

### WALL TYPE SCHEDULE

### WALL TYPES LEGEND

WALL KEY	DETAIL PLAN	DESCRIPTION	WALL KEY	DETAIL PLAN	DESCRIPTION	WALL KEY	DETAIL PLAN	DESCRIPTION
18		EXTERIOR INSULATED METAL WALL PANELS (VERTICAL)	11		6" METAL STUDS 5/8" GYPSUM BOARD	4		4" METAL STUD 5/8" GYPSUM BOARD
19		7/8" SMOOTH PLASTER OVER METAL LATH 1/2" PLYWOOD 8" METAL STUDS 1/2" PLYWOOD 7/8" SMOOTH PLASTER OVER METAL LATH	12		6" METAL STUDS 1/4" CERAMIC TILE 1" GROUT/BACKER BOARD	5		4" METAL STUD 5/8" GYPSUM BOARD 1" GROUT/BACKER BOARD 1/4" CERAMIC TILE
20			13		5/8" GYPSUM BOARD 6" METAL STUDS 1" GROUT/BACKER BOARD 1/4" CERAMIC TILE	6		5/8" GYPSUM BOARD 4" METAL STUD 5/8" GYPSUM BOARD
21			14		1/4" CERAMIC TILE 1" GROUT/BACKER BOARD 6" METAL STUDS 1" GROUT/BACKER BOARD 1/4" CERAMIC TILE	7		5/8" GYPSUM BOARD 4" METAL STUD 1" GROUT/BACKER BOARD 1/4" CERAMIC TILE
22			15		6" METAL STUDS 5/8" GYPSUM BOARD 5/8" GYPSUM BOARD	8		4" METAL STUD 5/8" GYPSUM BOARD 5/8" GYPSUM BOARD
23			16		5/8" GYPSUM BOARD 6" METAL STUDS 5/8" GYPSUM BOARD	9		5/8" GYPSUM BOARD 5/8" GYPSUM BOARD 4" METAL STUD 5/8" GYPSUM BOARD 5/8" GYPSUM BOARD
24			17		5/8" GYPSUM BOARD 6" METAL STUDS 5/8" GYPSUM BOARD 5/8" GYPSUM BOARD	10		5/8" GYPSUM BOARD 5/8" GYPSUM BOARD 4" METAL STUD 5/8" GYPSUM BOARD 5/8" GYPSUM BOARD 1" GROUT/BACKER BOARD 1/4" CERAMIC TILE

TICK INDICATES THE FINISH AS SHOWN ON THE BOTTOM OF DETAIL PLAN IN THE WALL TYPE SCHEDULE

WALL TYPE NUMBER  
 H1= DENOTES STUDS AND GYP BD THAT EXTEND TO UNDERSIDE OF DECK OR STRUCTURE  
 H2= DENOTE GYP BD EXTENDS 6" ABOVE CEILING LEVEL  
 H3= DENOTES STUDS THAT EXTEND TO UNDERSIDE OF FINISH CEILING

FIRE RESISTANCE DESIGNATION  
 1 = ONE HOUR  
 2 = TWO HOUR

INSULATION DESIGNATION THERMAL OR SOUND  
 T1 2" INSULATION, R=13  
 T2 BATT INSULATION (THICKNESS OF STUD, U.N.O.)  
 T3 2" INSULATION W/FABRIC BACKING  
 S1 SOUND INSULATION

**NOTE :**  
 INDICATED INSULATION VALUES FOR THERMAL AND SOUND ARE THE MINIMUM REQUIRED VALUES

**EXAMPLE**

WALL KEY	DETAIL PLAN	DESCRIPTION
1		2 1/2" METAL STUD 5/8" GYPSUM BOARD
2		5/8" GYPSUM BOARD 2 1/2" METAL STUD 5/8" GYPSUM BOARD
3		5/8" GYPSUM BOARD 5/8" GYPSUM BOARD 4" METAL STUD 5/8" GYPSUM BOARD 5/8" GYPSUM BOARD 1" GROUT/BACKER BOARD 1/4" CERAMIC TILE

LIGO-D960905-02-O

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
2	08-07-98	SJM				ISSUED FOR AS-BUILT
1	2-28-97	CKT	TB	AK	TDM	CORNER STATION VSEA PARTITION

ISSUED FOR CONSTRUCTION		
DRAWN	CKT	11-15-96
CHECKED	TB	11-15-96
ENGINEER	SF	11-15-96
PROJ	MDW	11-15-96

**AS-BUILT DRAWINGS**

**PARSONS**  
 100 WEST WALNUT STREET  
 PASADENA, CALIFORNIA

**LIGO**  
 CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 SITE NO. 2 - LIVINGSTON, LOUISIANA

ARCHITECTURAL WALL TYPE SCHEDULES

SCALE: PP150969 8094

SHEET NUMBER: **LA-A-428**

This document and the design it covers are the property of PARSONS. They are loaned only with the borrower's expressed written agreement that they will not be reproduced, copied, loaned, exhibited, or used in any other way, except by written consent from PARSONS to the borrower.