**DRAFT NOT FOR PRODUCTION** 

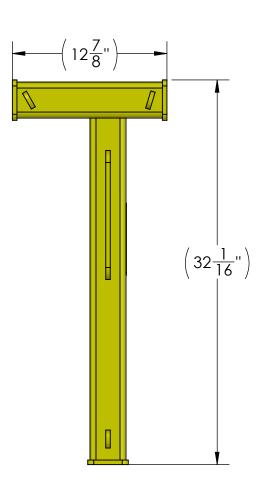
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3

**ISOMETRIC** 

2. POWDER COAT "SAFETY YELLOW" AFTER WELDED ASSEMBLY. POWDER COAT FINISH IS PREFERRED. IF POWDER COATING DISCLAIMER OF LIABILITY AND INTELLECTUAL PROPERTY THE DEPARTMENT OF NATIONAL DEFENCE DOES NOT WARRANT OR GUARANTEE IS NOT FEASIBLE TO SIZE AND/OR SHAPE, USE INTERSHIELD 300 PRIMER AND INTERTHANE 990 POLYURETHANE TOP COAT. THE CORRECTNESS OR ACCURACY OF THE INFORMATION CONTAINED IN THIS DOCUMENT FOR USE OUTSIDE NATIONAL DEFENSE. THE DEPARTMENT OF NATIONAL DEFENCE DOES NOT GRANT ANY LICENSE, CONVEY ANY INTELLECTUAL PROPERTY RIGHTS, OR GIVE PERMISSION FOR ANY USE IN WHOLE OR IN PART BY ANY RECIPIENT, HOLDER, OR USER OF THIS DOCUMENT, AND ANY SUCH PERSON USING

ITEM NO. QTY. **DESCRIPTION** MATERIAL / PART NUMBER **DETAILS** T STRUCTURE ASSEMBLY ASTM A500, GRADE \_ STEEL SHEET 2 SHEET 3 2 **CENTER LUG** ASTM A36 STEEL 3 SHEET 3 **END LUG** ASTM A36 STEEL LIFTING LUG ASTM A36 STEEL SHEET 3 4 5 TALLY PLATE STAINLESS STEEL SHEET 3



## TOP VIEW SCALE 1:8

				P	RODUCTION REVIEW	& SIGN-OFI	F			
GROUP#	WC	POSITION		NAME	DATE	SHEETS TO REVIEW		EW	SIGNATURE	
1	112	WCS		S. MUSFELT		ALL				
1	113	WCS		R. CLARE		SHEETS 1-2				
6	164	WCS		B. ALEXANDER		ALL				
ENG	212	PE		J. REAUME		А	LL			
ENG. APPROVAL IEM APPROVAL			UNLESS OTHERWISE SPECIFIED:		DEPARTMENT OF NATIONAL DEFENCE					
NAME: J. AIYADURAI NAME: M. RAINE			E: M. RAINE	DIMENSIONS ARE IN INCHES		INDUSTRIAL ENGINEERING FMF CAPE BRETON				
SIGNATURE:			SIGNATURE:		TOLERANCES: FRACTIONS ANGLES (DEGREES) DECIMAL X.XX DECIMAL X.XXX SURFACE FINISH	± 1/16 ± 1 ± 0.01 ± 0.005 63 min		ASSEMBLY OVERVIEW STRONGBACK - [LA ID] BUILDING D250 SHOP 162		
DATE: DAT			DATI	E:	MATERIAL		STA		C AND DYNAMIC TESTING	
COMMENTS:					SEE BOM					
					FINISH SEE NOTE 2		B	DWG. NO. 2450°	712	REV A
DO NOT SCALE DRAWING					IE PROJECT #: 4813060		SCALE 1:4 SHEET 1		1 OF 3	

3. REMOVE ALL BURRS AND SHARP EDGES.

D.I.R. FOR THE DRMIS ORDER.

4. REFERENCE DWG#2450716 FOR LIFTING CONFIGURATION.

1. ALL WELDS IN ACCORDANCE WITH CSA W59 AND WELD RECORD. SUBMIT THE COMPLETED WELD RECORD TO THE

THIS DOCUMENT OR THE INFORMATION THEREIN DOES SO AT THEIR OWN RISK.

