



ITEM NO.	QTY.	PART NO.	DESCRIPTION	WEIGHT [ea.]
1	2	588-5020	TOP END 60' x 20'	310 [141]
2	3	588-5030	TOP MID, 60' x 20'	290 [132]
3	4	588-5040	CENTERPOLE	115 [52.2]
4	28	588-5060	SIDE POLE	12 [5.4]
5	28	588-5061	CROWN & NUT	2 [1]
6	36	588-5080	STAKE BAR	6 [2.8]
7	72	589-1401	STAKE, 1" x 42"	9 [4.1]
8	36	589-1403	STAKE, 3/4" x 36"	7 [3.2]
9	36	588-5080	GUY ASSEMBLY	2 [1]
10	4	588-5050	FLAG POLE	3 [1.4]
11	4	588-5051	FLAG	3 [1.4]
12	14	589-0620	WALL FR WINDOW, 8' x 20'	40 [18.1]

ANCHORING:
 - ALL SIDE POLE LOCATIONS ANCHORED WITH A SINGLE GUY STRAP AND 2- 1"x42" PINS.
 - ALL SIDE POLES SHALL BE ANCHORED WITH 1- 3/4"x36" PIN
 - ALL CENTER POLES SHALL BE ANCHORED WITH 2 - 3/4"x36" PIN
 - ALL CORNERS SHALL BE ANCHORED WITH 3 GUY STRAPS, 45° APART; EACH GUY STRAP SHALL HAVE 2- 1"x42" PINS
 - EACH GUY LOCATION SHALL HAVE A RESTRAINT CAPACITY OF 13.5KN [3,000 lbf] TO WITHSTAND A 100kph [62 Mph] WIND
 - EACH 1"x42" PIN SHALL REQUIRE A PULLOUT FORCE OF 13.5KN [3,000 lbf]
 - EACH 3/4"x36" PIN SHALL REQUIRE A PULLOUT FORCE OF 9KN [2,000 lbf]

*INSTALLATION CREW MUST ENSURE THAT EACH STRUCTURE/INSTALLATION IS PROPERLY SECURED. SITE CONDITIONS MAY REQUIRE ALTERNATE ANCHORING METHODS OR ADDITIONAL ANCHORING.

DESIGN PARAMETERS:
 WIND LOAD: 0.72 kPa [15 psf.]
 RAIN LOAD: 0.25 kPa [5.2 psf.]
 SNOW LOAD: NONE
 SEISMIC LOAD: NOT APPLICABLE

MATERIALS:
 FRAME: ANODIZED ALUMINUM TUBING
 ELECTROPLATED STEEL TUBING
 FABRIC CLADDING: VINYL/POLYESTER FABRIC
 FIRE RETARDANT RATING- ULC S-109,
 NFPA 701, CALIFORNIA FIRE MARSHAL

AREA: 4000 sqft [372 sqm]
 WEIGHT: 3614 lbs [1639 kg]

	8' SIDEPOLES	10' SIDEPOLES
A	100' [30.48m]	100' [30.48m]
B	40' [12.19m]	40' [12.19m]
C	116' [35.36m]	120' [36.58m]
D	56' [17.07m]	60' [18.29m]
E	8' [2.43m]	10' [3.01m]
F	8' [2.43m]	10' [3.01m]
G	25' [7.62m]	27' [8.23m]



PROFESSIONAL ENGINEER ALBERTA
 28-MAR-2014

ALL DIMENSIONS IN INCHES				CLIENT
REV	DESCRIPTION	DRAWN	DATE	DESCRIPTION
CONSULTANT: ALSTRAN CORP APEGA PERMIT P10591				DRAWN ND
SCALE: 1:250				DATE: 28/03/14
SHEET SIZE: B				EST. WEIGHT (#)
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DRAWING NUMBER: PT-40100				REV 0