



REVISION HISTORY				
ECO #	REV	DESCRIPTION	DATE	APPD.
	00.00	RELEASED FOR PRODUCTION	08MAR13	
	00.01	GENERAL UPDATE	21MAR13	
	00.02	GENERAL UPDATE	27MAR13	

- NOTES:
- ALL HARDWARE AS FOLLOWS:  
BOLTS - A325 TYPE 1 HOT DIP GALVANIZED  
FLAT WASHER - F436 HOT DIP GALVANIZED PER ASTM A153  
USS FLAT WASHER - F436 HOT DIP GALVANIZED PER ASTM A153  
DTI WASHER - F959  
HEX NUT - A563 HOT DIP GALVANIZED
  - STRUCTURAL STEEL AS PER CSA G40.21 350W
  - FOOTINGS TO BE DESIGNED BY OTHERS.
  - DESIGN LOADS:  
WIND: 1.8kPa  
EARTHQUAKE: 0.5G
  - ↓ DENOTES LOCATION OF 200LBS LOAD (DETECTOR).
  - STRUCTURE IS DESIGNED FOR INSTALLATION IN PORT HOPE ONTARIO.

REVIEWED BY:  
**KEEWATIN GROUP LTD**  
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ALL PARTS PER M-1330

DO NOT SCALE DRAWING		SIGNATURE	DATE	RADIATION SOLUTIONS INC.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		DRAWN K.GOWER	08/03/2013	386 Watline Avenue Mississauga, Ontario Canada L4Z 1X2	
ANGLES	DECIMALS	SURFACE	CHECK	MODEL	
.X ±.1	±.5	125/	DESIGN	TITLE	
.XX ±.01			MANUF.	STRUCTURAL ASSEMBLY	
.XXX ±.005			Q/A	SIZE	
MATERIAL				D	
FINISH				DWG NO. M-1330	
				STRUCTURE	
				REV 00.02	
				SCALE	
				WEIGHT	
				SHEET 1 of 1	