# **SHAFT WALLS**

GA FILE NO. WP 7008

## PROPRIETARY†

## 1 HOUR **FIRE**

35 to 39 STC SOUND

### GYPSUM WALLBOARD, STEEL C-H STUDS

One layer 1" x 24" proprietary type X gypsum panels inserted between 2 1/2" floor and ceiling J runners with H section of 2 1/2" proprietary vented C-H steel studs between panels.

OPPOSITE SIDE: One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied parallel to studs with 1" Type S drywall screws 12" o.c.

STC estimate based on 1" mineral fiber insulation in stud space. (NLB)

#### PROPRIETARY GYPSUM BOARD

CertainTeed Gypsum, Inc. Lafarge North America Inc. PABCO Gypsum

United States Gypsum Company

5/8" ProRoc™ Type C Gypsum Panels 5/8" Firecheck® Type C 5/8" FLAME CURB® Super 'C'TM 5/8" SHEETROCK® Brand gypsum

> Panels, FIRECODE® C Core 1" SHEETROCK® Brand Gypsum Liner panels

†Contact the manufacturer for more detailed information on proprietary products.

Thickness: 3 1/8"

Limiting Height: Refer to manufacturer

Approx. Weight: 8 psf

Fire Test: UL R1319, 88NK2747, 2-8-88,

UL Design U469

Sound Test: Estimated