

	PARTS LIST										
ITEM	QTY	PART NO. PART DESCRIPTION		LENGTH	UNIT WT.	NET WT.					
1	2	X-MEP48	4' X 8' WELDED EQUIPMENT RACK BASE		377.38	754.75					
2	6	X-MPADS	1' SQAURE MODULAR PLATFORM FOOTPAD		17.50	105.02					
3	1	X-MAW	X-MAW MODULAR EQUIPMENT PLATFORM ACCESS WELDMENT								
4	2	X-MRAIL2	29.50	59.00							
5	6	X-MRAIL4	4' HANDRAIL WELDMENT FOR MODULAR EQUIPMENT PLATFORM		60.49	362.92					
6	4	GRS24	24" X 10' GRIP SPAN BRIDGE CHANNEL		87.48	349.93					
7	4	X-MTRC	MODULAR TOP RAIL CORNER SPLICE		1.25	5.02					
8	8	X-MKPC	MODULAR KICKER PLATE CORNER SPLICE	4 in	1.66	13.25					
9	5	X-MTRS	MODULAR TOP RAIL STRAIGHT SPLICE		1.88	9.39					
10	10	X-MKPS	MODULAR KICKER PLATE STRAIGHT SPLICE	6 5/16 in	1.86	18.59					
11	1	X-MSWS	WELDED STEP FOR 1 LEVEL MODULAR STEP		52.77	52.77					
12	4	X-MPOST	SUPPORT POST FOR EQUIPMENT PLATFORM ICE BRIDGE KITS		92.99	371.97					
13	4	X-MPBP	BACKING PLATE FOR X-MPOST	8 in	8.48	33.90					
14	8	X-232698	TRPD-HD SUPPORT PLATE - SITE PRO 1	29 1/2 in	8.72	69.77					
15	4	PC312	3-1/2" FENCE POST CAP		0.59	2.34					
16	8	SCP	CLAMP HALF, 1/2" x 5-3/4"		1.29	10.34					
17	8	SHCM-T	CHAIN MOUNT TIGHTENER BRACKET	3 in	1.86	14.87					
18	16	X-JB8	J-BOLT, 3/8" X 8" X 6" THREADED		0.33	5.29					
19	16	SQW38	3/8" SQUARE WASHER	2 in	0.29	4.63					
20	16	G38LW	3/8" HDG LOCKWASHER		0.01	0.11					
21	16	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.54					
22	8	X-124312	1/2" X 2" X 2" ANGLE SPACER; WITH 9/16" HOLE	2 in	0.53	4.26					
23	6	G1R-12	1" x 12" THREADED ROD (HDG.)	12 in	2.68	16.06					
24	12	G1LW	1" LOCK WASHER		0.09	1.13					
25	24	G1NUT	1" HDG HEAVY HEX NUT		0.47	11.29					
26	16	G58312	5/8" x 3-1/2" HDG HEX BOLT GR5		0.40	6.41					
27	60	G58134	5/8" x 1-3/4" HDG BOLT	1 3/4 in	0.27	16.13					
28	82	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	5.78					
29	76	G58LW	5/8" HDG LOCKWASHER		0.03	1.98					
30	76	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	9.87					
31	16	X-UB1358	1/2" X 3-5/8" X 5-1/2" X 3" GALV U-BOLT		0.77	12.36					
32	8	G1203	1/2" x 3" HDG HEX BOLT GR5 FULL THREAD	3 in	0.22	1.74					
33	8	G1202	1/2" x 2" HDG HEX BOLT GR5	2 in	0.18	1.41					
34	32	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	1.09					
35	48	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.67					
36	56	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	4.01					
37	2	X-COV8	8' HORIZONTAL COV SUPPORT ANGLE	96 in	53.00	106.00					
					TOTAL WT. #	2419.69					

\*\* FOR DETAILS, SEE PAGE 2 \*\*

## **TOLERANCE NOTES**

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (\$ 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (\$ 0.030") - NO CONING OF HOLES

BENDS ARE ± 1/2 DEGREE

ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")

PROPRIETARY NOTE:
THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT
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## 8' X 8' MODULAR EQUIPMENT PLATFORM WITH SMALL FOOTPADS, 1 STEP

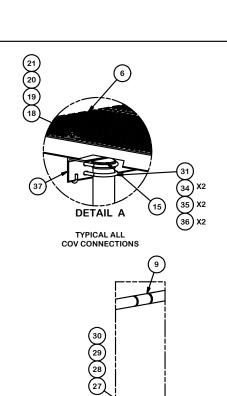
AND 8' COV A valmont Town



Locations: New York, NY Atlanta, GA

Engineering Support Team: 1-888-753-7446 Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX

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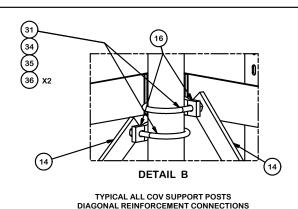


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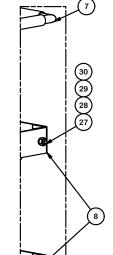
**DETAIL D** 

TYPICAL ALL STRAIGHT SPLICE

CONNECTIONS



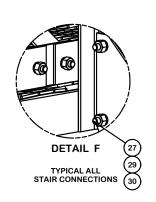
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DETAIL C
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TYPICAL ALL
HANDRAIL TO PLATFORM
CONNECTIONS

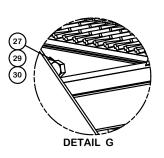


**DETAIL E** 

TYPICAL ALL

CORNER SPLICE CONNECTIONS





TYPICAL ALL
PLATFORM TO PLATFORM
CONNECTIONS

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030") - NO CONING OF HOLES (± 0.000") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES BENDS ARE ± 112 DEGREE

ALL OTHER MACHINING (± 0.030")
ALL OTHER ASSEMBLY (± 0.060")

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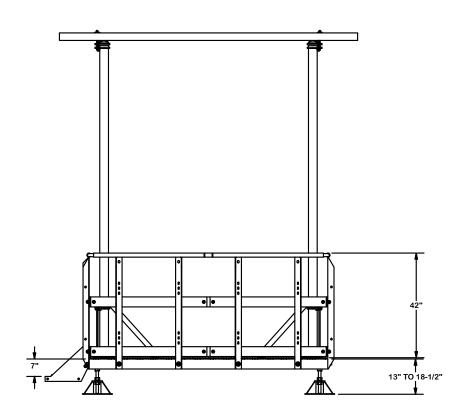
DESCRIPTION
8' X 8' MODULAR EQUIPMENT PLATFORM
WITH SMALL FOOTPADS, 1 STEP
AND 8' COV

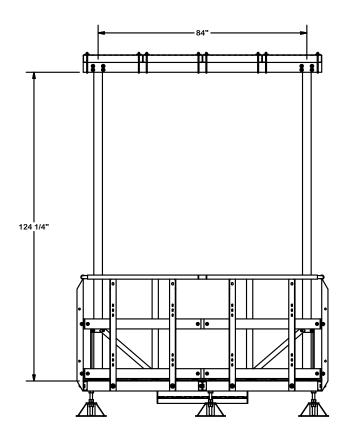


Engineering Support Team: 1-888-753-7446

Locations:
New York, NY
ing Atlanta, GA
eam: Los Angeles, CA
-7446 Plymouth, IN
Salem, OR
Dallas, TX

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TOLERANCE NOTES  TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030")  DRILLED AND GAS CUT HOLES (± 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES BENDS ARE ± 1/2 DEGREE	DESCRIPTION 8' X 8' MODULAR EQUIPMENT PLATFORM WITH SMALL FOOTPADS, 1 STEP AND 8' COV		Engineering Support Team: 1-888-753-7446  A valmont Towns.  A valmont Towns.  A valmont Towns.  Decations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX				
ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")	CPD NO.	DRAWN BY CEK 12/1/2016	ENG. APPROVAL	PART NO.	MEP88-8SH32S1	c ő	o D P
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