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#	QTY.	MATERIAL	DESCRIPTION
1	1	ALUMINUM 6351-T6	FRAME EXTRUSION #P5709-1
2	2	ALUMINUM 6061-T6	1/4 " TREAD PLATE
3	12	ALUMINUM 6061-T6	1/4" X 3" FLAT BAR REINFORCING
4	1	BLACK CORD NEOPRENE	PERIMETER SEALING GASKET
5	1	ALUMINUM 6061-T6	2"x1"x1/8" DRIP CHANNEL
6	4	STAINLESS STEEL 316	SS316 BUTT HINGES C/W 1/4" TAMPERPROOF FASTENERS
7	9	ALUMINUM 6061-T6	CAST-IN-ANCHOR
8	2	STAINLESS STEEL 316	90 DEG. HOLD OPEN ARM C/W 1/4"Ø ROD FORMED HANDLE
9	2	STAINLESS STEEL 316	SLAM LOCK C/W ALUM. REMOVABLE SEALING PLUG AND OPENING TOOL
10	2	ALUMINUM 6061-T6	FLUSH LIFT HANDLE
11	1	ALUMINUM 6061-T6	1 1/2" NOM. PIPE HALF-COUPLING C/W 1 1/2" ABS ADAPTER/ELBOW
12	2	STAINLESS STEEL 316	GAS SPRING ASSIST CYLINDER C/W ALUM. MOUNTING BRACKETS
13	1	ALUMINUM 6061-T6	FLUSH/RECESSED LOCK

NOTE:1) ALL ALUMINUM SURFACES IN CONTACT WITH CONCRETE SHALL RECEIVE 2 COATS OF BITUMINOUS PAINT.

2) WELDING SHALL CONFORM TO CSA W47.2 & CSA W59.2

3) REINFORCED TO WITHSTAND A LIVE LOAD OF 300 LBS/SQ.FT (14.4KPa) WITH MAX. DEFLECTION OF 1/150th OF THE SPAN.

PROJECT	LOCATION PROJECT	
CONTRACTOR	CONTRACTOR	
ARCHT/ENG'R	ENGINEER	
QTY.	1	PROJECT NO. #

TITLE					
ALUMINUM ACCESS HATCH MSU TYPE-MP C/W ASSIST AND DRAIN					
NO.	DATE	BY	DATE	DWG. BY:	PLN. NO.
1			##/##/##	SCJ	CATA
SCALE	NTS		CHK'D BY:	DWG. NO. M-3	