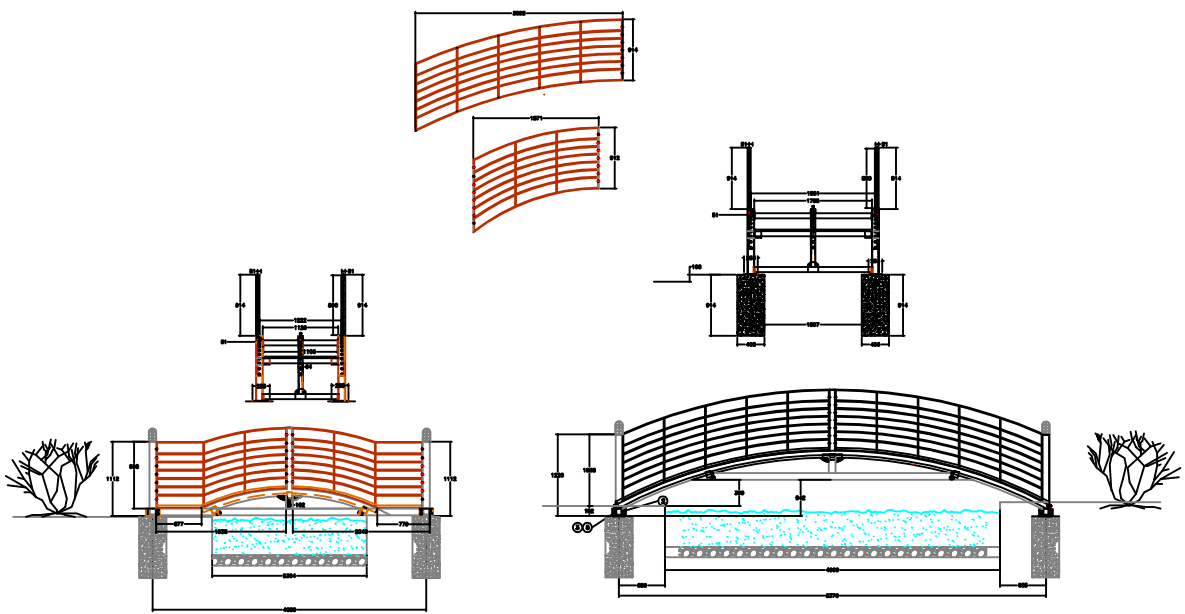


**MSU**  
**MISSISSAUGA LTD.**  
**PHONE: (905) 823-4340**  
**FAX: (905) 823-4947**  
**WATTS: (800) 268-5336**

#	QTY.	MAT'L	DESCRIPTION
1	16	STEEL	4 X 4 X .188" THK HSS SQUARE WELD TO ITEM #2, #3
2	17	STEEL	3 X 3 X .188" THK HSS SQUARE WELD TO ITEM #1, #3, #6
3	40	STEEL	10MM CONNECTION PLATE & CAPS WELD TO ITEM #1, #2, #6
4	AS REQ'D	ALUMINUM	5/8" ROD WELD TO ITEM #7, #8.
5	AS REQ'D	STAINLESS STEEL 304	5/8 X 2" HEX BOLTS C/W FLAT NUT AND LOCK WASHER
6	2	STEEL	2 1/2X2 1/2 X .125" THK HSS SQ. WELD TO ITEM #1, #2, #3, #4
7	AS REQ'D	ALUMINUM	2 X 1/2" FLAT BAR WELD TO ITEM #4, #6
8	12	ALUMINUM	3/8 X 1" FLATBAR WELD TO ITEM #7
9	112	STAINLESS STEEL 304	5/8 X 1" COUNTERSUNK BOLTS C/W FLAT NUT AND LOCK WASHER
10	300	STAINLESS STEEL 304	#12-14 X 2" TKS SCREWS C/W WASHER HEAD-SPACERBAR #508-020



**NOTE:**  
 1) WELDING SHALL CONFORM TO CSA W47.2-M1987 CSA W59.2-M1991.  
 2) WELDED SURFACES REMAIN AS WELDED.  
 3) **THE SAFETY LANDING HAS BEEN DESIGNED IN ACCORDANCE WITH THE DWGS. SUPPLIED BY THE CONTRACTOR.**  
 4) **CONCRETE STRENGTH SHOULD NOT BE LESS THAN 30 MPa .**

PROJECT	<b>HALLIDAY BRIDGE</b>
CONTRACTOR	<b>MSU</b>
ARCH/ENGR	<b>ENGINEER</b>
REV.	<b>2</b>
PROJECT NO.	

**POWDER COAT TO MATCH  
 BENJAMIN MOORE (RUSTY NAIL) CC390**

SCALE			DATE		
<b>NTS</b>			<b>03/26/03</b>		
DRAWN BY			CHECKED BY		
			<b>SCJ</b>		
PROJECT NO.			BRIDGE NO.		
			<b>BRIDGE 1</b>		