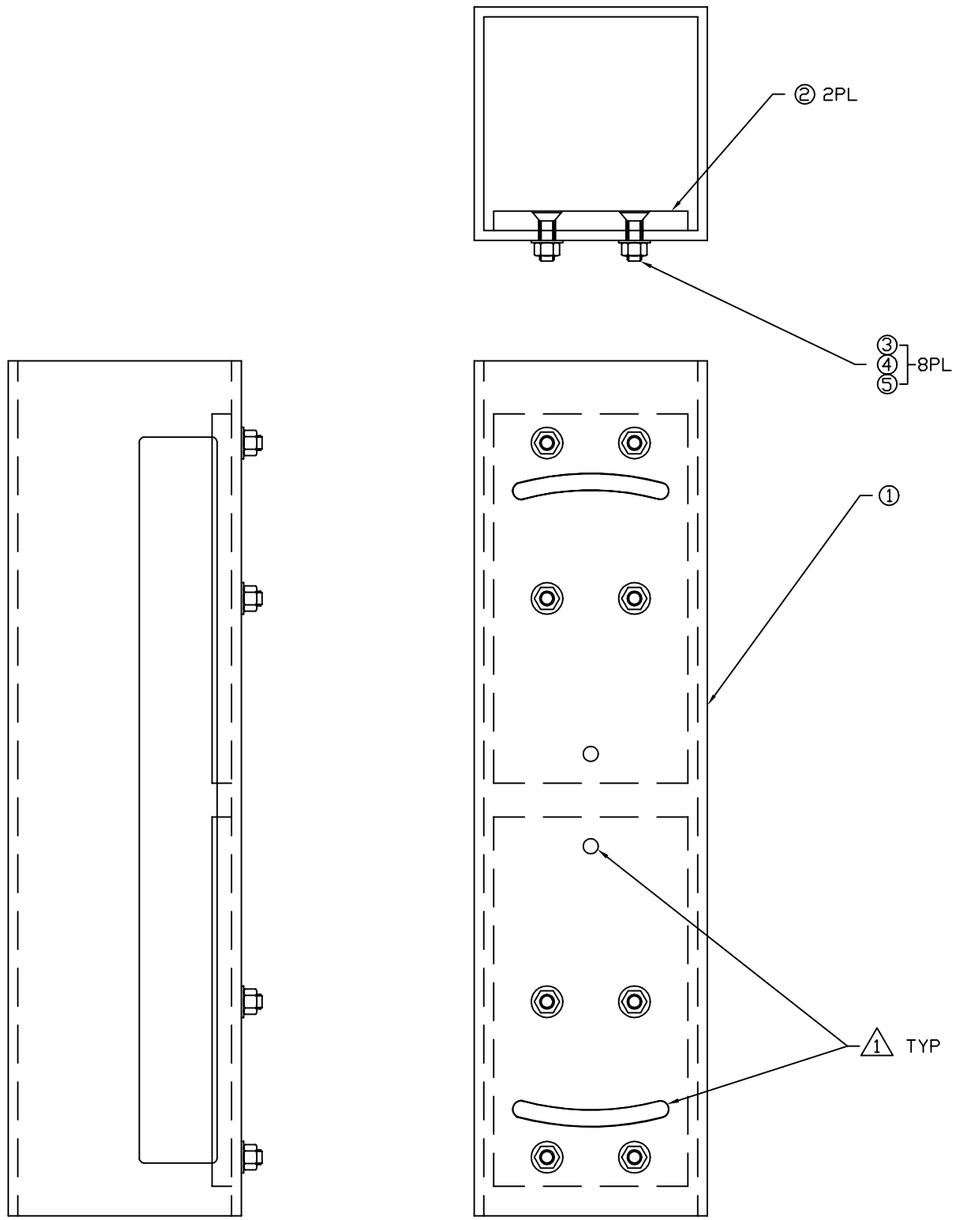

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ALIGN NOTED MATING FEATURES IN ITEMS 1 & 2 AS FOLLOWS:

   ALIGN HOLES USING A SIZE V OR W DRILL ROD OR EQUIVALENT. ROTATE SLOTS INTO ALIGNMENT BY EYE, THEN FASTEN HARDWARE.

REF.	QTY.	PART or DRWG No.	NOMENCLATURE or DESCRIPTION	MATERIAL
5	8	McM-Carr 98019A399	.406 ID X .812 OD X .051-.080 THICK FLAT WASHER	300 SERIES ST STEEL
4	8	McM-Carr 94804A320	3/8-16 HEX NUT	316 ST STEEL
3	8	McM-Carr 91500A626	3/8-16 X 1.25 PHILLIPS FLAT HEAD SCREW	316 ST STEEL
2	2	D990140	HOUSING PLATE	-
1	1	D990138	HOUSING TUBE	-

PARTS and MATERIAL LIST

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ±
ANGULAR ±
ANGULARMACH ± BEND ±
TWO PLACE DECIMAL

THREE PLACE DECIMAL
FINISHED SURFACE RMS
BREAK CORNERS IN: OUT:
REMOVE ALL BURRS

MATERIAL: | HEAT TREAT: | FINISH:

USED ON: | NEXT ASS'Y: B990145

REV	DESCRIPTION	APPR'D	CHECK	DRWN	DATE
A	DCN E990133			Conley	3-17-99

ISSUE DESCRIPTION

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

CAVITY BEAM DUMP
HOUSING ASSEMBLY
(DOUBLE)

CAD FILE: D990142-A.dwg | SIZE: B | DWG. NO.: D990142-A

SCALE: NTS | SHEET: 1 OF 1