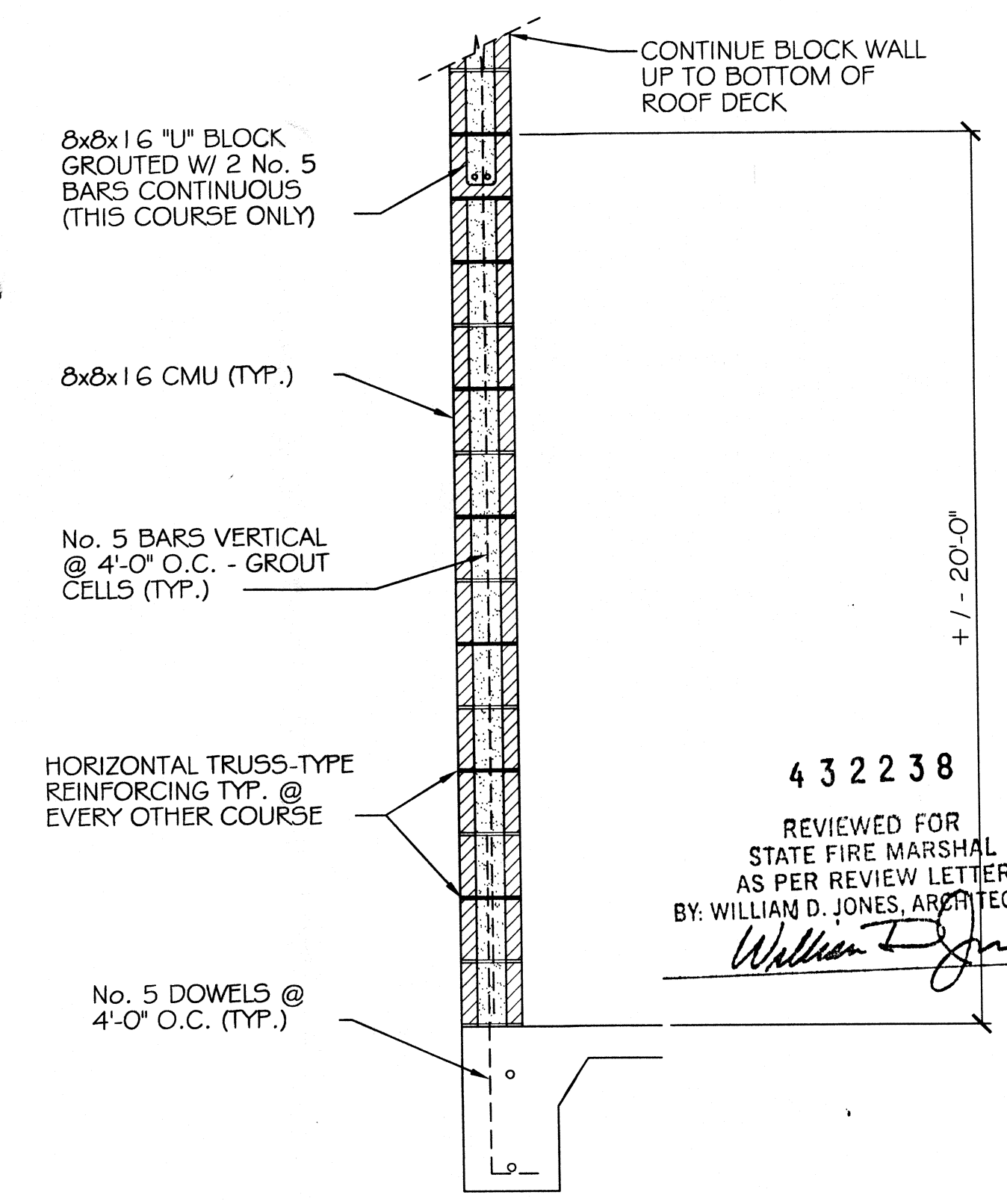
1 HR WALL SEPARATION DETAIL  
NTS



GA FILE NO. FC 4502

BASE LAYER 1/2" (1.27 MM) FIRE-SHIELD C GYPSUM BOARD APPLIED AT RIGHT ANGLES TO CHANNEL SHAPED, MINIMUM 7" DEEP, 18 GAGE STEEL JOISTS 24" O.C. WITH 1" TYPE 5-12 DRYWALL SCREWS 8" O.C. AT ENDS AND 12" O.C. AT INTERMEDIATE JOISTS. FACE LAYER 1/2" FIRE-SHIELD C GYPSUM BOARD APPLIED AT RIGHT ANGLES TO JOISTS WITH 1-1/2" TYPE G SCREWS AT END JOINTS BETWEEN JOISTS AND 1-5/8" TYPE 5-12 DRYWALL SCREWS 12" O.C. AT INTERMEDIATE JOISTS. JOINTS OFFSET FROM BASE LAYER JOINTS. STEEL JOISTS SUPPORTING 5/8" T & G PLYWOOD FLOOR APPLIED AT RIGHT ANGLES TO JOISTS WITH 1-1/2" #6 5-12 SCREWS AT 6" O.C. AT FLOOR PERIMETER AND END JOINTS AND 10" O.C. AT INTERMEDIATE JOISTS.

1 HR FLOOR/CEILING DETAIL  
NTS



2 HR RATED CMU WALL UL# U905  
OK NTS

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CHIEF ARCHITECT: KEVIN KINCHEN  
554 OLD SPANISH TRAIL  
SUDELL, LA 70455

**BULK SYSTEM'S NEW OFFICE/WAREHOUSE BUILDING**  
1226 FREMAUX AVENUE  
SUDELL, LOUISIANA 70459

JOB No: 2173 DATE: 04-22-2013 CHECKED BY: JTL  
DRAWN BY: JTL

REVISIONS	DATE
# DESCRIPTION	

432238  
REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY: WILLIAM D. JONES, ARCHITECT, CBO  
William D. Jones

FLOOR PLAN

SHEET No: 9 OF 20

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