



REV	DATE	BY	CHKD	DESCRIPTION
1	1/22/00	L. Jones		ORIGINAL ISSUE

LEGEND:

HA = HYDRAULIC ACTUATOR
 MA = MAGNETIC ACTUATOR

PIER TO SUPPORT STRUCTURE:
 V = VERTICAL UNIT
 T = TANGENTIAL UNIT

STAGE 0 TO STAGE 1:
 V = VERTICAL UNIT
 U = TANGENTIAL UNIT

STAGE 1 TO STAGE 2:
 Z = VERTICAL UNIT
 X = TANGENTIAL UNIT

C = CAPACITIVE DISPLACEMENT SENSOR
 S = SEISMOMETER, 3-AXIS, STRECKEISEN STS-2
 G = SEISMOMETER, GEOPHONE, GEDTECH GS-13
 L = SEISMOMETER, GEOPHONE, MARK PRODUCTS L-4C

REV	PART OR IDENTIFICATION NO	DESCRIPTION OR CHANGE	DATE	BY	CHKD
1	000024-B	LIGO I1 STIFF ACTIVE SEISMIC ISOLATION SYSTEM	7/23/00	L. Jones	

TITLE: LIGO PROJECT
 PROJECT: LIGO I1 STIFF ACTIVE SEISMIC ISOLATION SYSTEM
 DRAWN BY: L. Jones
 CHECKED BY: [Blank]
 DATE: 7/23/00
 SCALE: AS SHOWN
 SHEET NO: 000024-B
 TOTAL SHEETS: 1