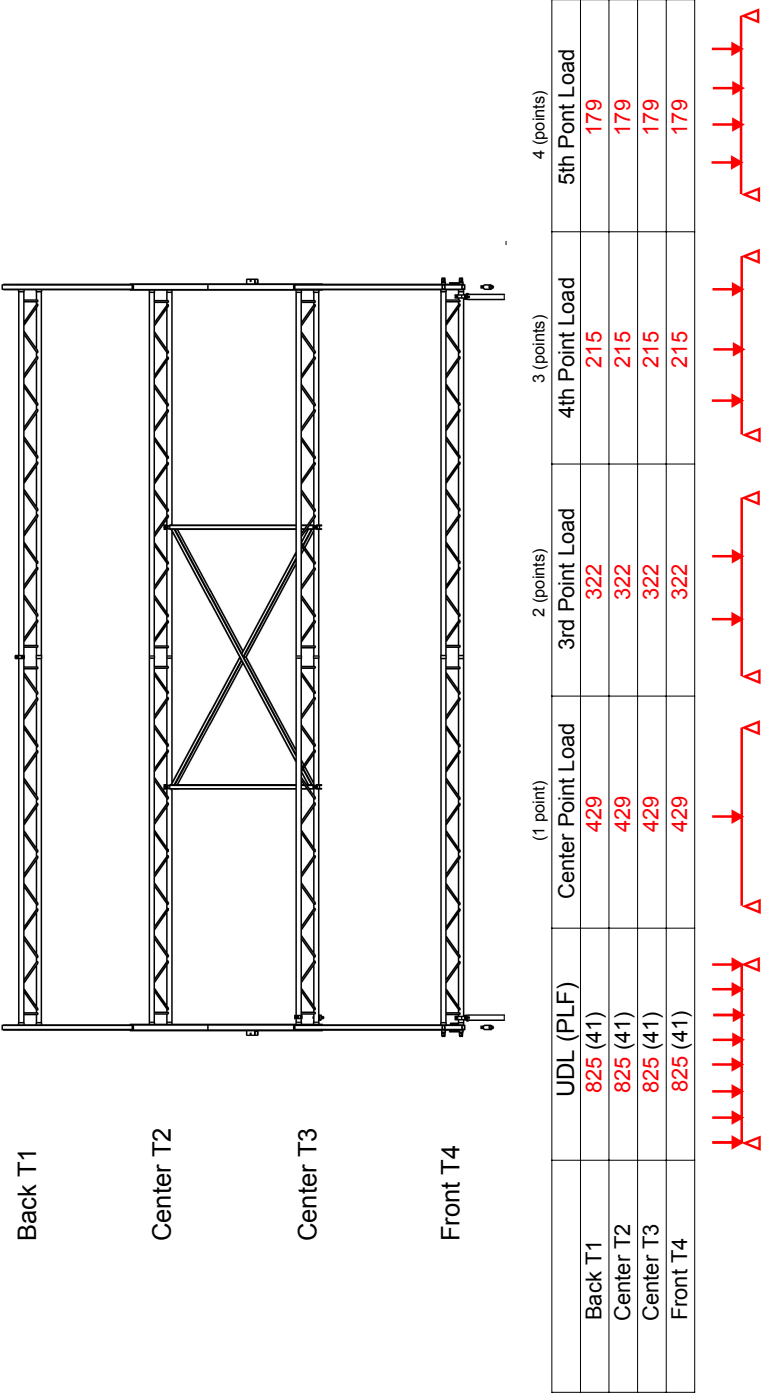
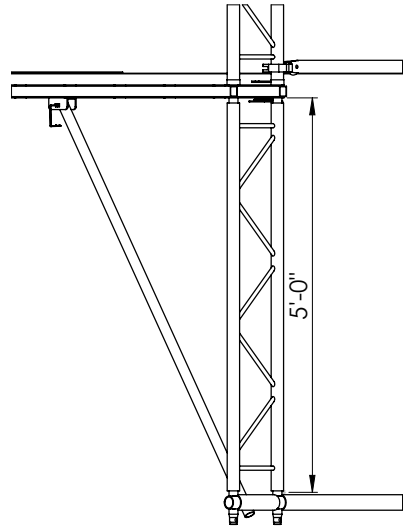


ES-2016 Roof Truss Loads

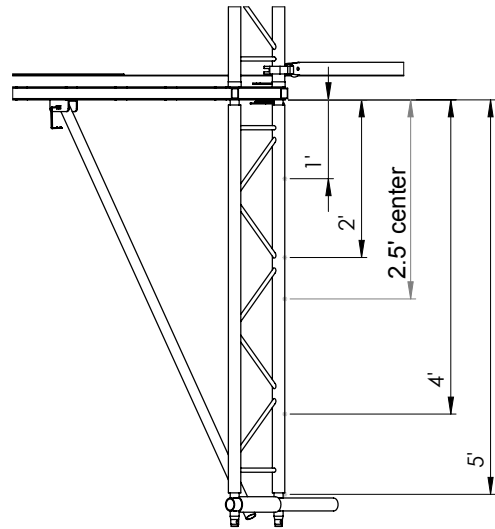


ES-2016 5' PA Wing Load WITH Ground Support Pole/Lower Brace



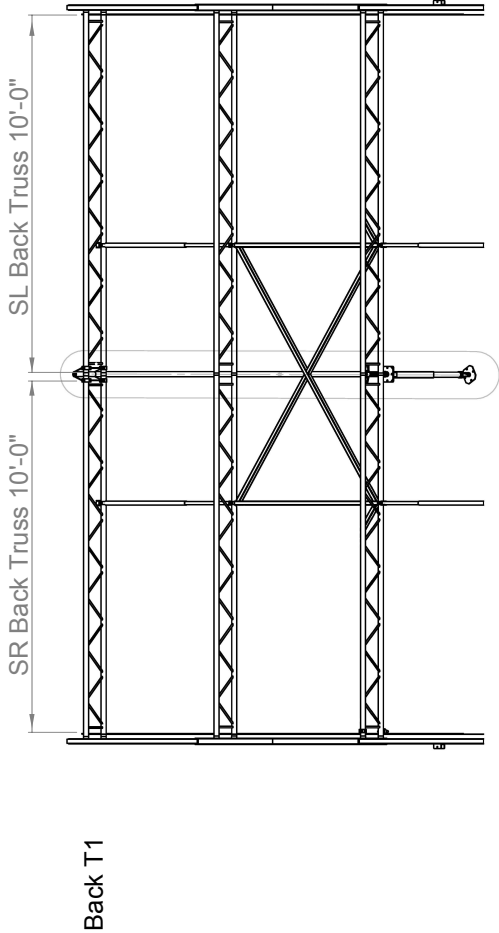
		(1 point)	2 (points)	3 (points)	4 (points)
5' PA Wing	UDL (PLF)	Center Point Load	3rd Point Load	4th Point Load	5th Point Load
	1000 (200)	750	500	333	200
					

ES-2016 5' PA Cantilever Load
NO Ground Support Pole/Lower Brace



5' PA Wing	5' Cantilever	4' Cantilever	2.5' Cantilever	2' Cantilever	1' Cantilever
	250	300	350	375	400

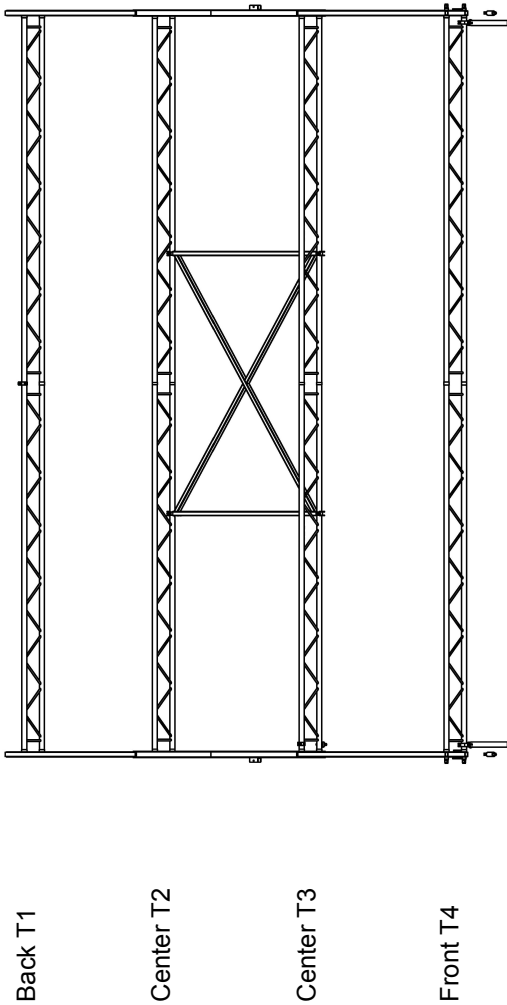
ES-2016 T1 Back Truss Load WITH LED Wall Support Kit



	UDL (PLF)	(1 point) Center Point Load	2 (points) 3rd Point Load	3 (points) 4th Point Load	4 (points) 5th Point Load
SR back T1 (10')	1000 (100)	900	450	300	225
SL back T1 (10')	1000 (100)	900	450	300	225
Full length T1 (20')	2000 (100)				



ES-2016 Roof Lifting Capacity



- NOTES:
- Loads must be balanced between opposing truss pairs:
T1 and T4
T2 and T3
 - Loads must be a Uniformed Distributed Load/UDL Per Linear Foot/PLF
 - Front T4 load must include any weight on Fly Bay Kit if used

	UDL (PLF)
Back T1	400
Center T2	600
Center T3	600
Front T4	400
MAX TOTAL	2000



All weights in pounds.
Rev. 1.0 November 2021.
Specifications are subject to change without notice.