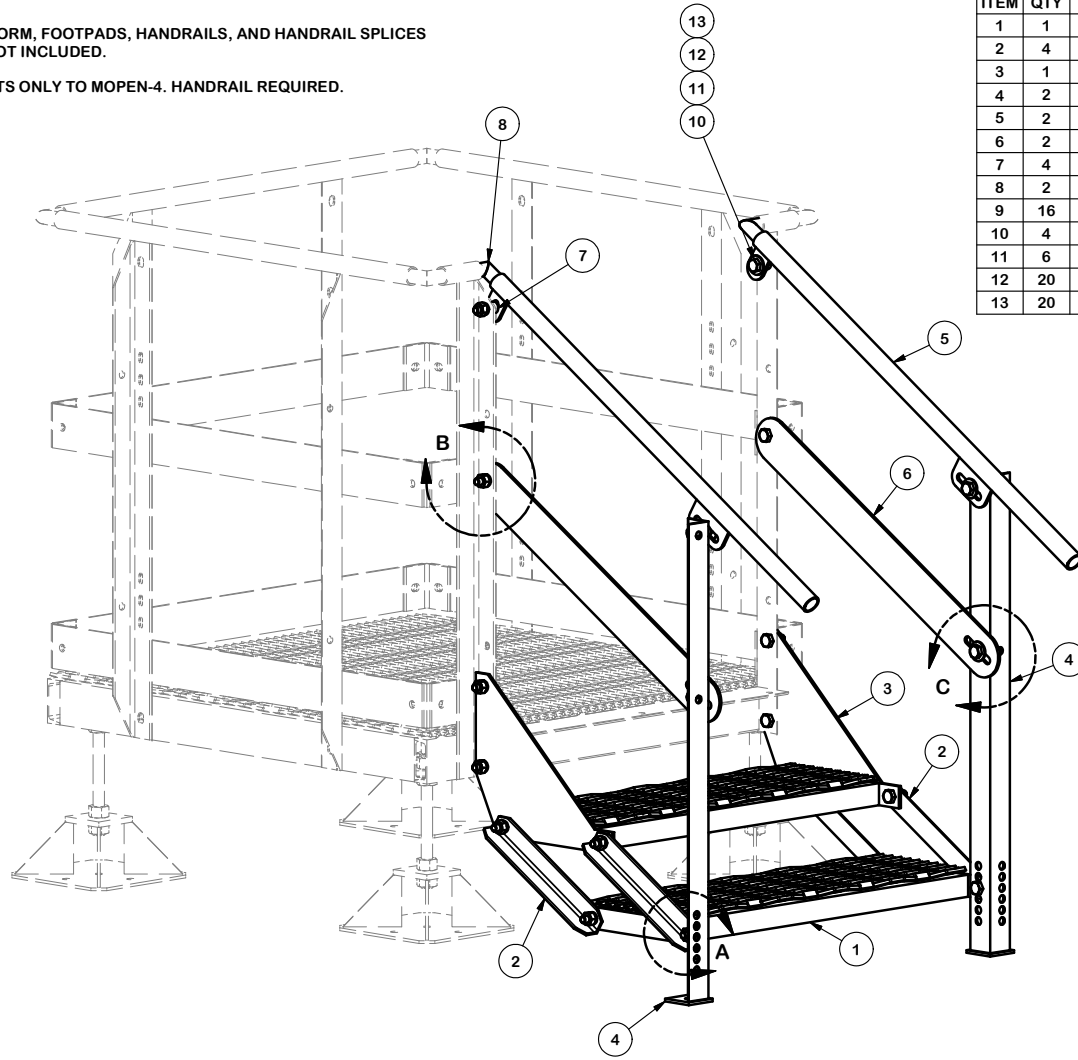
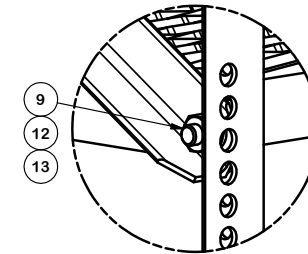


NOTE:
PLATFORM, FOOTPADS, HANDRAILS, AND HANDRAIL SPLICES
ARE NOT INCLUDED.

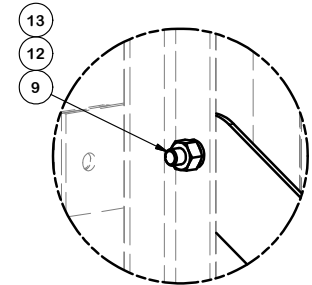
MOUNTS ONLY TO MOPEN-4. HANDRAIL REQUIRED.



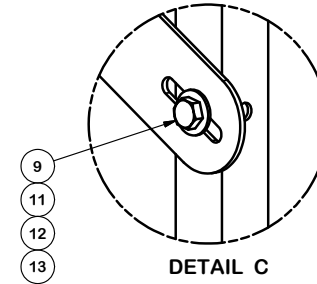
PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-MSTEP	STAIR WELDMENT FOR MODULAR EQUIPMENT PLATFORM		37.92	37.92
2	4	X-MS2A	SIDE ANGLE FOR TWO STAIR ASSEMBLY	15 1/4 in	3.20	12.80
3	1	X-MSWS	WELDED STEP FOR 1 LEVEL MODULAR STEP		52.77	52.77
4	2	X-MSHUP	HANDRAIL WELDMENT		12.25	24.49
5	2	X-MSH2	MODULAR HANRAIL FOR TWO STAIRS		10.53	21.06
6	2	X-MSTEP2MR	MID RAIL FOR MSTEP2	35 1/4 in	10.14	20.29
7	4	X-MSHSP	HANDRAIL SPACER PIPE	1 in	0.10	0.40
8	2	X-MTRC	MODULAR TOP RAIL CORNER SPLICE		1.25	2.51
9	16	G58134	5/8" x 1-3/4" HDG BOLT	1 3/4 in	0.27	4.30
10	4	A58234	5/8" x 2-3/4" HDG A325 HEX BOLT	2 3/4 in	0.36	1.42
11	6	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	0.42
12	20	G58LW	5/8" HDG LOCKWASHER		0.03	0.52
13	20	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	2.60
TOTAL WT. #						181.51



DETAIL A



DETAIL B



DETAIL C

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030"$)
DRILLED AND GAS CUT HOLES ($\pm 0.030"$) - NO CONING OF HOLES
LASER CUT EDGES AND HOLES ($\pm 0.010"$) - NO CONING OF HOLES
BENDS ARE $\pm 1/2$ DEGREE
ALL OTHER MACHINING ($\pm 0.030"$)
ALL OTHER ASSEMBLY ($\pm 0.060"$)

PROPRIETARY NOTE:
THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.

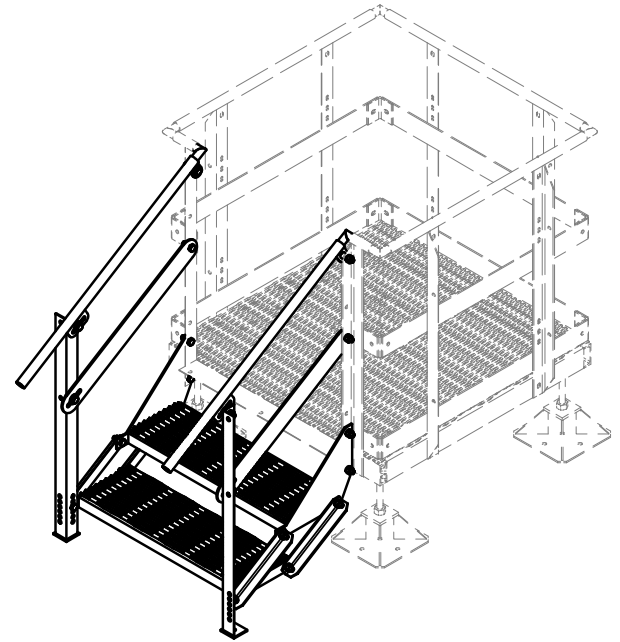
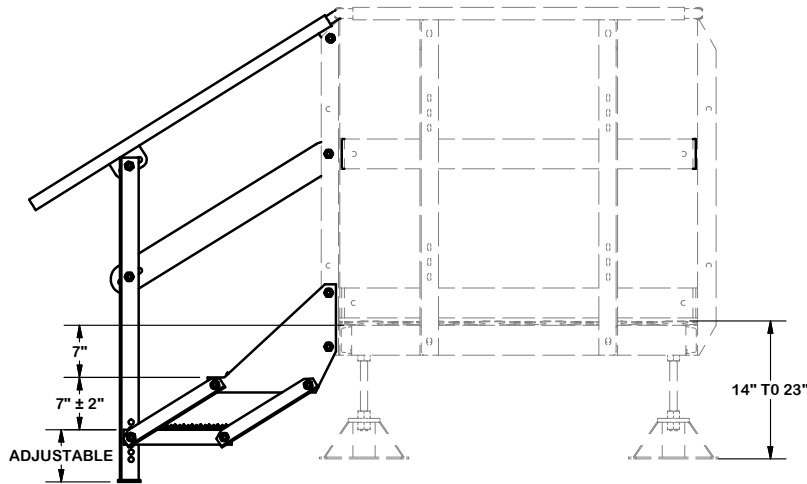
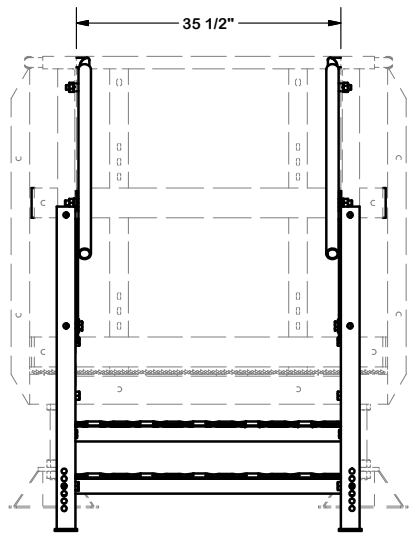
DESCRIPTION
TWO STAIR ASSEMBLY FOR
MODULAR EQUIPMENT PLATFORM

SITE PRO 1
Engineering Support Team:
1-888-753-7446
Locations:
New York, NY
Atlanta, GA
Los Angeles, CA
Plymouth, IN
Salem, OR
Dallas, TX

REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE
A	ADDED MID RAIL FOR HANDRAIL	CEK		7/13/2016

CPD NO.	DRAWN BY	ENG. APPROVAL
	CEK 2/2/2016	7/15/2016
CLASS	SUB	DRAWING USAGE
81	02	CUSTOMER

PART NO.	DWG. NO.
MSTEP-2	MSTEP-2



REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE
A	ADDED MID RAIL FOR HANDRAIL		CEK	7/13/2016
REVISION HISTORY				

TOLERANCE NOTES

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DESCRIPTION		DRAWING USAGE	
TWO STAIR ASSEMBLY FOR MODULAR EQUIPMENT PLATFORM		CUSTOMER	
CPD NO.	DRAWN BY	ENG. APPROVAL	CHECKED BY
	CEK 2/2/2016	7/15/2016	BMC 7/15/2016
CLASS	SUB		
81	02		

 A valmont COMPANY	Engineering Support Team: 1-888-753-7446	Locations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX
	PART NO. MSTEP-2	DWG. NO. MSTEP-2