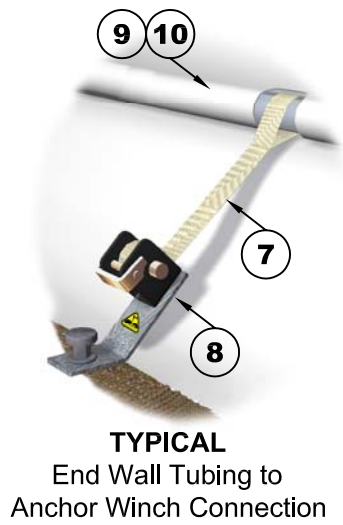
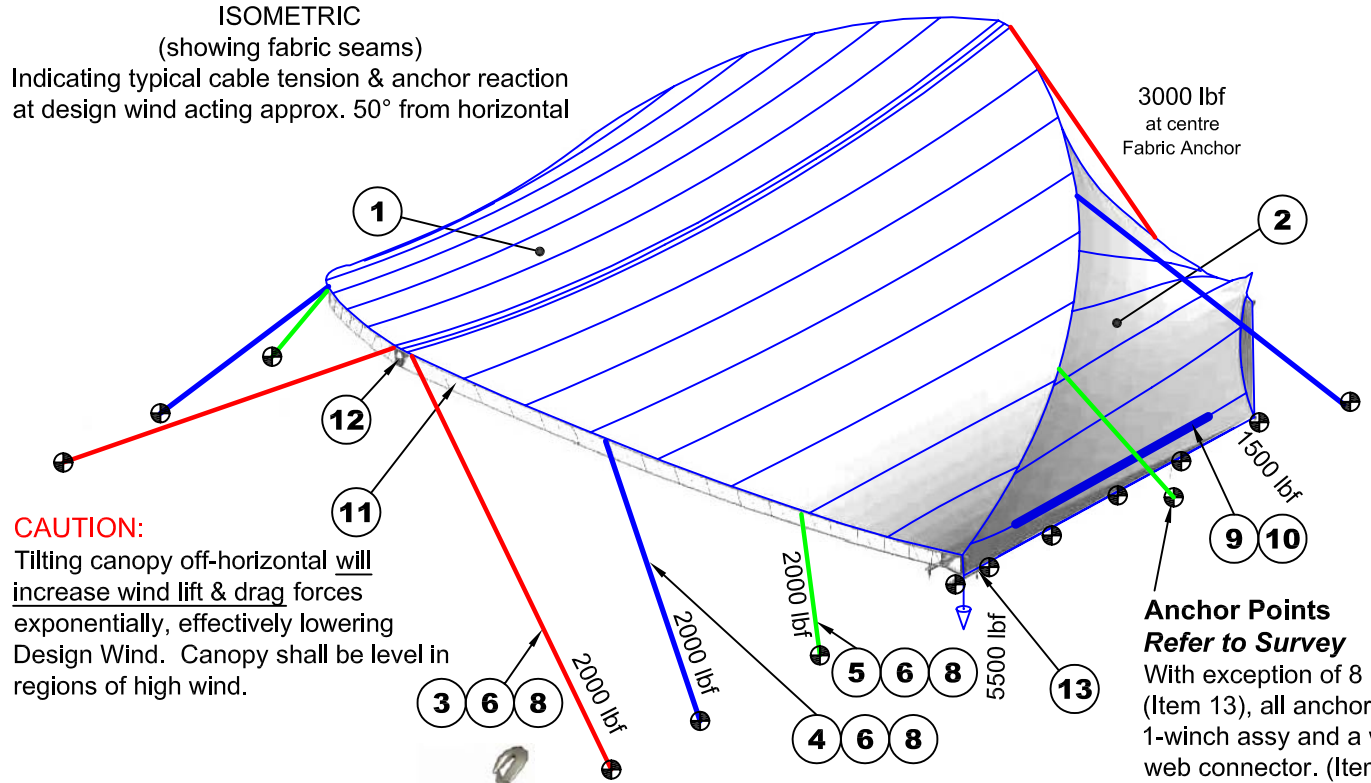


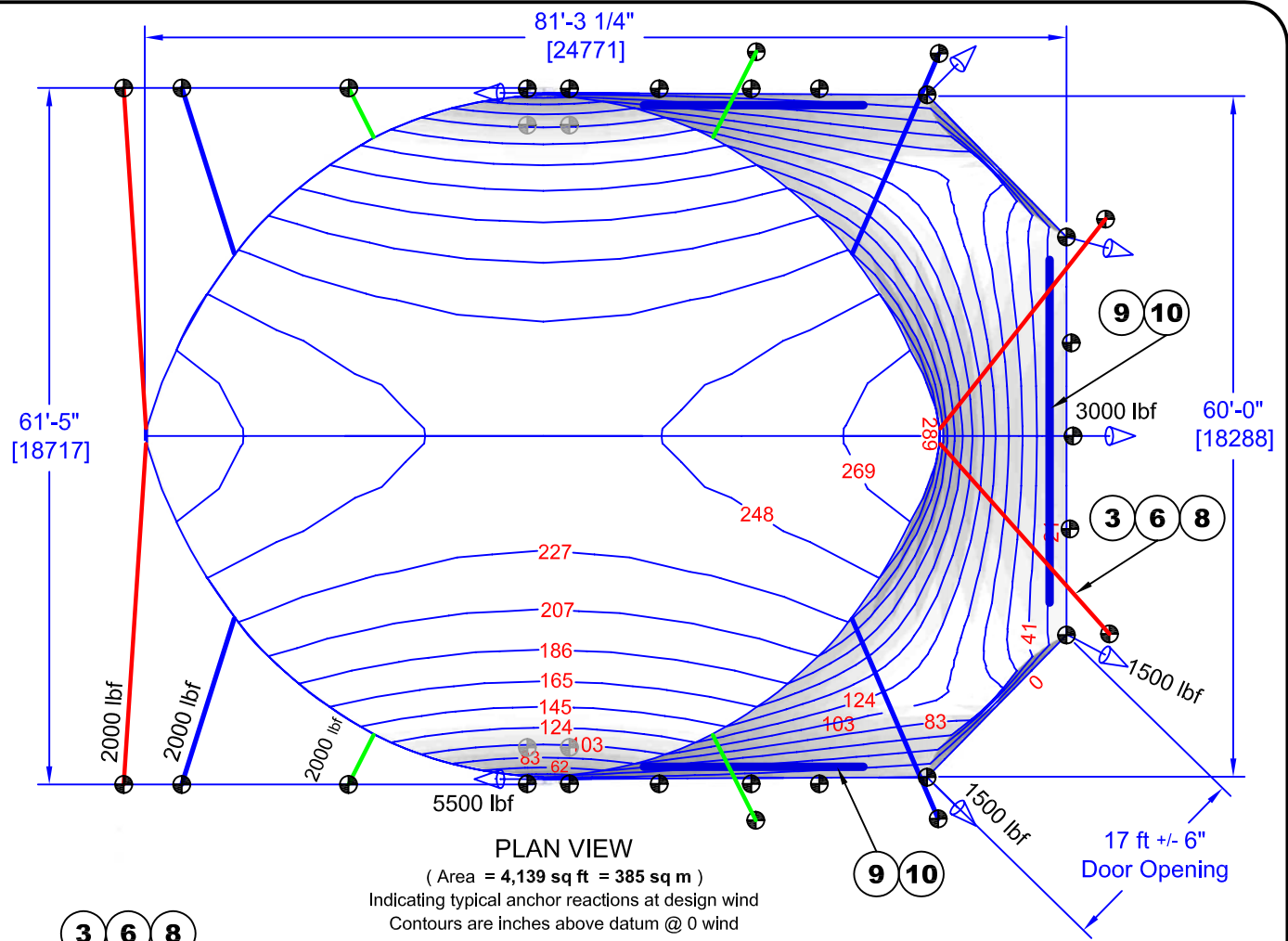
ISOMETRIC
(showing fabric seams)
Indicating typical cable tension & anchor reaction
at design wind acting approx. 50° from horizontal

CAUTION:
Tilting canopy off-horizontal will
increase wind lift & drag forces
exponentially, effectively lowering
Design Wind. Canopy shall be level in
regions of high wind.

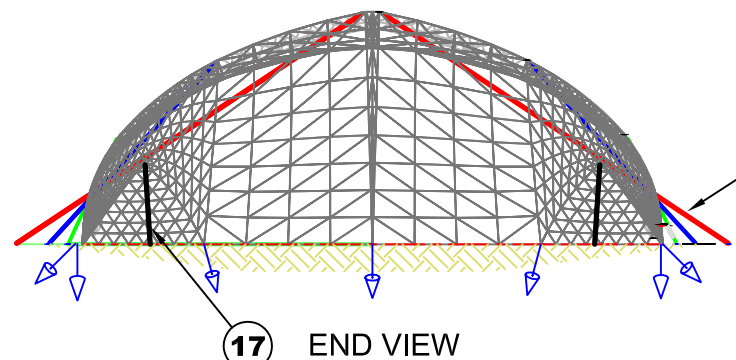
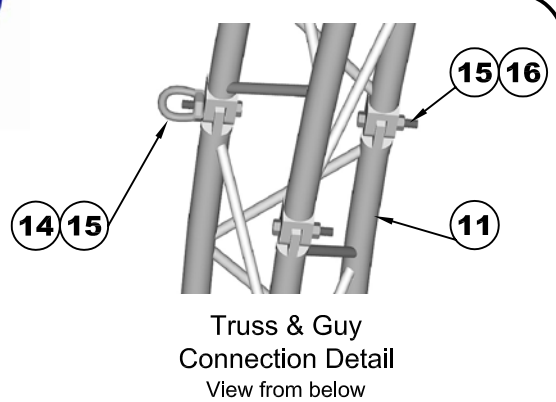
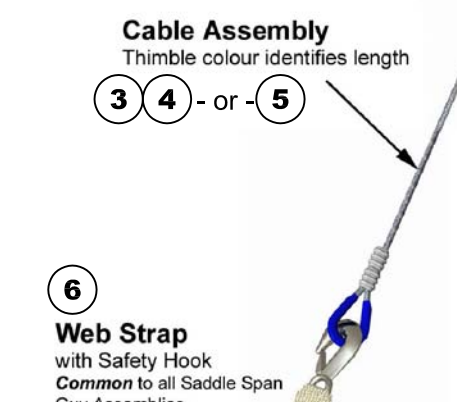


TYPICAL
End Wall Tubing to
Anchor Winch Connection

Anchor Points
Refer to Survey
With exception of 8 locations at bases
(Item 13), all anchor points require
1-winch Assy and a web strap -or- a
web connector. (Items 6 & 7)

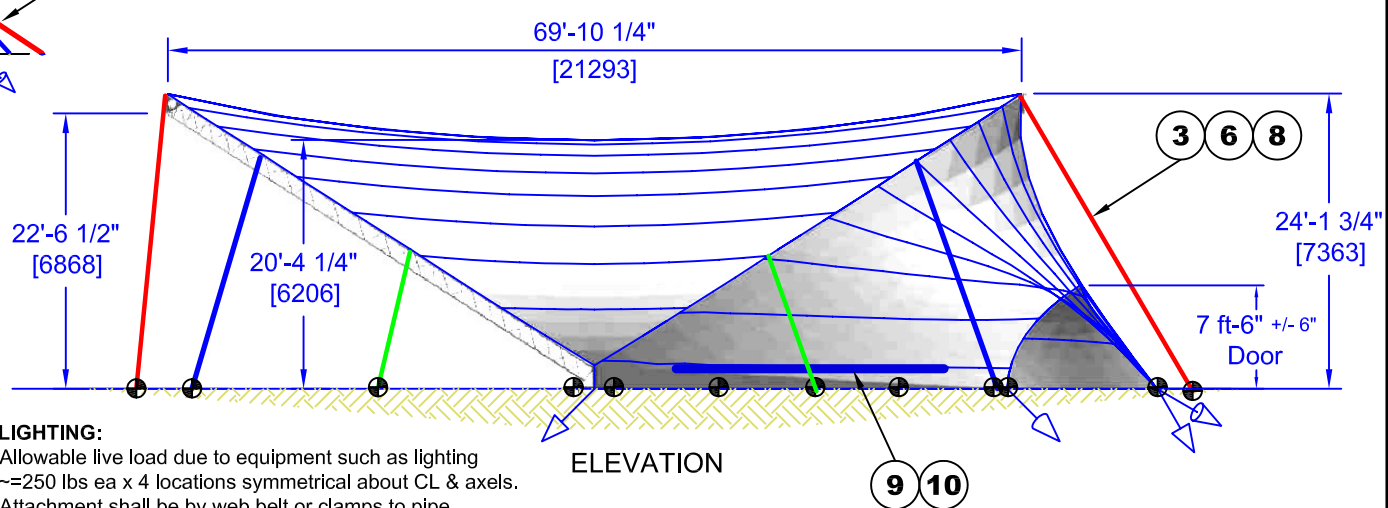


PLAN VIEW
(Area = 4,139 sq ft = 385 sq m)
Indicating typical anchor reactions at design wind
Contours are inches above datum @ 0 wind



ITEM #	PART #	QTY.	DESCRIPTION	WEIGHT
1	40.32.004	1	S5000 TOP	794.7
2	40.32.003	1	S5000 END	540.3
3	30.16.100	4	GUY CABLE ASSY SADDLESPAN-RED	33.3
4	30.16.101	4	GUY CABLE ASSY SADDLESPAN-BLUE	21.0
5	30.16.102	4	GUY CABLE ASSY SADDLESPAN-GREEN	10.1
6	30.16.210	12	STRAP 2 IN X 168 IN WITH SAFETY HOOK	35.5
7	40.45.507	9	WEB SS END RATCHET CONNECTOR 30 IN	4.9
8	30.73.020	25	ANCHOR WINCH COMPLETE	152.5
9	30.45.026	6	SLEEVE STANDARD COMPLETE MQ	18.1
10	30.30.008	9	TUBE ALUM 9.25 FT MQ (2.5 IN X 0.100)	71.9
11	30.60.106	12	TRUSS S5000 ALUMINUM	1,200.2
12	30.60.105	2	APEX S5000 GALV	80.4
13	30.60.100	2	BASE ASSY S5000 C/W HINGES & AXLE GALV	333.1
14	20.23.035	12	NUT EYE 0.625 CROSBY G500 # 5 - 3/4 THREAD	12.0
15	20.22.005	48	BOLT HEX HD 0.75 X 4.5 NC PL GR8	28.8
16	20.23.006	36	NUT HEX 0.75 GR2 NC PL	3.8
17	30.25.201	2	DOOR POLE - ADJUSTER ASSY S5000	33.1
Not Shown	70.63.014	1	MANUAL SS INSTALLATION & VIDEO	0.1
Total lbs	50.32.004		SADDLESPAN SYSTEM S5000 CONCERT	3,374

This parts list DOES NOT include anchor hardware. A number of anchorage kits are available to suit various site conditions and surfaces. Consult your SaddleSpan Installation manual and Load list for anchorage hardware lists.



LIGHTING:
Allowable live load due to equipment such as lighting
~250 lbs ea x 4 locations symmetrical about CL & axels.
Attachment shall be by web belt or clamps to pipe
inserted into truss between pickets.
Do not clamp to truss.



Rev #	Date	By	Description
01	05 April 02	BRNS	Safety Guy added & reformat sheet without changing content
02	25 April 03	BRNS	Add full set of Guys & change some spirals for Hogan Stakes
03	06 May 03	BRNS	All anchorage removed from BOM, Anchor Kits required for each tent
04	09 June 05	BRNS	Update Guy Cable images, Add anchor winches and End wall anchor bars

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SADDLESPAN SYSTEM S5000-CONCERT
General Arrangement

Project: SaddleSpan S5000	Scale: NTS	Sheet No.: 1 of 1
Dwg By: GW	Date: 11 Feb 01	File:
Ck'd By:	App'd: <i>GW</i>	50.32.004