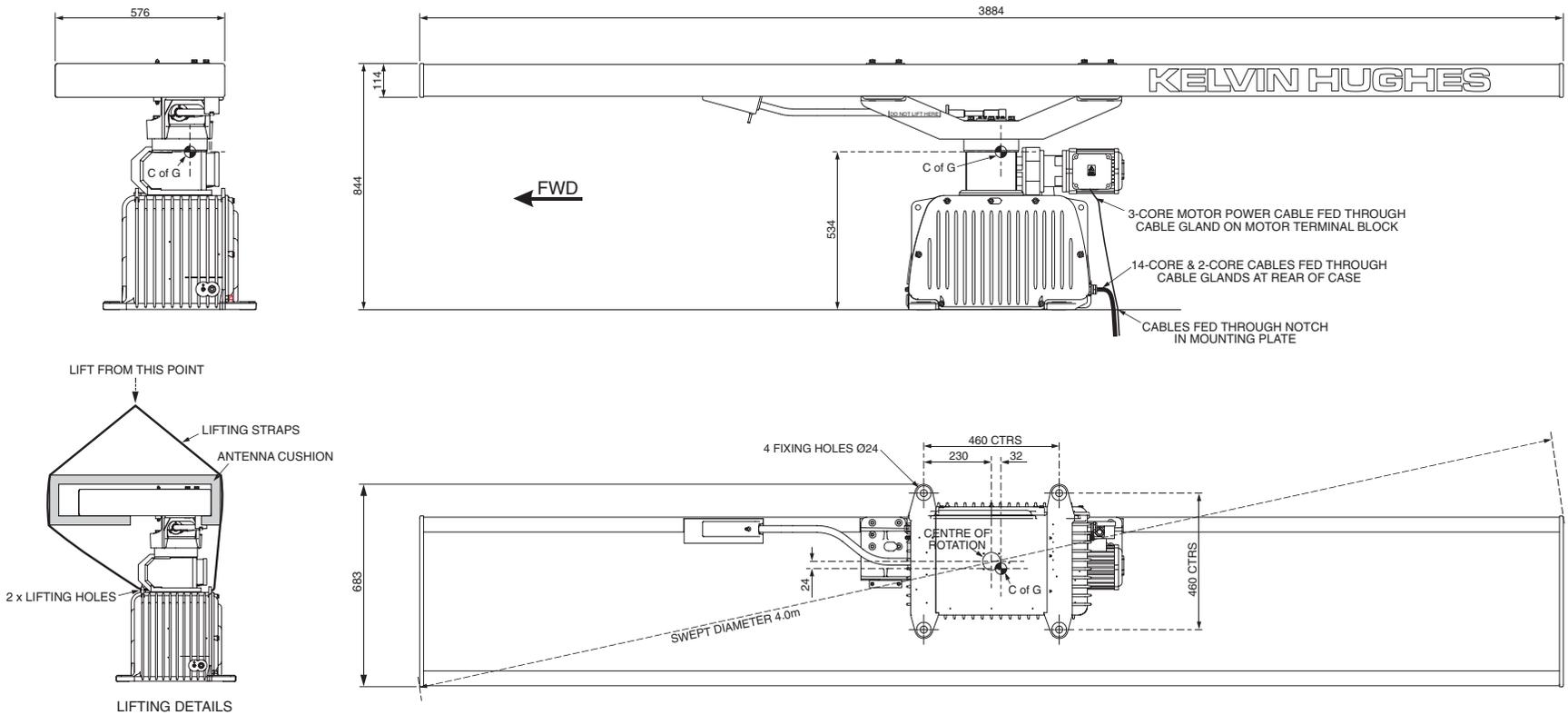


Figure 1 - Transceiver (DTX-A1): Installation Dimensions



NOTE: REFER TO FIGURE 4 FOR MOUNTING DETAILS

ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED
ALL DIMENSIONS NOMINAL

☉ CENTRE OF GRAVITY DIMENSIONS ARE ESTIMATED

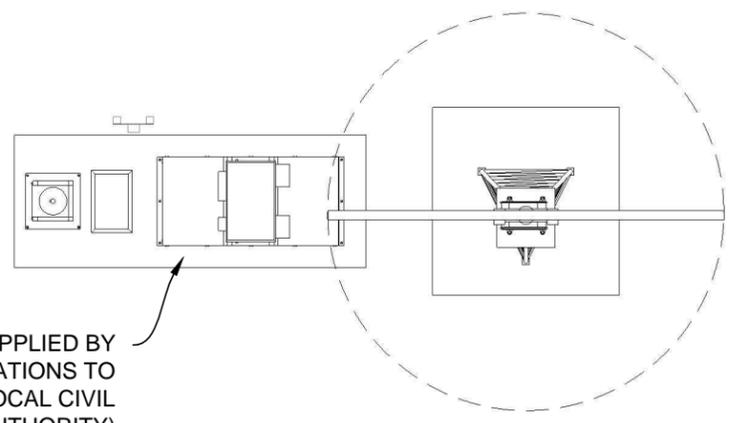
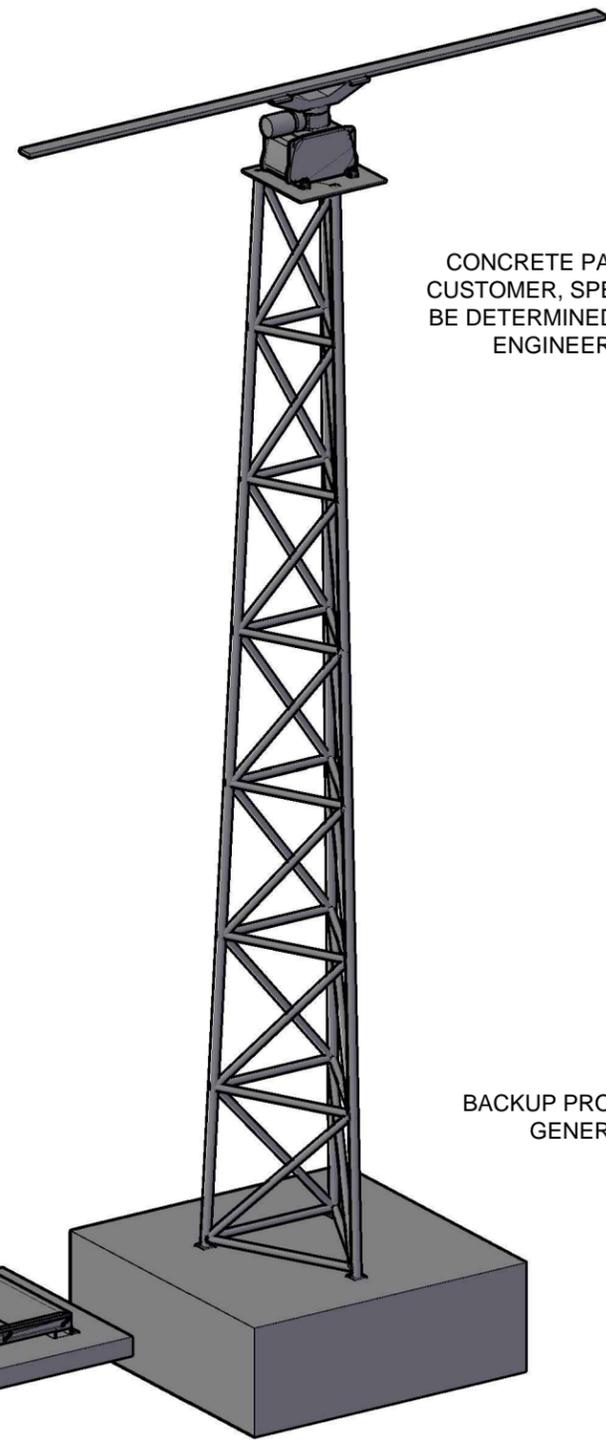
CD-7033 ISSUE 3

ANTENNA WEIGHT	70kg
Tx & TURNING MECH	107kg

OPERATING TEMPERATURE RANGE	
AT 0% RELATIVE HUMIDITY:	-25 C to +70 C
AT 95% RELATIVE HUMIDITY:	+40 C

COMPASS SAFE DISTANCES:	
STANDARD COMPASS GRADE I	TBD
STEERING COMPASS GRADE II & III	TBD
GRADE IV	TBD

REVISIONS	ZONE	REV	DESCRIPTION	DATE	APVD

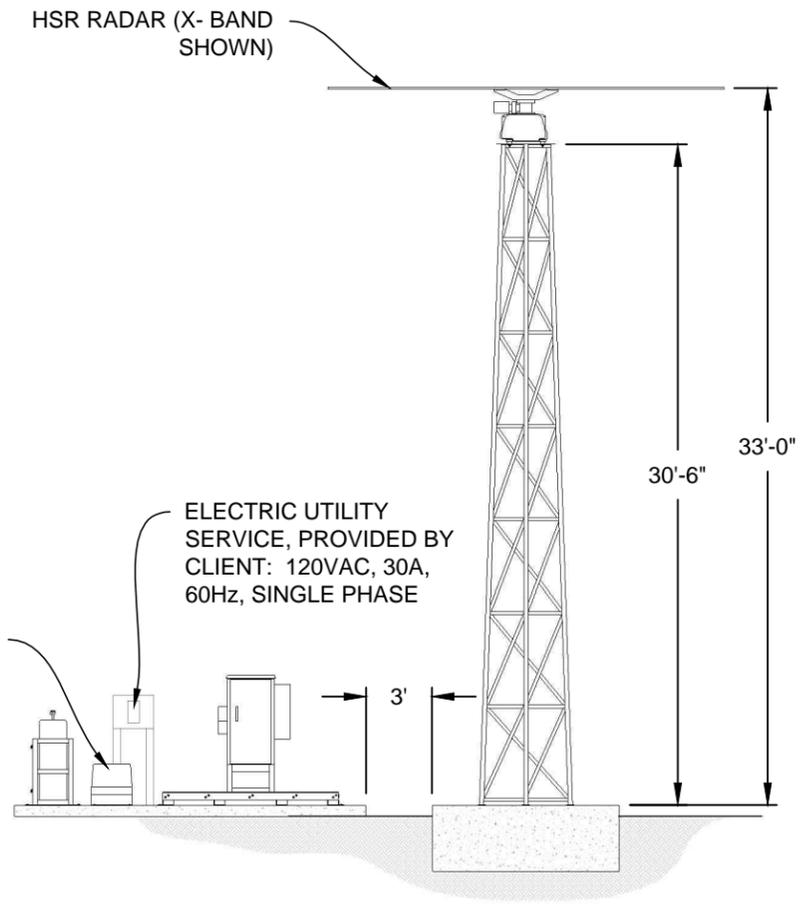


CONCRETE PAD, (SUPPLIED BY CUSTOMER, SPECIFICATIONS TO BE DETERMINED BY LOCAL CIVIL ENGINEERING AUTHORITY)

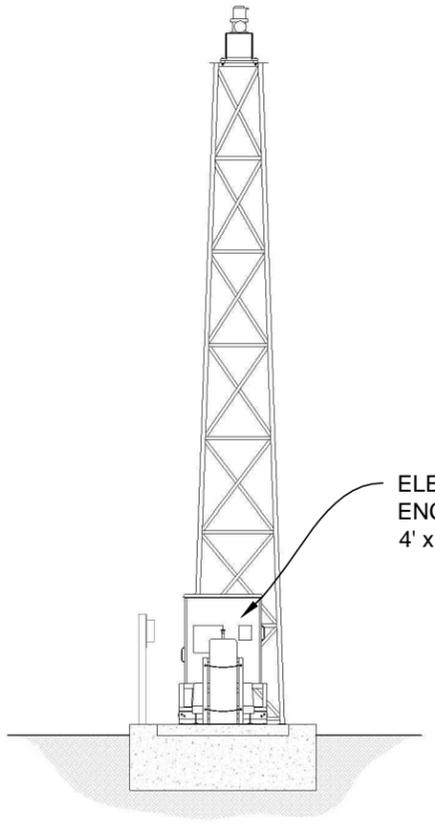
1. TOP VIEW

GENERAL NOTES:

1. THE 30' TOWER & ASSOCIATED CONCRETE SLAB DRAWINGS ON THIS SHEET ARE REPRESENTATIONAL ONLY. SYSTEM COMPONENTS, TOWER HEIGHT AND SLAB REQUIREMENTS WILL VARY BY PROJECT.



2. FRONT VIEW



3. SIDE VIEW

ELECTRONICS ENCLOSURE ON 4' x 8' SKID

ELECTRIC UTILITY SERVICE, PROVIDED BY CLIENT: 120VAC, 30A, 60Hz, SINGLE PHASE

BACKUP PROPANE GENERATOR

DeTect
 Avian and Security Radar Systems Group,
 1430 Harrison Ave., Panama City, FL 32405
 Tel. 850.763.7200 - Web: <http://www.detect-inc.com>

DWG TITLE: Harrier VWS on 30' Tower
 DWG TYPE: General Arrangement

DWG NO: P12-176	REV: A	SHEET: 1 of 1	SCALE: NTS
DESIGNED: DM	DATE: 07/24/2012	DRAWN: TB	DATE: 07/24/2012
APPRVD: DM	DATE: 07/24/2012	PROJECT: DeTect	

INTERPRET THIS DRAWING ACCORDING TO ASME Y14.100-2000
 DIMENSIONS ARE IN INCHES U.N.O.
 UNLESS OTHERWISE SPECIFIED TOLERANCE BLOCK APPLIES.
 TOLERANCES: .X ± 0.1 .XX ± .06 ANGLES: ± 1°

AUTOCAD 2011

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