



1 STAIR FRAME(S) MARK: 107A  
 REF: D-08-C2096  
 HOT DIP GALV.

BILL OF MATERIAL									
ABM MARK	SHIPPING MARK	ASSY MARK	NO. REQ'D	DESCRIPTION	LENGTH	GRADE	WEIGHT	REMARKS	
	107A		1	STAIR FRAME					
		T13	1	W8X18	8'-5 5/8"	A992	152		
		T15	1	W6X25	9'-7 1/2"	A992	240		
		T16	4	PL3/8X2 1/2	0'-7 3/8"	A36	8		
		T17	4	PL3/8X6	0'-7 3/8"	A36	17		BURN
		T18	4	PL3/4X15	1'-3"	A36	191		GAS CUT
		T20	1	L3 X3 X3/8	0'-7 7/16"	A36	4		TRIM LEG
		T36	1	L3 X3 X3/8	0'-7 7/16"	A36	4		TRIM LEG
		p4	9	PL3/8X5	0'-6"	A36	29		
		p8	2	C8X11.5	1'-1 15/16"	A36	27		
		p9	2	C8X11.5	4'-3 3/4"	A36	99		
		p10	4	W8X18	4'-2 1/4"	A992	300		
		p11	2	W8X18	8'-11 3/4"	A992	322		
		p12	2	W6X25	8'-5 11/16"	A992	423		
		p13	2	W8X18	8'-5 11/16"	A992	303		
							TOTAL =	2119	

**DRAWING NOTES:**  
 SEE DRAWINGS 100 AND 108 FOR ADDITIONAL SHOP INSTALLED PARTS.

7-25-11	ISSUED FOR FABRICATION			
7-20-08	ISSUED FOR APPROVAL			
MATERIAL: A36 U.O.N.	HOLE SIZE: NOTED	BOLT GRADE: A325 U.O.N.	MINIMUM WELD: 3/16	ELECTRODE: E70xx
<b>FABRICATORS LOGO</b>		<b>The Man, Inc.</b> jack@paljack.com Phone 760 295-1860 Fax 760 269-3135 Professional Steel Detailing & Consulting		
ARCH: Alaska Anvil, Inc. ENGR: Alaska Anvil, Inc. CONTR:		JOB NAME & LOCATION: MAPCO ALASKA PETROLEUM North Pole Refinery Flints Hills Resource		
REF: DRAWN BY: TMI 07/19/2008 SHEET TITLE: PLATFORM		CHECKED BY: JP 7-20-08		JOB: 80701 SHEET: 107
MODIFIED DATE: 12/12/2011 LAST PLOT DATE: 00/00/0000 CAD FILENAME: WEBMODEL				