



FRAME BOOK

EDITION 2



1-800-99-TENTS
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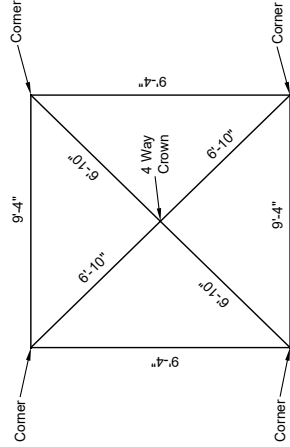


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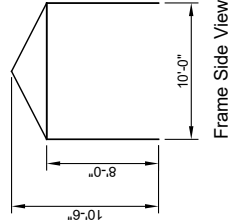
10x - Center Peak Buckle

Part	Part #	Weight	10	20	30	40	50	60	Length										140	150	160	170
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32			
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
3 Way Crown	15637	4.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16			
Pin & Balls	15566	0.08	24	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236	250			
6' - 10" - Hip Rafter	15162	5.80	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
4' - 11" - Rafter	15156	4.20	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32			
9' - 4" - Spreader	15176	8.00	4	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51			
4' - 4" - Spreader	15158	3.70	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36			
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36			
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36			
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36			
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10			
Perimeter (Feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360			
Frame Weight			151	235	317	399	481	563	645	727	809	891	973	1055	1137	1219	1301	1383	1465			

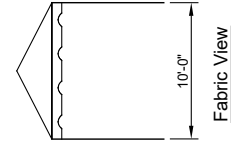
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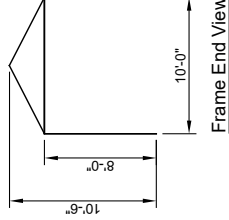
Frame Top View



Frame Side View



Fabric View



Frame End View

QTY	SIZE	Item #	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15639	4 Way Crown	
4		15678	Offset Foot Pad	
24		15566	Pin & Balls	
4	6'-10"	15162	Hip Rafter	Green
4	9'-4"	15176	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"x16"	15933	Rope	
4	1"x30"	15224	Double Head Stake	

FM2 10x10 CPB

Fred's Standard
10x10 Center Peak Buckle

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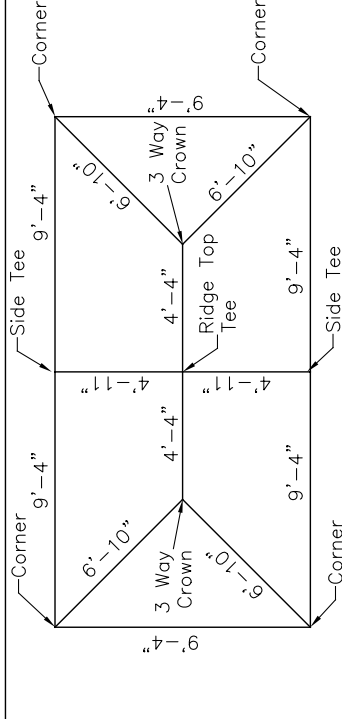
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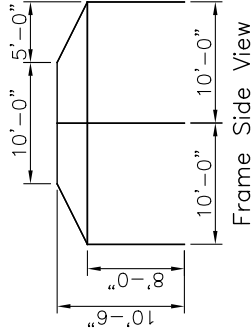
center peak



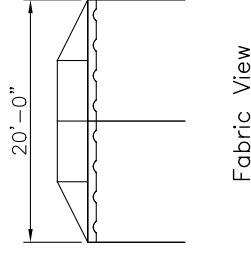
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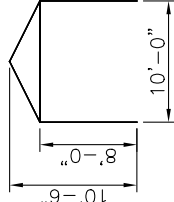
Frame Top View



Frame Side View



Fabric View



Frame End View

QTY	SIZE	ITEM#	PART
4		15650	Corner w/ Eye Bolt
2		15686	Side Tee
1		15683	Ridge Top Tee
2		15637	3 Way Crown
6		15678	Offset Foot Pad
40		15566	Pin & Balls
4	6'-10"	15162	Hip Rafter
2	4'-11"	15156	Rafter
6	9'-4"	15176	Spreader
2	4'-4"	15158	Ridge Top Spreader
6	7'-8"	15171	Leg
6		15933	3/8" Dia. Rope
6		15224	1"x30" Double Head Stake

FM2 10x20 10S CPB

Fred's Standard
10x20 10' Spacing
Center Peak Buckle

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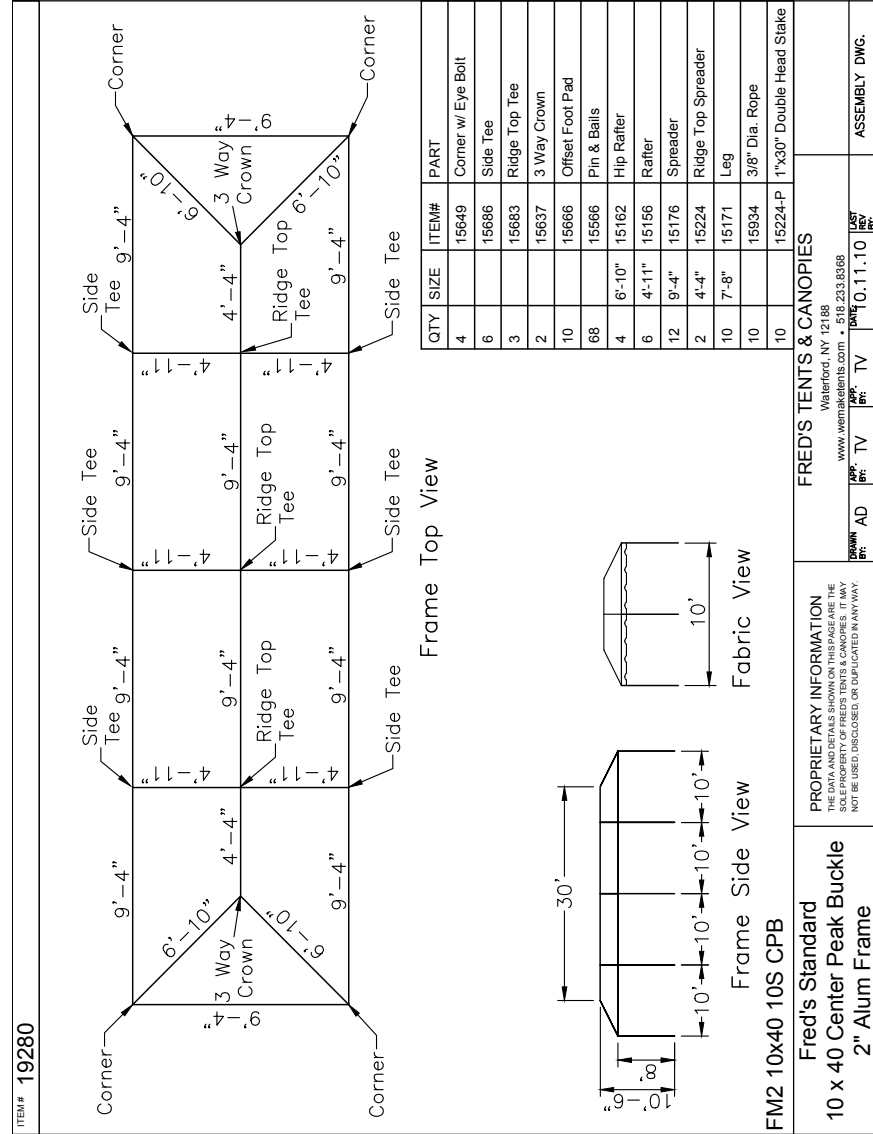
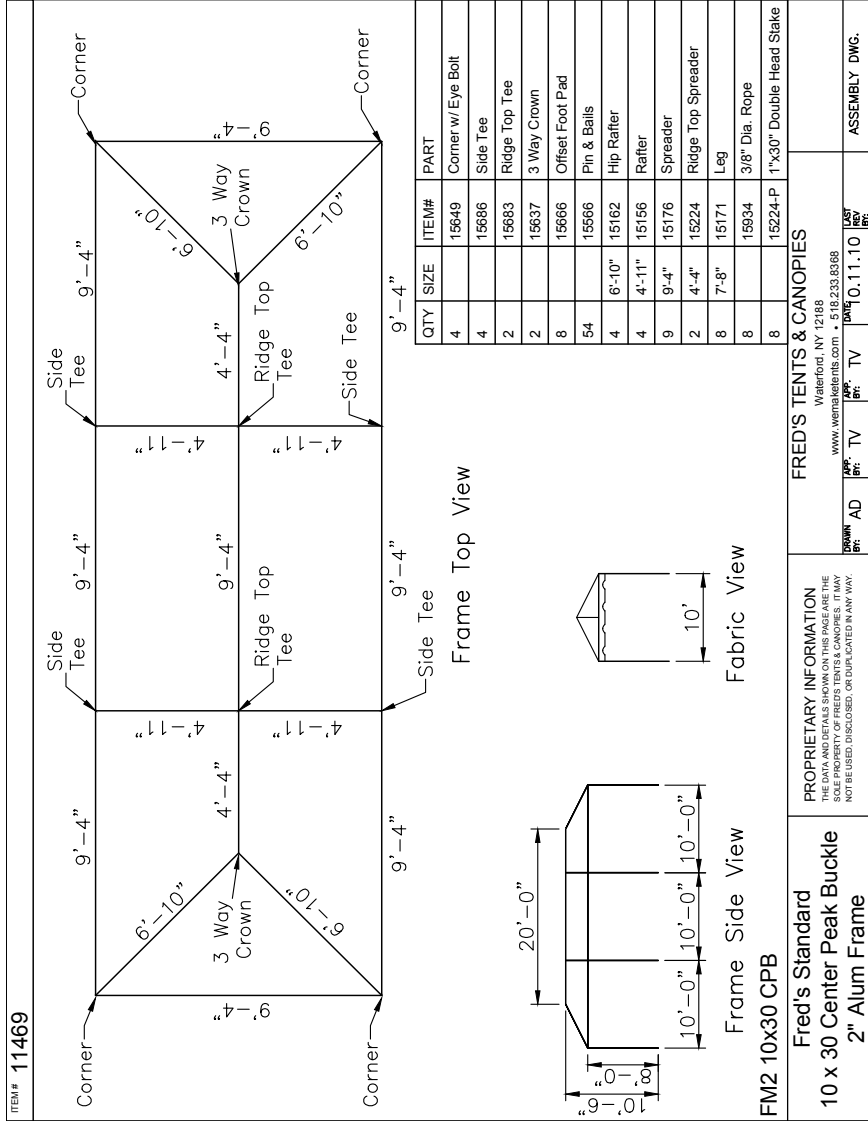
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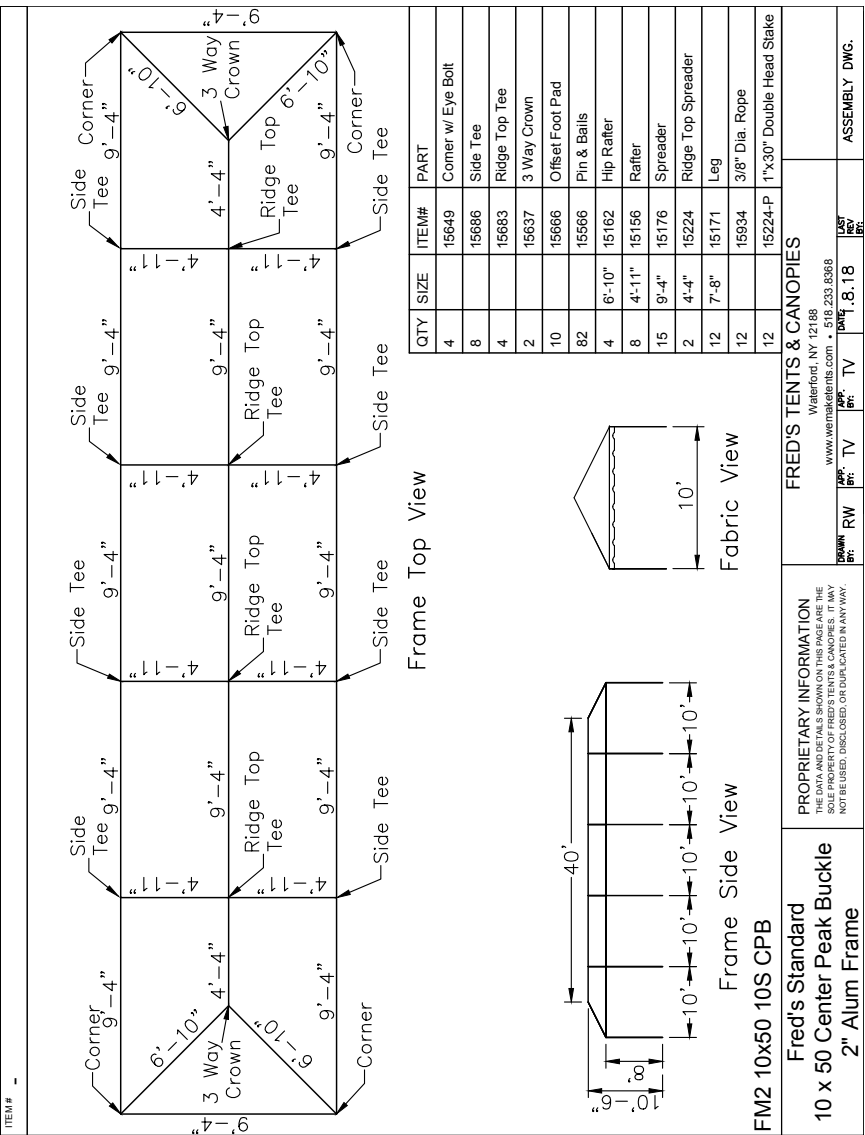


center peak

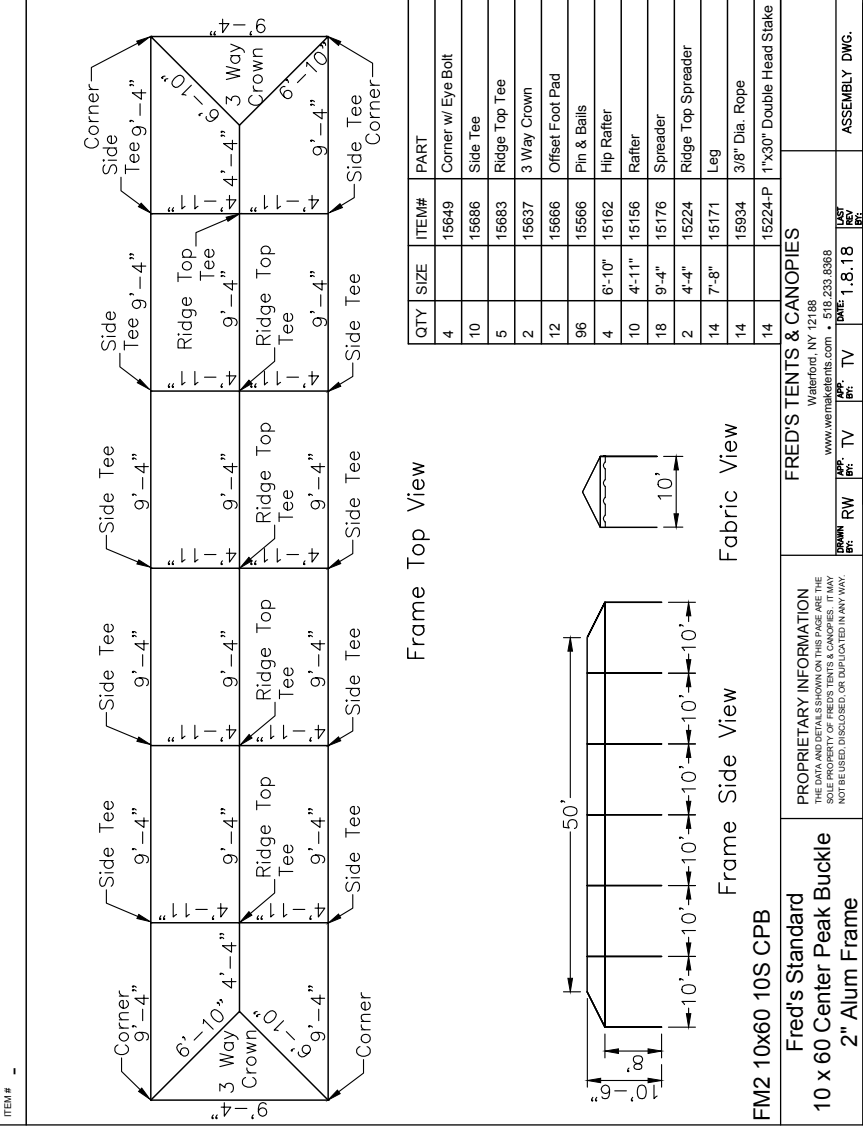


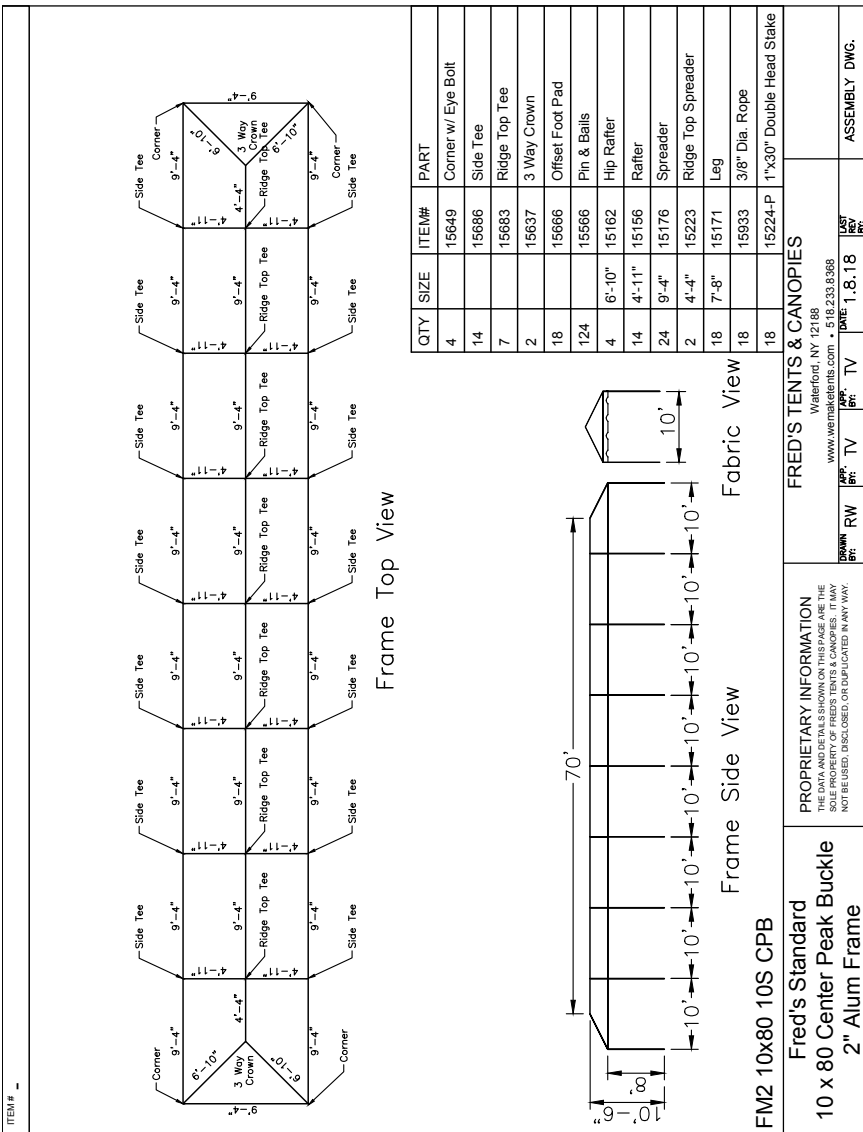
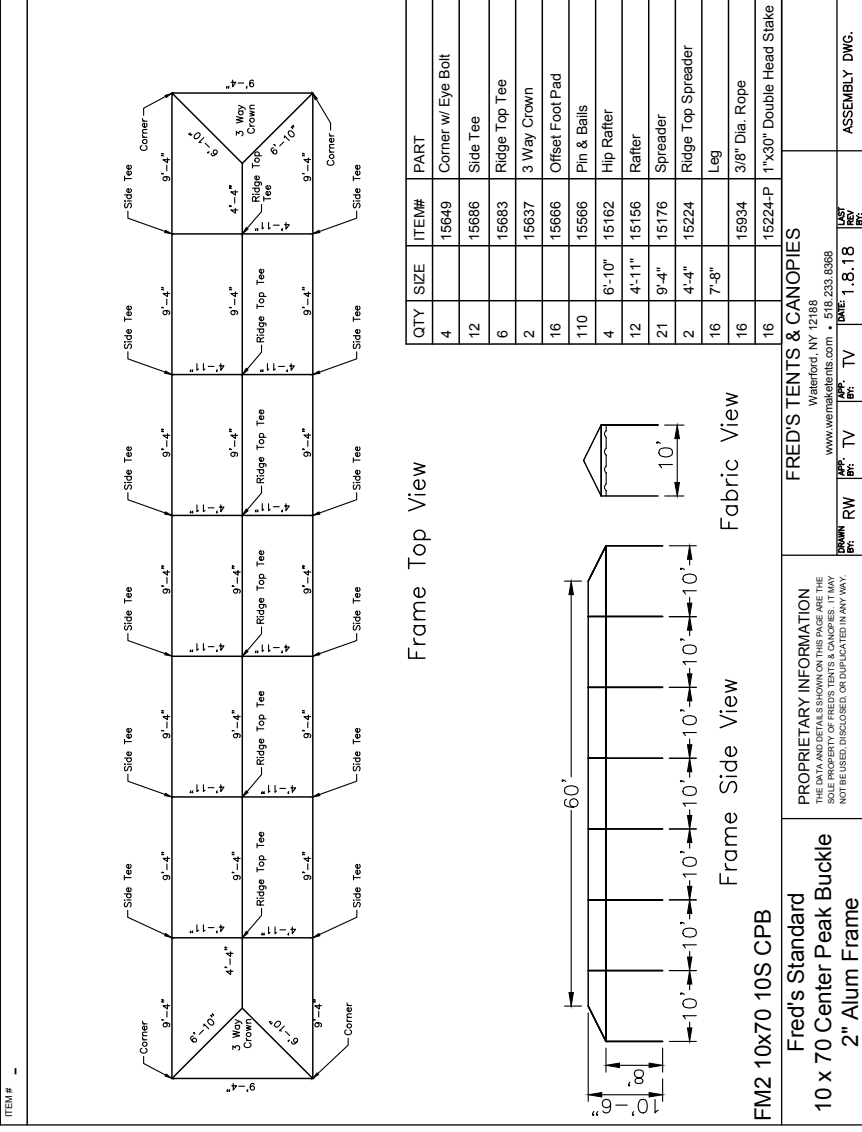


center peak



center peak





ITEM # -

Frame Top View

Frame Side View

QTY	SIZE	ITEM#	PART
4		15649	Corner w/ Eye Bolt
16		15686	Side Tee
8		15683	Ridge Top Tee
2		15637	3 Way Crown
20		15666	Offset Foot Pad
138		15566	Pin & Balls
4	6'-10"	15162	Hip Rafter
16	4'-11"	15156	Rafter
27	9'-4"	15176	Spreader
2	4'-4"	15223	Ridge Top Spreader
20	7'-8"	15171	Leg
20		15933	3/8" Dia. Rope
20		15224-P	1"x30" Double Head Stake

FM2 10x90 10S CPB

Fred's Standard
10 x 90 Center Peak Buckle
2" Alum Frame

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ITEM # -

Frame Top View

Frame Side View

QTY	SIZE	ITEM#	PART
4		15649	Corner w/ Eye Bolt
18		15686	Side Tee
9		15683	Ridge Top Tee
2		15637	3 Way Crown
22		15666	Offset Foot Pad
152		15566	Pin & Balls
4	6'-10"	15162	Hip Rafter
18	4'-11"	15156	Rafter
30	9'-4"	15176	Spreader
2	4'-4"	15223	Ridge Top Spreader
22	7'-8"	15171	Leg
22		15933	3/8" Dia. Rope
22		15224-P	1"x30" Double Head Stake

FM2 10x100 10S CPB

Fred's Standard
10 x 100 Center Peak Buckle
2" Alum Frame

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14

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15

Part	Part #	Weight	Length																204
			12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Way Crown	15637	4.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pin & Bails	15566	0.08	24	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236	250
8' - 4" - Hip Rafter	15173	7.10	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
6' - 1" - Rafter	15161	5.20	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
11' - 4" - Spreader	15146	9.70	4	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
5' - 4" - Spreader	15143-5-4	4.60	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Perimeter (Feet)			48	72	96	120	144	168	192	216	240	264	288	312	336	360	384	408	432
Frame Weight			163	254	343	432	521	610	700	789	878	967	1056	1145	1234	1323	1412	1502	1591

ITEM # 11470

Frame Top View

Frame Side View

Fabric View

QTY	SIZE	Item #	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15639	4 Way Crown	
4		15678	Offset Foot Pad	
24		15566	Pin & Bails	
4	8'-4"	15173	Hip Rafter	Green
4	11'-4"	15146	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"x16'	15933	Rope	
4	1"x30"	15224	Double Head Stake	

FM2 12x12 CPB

Fred's Standard

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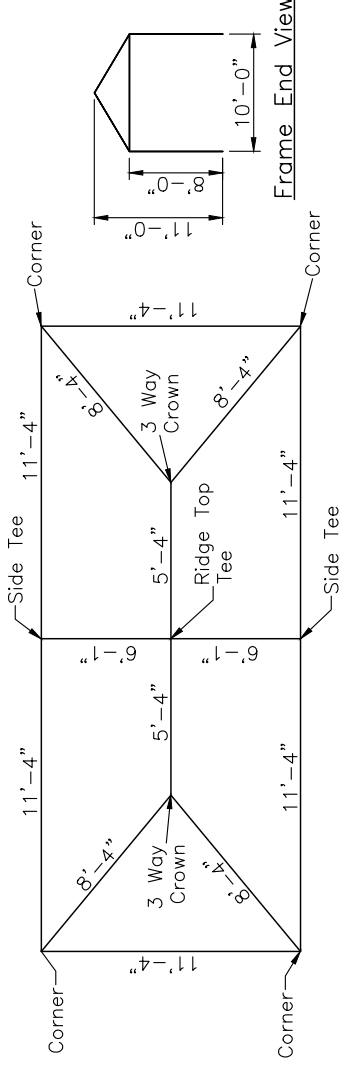
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REV: 8/13/14

ASSEMBLY
DWG

center peak

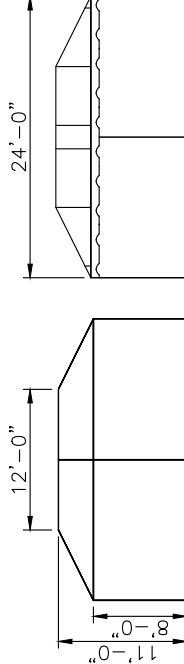


ITEM # 11474



Frame Top View

QTY	SIZE	ITEM#	PART
4		15649	Corner w/ Eye Bolt
2		15686	Side Tee
2		15683	Ridge Top Tee
1		15637	3 Way Crown
6		15686	Offset Foot Pad
40		15566	Pin & Bails
4	8'-4"	15173	Hip Rafter
2	6'-1"	15161	Rafter
6	11'-4"	15146	Spreader
2	5'-4"	15143-54	Ridge Top Spreader
6	7'-8"	15171	Leg
6	3/8"	15933	Rope
6	1"x30"	15224-P	Double Head Stake



Frame Side View

Fabric View

FM2 12x24 12S CPB

Fred's Standard
12 x 24 Center Peak Buckle
2" Alum Frame

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ASSEMBLY DWG.



center peak

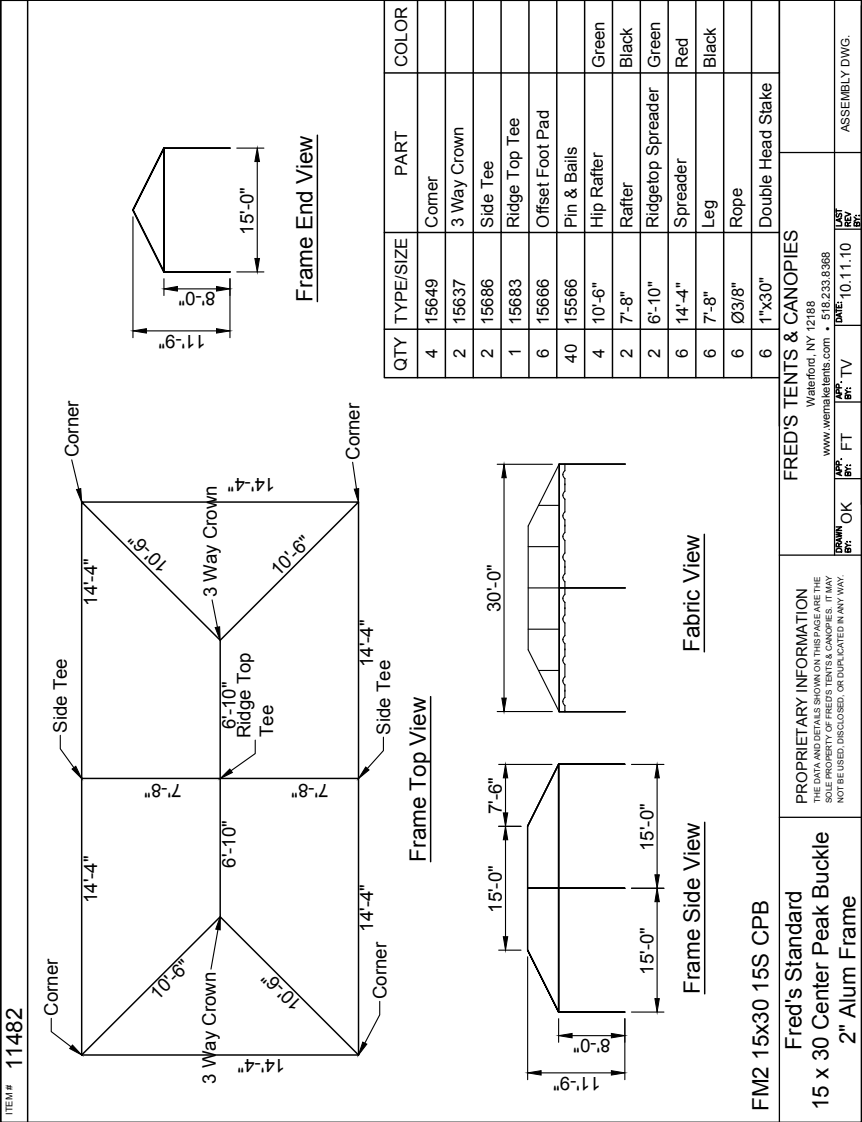
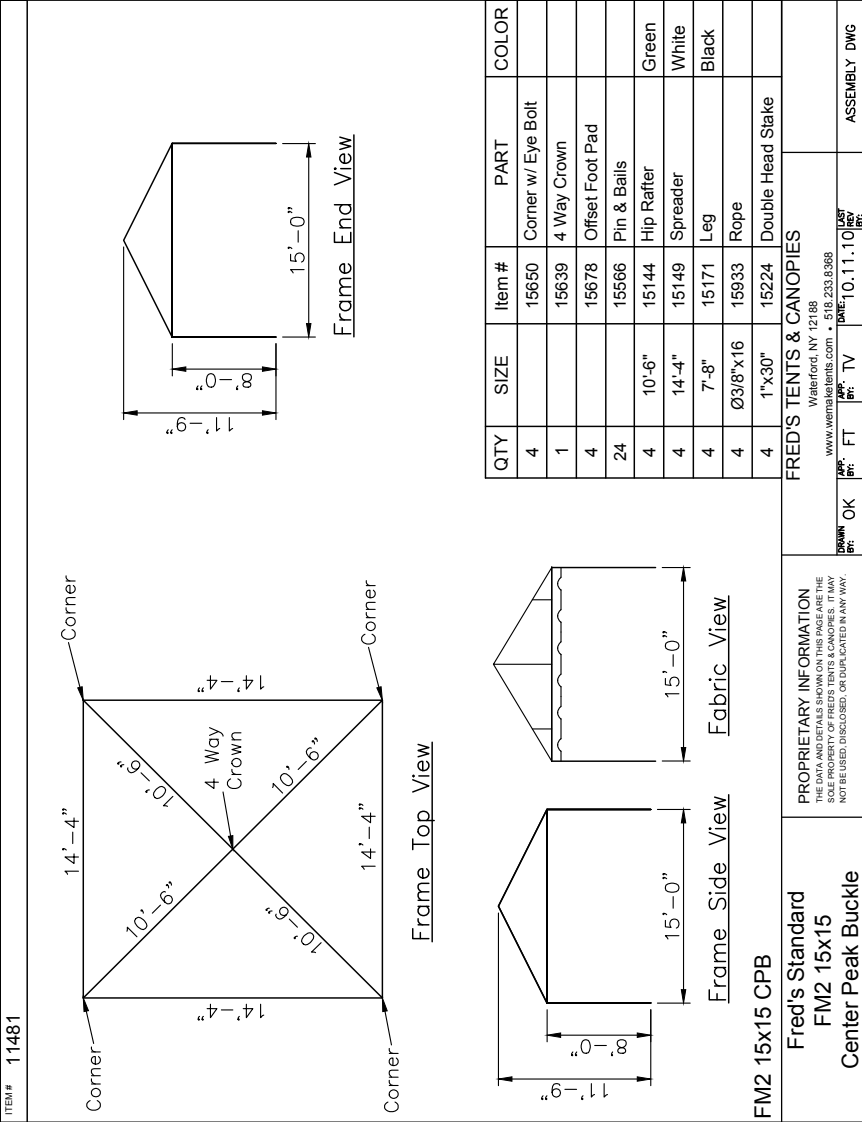


15

15x - Center Peak Buckle

Part	Part #	Weight	Length															255
			15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Way Crown	15637	4.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Pin & Bails	15566	0.08	24	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236
10' - 6" - Hip Rafter	15144	9.00	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
7' - 8" - Rafter	15171	6.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
14' - 4" - Spreader	15149	12.20	4	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
6' - 10" - Spreader	15162	5.80	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			60	90	120	150	180	210	240	270	300	330	360	390	420	450	480	510
Frame Weight			180	282	381	480	579	678	778	877	976	1075	1174	1274	1373	1472	1571	1671

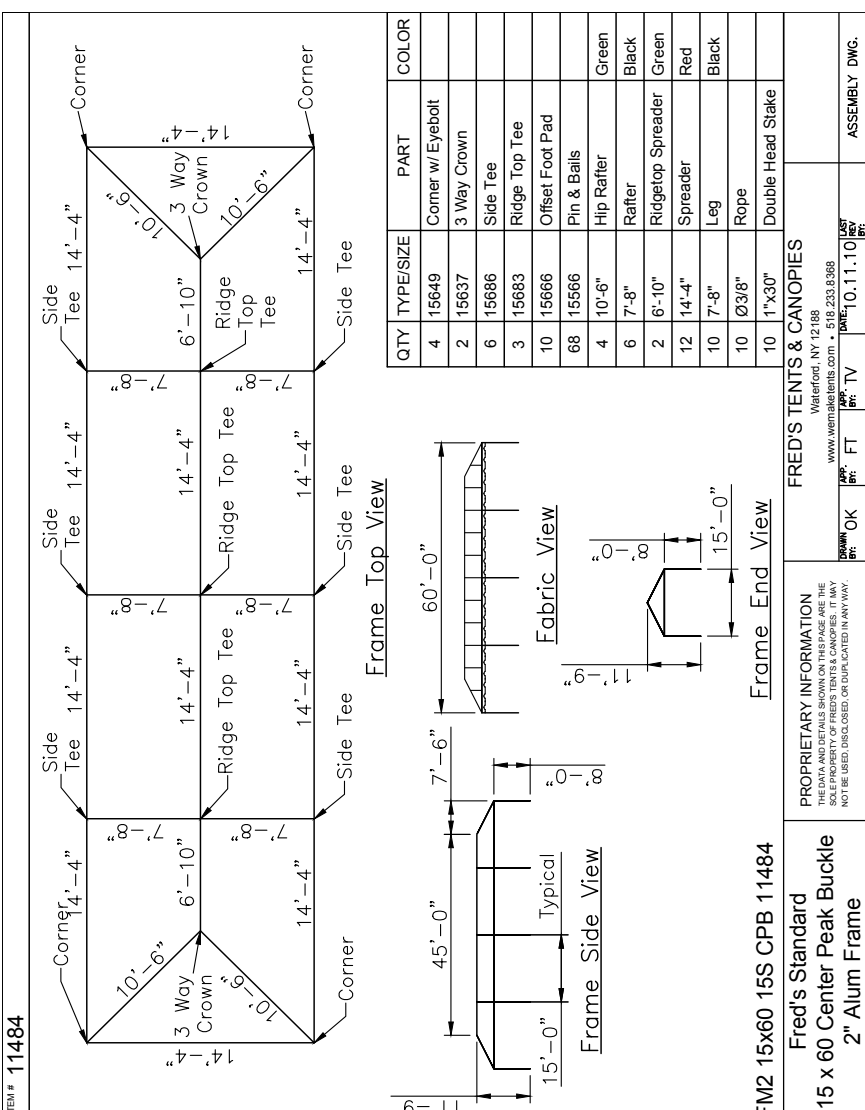
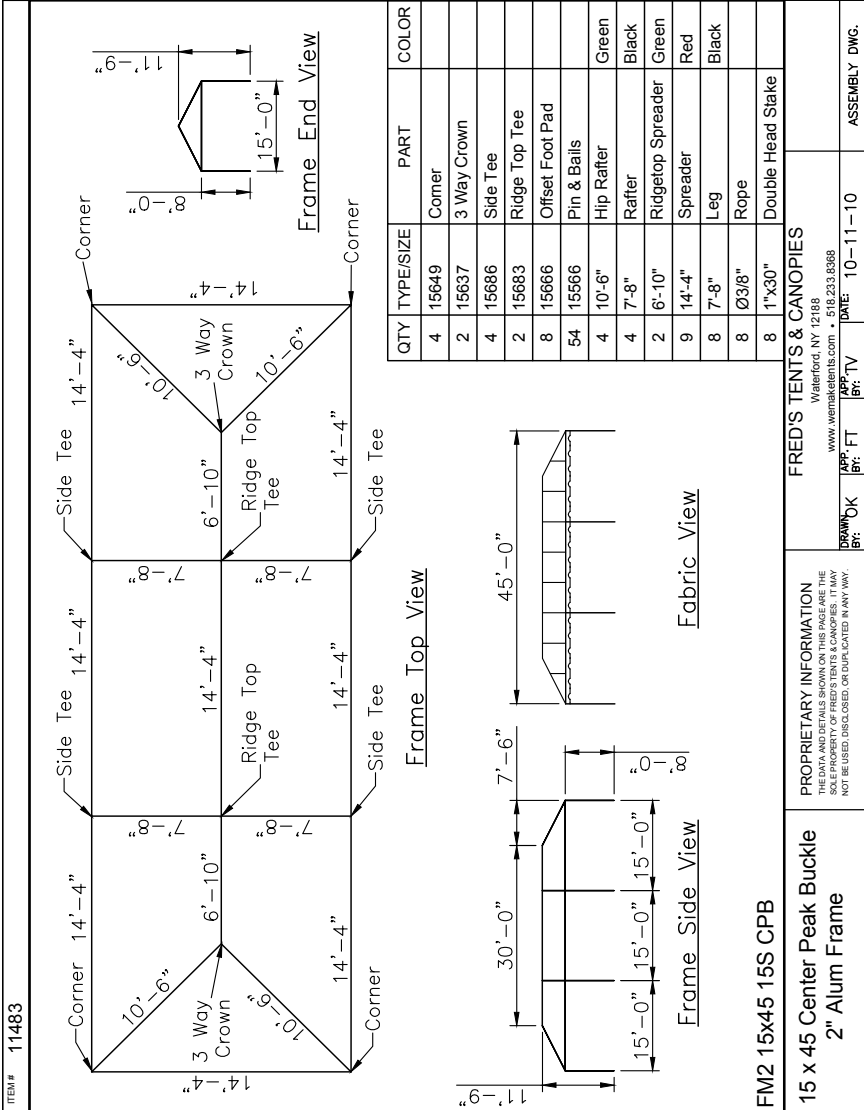




center peak



center peak



center peak



20x - Center Peak Buckle

20

Part	Part #	Length																	200
		20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	
Corner w/ Eye Bolt	15650	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	40
8 Way Crown	15645	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Way Crown	15641	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	0	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	17
Pin & Bails	15566	48	62	76	90	104	118	132	146	160	174	188	202	216	230	244	258	272	300
4' - 4" - Hip Rafter	15149	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
10' - 6" - Rafter	15144	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	40
3' - 4" - Spreader	15176	8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53	56	62
7' - 8" - Leg	15171	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	44
Offset Foot Pad	15678	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	44
1" x 30" Stakes	15224	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	44
1/2" x 16' Rope	15924	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	44
Spacing		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)		80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	440
Frame Weight																			



center peak



ITEM # 11488

Frame Top View

Frame Side View

Fabric Side View

Frame End View

QTY	SIZE	Item #	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15645	8 Way Crown	
4		15686	Side Tee w/ Eye Bolt	
8		15678	Offset Foot Pad	
48		15566	Pin & Bails	
4	14'-4"	15149	Hip Rafter	Red
4	10'-6"	15144	Rafter	Green
8	9'-4"	15176	Spreader	White
8	7'-8"	15171	Leg	Black
8	Ø1/2"	15924	Rope	
8	1"x30"	15224	Double Head Stake	

FM2 20x20 10S CPB

Fred's Standard

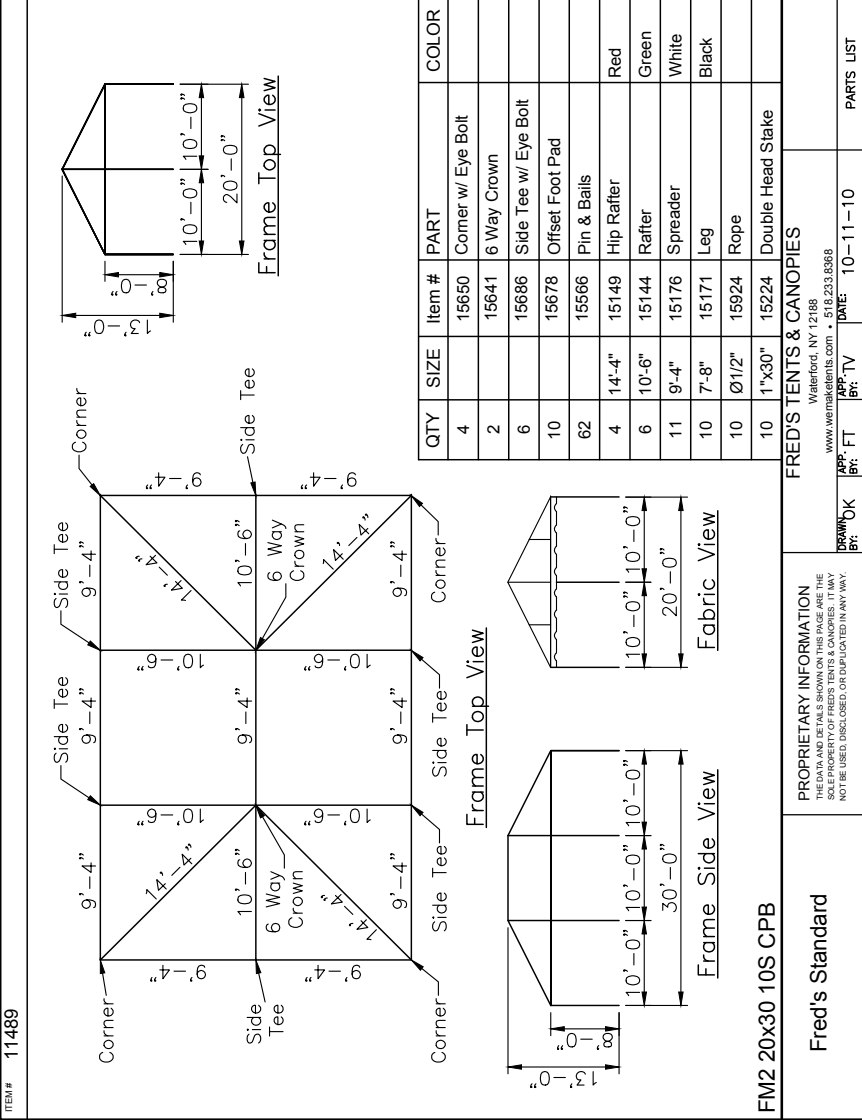
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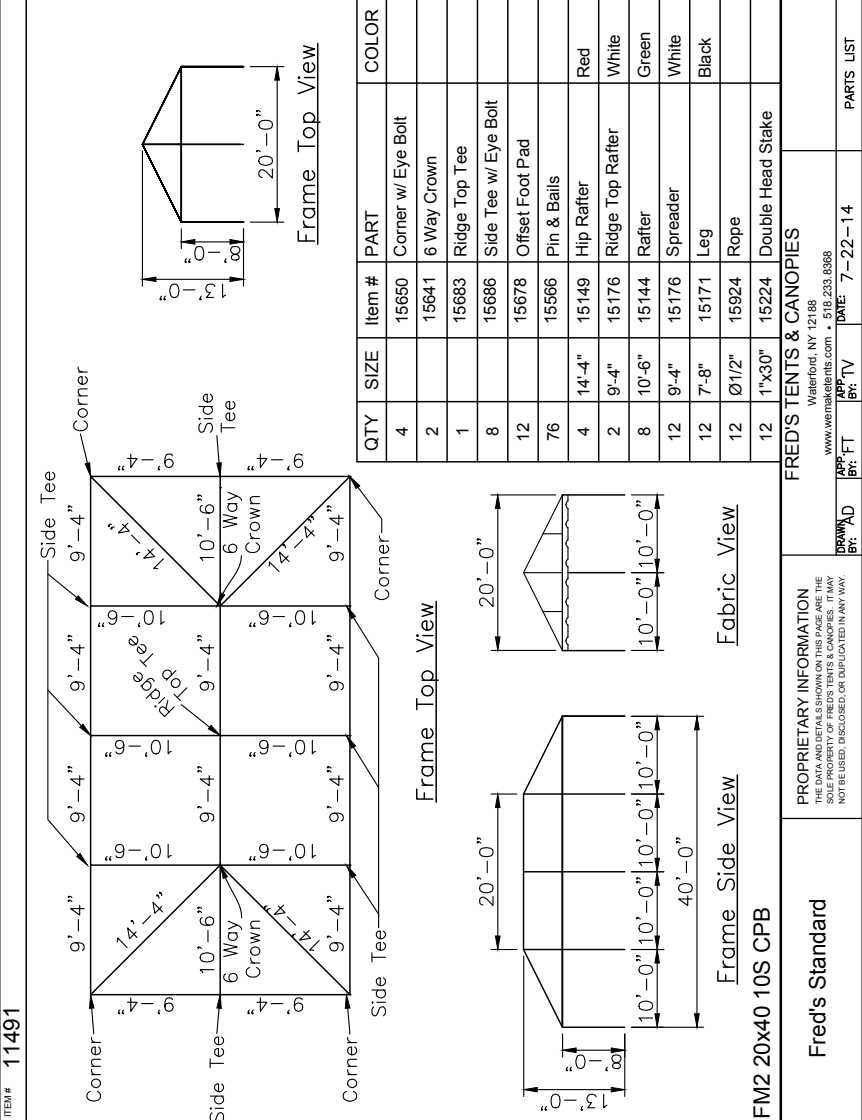
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PARTS LIST

center peak



center peak



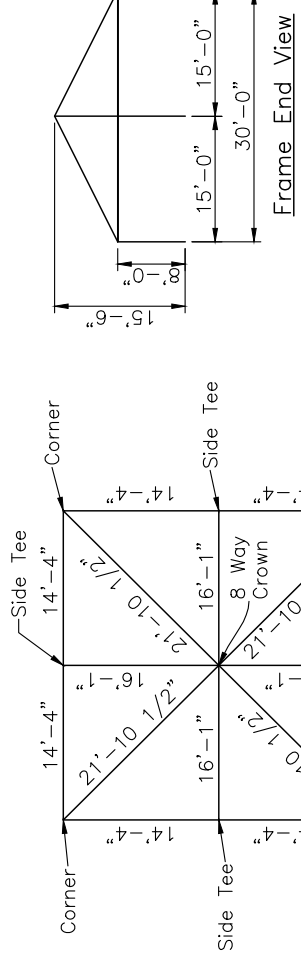
30

30x - Center Peak Buckle

Length

Part	Part #	Weight	30	40	45	50	60	60	70	75	80	90	90	100	110	120	130	140	150	160
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	4	6	6	8	10	8	12	10	14	16	12	18	20	22	24	26	28	30
8 Way Crown	15645	10.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Way Crown	15641	7.50	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	0	0	1	2	1	3	2	4	5	3	6	7	8	9	10	11	12
Pin & Balls	15566	0.08	48	62	62	76	90	76	104	90	118	132	104	146	160	174	188	202	216	230
21' - 10 1/2" - Hip Rafter	15152	18.60	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
16' - 1" - Rafter	15150	13.70	4	6	6	8	10	8	12	10	14	16	12	18	20	22	24	26	28	30
14' - 4" - Spreader	15149	12.20	8	8	11	8	8	14	8	17	8	8	20	8	8	8	8	8	8	8
9' - 4" - Spreader	15176	8.00	0	3	0	6	9	0	12	0	15	18	0	21	24	27	30	33	36	39
7' - 8" - Leg	15171	6.50	8	10	10	12	14	12	16	14	18	20	16	22	24	26	28	30	32	34
Offset Foot Pad	15678	2.00	8	10	10	12	14	12	16	14	18	20	16	22	24	26	28	30	32	34
1" x 42" Stakes	15227	9.30	12	14	14	16	18	16	20	18	22	24	20	26	28	30	32	34	36	38
1/2" x 16' Rope	15924	2.00	12	14	14	16	18	16	20	18	22	24	20	26	28	30	32	34	36	38
Spacing			15	15/10	15	15/10	15/10	15	15/10	15	15/10	15/10	15	15/10	15/10	15/10	15/10	15/10	15/10	15/10
Perimeter (feet)			120	140	150	160	180	180	200	210	220	240	240	260	280	300	320	340	360	380
Frame Weight			481	586	599	692	798	717	903	835	1009	1114	954	1220	1326	1431	1537	1643	1748	1854

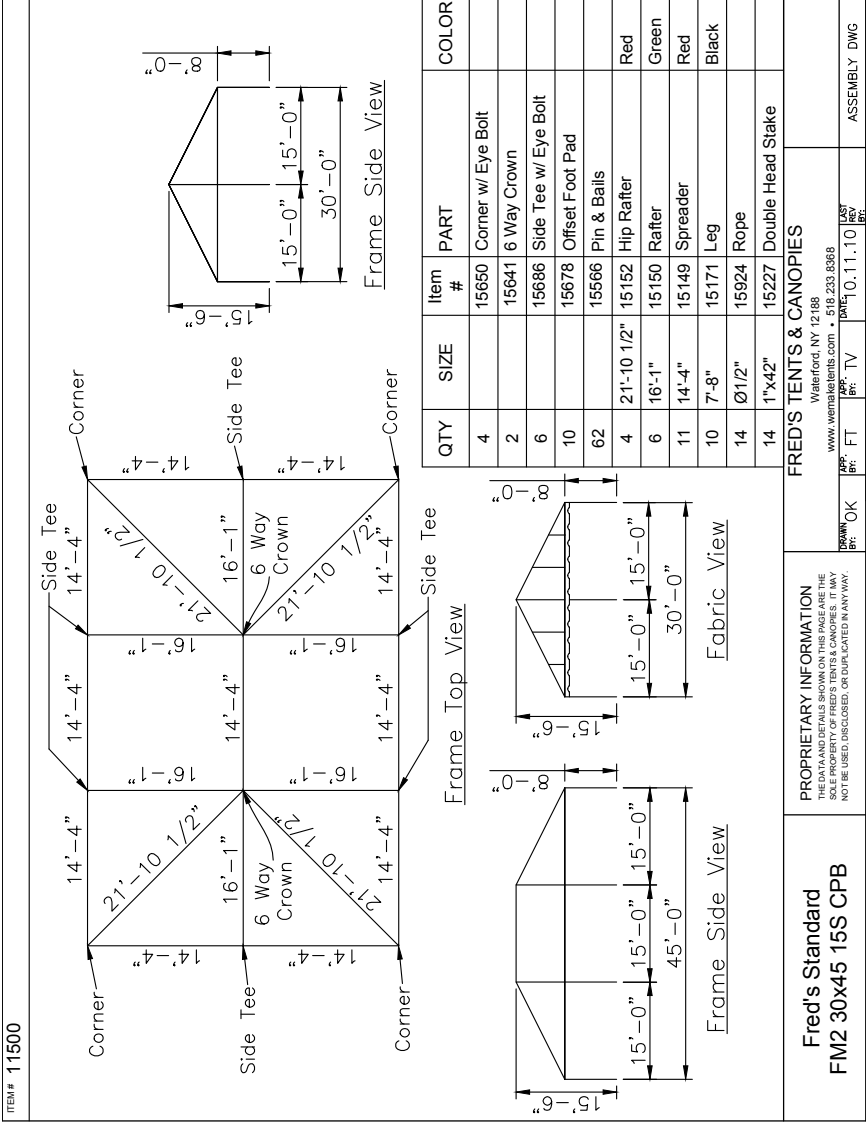
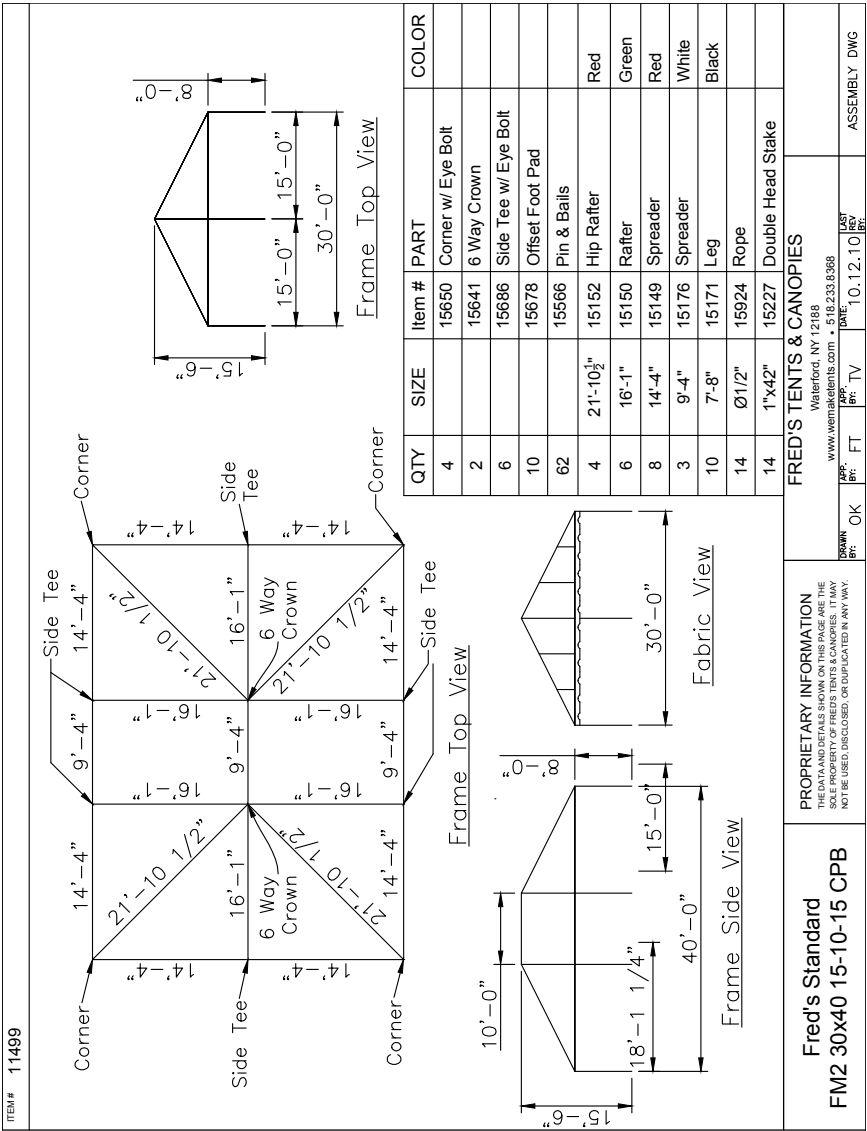
ITEM # 11498

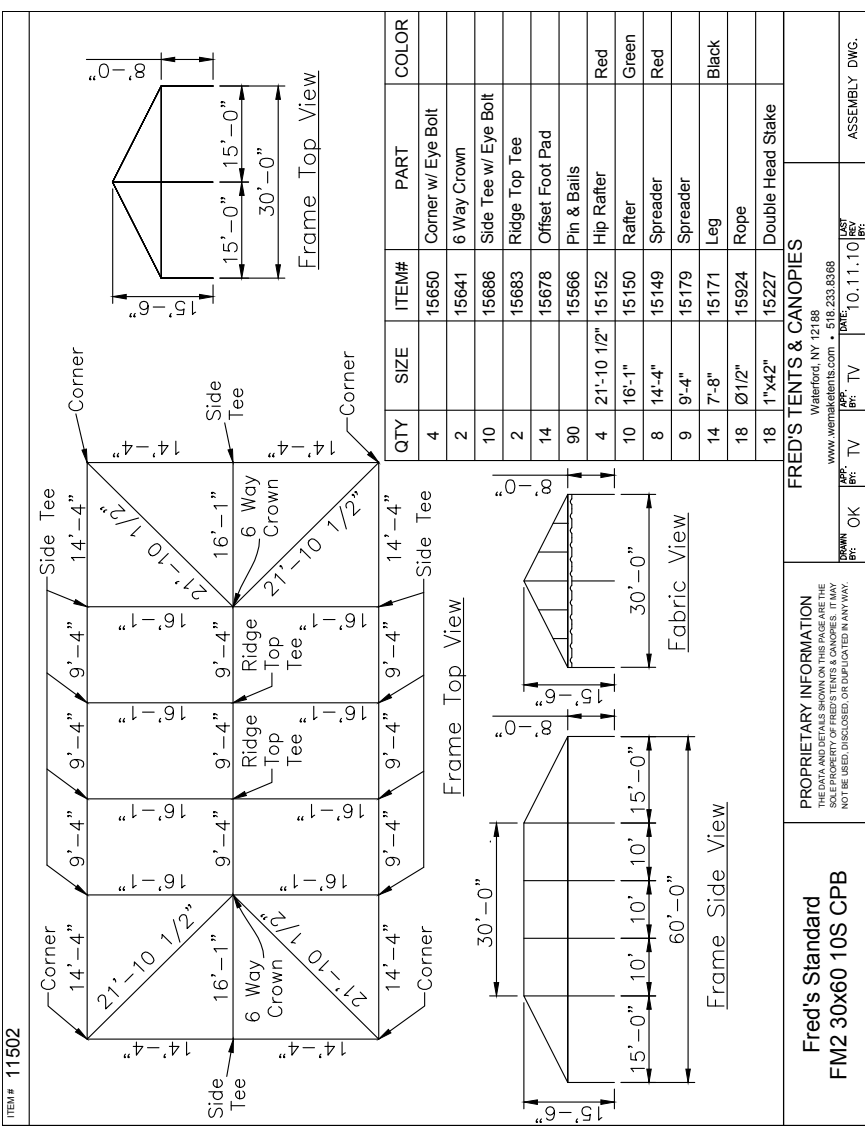
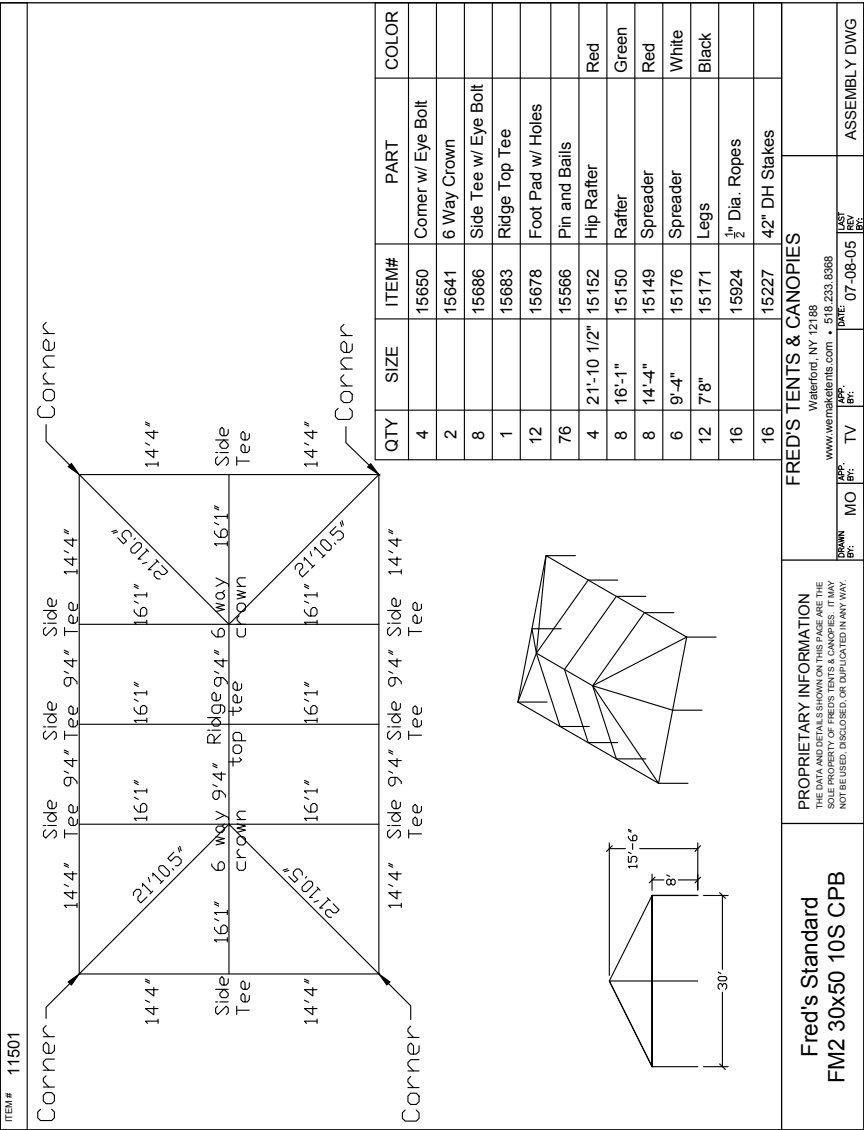


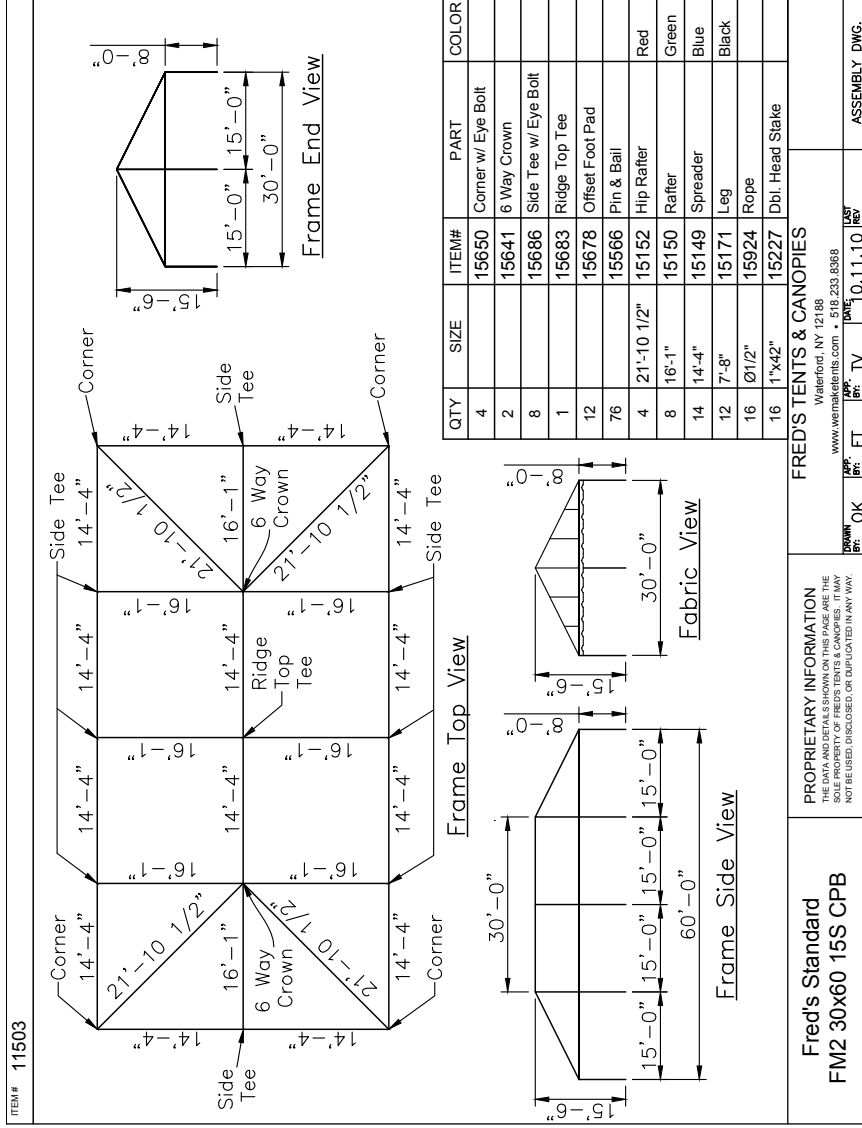
QTY	SIZE	Item #	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15645	8 Way Crown	
4		15686	Side Tee w/ Eye Bolt	
8		15678	Offset Foot Pad	
48		15566	Pin & Balls	
4	21'-10 1/2"	15152	Hip Rafter	Red
4	16'-1"	15150	Rafter	Green
8	14'-4"	15149	Spreader	Red
8	7'-8"	15171	Leg	Black
12	Ø1/2"	15924	Rope	
12	1"x42"	15227	Double Head Stake	

FM2 30x30 CPB

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OK	ASSEMBLY DWG

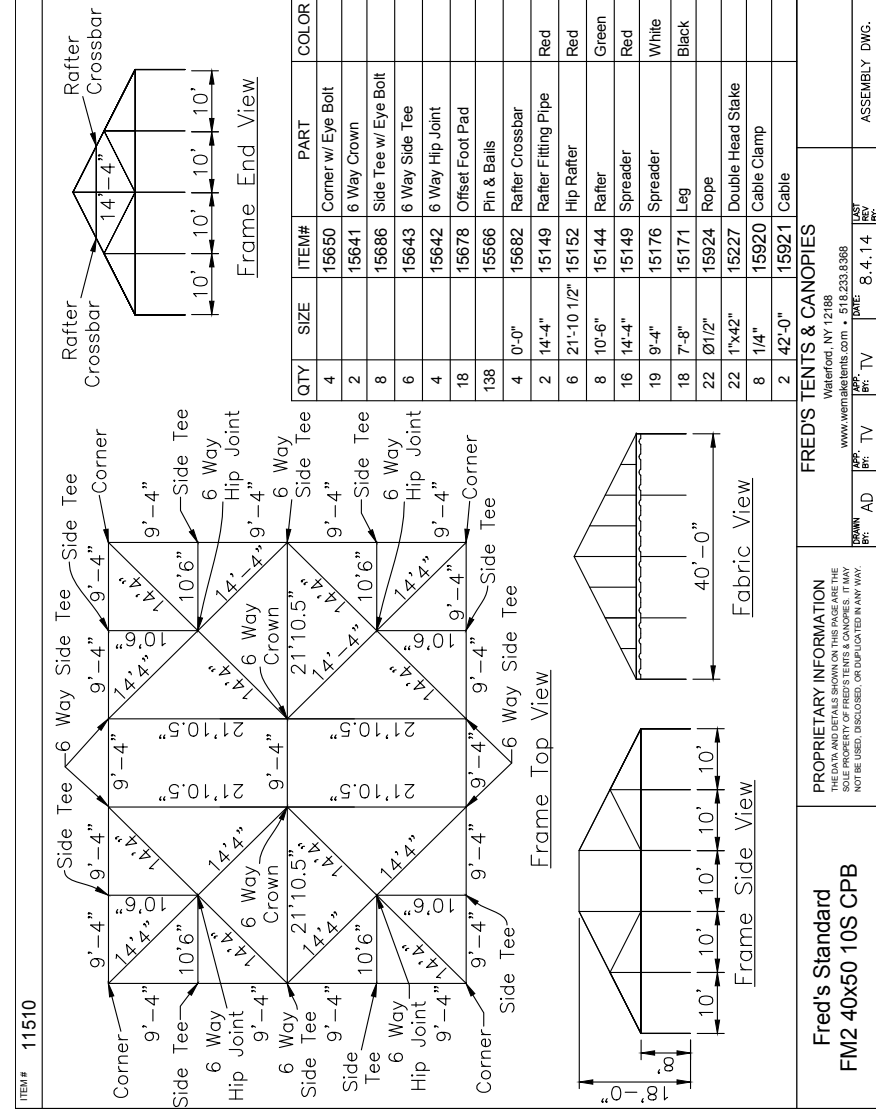
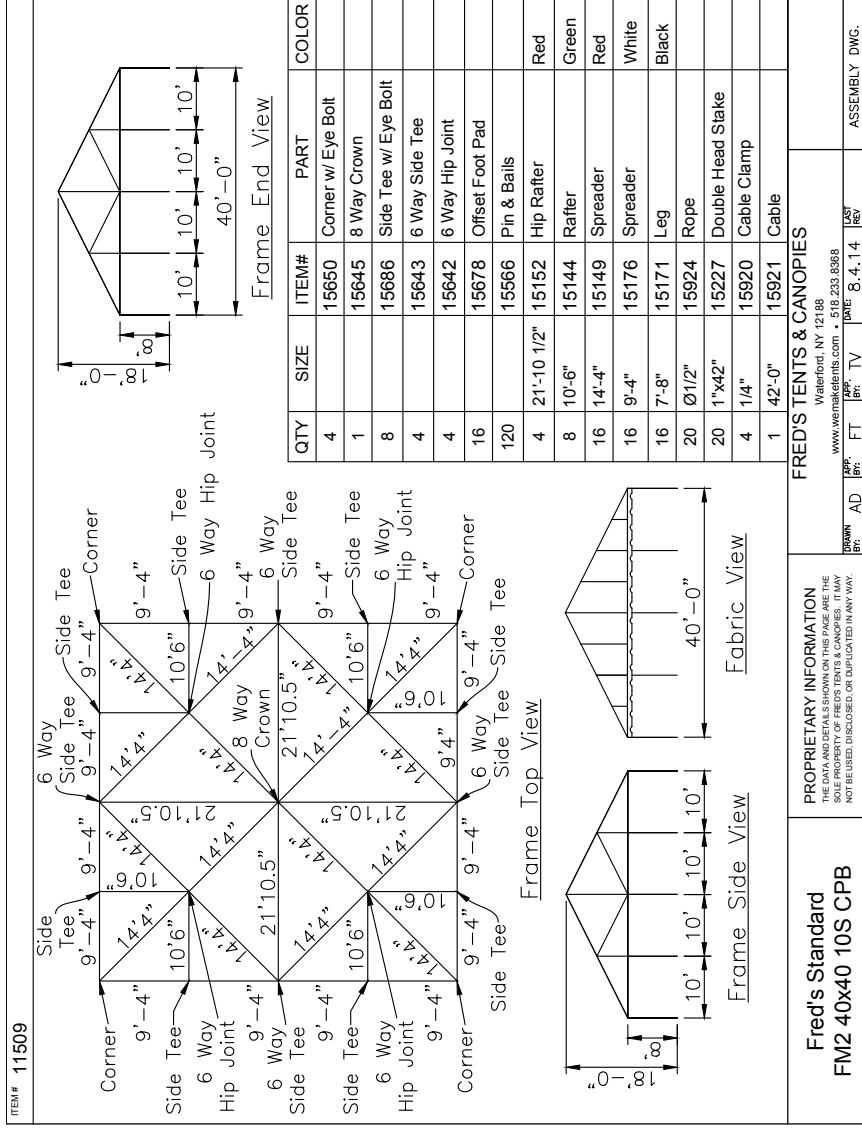




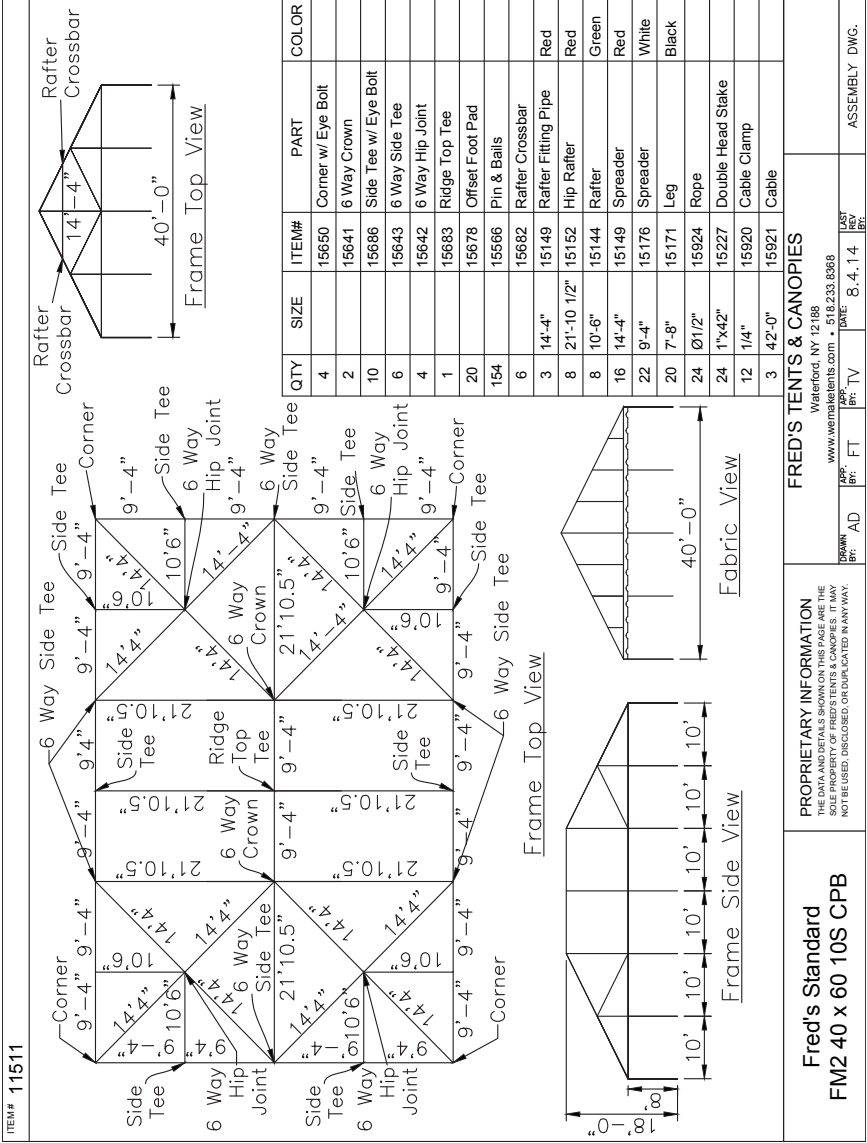


40x - Center Peak Buckle

Part	Part #	Weight	Length																	
			40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	8	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
8 Way Crown	15645	10.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Way Crown	15641	7.50	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6 Way Side Tee	15643	7.50	4	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
6 Way Hip Joint	15642	7.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Ridge Top Tee	15683	4.50	0	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pin & Nails	15566	0.08	122	138	154	170	186	202	218	234	250	266	282	298	314	330	346	362	378	394
Rafter Crossbar Fitting	15682	3.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
21" - 10 1/2" - Hip Rafter	15152	18.60	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
10" - 6" - Rafter	15144	9.00	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
14" - 4" - Spreader	15149	12.20	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
9" - 4" - Spreader	15176	8.00	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61	64	67
7" - 8" - Leg	15171	6.50	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
Offset Foot Pad	15678	2.00	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
1" x 42" Stakes	15227	9.30	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54
1/2" x 16" Rope	15924	2.00	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54
1/4" x 42' Cable	15921	7.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1/4" Cable Clamp	15920	0.20	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
Spacing																				
Perimeter (Feet)			160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500
Frame Weight			992	1139	1281	1423	1564	1706	1847	1989	2131	2272	2414	2555	2697	2838	2980	3122	3263	3405



center peak



Fred's Standard
FM2 40 x 60 10S CPB

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FRED'S TENTS & CANOPIES

Waterford, NY 12188

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LAST REV: 8.4.14

ASSEMBLY DWG.

q-tube
center peak



q-tube center peak



10

10x - Q-Tube - Center Peak Buckle

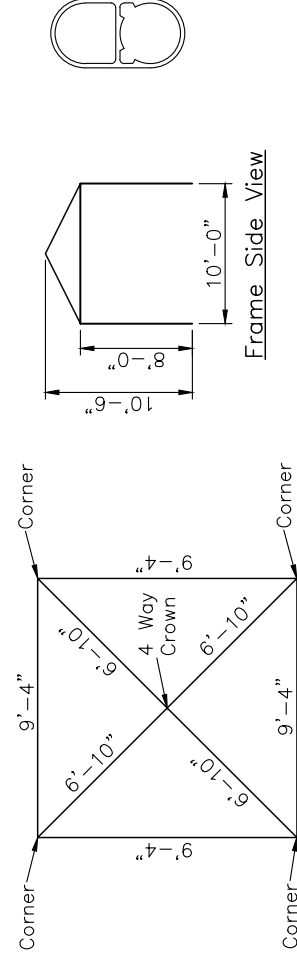
Part	Part #	Weight	Length																
			10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Way Crown	15637	4.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pin & Bails	15566	0.08	8	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
4" R Pin	15571	0.05	16	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140	148
QT 6' - 10" - Hip Rafter	23069	12.30	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
QT 4' - 11" - Rafter	23070	8.85	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
QT 9' - 4" - Spreader	15211	16.80	4	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
QT 4' - 4" - Spreader		7.80	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360
Frame Weight			241	374	506	638	770	902	1034	1166	1299	1431	1563	1695	1827	1959	2091	2223	2355



q-tube center peak



ITEM # 14355



Frame Top View

Frame Side View

Frame Side View

Fabric View

QTY	SIZE	ITEM#	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15639	4 Way Crown	
4		15678	Offset Foot Pad	
8		15566	Pin & Bail-2	
16		15571	4" R Pin	
4	QT 6'-10"	23069	Hip Rafter	Green
4	QT 9'-4"	15211	Spreader	White
4	QT 7'-8"	15209	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	
FRED'S TENTS & CANOPIES				
Waterford, NY 12188				
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OK	TV	DATE 1.16.19	BY	REV

FMQT 10x10 CPB

10 x 10 Q-Tube Frame Tent
Center Peak Buckle Top

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q-tube center peak



12

12x - Q-Tube - Center Peak Buckle

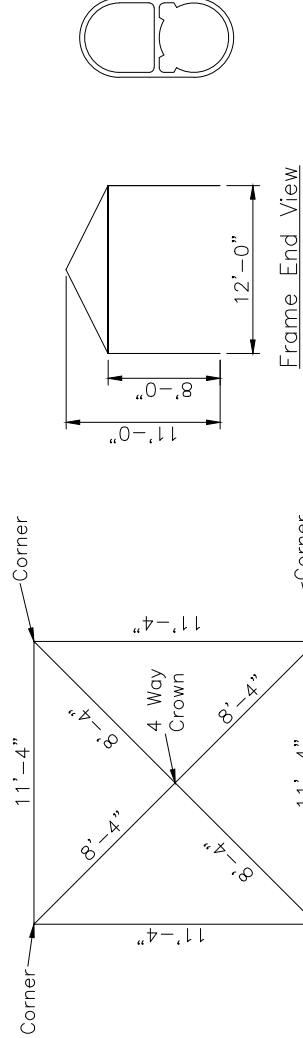
Part	Part #	Weight	Length																
			12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Way Crown	15637	4.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pin & Balls	15566	0.08	8	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
4" R Pin	15571	0.05	16	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140	148
QT 8' - 4" - Hip Rafter	15210	15.00	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
QT 6' - 1" - Rafter	23072	10.95	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
QT 11' - 4" - Spreader	15203	20.40	4	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
QT 5' - 4" - Spreader		9.60	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16" Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Perimeter (Feet)			48	72	96	120	144	168	192	216	240	264	288	312	336	360	384	408	432
Frame Weight			266	414	561	708	855	1002	1150	1297	1444	1591	1738	1885	2032	2179	2326	2473	2620



q-tube center peak

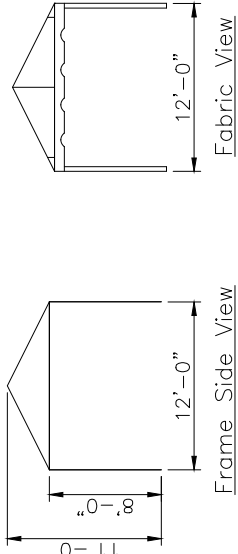


ITEM # 14357



Frame Top View

QTY	SIZE	ITEM#	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15639	4 Way Crown	
4		15678	Offset Foot Pad	
8		15566	Pin & Ball	
16		15571	4" R Pin	
4	QT 8'-4"	15210	Hip Rafter	Green
4	QT 11'-4"	15203	Spreader	White
4	QT 7'-8"	15209	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	



Frame Side View

Fabric View

FMQT 12x12 CPB

12 x 12 Q-Tube Frame Tent
Center Peak Buckle Top

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DATE: 01-16-09



q-tube center peak

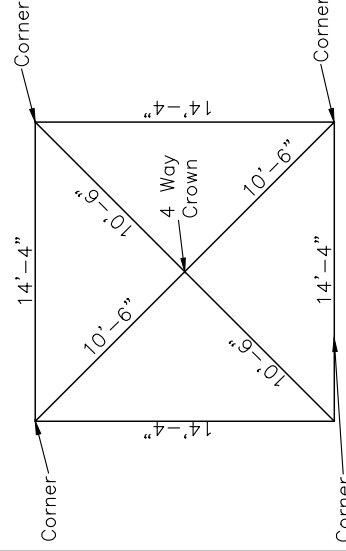


15

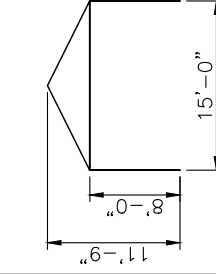
15x - Q-Tube - Center Peak Buckle

Part	Part #	Weight	Length																255
			15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Way Crown	15637	4.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pin & Bails	15566	0.08	8	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
4" R Pin	15571	0.05	16	28	36	44	52	60	68	76	84	92	100	108	116	124	132	140	148
QT 10' - 6" - Hip Rafter	15202	18.90	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
QT 7' - 8" - Rafter	15209	13.80	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
QT 14' - 4" - Spreader	15204	25.80	4	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
QT 6' - 10" - Spreader		12.30	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (feet)			60	90	120	150	180	210	240	270	300	330	360	390	420	450	480	510	540
Frame Weight			303	473	642	811	980	1149	1318	1487	1656	1825	1994	2163	2332	2501	2670	2839	3008

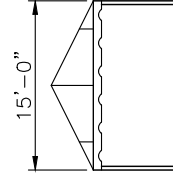
ITEM # 14359



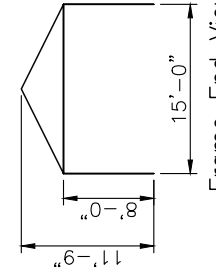
Frame Top View



Frame Side View



Fabric View



Frame End View



QTY	SIZE	TYPE/SIZE	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15639	4 Way Crown	
4		15678	Offset Foot Pad	
8		15566	Pin & Bail	
16		15571	4" R Pin	
4	QT 10'-6"	15202	Hip Rafter	Green
4	QT 14'-4"	15204	Spreader	Red
4	QT 7'-8"	15209	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	

FMQQT 15x15 CPB
15x15 Q-Tube Frame Tent
Center Peak Buckle Top

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q-tube center peak



20x - Q-Tube - Center Peak Buckle

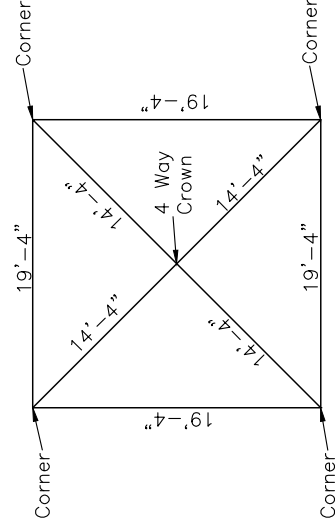
Part	Part #	Weight	20	30	40	40	50	60	60	70	80	80	90	100	110	120	130	140	150
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	0	6	2	8	10	4	12	14	6	16	18	8	22	10	26	12	30
6 Way Crown	15641	7.00	0	2	0	2	2	0	2	2	0	2	2	0	2	0	2	0	2
4 Way Crown	15639	5.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 Way Crown	15637	4.00	0	0	2	0	0	2	0	0	2	0	0	2	0	2	0	2	0
Ridge Top Tee	15683	4.50	0	0	1	1	2	2	3	4	3	5	6	4	8	5	10	6	12
Pin & Balls	15566	0.08	8	22	16	28	34	22	40	46	28	52	58	34	70	40	82	46	94
4" R Pin	15571	0.05	16	62	28	76	90	36	104	118	44	132	146	52	174	60	202	68	230
QT 14' - 4" Hip Rafter	15204	25.80	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
QT 10' - 6" - Rafter	15202	18.90	0	6	2	8	10	4	12	14	6	16	18	8	22	10	26	12	30
QT 19' - 4" Spreader	15206	34.80	4	0	6	0	0	9	0	0	12	0	0	15	0	18	0	21	0
QT 9' - 4" - Spreader	15211	16.80	0	11	2	14	17	2	20	23	2	26	29	2	35	2	41	2	47
QT 7' - 8" - Leg	15209	13.80	4	10	6	12	14	8	16	18	10	20	22	12	26	14	30	16	34
Offset Foot Pad	15678	2.00	4	10	10	12	14	12	16	18	14	20	22	16	26	18	30	20	34
1" x 30" Stakes	15224	7.00	4	10	10	12	14	12	16	18	14	20	22	16	26	18	30	20	34
1/2" x 16" Rope	15924	2.00	4	10	10	12	14	12	16	18	14	20	22	16	26	18	30	20	34
Spacing			20	10	20	10	10	20	10	10	20	10	10	20	10	20	10	20	10
Perimeter (Feet)			80	100	120	120	140	160	160	180	200	200	220	240	260	280	300	320	340
Frame Weight			367	699	618	852	1004	825	1157	1309	1031	1462	1614	1237	1919	1443	2224	1649	2529



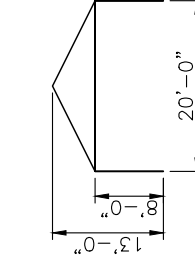
q-tube center peak



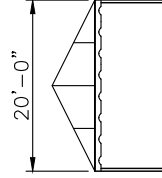
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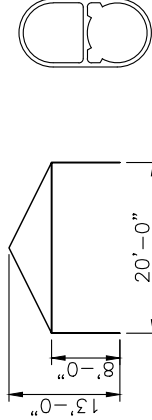
Frame Top View



Frame Side View



Fabric View



Frame End View

QTY	SIZE	TYPE/SIZE	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15639	4 Way Crown	
4		15678	Offset Foot Pad	
8		15566	Pin & Ball	
16		15571	4" R Pin	
4	QT 14'-4"	15204	Hip Rafter	Red
4	QT 19'-4"	15206	Spreader	Blue
4	QT 7'-8"	15209	Leg	Black
8	Ø1 1/2"	15924	Rope	
8	1"x30"	15224	Double Head Stake	

FMQT 20x20 CPB 4 Leg

20 x 20 Q-Tube Frame Tent
Center Peak Buckle Top

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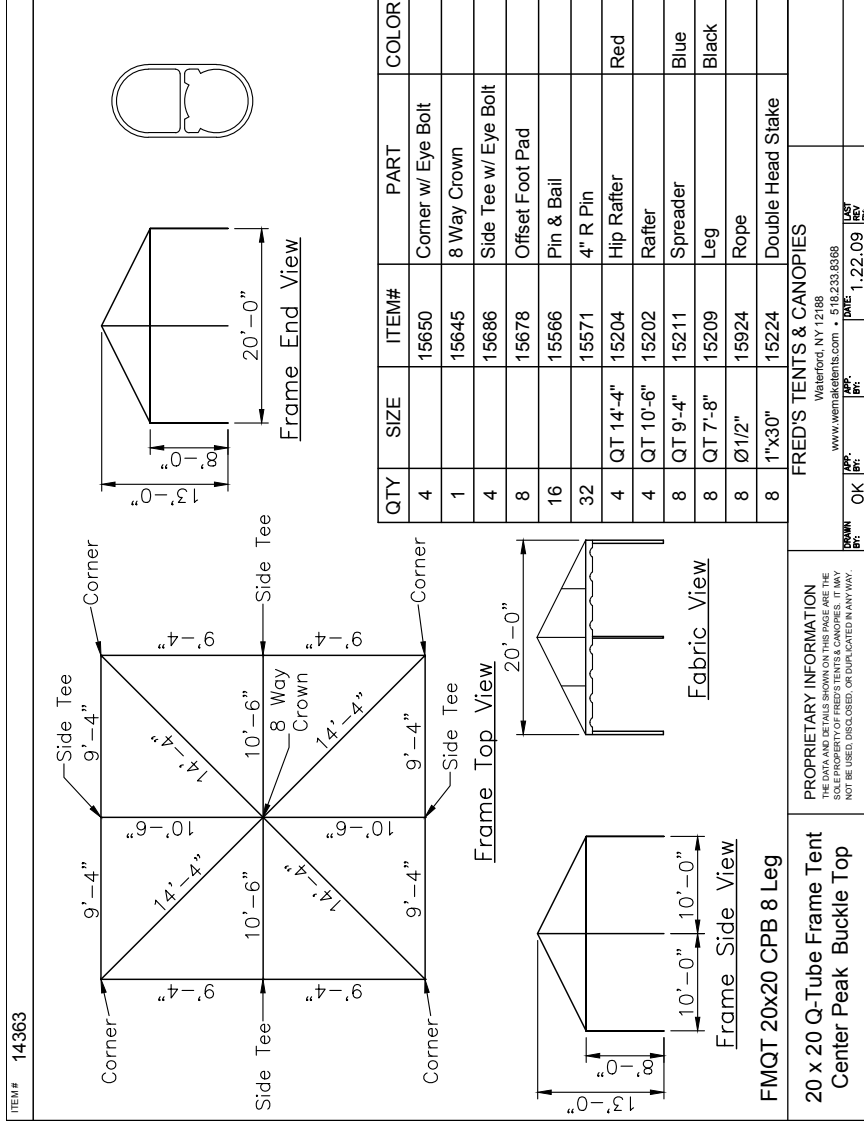
REV

REV



q-tube center peak

q-tube center peak



q-tube center peak



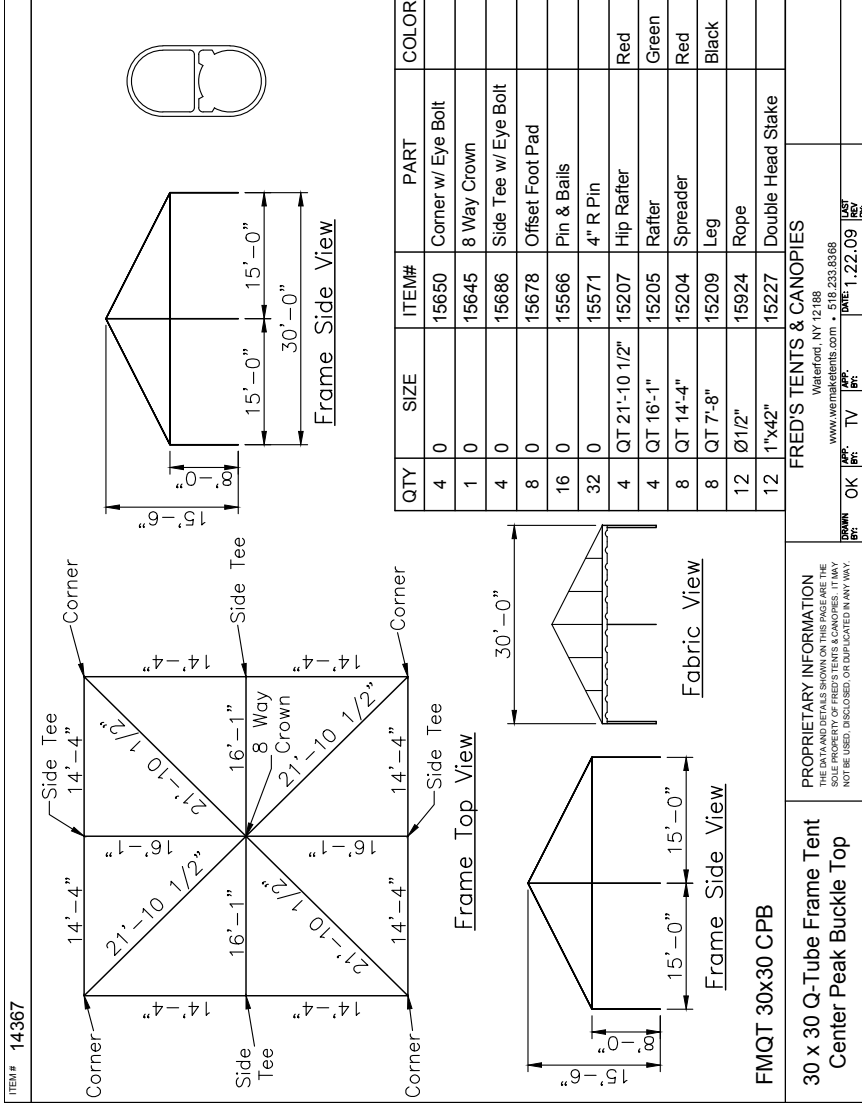
30x - Q-Tube - Center Peak Buckle

30

Part	Part #	Weight	30	40	45	50	60	60	70	75	80	90	100	110	120	130	140	150
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	4	6	6	8	10	8	12	10	14	16	12	18	20	22	24	26
8 Way Crown	15645	10.50	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Way Crown	15641	7.50	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	0	0	1	2	1	3	2	4	5	3	6	7	8	9	10
Pin & Balls	15566	0.08	16	22	22	28	34	28	40	34	46	52	40	58	64	70	76	82
4" R Pin	15571	0.05	32	46	40	60	74	48	88	56	102	116	64	130	144	158	172	186
QT 21' - 10 1/2" - Hip Rafter	15207	39.38	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
QT 16' - 1" - Rafter	15205	31.20	4	6	6	8	10	8	12	10	14	16	12	18	20	22	24	26
QT 14' - 4" - Spreader	15204	25.80	8	8	11	8	8	14	8	17	8	8	20	8	8	8	8	8
QT 9' - 4" - Spreader	15211	16.80	0	3	0	6	9	0	12	0	15	18	0	21	24	27	30	33
QT 7' - 8" - Leg	15209	13.80	8	10	10	12	14	12	16	14	18	20	16	22	24	26	28	30
Offset Foot Pad	15678	2.00	8	10	10	12	14	12	16	14	18	20	16	22	24	26	28	30
1" x 42" Stakes	15227	9.30	12	14	14	16	18	16	20	18	22	24	20	26	28	30	32	34
1/2" x 16' Rope	15924	2.00	12	14	14	16	18	16	20	18	22	24	20	26	28	30	32	34
Spacing			15	15/10	15	15/10	15/10	15	15/10	15	15/10	15/10	15	15/10	15/10	15/10	15/10	15/10
Perimeter (Feet)			120	140	150	160	180	180	200	210	220	240	240	260	280	300	320	340
Frame Weight			800	982	1008	1163	1345	1217	1527	1425	1709	1890	1634	2072	2254	2435	2617	2799



q-tube center peak



q-tube center peak



40x - Q-Tube - Center Peak Buckle

40

Part	Part #	Weight	Length																
			40	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190
Corner w/ Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Side Tee w/ Eye Bolt	15686	4.50	8	0	0	0	2	2	4	4	6	6	8	8	10	10	12	12	14
8 Way Crown	15645	10.50	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 Way Crown	15641	7.50	0	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6 Way Side Tee	15643	7.50	4	4	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
6 Way Hip Joint	15642	7.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Ridge Top Tee	15683	4.50	0	0	0	0	1	1	2	2	3	3	4	4	5	5	6	6	7
Pin & Balls	15566	0.08	32	16	20	20	24	24	28	28	32	32	36	36	40	40	44	44	48
4" R Pin	15571	0.05	90	56	70	66	82	76	94	86	106	96	118	106	130	116	142	126	154
QT Rafter Crossbar Fitting	16886	4.00	2	0	4	4	6	6	8	8	10	10	12	12	14	14	16	16	18
QT 21' - 10 1/2" - Hip Rafter	15207	39.38	4	4	6	6	8	8	10	10	12	12	14	14	16	16	18	18	20
QT 10' - 6" - Rafter	15202	18.90	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
QT 19' - 4" - Spreader	15206	34.80	0	8	8	11	11	14	14	17	17	20	20	23	23	26	26	29	29
QT 14' - 4" - Spreader	15204	25.80	17	16	18	16	19	16	20	16	21	16	22	16	23	16	24	16	25
QT 9' - 4" - Spreader	15211	16.80	16	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3
QT 7' - 8" - Leg	15209	13.80	16	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24
Offset Foot Pad	15678	2.00	16	8	10	10	12	12	14	14	16	16	18	18	20	20	22	22	24
1" x 42" Stakes	15227	9.30	20	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28
1/2" x 16' Rope	15924	2.00	20	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28
1/4" x 42' Cable	15921	7.00	1	0	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9
1/4" Cable Clamp	15920	0.20	4	0	8	8	12	12	16	16	20	20	24	24	28	28	32	32	36
Spacing			10	20	20/10	20	20/10	20	20/10	20	20/10	20	20/10	20	20/10	20	20/10	20	20/10
Perimeter (Feet)			160	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460
Frame Weight			1642	1203	1490	1493	1784	1760	2077	2028	2371	2295	2664	2563	2957	2830	3251	3097	3544



q-tube center peak



ITEM # 14370

Frame Top View

Frame Side View

Frame End View

Fabric View

QTY	SIZE	ITEM#	PART	COLOR
4		15650	Corner w/ Eye Bolt	
1		15645	8 Way Crown	
8		15686	Side Tee w/ Eye Bolt	
4		15643	6 Way Side Tee	
4		15642	6 Way Hip Joint	
16		15678	Offset Foot Pad	
32		15566	Pin & Balls	
88		15571	4" R Pin	
4	QT 21'-10 1/2"	15207	Hip Rafter	Red
8	QT 10'-6"	15202	Rafter	Green
16	QT 14'-4"	15204	Spreader	Red
16	QT 9'-4"	15211	Spreader	White
16	QT 7'-8"	15209	Leg	Black
20	Ø1/2"	15924	Rope	
20	1"x42"	15227	Double Head Stake	
4		15920	Cable Clamp	
1	42'-0"	15921	Cable	

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FMQT 40x40 CPB
40 x 40 Q-Tube Frame Tent
Center Peak Buckle Top

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q-tube

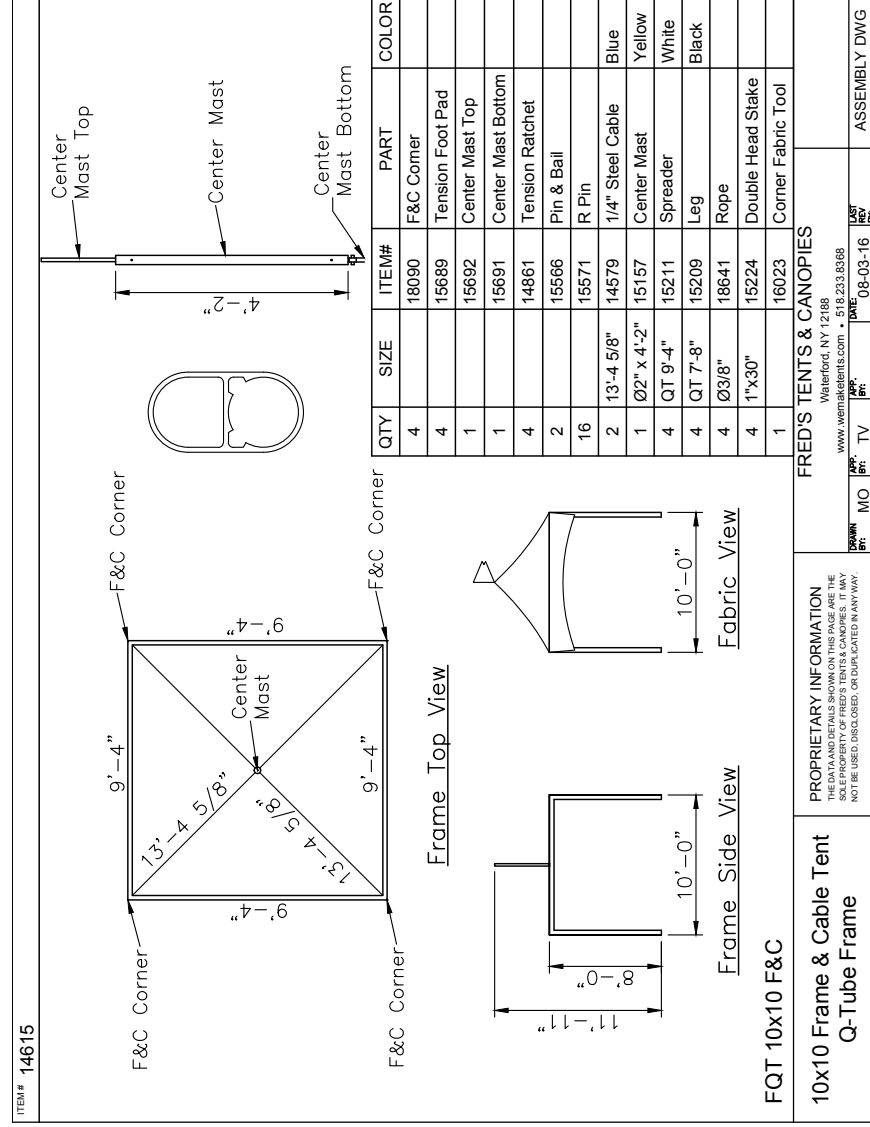
frame & cable



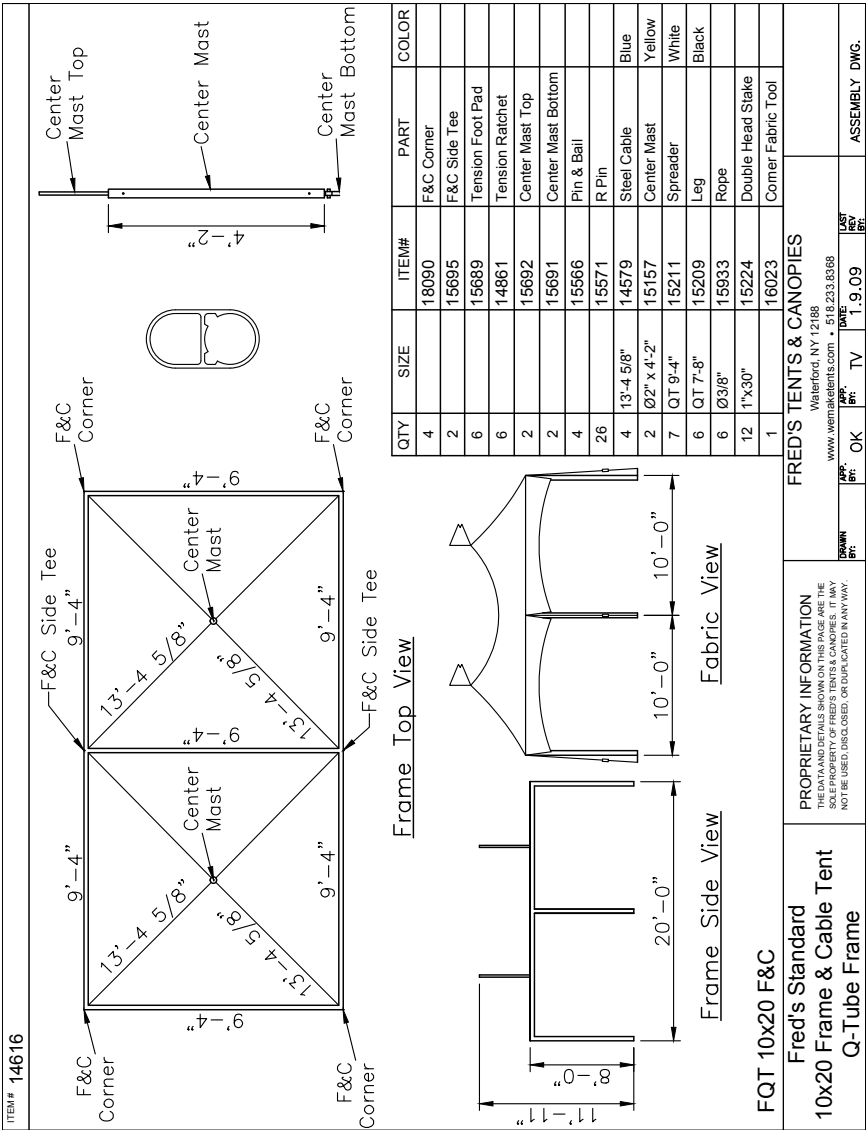
10x - Q-Tube Frame & Cable

Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
F & C Corner w/Eye Bolt	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
F & C Side Tee	15695-E	7.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Center Mast Top	15692	1.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Center Mast Bottom	15691	2.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
13' - 4 5/8" Steel Cable	14579	3.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Balls	15566	0.08	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
R Pin	15571	0.06	16	26	36	46	56	66	76	86	96	106	116	126	136	146	156	166	176
4' - 2" Center Mast	15157	3.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
QT 9' - 4" - Spreader	15211	16.80	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Corner Fabric Tool	16023	3.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360
Frame Weight			240	373	507	641	775	908	1042	1176	1310	1443	1577	1711	1845	1978	2112	2246	2380

q-tube frame & cable



q-tube frame & cable



q-tube frame & cable



12x - Q-Tube Frame & Cable

12

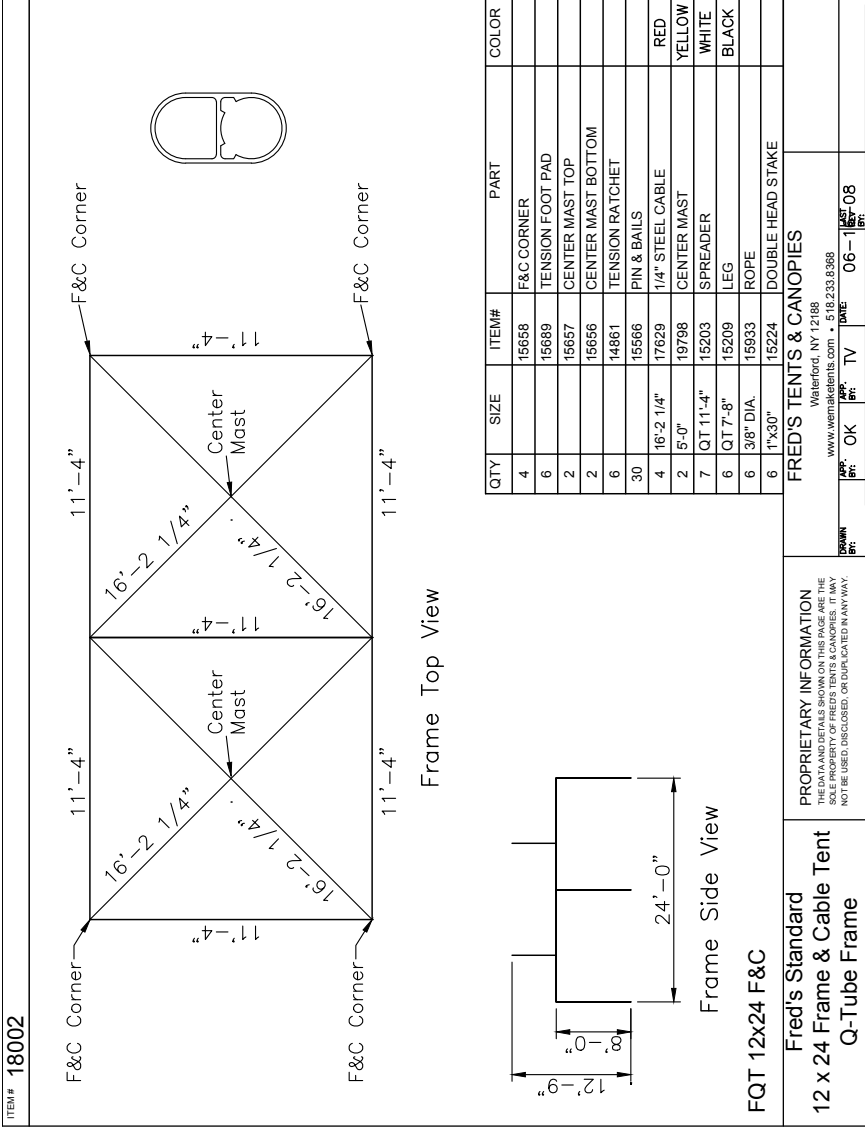
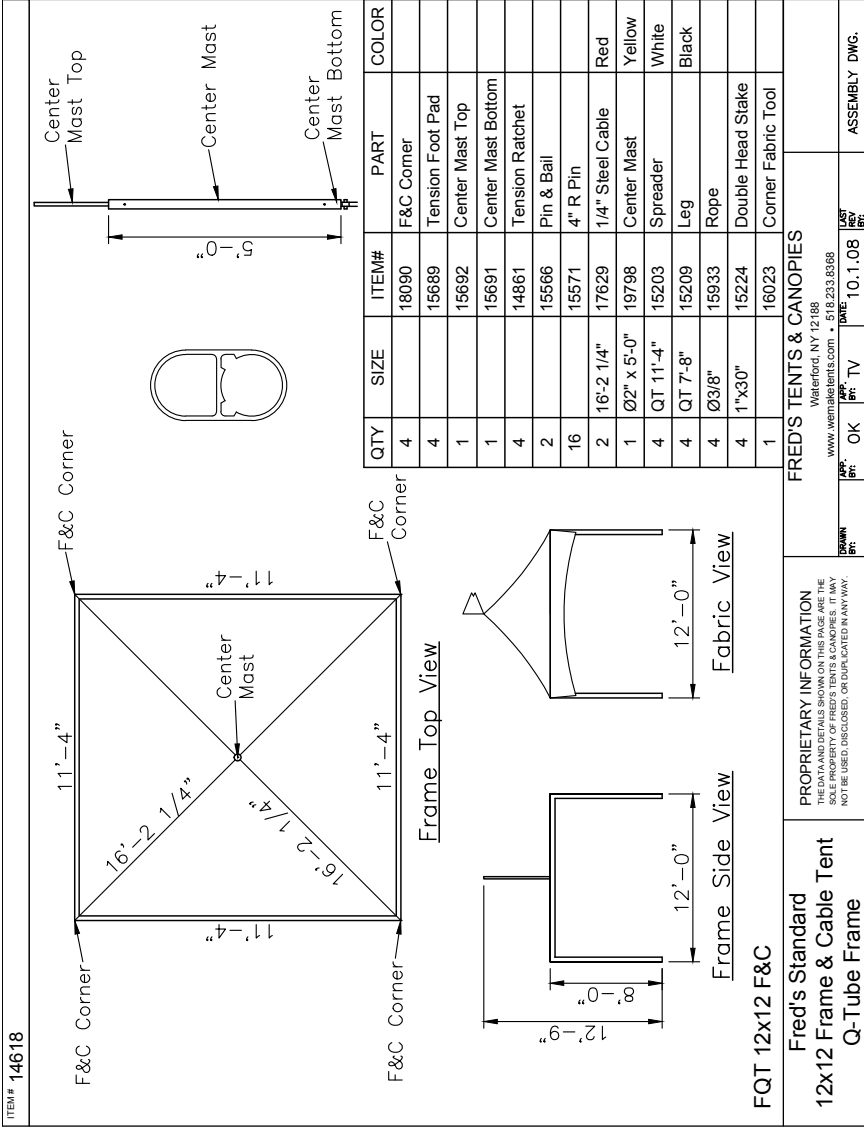
Part	Part #	Weight	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204
F & C Corner w/Eye Bolt F & C Side Tee	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	15695-E	7.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Center Mast Top	15692	1.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Center Mast Bottom	15691	2.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
16' - 2 1/4" Steel Cable	17629	3.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Balls	15566	0.08	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
	15571	0.06	16	26	36	46	56	66	76	86	96	106	116	126	136	146	156	166	176
5' - 0" Center Mast	19798	4.20	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
QT 11' - 4" - Spreader	15203	20.40	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Corner Fabric Tool	16023	3.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spacing			12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
Perimeter (Feet)			48	72	96	120	144	168	192	216	240	264	288	312	336	360	384	408	432
Frame Weight			255	400	545	690	836	981	1126	1271	1417	1562	1707	1852	1998	2143	2288	2434	2579



q-tube frame & cable



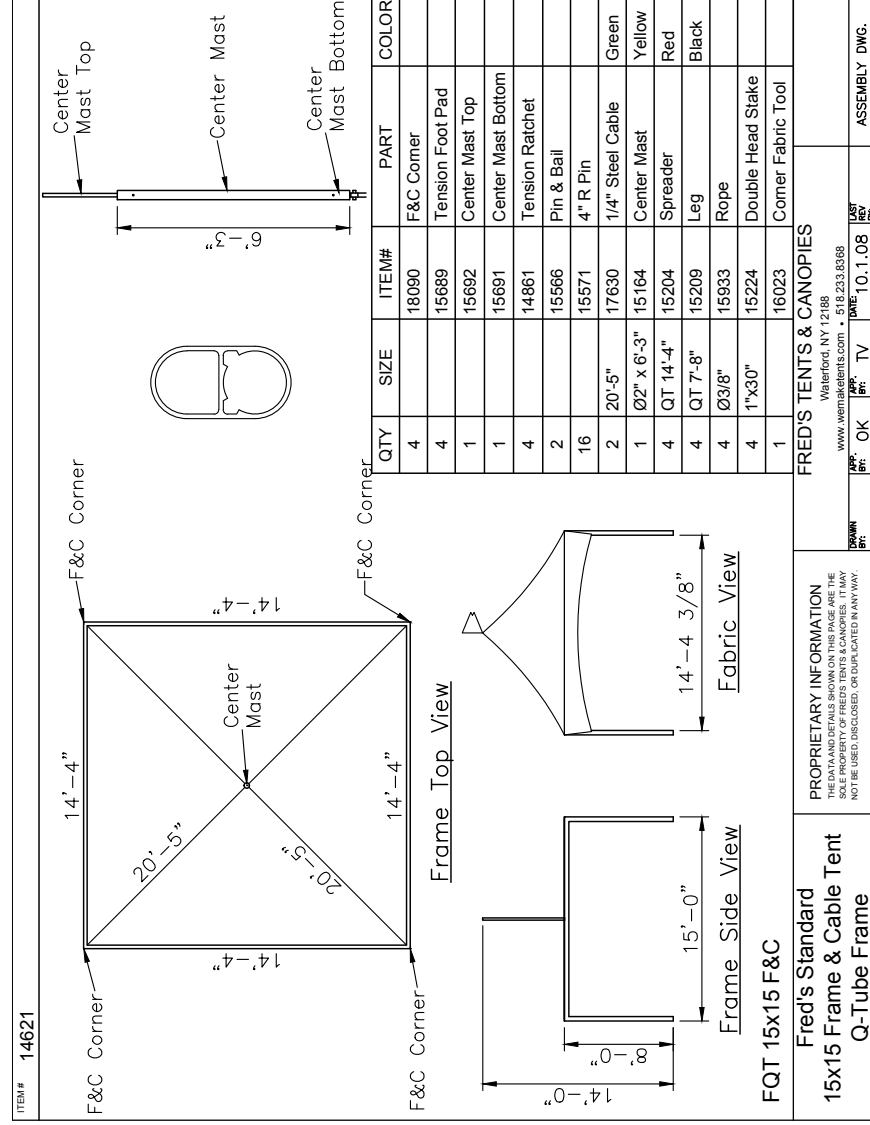
q-tube frame & cable



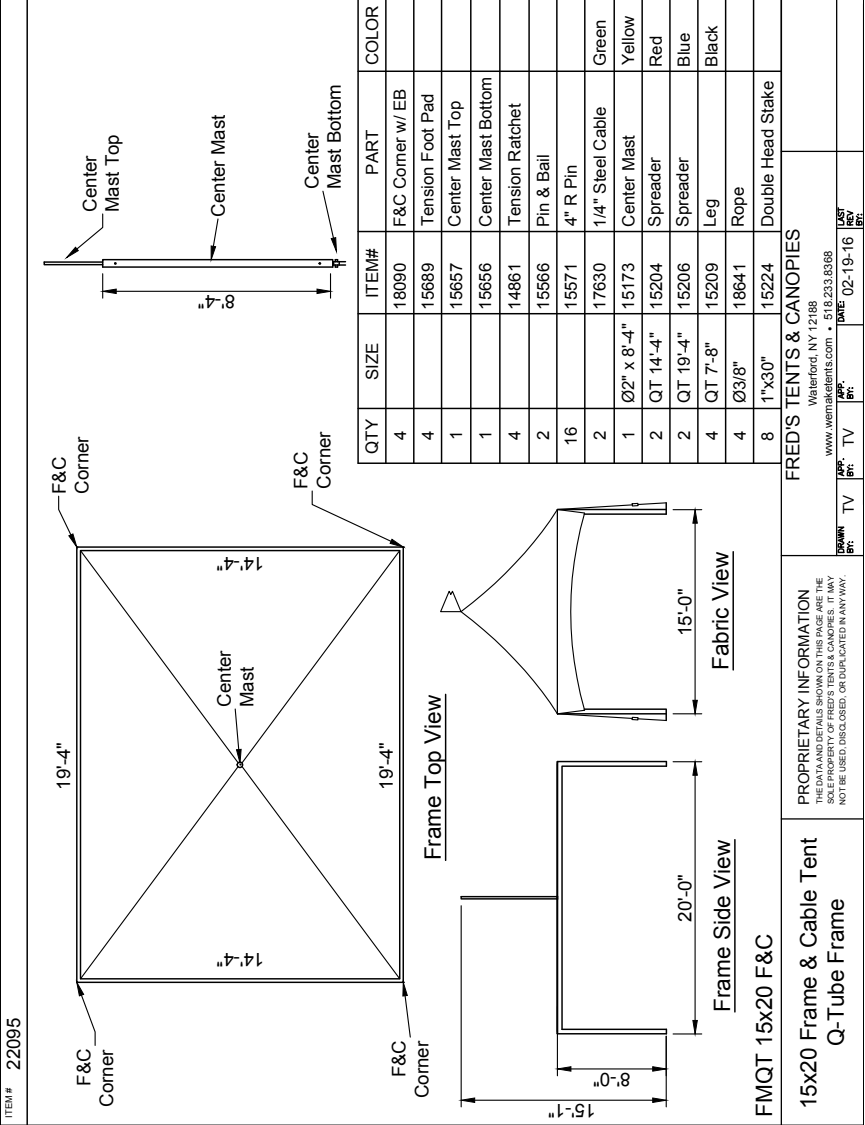
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15x - Q-Tube Frame & Cable

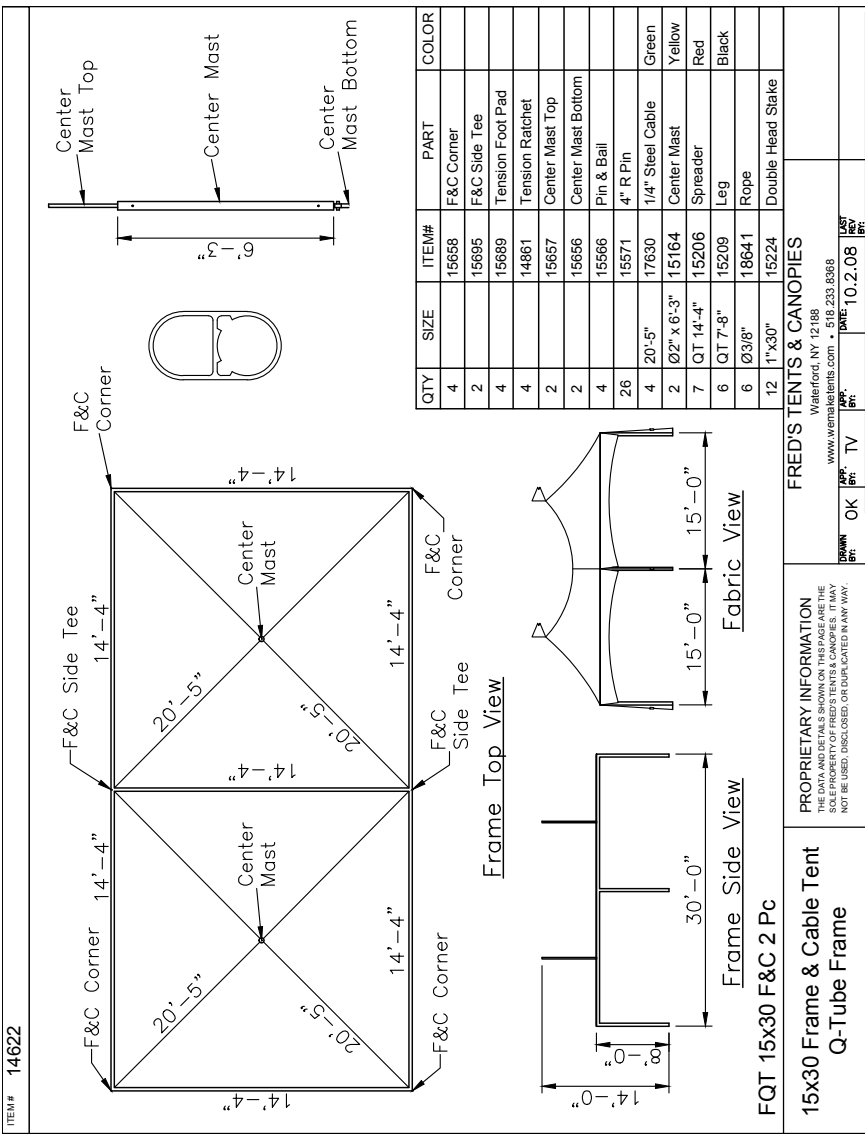
Part	Part #	Weight	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255
F & C Corner w/ Eye Bolt	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
F & C Side Tee	15695-E	7.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Center Mast Top	15692	1.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Center Mast Bottom	15691	2.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
20' - 5" Steel Cable	17630	3.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Balls	15566	0.08	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
R Pin	15571	0.06	16	26	36	46	56	66	76	86	96	106	116	126	136	146	156	166	176
6' - 3" Center Mast	15164	5.25	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
QT 14" - 4" - Spreader	15204	25.80	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Corner Fabric Tool	16023	3.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			60	90	120	150	180	210	240	270	300	330	360	390	420	450	480	510	540
Frame Weight			277	440	602	765	927	1090	1252	1415	1577	1740	1902	2065	2227	2390	2552	2715	2877



q-tube frame & cable



q-tube frame & cable



20x - Q-Tube Frame & Cable

Part	Part #	Weight	Length																340
			20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	
F & C Corner w/Eye Bolt	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
F & C Side Tee	15695-E	7.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Center Mast Top	15692	1.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Center Mast Bottom	15691	2.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
U-Ratchet	14866	3.00	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
27' - 5 1/2" Steel Cable	14582	3.50	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Bails	15566	0.08	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
R Pin	15571	0.06	16	26	36	46	56	66	76	86	96	106	116	126	136	146	156	166	176
8' - 4" - Center Mast	15173	7.10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
QT 19' - 4" Spreader	15206	34.80	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
QT 7' - 8" - Leg	15209	13.80	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Corner Fabric Tool	16023	3.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spacing			20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Perimeter (Feet)			80	120	160	200	240	280	320	360	400	440	480	520	560	600	640	680	720
Frame Weight			328	529	731	932	1134	1335	1536	1738	1939	2140	2342	2543	2744	2946	3147	3349	3550



q-tube frame & cable



q-tube frame & cable



ITEM # 14624

QTY	SIZE	ITEM#	PART	COLOR
4		18090	F&C Corner w/ Eye Bolt	
4		15689	Tension Foot Pad	
1	0	15692	Center Mast Top	
1	0	15691	Center Mast Bottom	
4	0	14861	Tension Ratchet	
2	0	15566	Pin & Bail	
16	0	15571	4" R Pin	
2	27'-5 1/2"	14582	1/4" Steel Cable	Yellow
1	Ø2" x 8'-4"	15173	Center Mast	Yellow
4	QT 19'-4"	15206	Spreader	Blue
4	QT 7'-8"	15209	Leg	Black
4	Ø1/2"	15924	Rope	
8	1"x30"	15224	Double Head Stake	
4		14866	U-Ratchet	
1		16023	Corner Fabric Tool	

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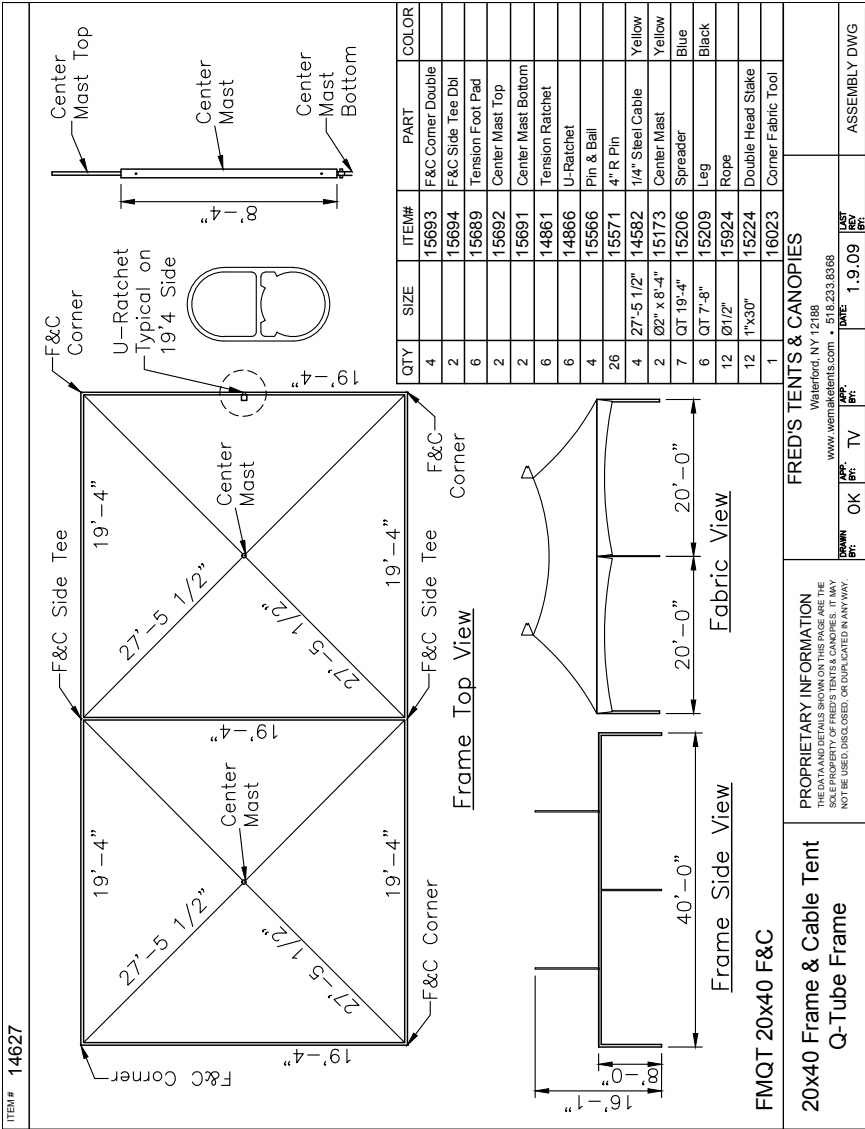
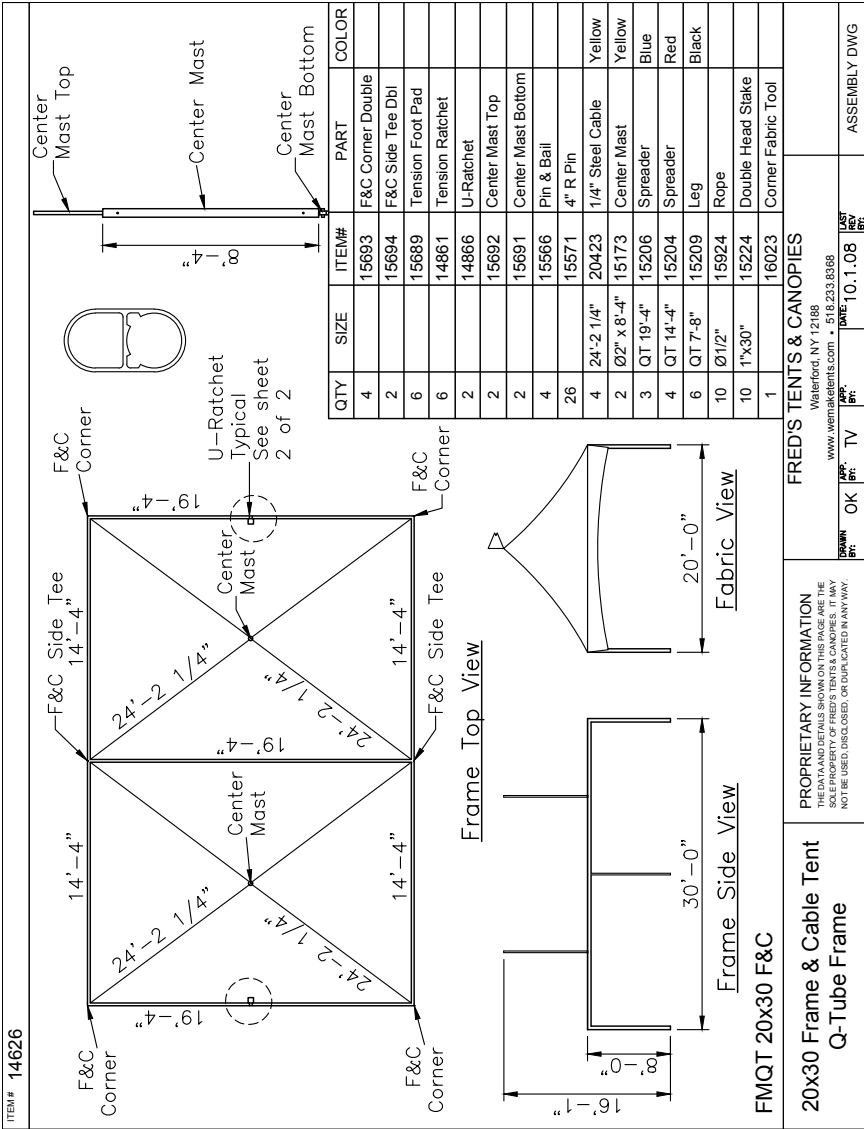
DATE: 10-01-08
REV: 10-01-08

ASSEMBLY DWG

q-tube frame & cable



q-tube frame & cable



h2k



h2k



10

10x - H2K - GG

Part			Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	
Gable Left w/Eye Bolt			15673	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Gable Right w/Eye Bolt			15674	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
H2K Side Tee w/Eye Bolt			15686-H2K	5.00	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	30
H2K Ridge Top Tee			15683-H2K	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	15
H2K Gable Crown			15671-H2K	15.00	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Tension Ratchet			14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	34
Pin & Balls			15566	0.08	22	36	50	64	78	92	106	120	134	148	162	176	190	204	218	232	232
4' - 1" QKL H2K Rafter			22833-10x	5.88	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	34
9' - 4" - Spreader			15176	8.00	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	48
7' - 8" - Leg			15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	34
Tension Foot Pad			15689	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	34
1" x 30" Stakes			15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	34
3/8" x 16' Rope			15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	34
Spacing					10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)					40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	340
Frame Weight					175	267	358	449	541	632	724	815	906	998	1089	1180	1272	1363	1455	1546	1546

10

10x - H2K - HH

Part	Part #	Weight	Length															
			20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Corner w/Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3 Way Crown	15637	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
H2K Ridge Top Tee	15683-H2K	5.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Tension Ratchet	14861	2.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Pin & Balls	15566	0.08	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236	250
4' - 1" OKL H2K Rafter	22833-10x	5.88	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
4' - 4" - Spreader	15158	3.70	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
6' - 10" - Hip Rafter	15162	5.80	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9' - 4" - Spreader	15176	8.00	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
7' - 8" - Leg	15171	6.50	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16" Rope	15933	2.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360
Frame Weight			253	344	436	527	619	710	801	893	984	1075	1167	1258	1350	1441	1532	1624

ITEM # 22946

Frame Top View

Frame Side View

Frame End View

Legend

2" Q-Track Lite

QTY	SIZE	ITEM#	PART	COLOR
2		15673-H2K	H2K Gable Left w/ Eye Bolt	
2		15674-H2K	H2K Gable Right w/ Eye Bolt	
2		15671-H2K	H2K Gable Crown	
4		15689	Tension Foot Pad	
4		14861	Tension Ratchet	
26		15566	Pin & Ball	
5	9'-4"	15176	2" Spreader	White
4	4'-1"	22833-10x	OKL H2K Rafter	Green
4	7'-8"	15171	2" Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	

FM H2K 10x10 GMG

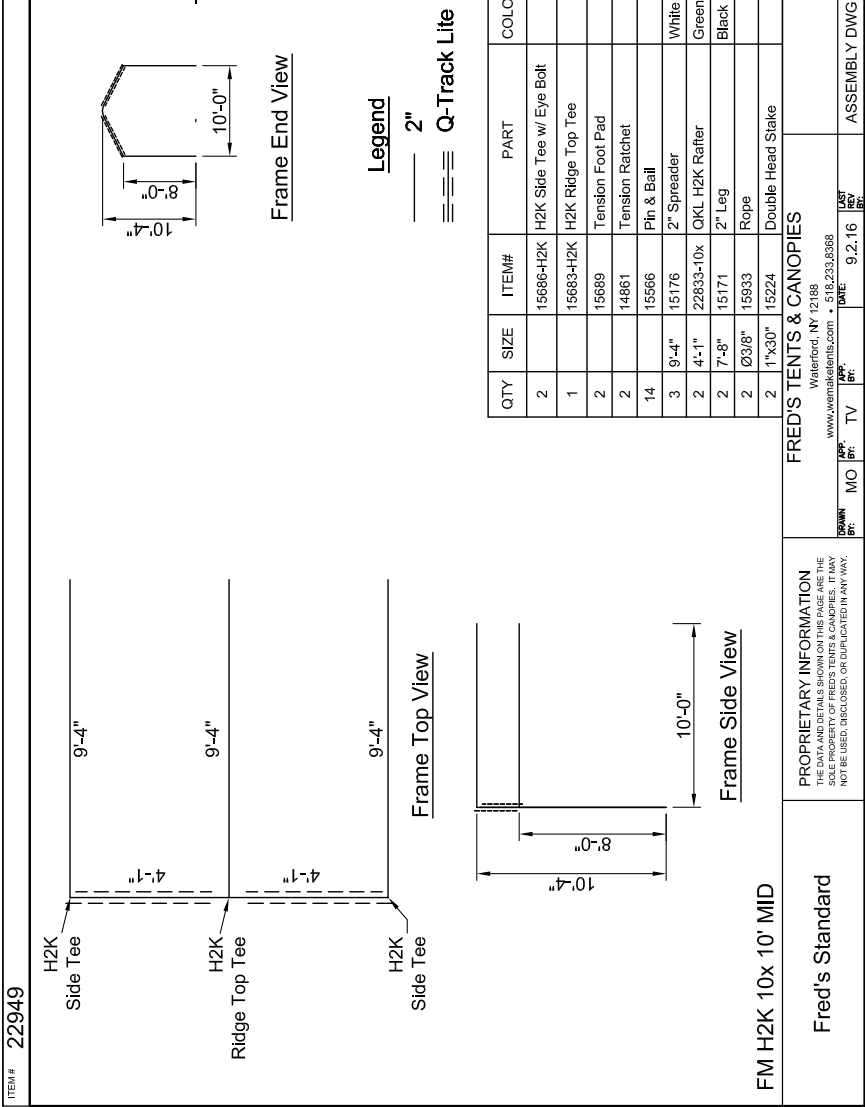
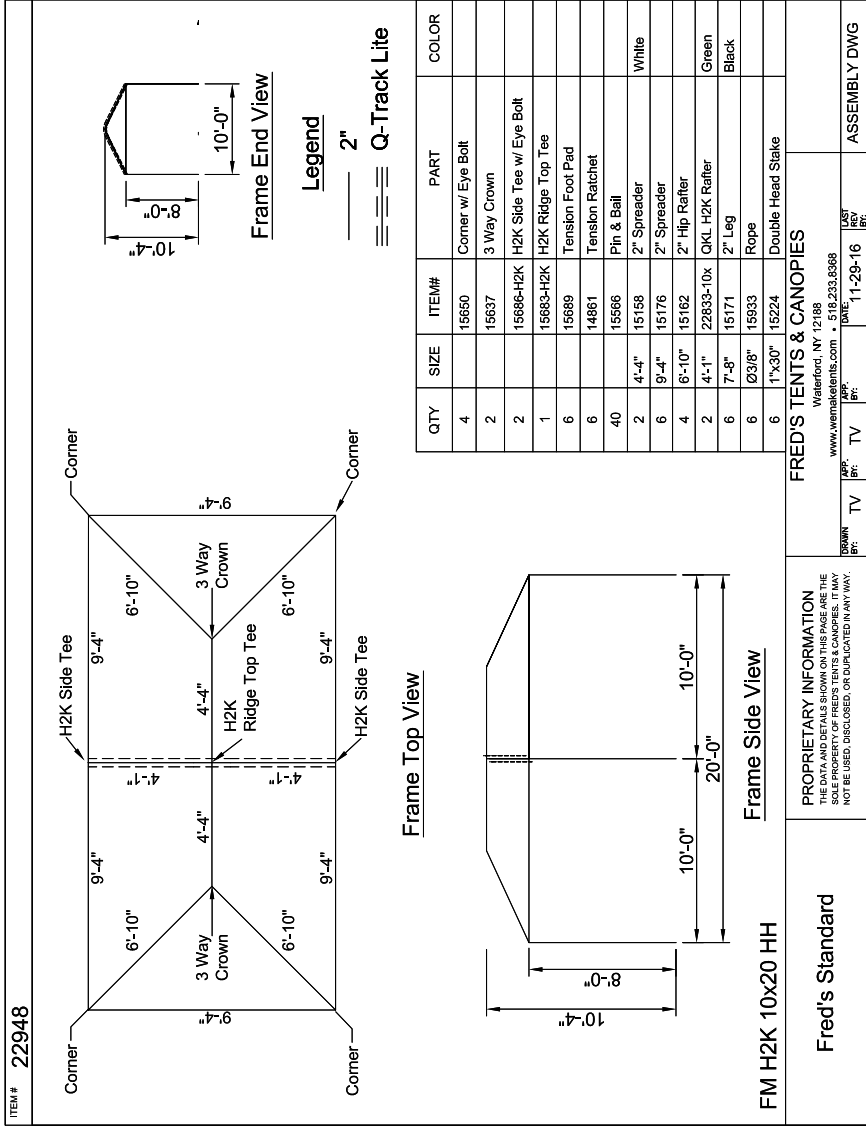
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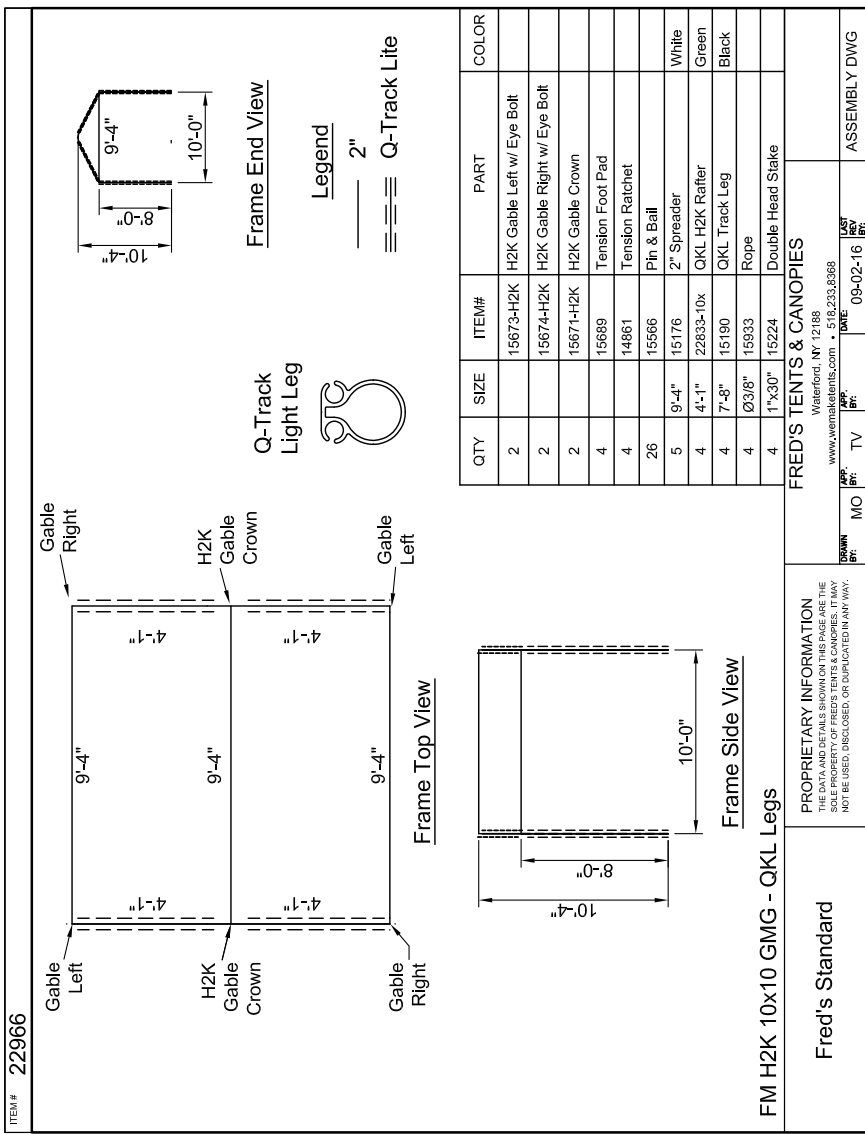
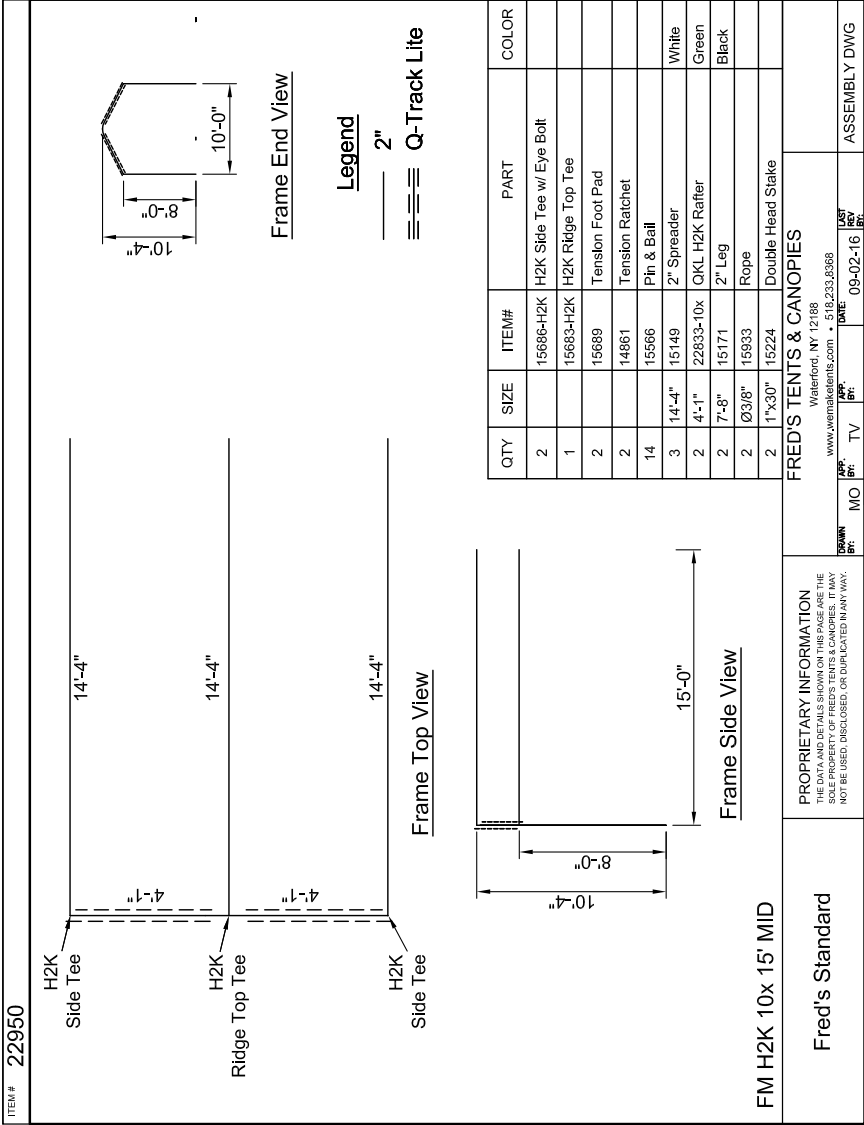
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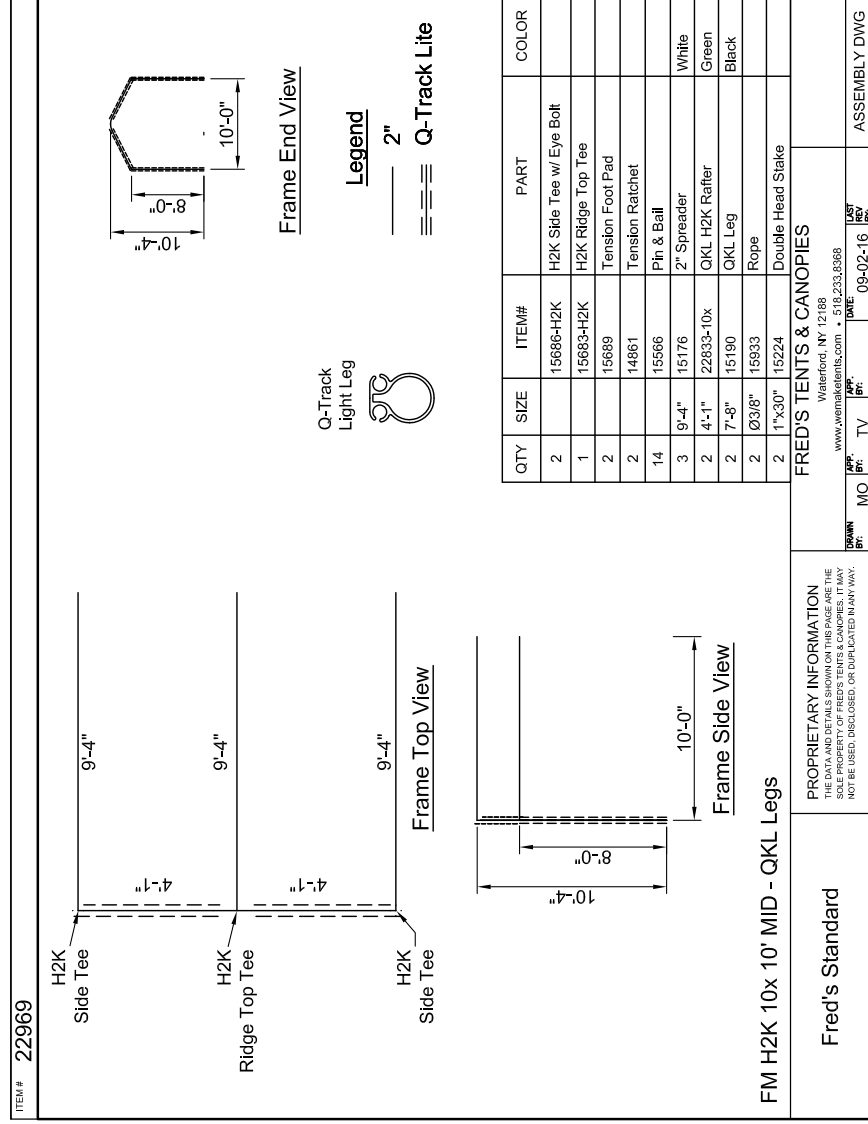
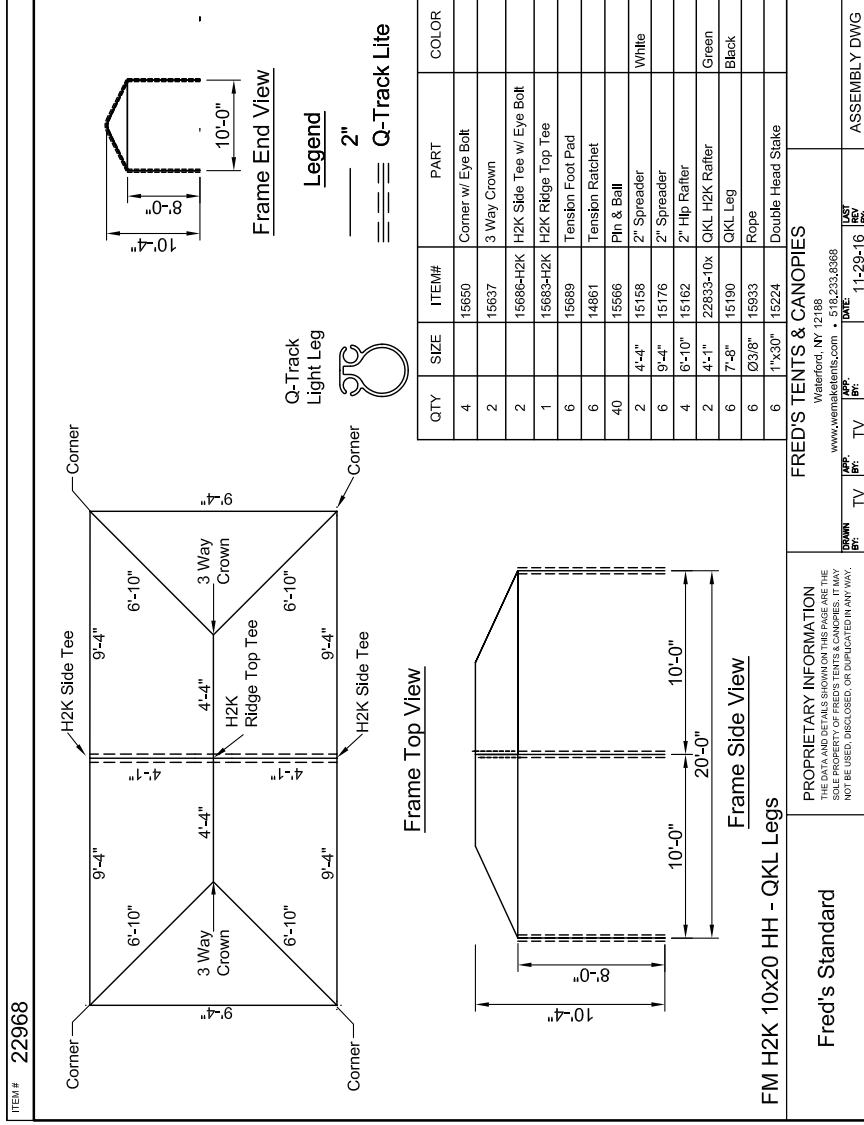
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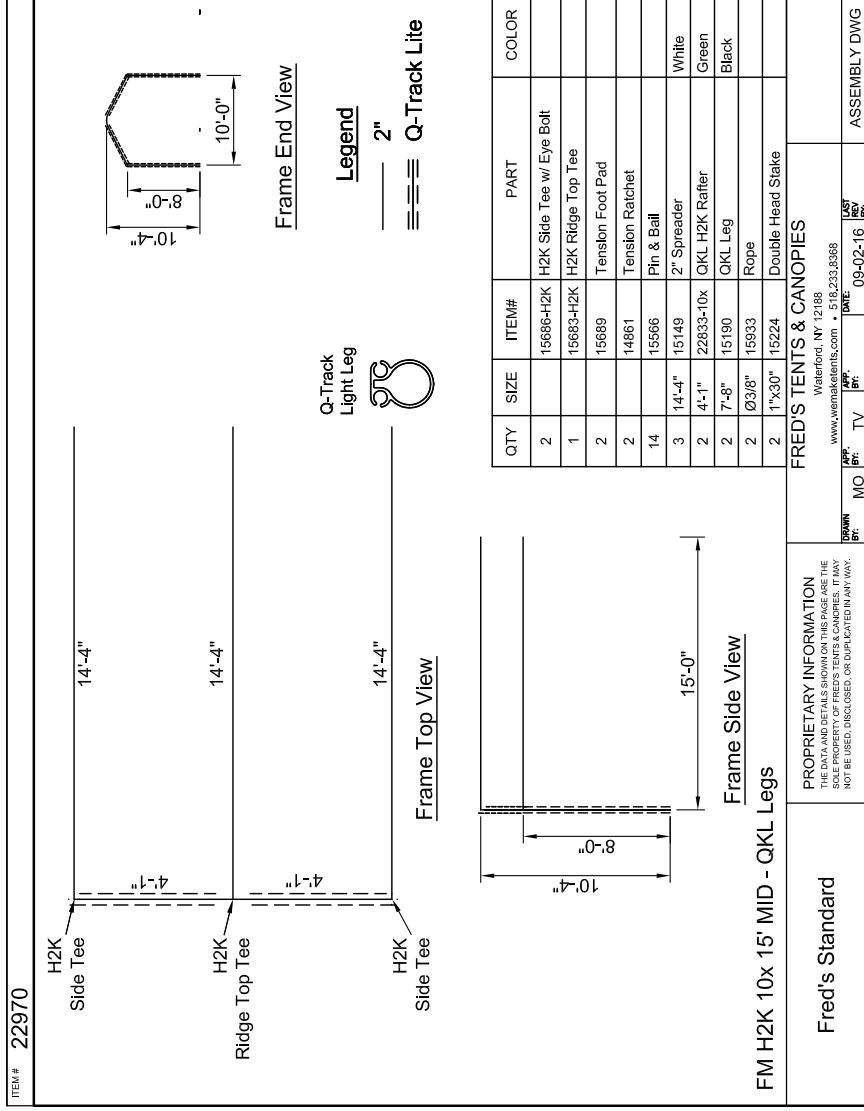
DATE: 09-02-16
REV: 01

ASSEMBLY DWG









15

15x - H2K - GG

Part	Part #	Weight	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240
Gable Left w/Eye Bolt	15673	4.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gable Right w/Eye Bolt	15674	4.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
H2K Ridge Top Tee	15683-H2K	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
H2K Gable Crown	15671-H2K	15.00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Balls	15566	0.08	22	36	50	64	78	92	106	120	134	148	162	176	190	204	218	232
6' - 11" QKL H2K Rafter	22835-15x	9.96	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
14' - 4" - Spreader	15149	12.20	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Tension Foot Pad	15689	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			60	90	120	150	180	210	240	270	300	330	360	390	420	450	480	510
Frame Weight			204	268	380	493	605	717	829	941	1053	1165	1278	1390	1502	1614	1726	1838

15

15x - H2K - HH

Part	Part #	Weight	Length															
			30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255
Corner w/Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
3 Way Crown	15637	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
H2K Ridge Top Tee	15683-H2K	5.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Tension Ratchet	14861	2.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Pin & Balls	15566	0.08	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236	250
6' - 11" OKL H2K Rafter	22835-15x	9.96	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
6' - 10" - Spreader	15162	5.80	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
10' - 6" - Hip Rafter	15144	9.00	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14' - 4" - Spreader	15149	12.20	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
7' - 8" - Leg	15171	6.50	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			90	120	150	180	210	240	270	300	330	360	390	420	450	480	510	540
Frame Weight			303	416	528	640	752	864	976	1088	1201	1313	1425	1537	1649	1761	1873	1986

ITEM # 22951

Frame Top View

Frame Side View

Legend

2" Q-Track Lite

QTY	SIZE	ITEM#	PART	COLOR
2		15673-H2K	H2K Gable Left w/ Eye Bolt	
2		15674-H2K	H2K Gable Right w/ Eye Bolt	
2		15671-H2K	H2K Gable Crown	
4		15689	Tension Foot Pad	
4		14861	Tension Ratchet	
26		15566	Pin & Ball	
5	14'-4"	15149	2" Spreader	White
4	6'-11"	22835-15x	OKL H2K Rafter	Green
4	7'-8"	15171	2" Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	

FM H2K 15x15 GMG

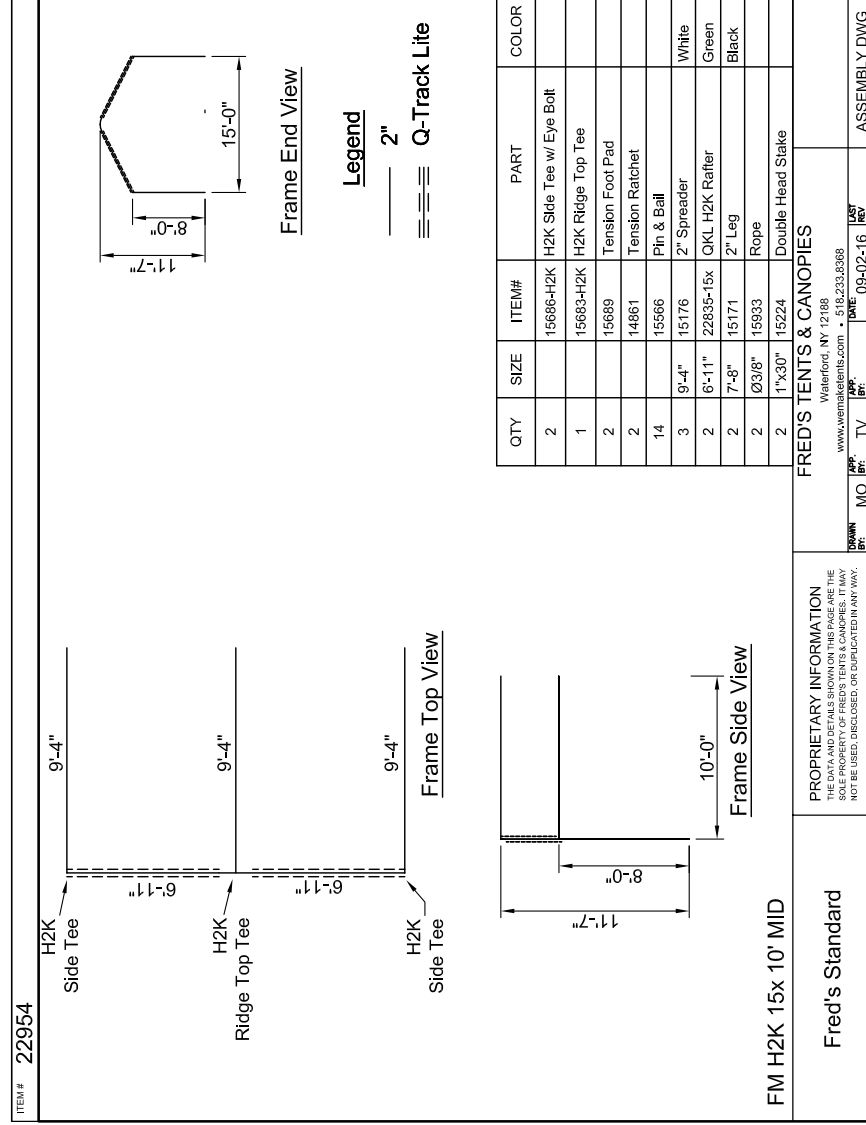
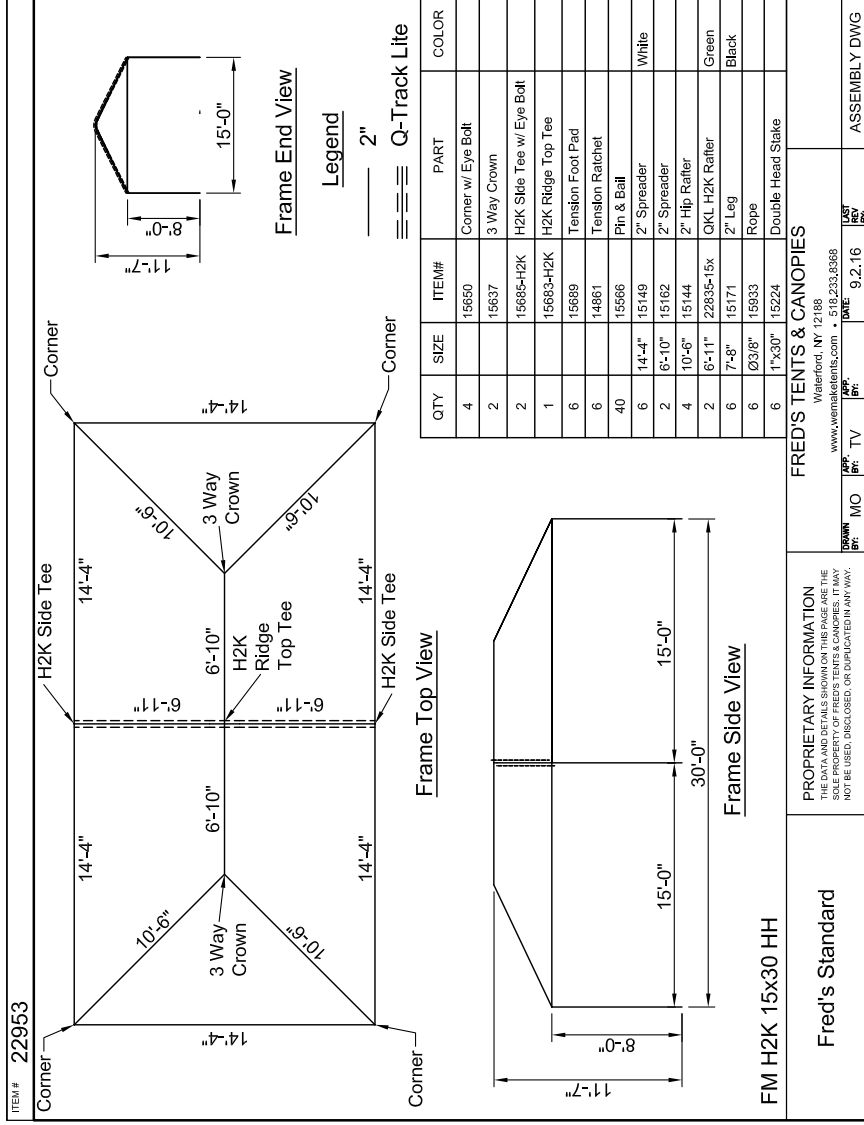
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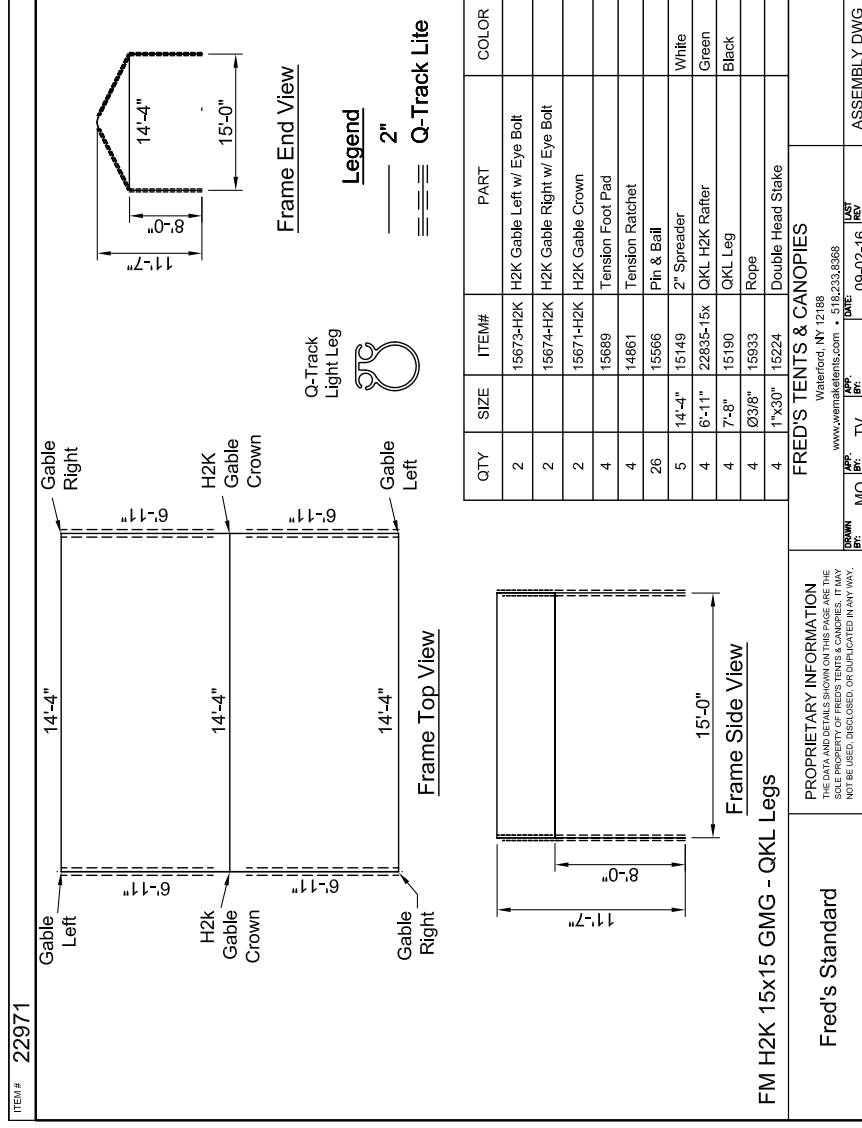
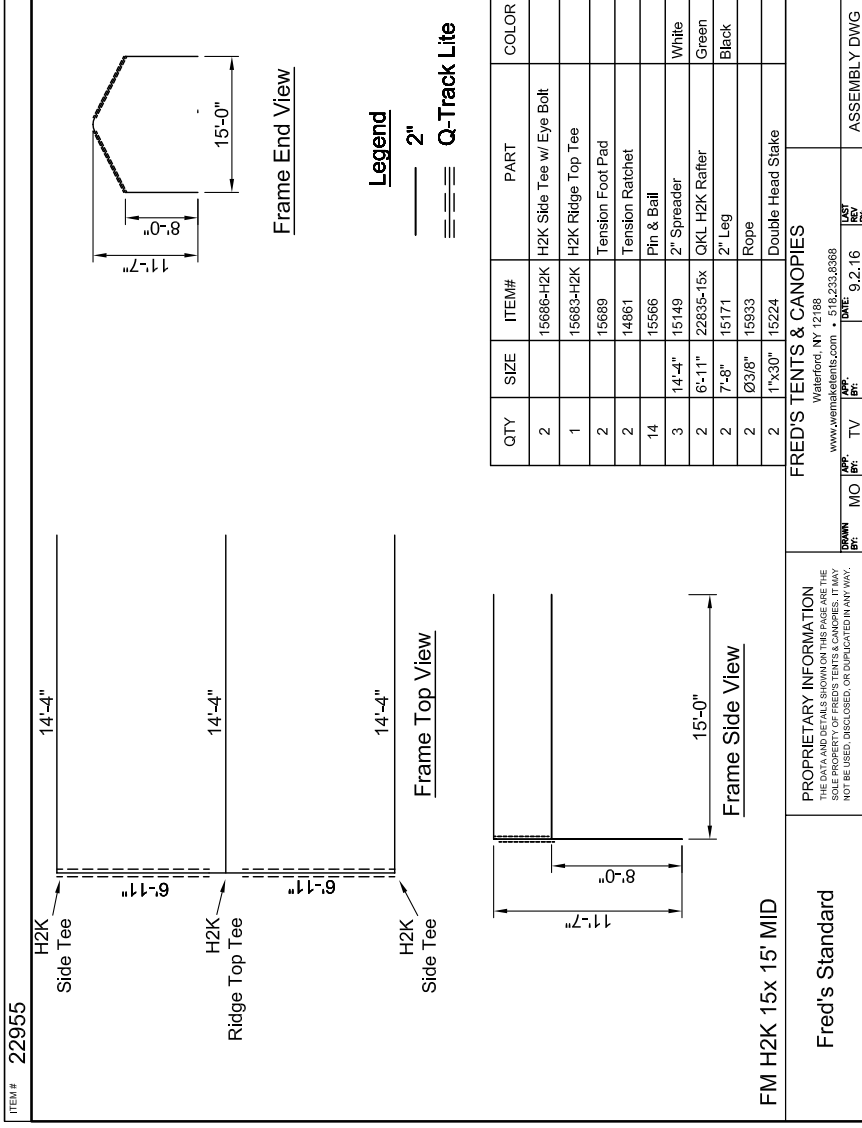
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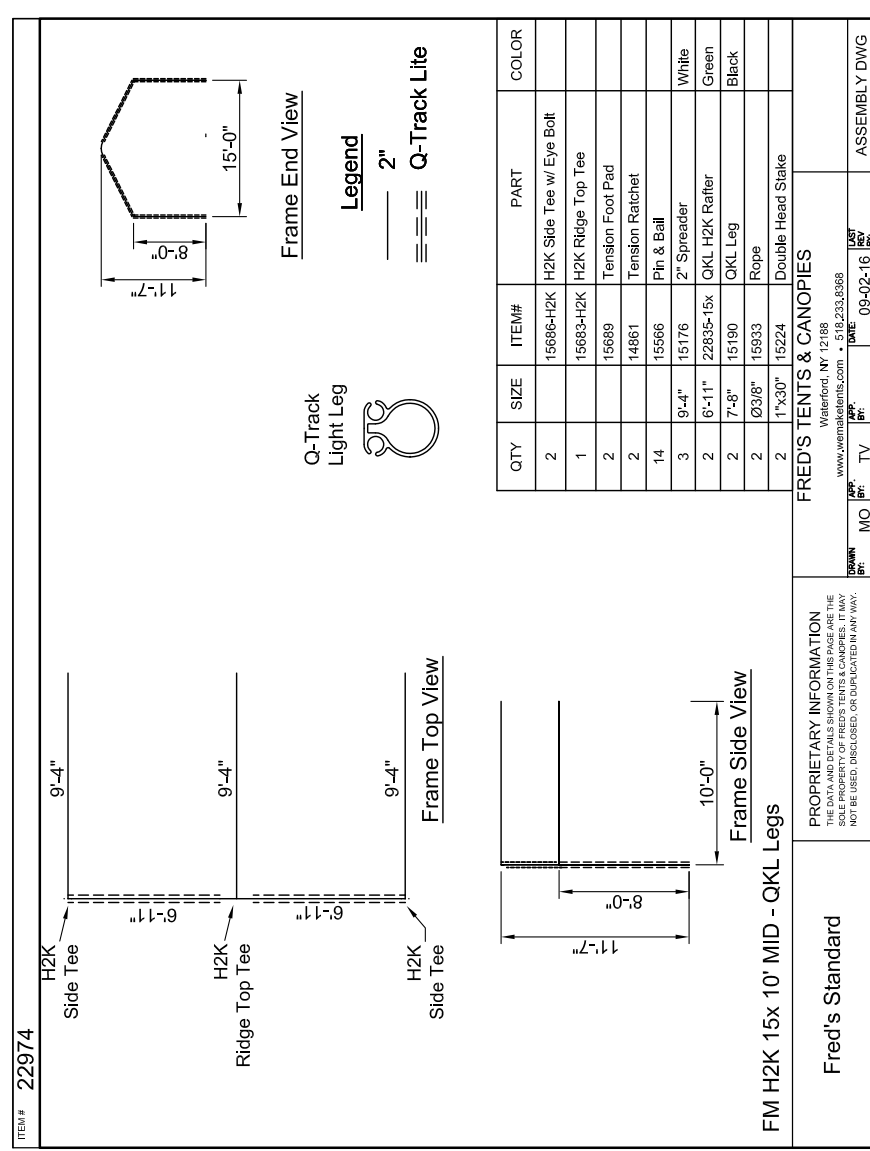
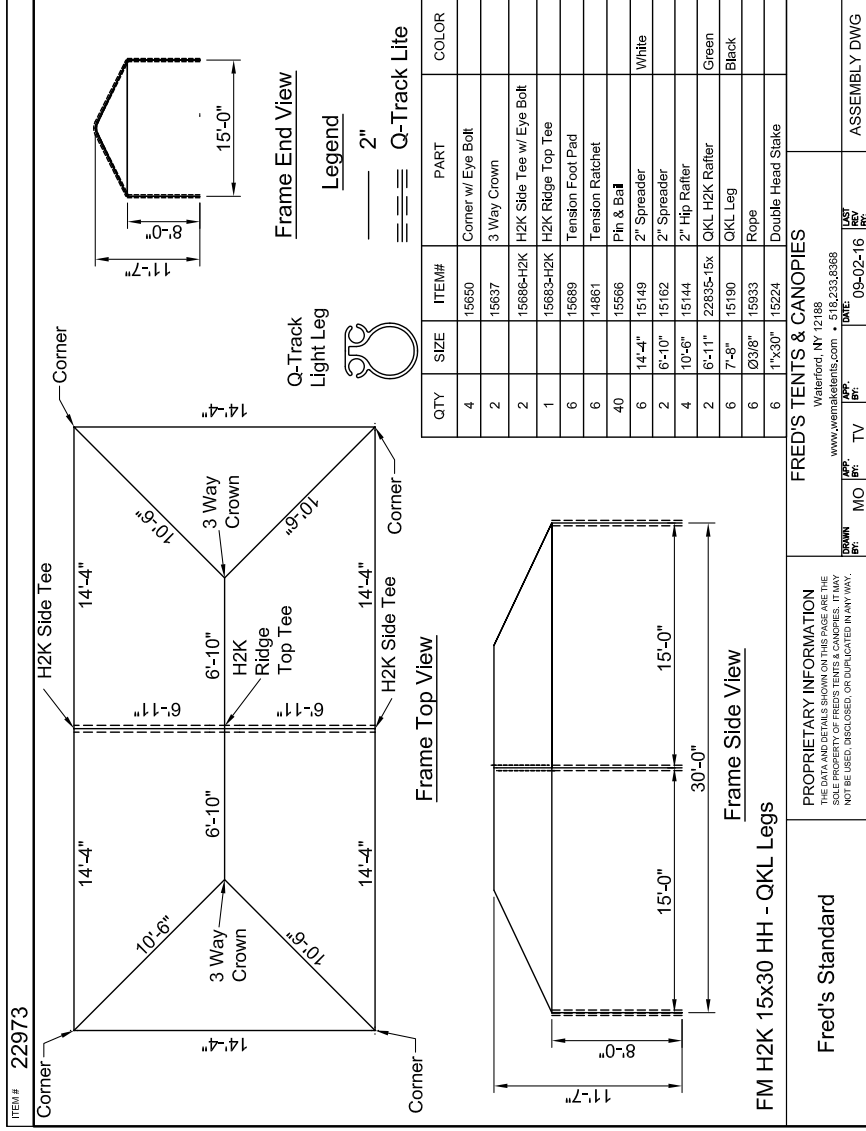
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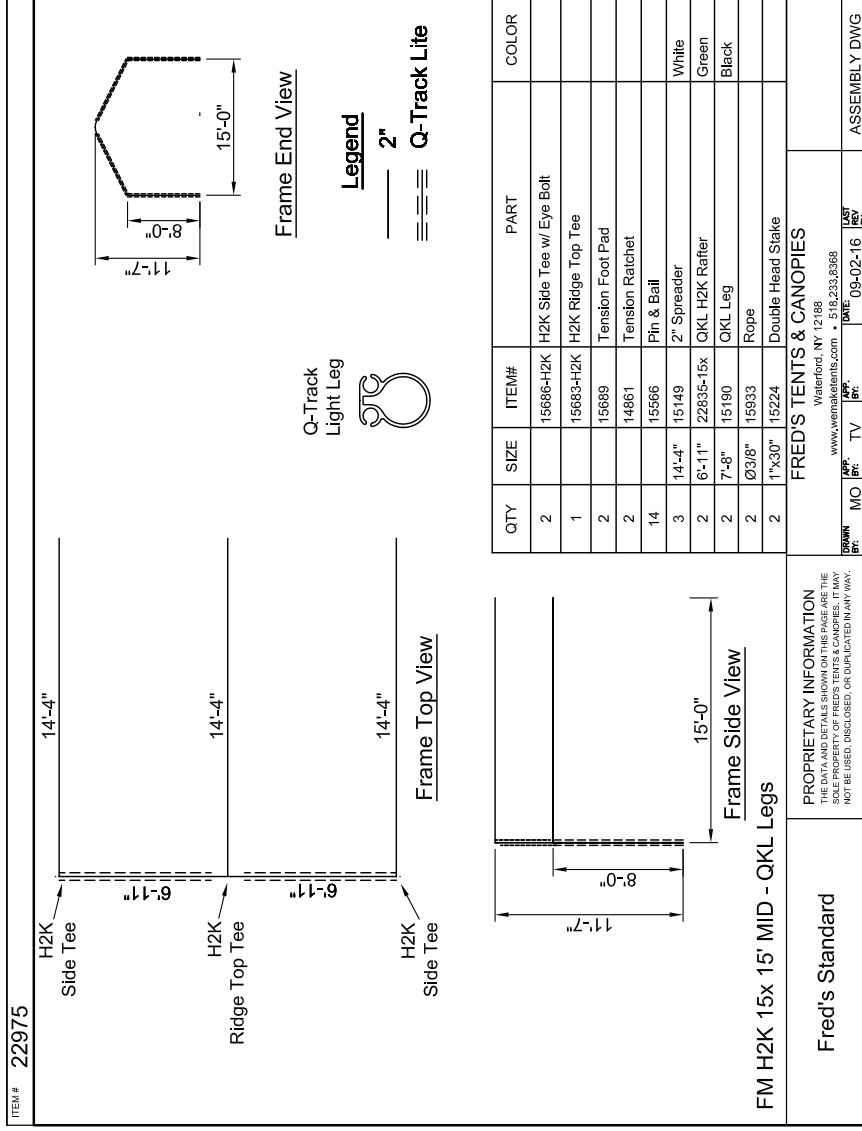
DATE: 09-02-16
REV: 1007

ASSEMBLY DWG









20	20x - H2K - GG																	
	Length																	
Part	Part #	Weight	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Gable Left w/Eye Bolt	15673	4.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gable Right w/Eye Bolt	15674	4.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
H2K Ridge Top Tee	15683-H2K	5.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
H2K Gable Crown	15672-H2K	15.00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gable 4 Way Tee w/Eye Bolt	17611	5.00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tension Ratchet	14861	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Pin & Balls	15566	0.08	52	62	76	90	104	118	132	146	160	174	188	202	216	230	244	258
9' - 9" QKL H2K Rafter	21980-20x	14.04	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
4' - 3" Gable Support	15143-4-3	3.57	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9' - 4" - Spreader	15176	8.00	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55
7' - 8" - Leg	15171	6.50	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Tension Foot Pad	15689	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
1/2" x 16" Rope	15924	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (feet)			80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380
Frame Weight			405	447	555	663	770	878	986	1093	1201	1309	1417	1524	1632	1740	1847	1955

20

20x - H2K - HH

Length

Part	Part #	Weight	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Corner w/Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
H2K 8 Way Crown	15645-H2K	9.00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H2K 6 Way Crown	15641-H2K	9.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
H2K Ridge Top Tee	15683-H2K	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Gable 4 Way Tee w/Eye Bolt	17611	5.00	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Tension Ratchet	14861	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Pin & Balls	15566	0.08	52	66	80	94	108	122	136	150	164	178	192	206	220	234	248	262
9' - 9" QKL H2K Rafter	21980-20x	14.04	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
10' - 6" - Rafter	15144	9.00	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
14' - 4" - Hip Rafter	15149	12.20	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
9' - 4" - Spreader	15176	8.00	8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53
4' - 3" Gable Support	15143-4-3	3.57	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7' - 8" - Leg	15171	6.50	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Tension Foot Pad	15689	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
1/2" x 16' Rope	15924	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Spacing																		
Perimeter (feet)			80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380
Frame Weight			383	500	608	715	823	931	1038	1146	1254	1361	1469	1577	1685	1792	1900	2008

h2k



ITEM # 22956

QTY	SIZE	ITEM#	PART	COLOR
1		15683-H2K	H2K Ridge Top Tee	
2		15671-H2K	H2K Gable Crown	
2		15673-H2K	H2K Gable Left w/ Eye Bolt	
2		15674-H2K	H2K Gable Right w/ Eye Bolt	
2		15686-H2K	H2K Side Tee w/ Eye Bolt	
2		17611-H2K	H2K Gable 4 Way Tee w/ Eye Bolt	
8		15689	Tension Foot Pad	
8		14861	Tension Ratchet	
48		15566	Pin & Ball	
1		22494	20x H2K "Y" Cable	
6	9'-3"	21980-20x	QKL H2K Rafter	White
10	9'-4"	15176	2" Spreader	Black
8	7'-5"	15171	2" Leg	
8	Ø1/2"	15924	Rope	
8	1"x30"	15224	Double Head Stake	

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DATE: 9.02.16

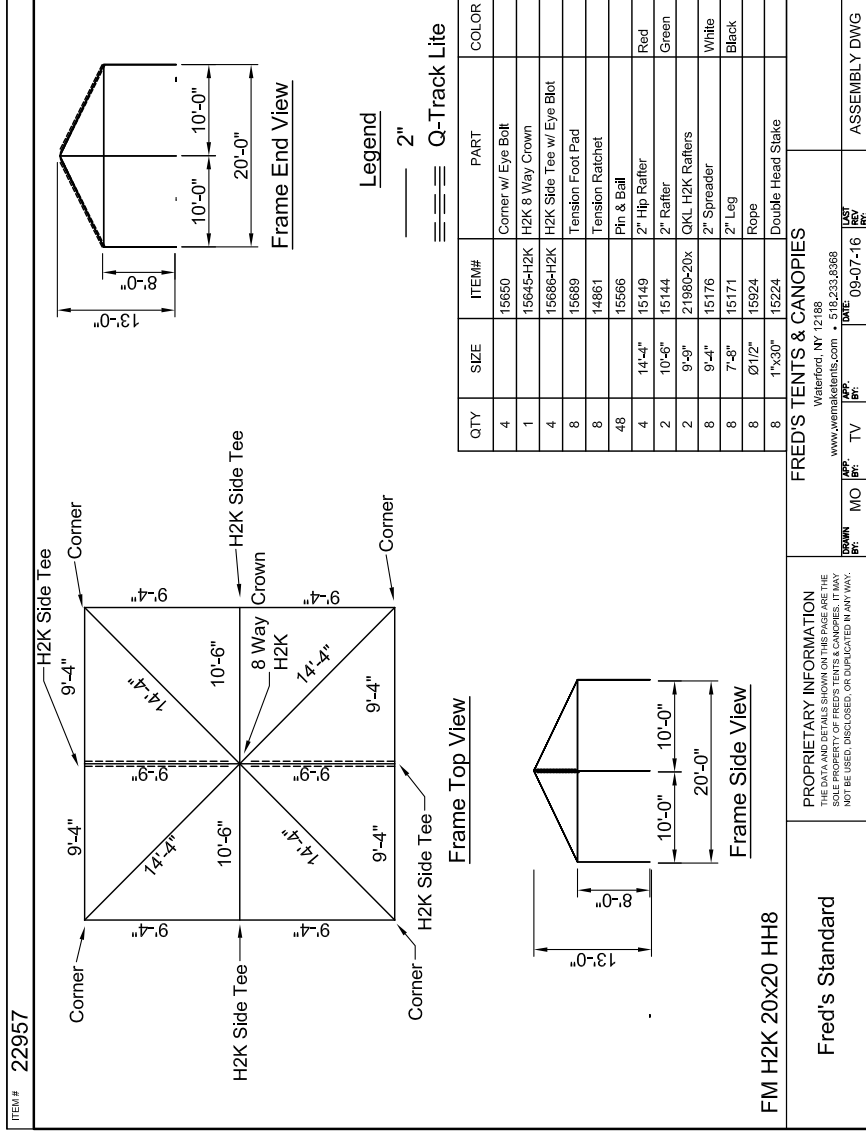
USG
REV

ASSEMBLY DWG

FM H2K 20x20 GMMG

h2k

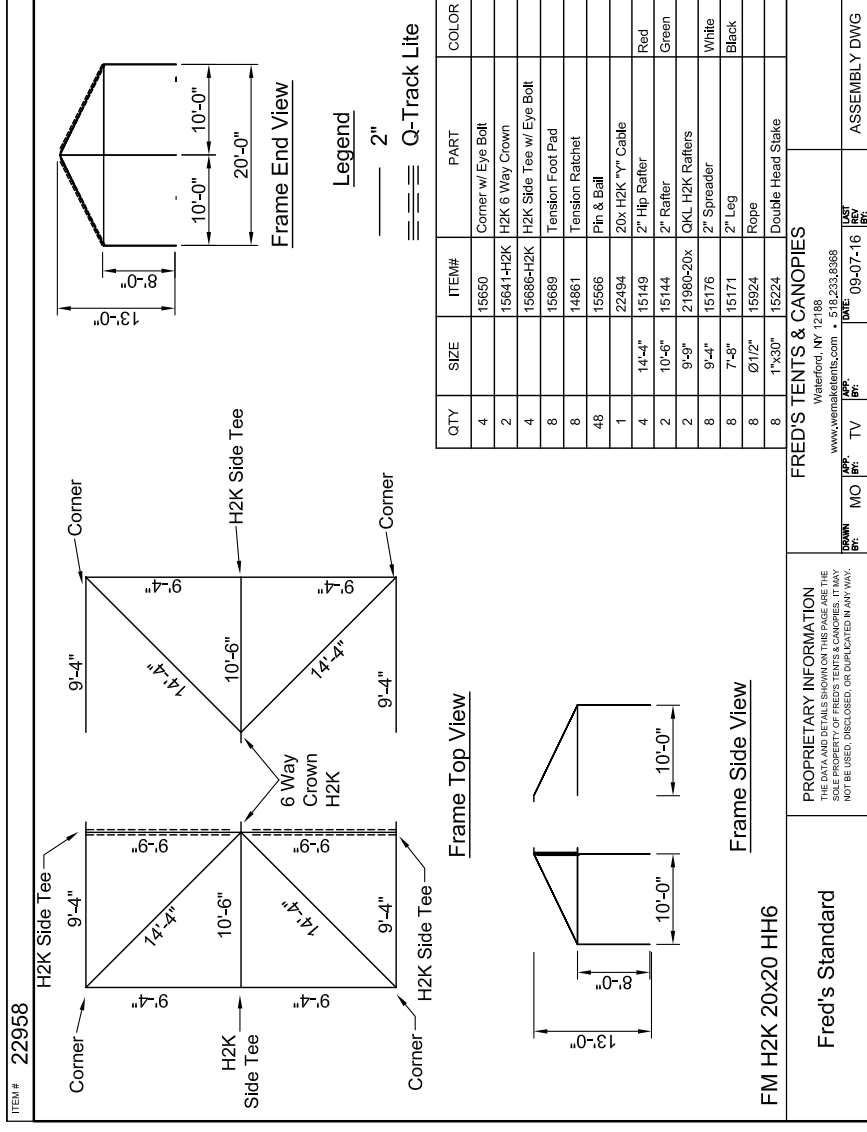


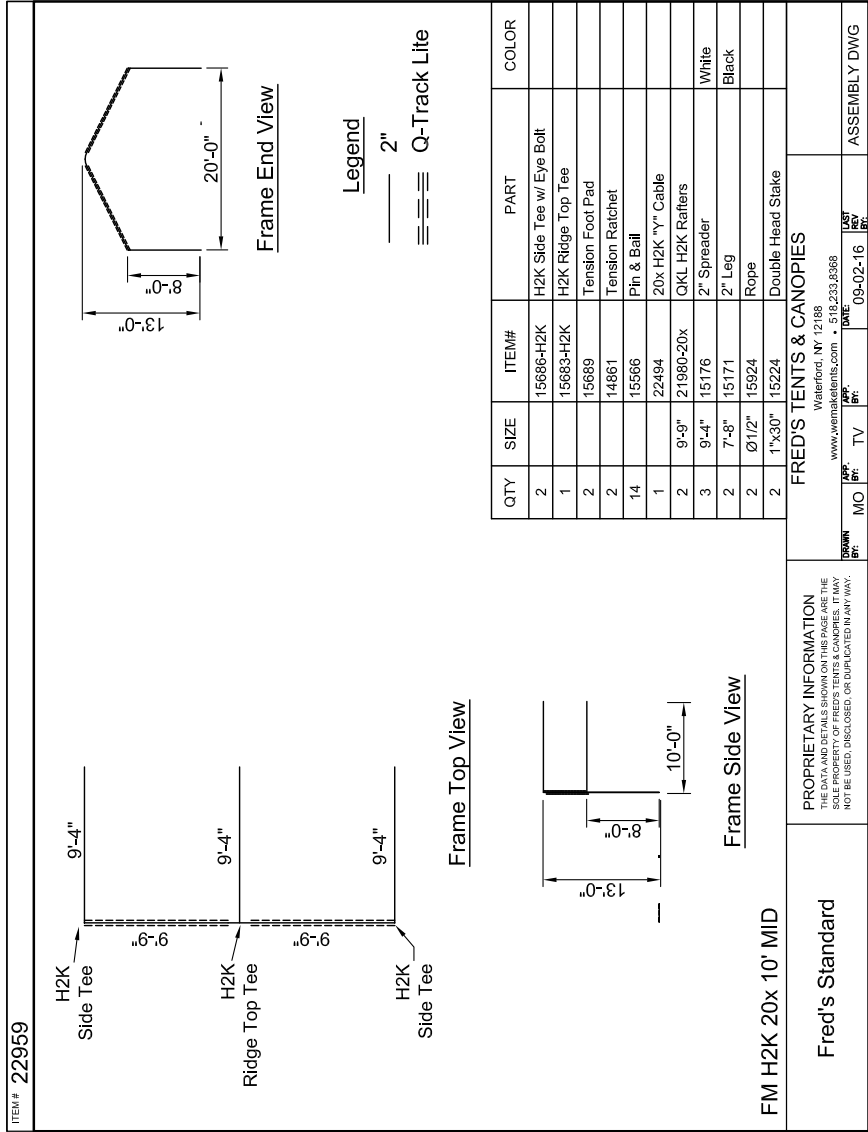


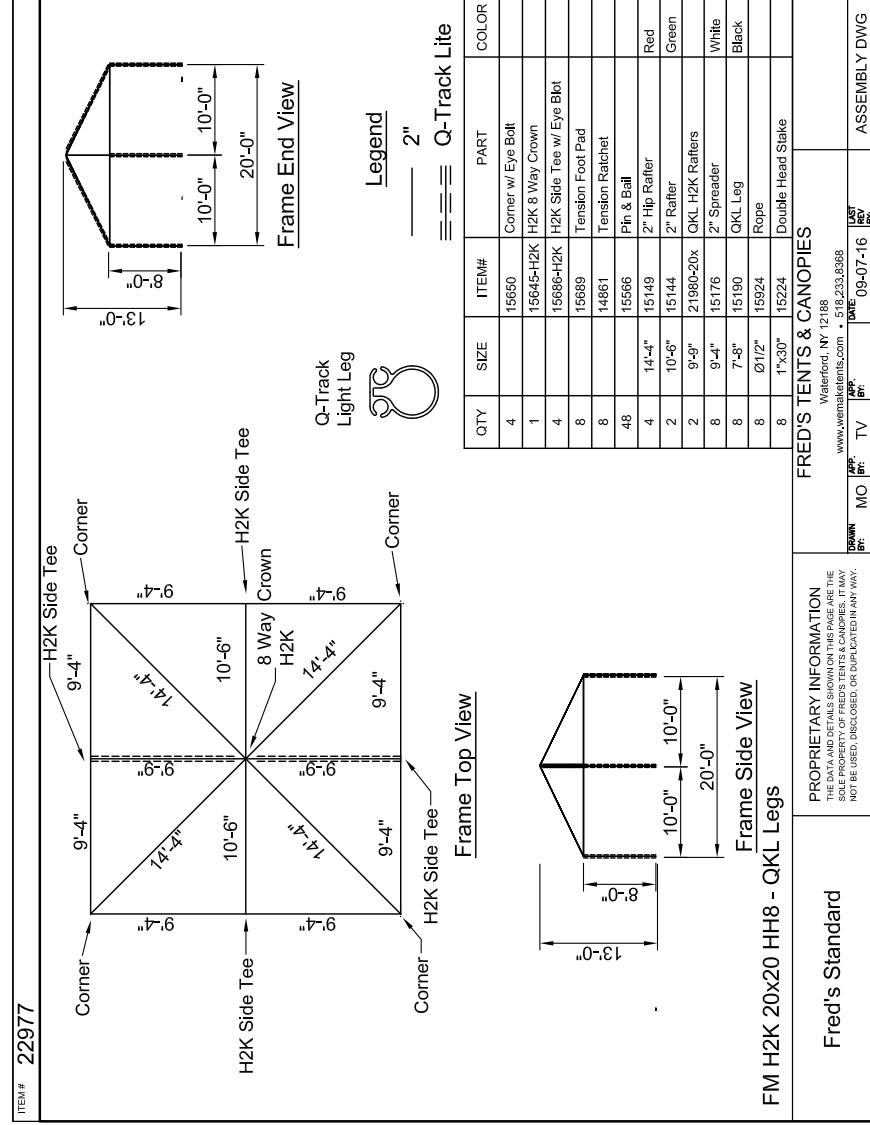
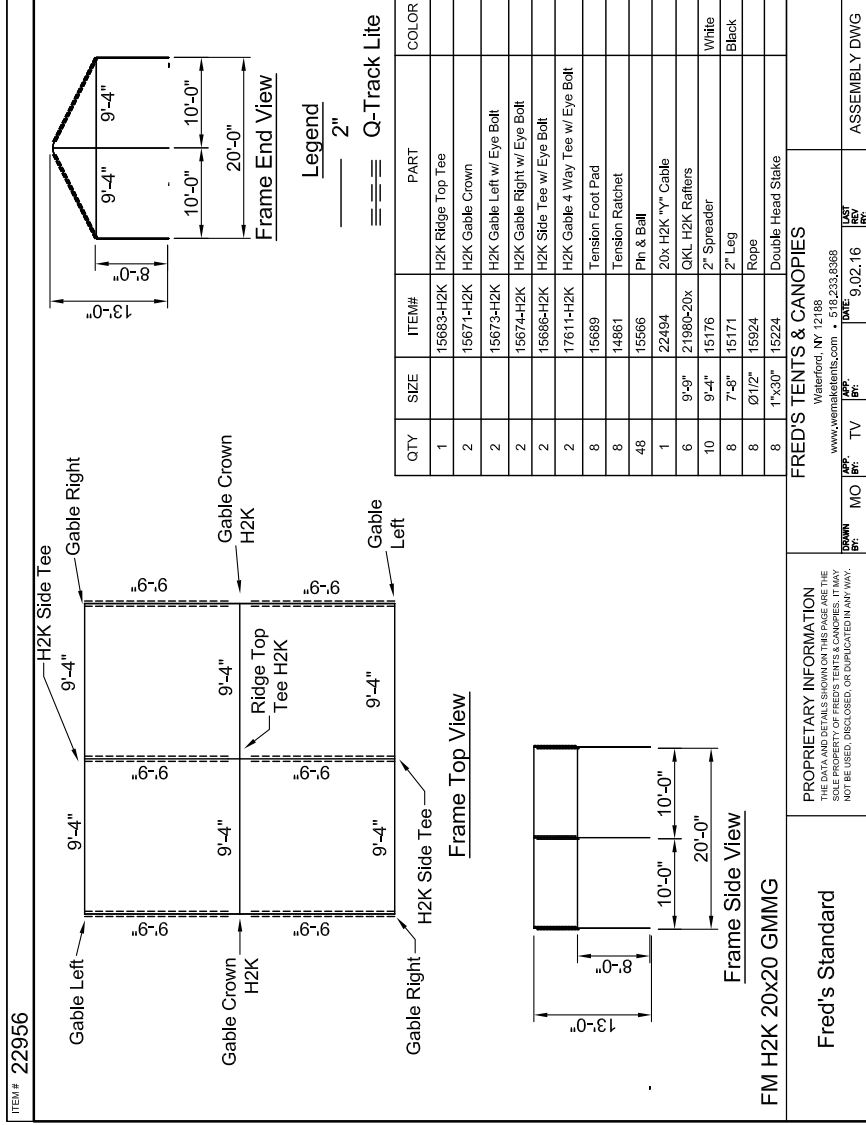
h2k

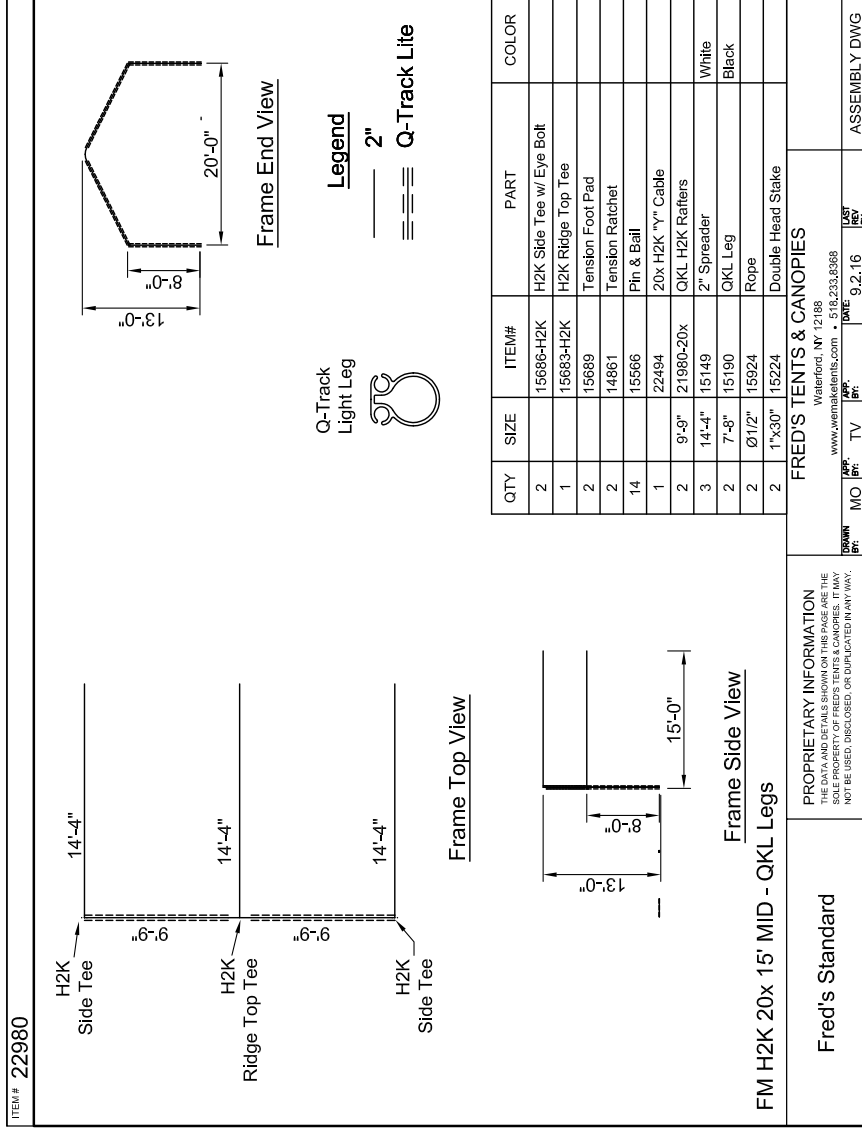


h2k









30	30x - H2K - GG																	
	Length																	
Part	Part #	Weight	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255
Gable Left w/Eye Bolt	15673	4.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gable Right w/Eye Bolt	15674	4.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
H2K Ridge Top Tee	15683-H2K	5.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
H2K Gable Crown	15672-H2K	15.00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gable 4 Way Tee w/Eye Bolt	17611	5.00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tension Ratchet	14861	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Pin & Balls	15566	0.08	52	62	76	90	104	118	132	146	160	174	188	202	216	230	244	258
15' - 4" OKL H2K Rafter	22836-30x	22.08	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
6' - 10" - Gable Support	15162	5.80	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14' - 4" - Spreader	15149	12.20	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55
7' - 8" - Leg	15171	6.50	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Tension Foot Pad	15689	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
1" x 30" Stakes	15224	7.00	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42
1/2" x 16" Rope	15924	2.00	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42
30x H2K Y-Cable	22658	10.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			120	150	180	210	240	270	300	330	360	390	420	450	480	510	540	570
Frame Weight			546	623	770	917	1064	1211	1358	1504	1651	1798	1945	2092	2239	2386	2533	2680

30

30x - H2K - HH

Length

Part	Part #	Weight	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255
Corner w/Eye Bolt	15650	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
H2K 8 Way Crown	15645-H2K	9.00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
H2K 6 Way Crown	15641-H2K	9.00	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
H2K Side Tee w/Eye Bolt	15686-H2K	5.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
H2K Ridge Top Tee	15683-H2K	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Gable 4 Way Tee w/Eye Bolt	17611	5.00	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Tension Ratchet	14861	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Pin & Balls	15566	0.08	52	66	80	94	108	122	136	150	164	178	192	206	220	234	248	262
15' - 4" OKL H2K Rafter	22836-30x	22.08	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
16' - 1" - Rafter	15150	13.70	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
21' - 10 1/2" - Hip Rafter	15152	18.60	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14' - 4" - Spreader	15149	12.20	8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53
6' - 10" - Gable Support	15162	5.80	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7' - 8" - Leg	15171	6.50	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
Tension Foot Pad	15689	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
1" x 30" Stakes	15224	7.00	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42
1/2" x 16' Rope	15924	2.00	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (feet)			120	150	180	210	240	270	300	330	360	390	420	450	480	510	540	570
Frame Weight			508	654	790	926	1063	1199	1336	1472	1608	1745	1881	2018	2154	2290	2427	2563

ITEM # 22964

Frame Plan View

Frame Side View

Frame End View

Legend

2" Q-Track Lite

QTY	SIZE	ITEM#	PART	COLOR
2		15686-H2K	H2K Side Tee w/ Eye Bolt	
1		15683-H2K	H2K Ridge Top Tee	
2		15689	Tension Foot Pad	
2		14861	Tension Ratchet	
14		15566	Pin & Ball	
1		22836	30x H2K "Y" Cable	
3	9'-4"	15176	2" Spreader	Red
2	15'-4"	22836-30x	OKL H2K Rafters	Green
2	7'-8"	15171	2" Leg	Black
2	Ø1/2"	15924	Rope	
2	1"x30"	15224	Double Head Stake	

FM H2K 30x 10' MID

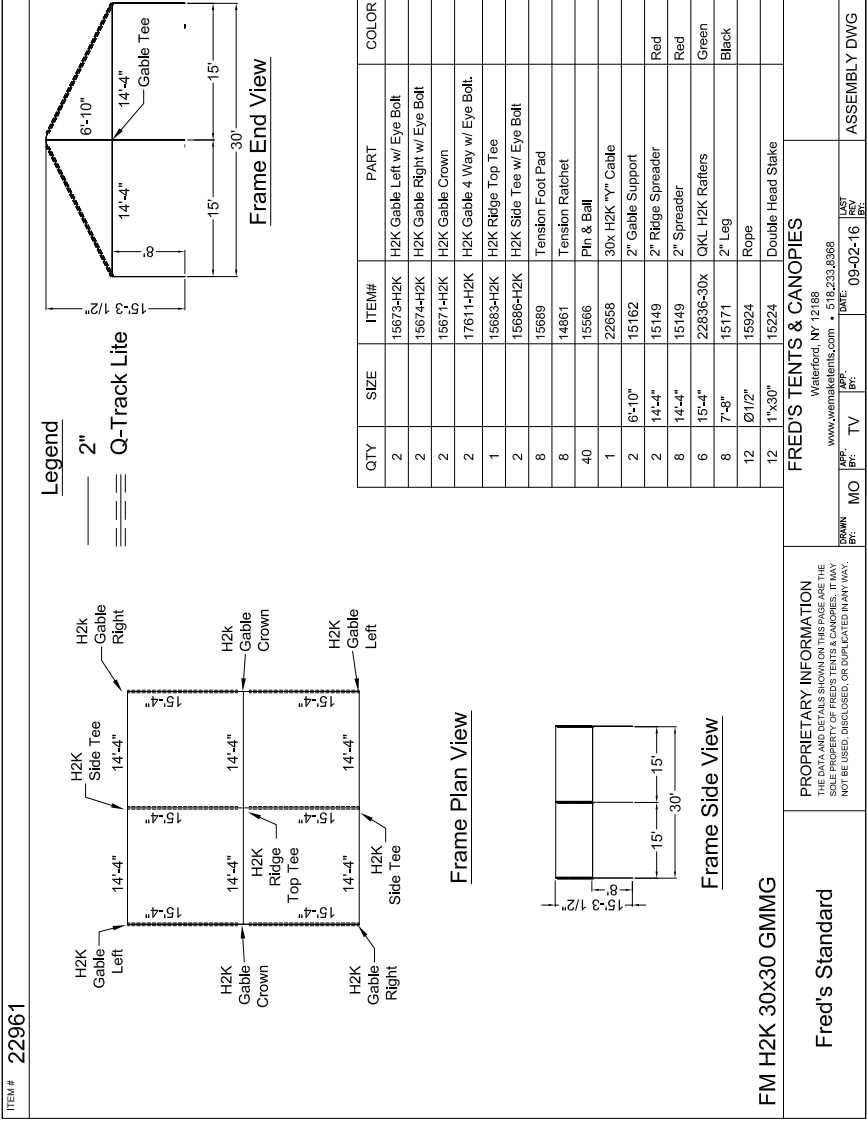
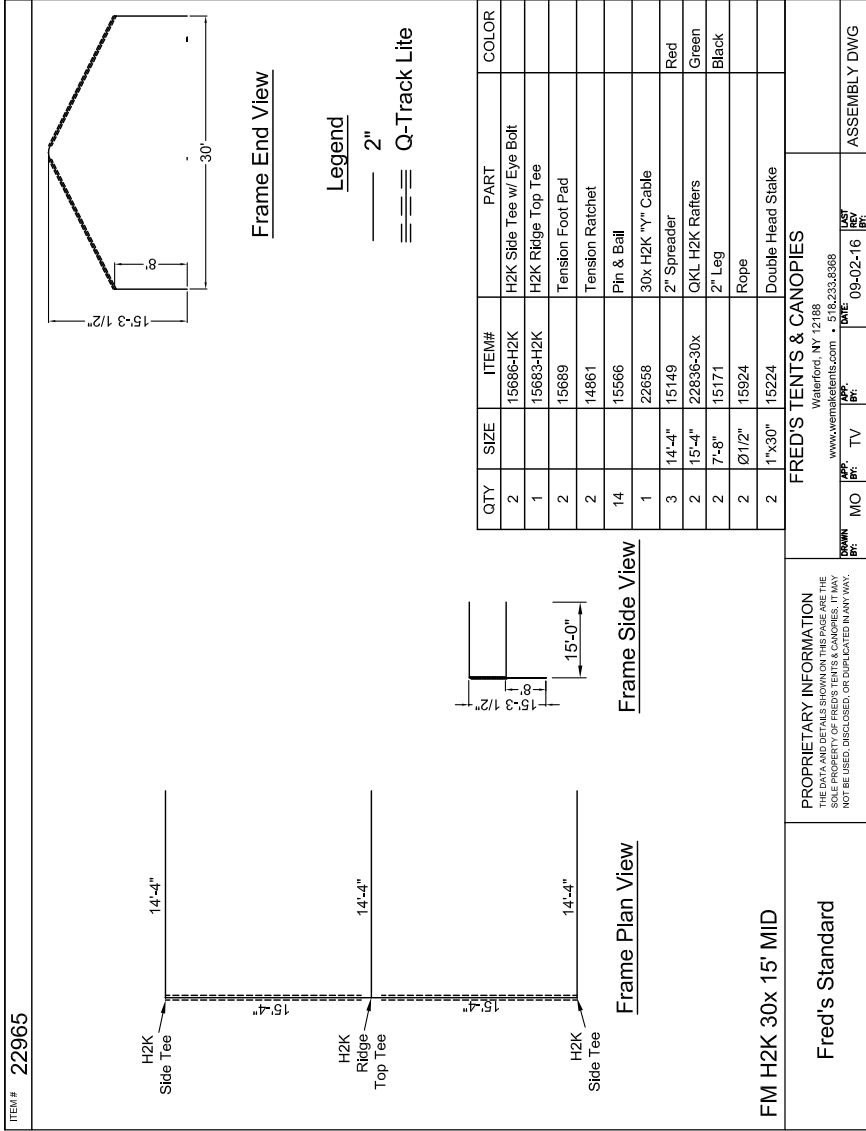
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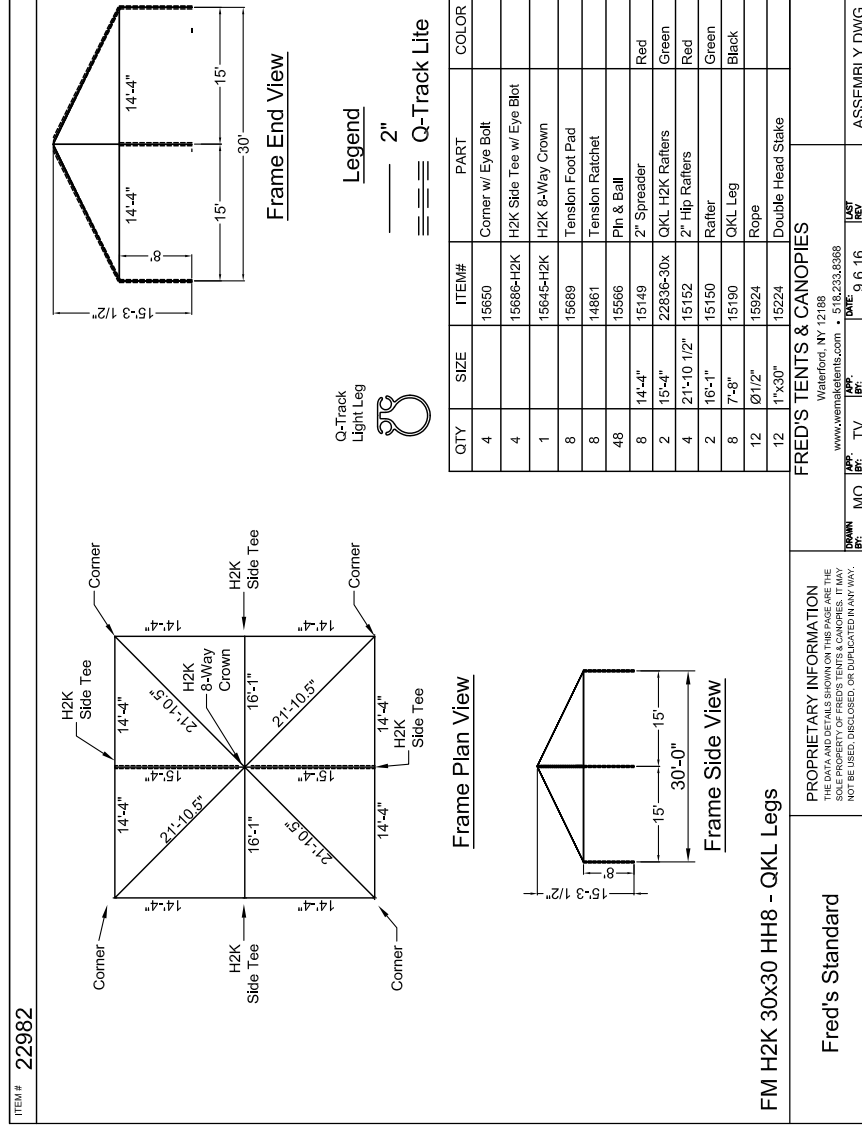
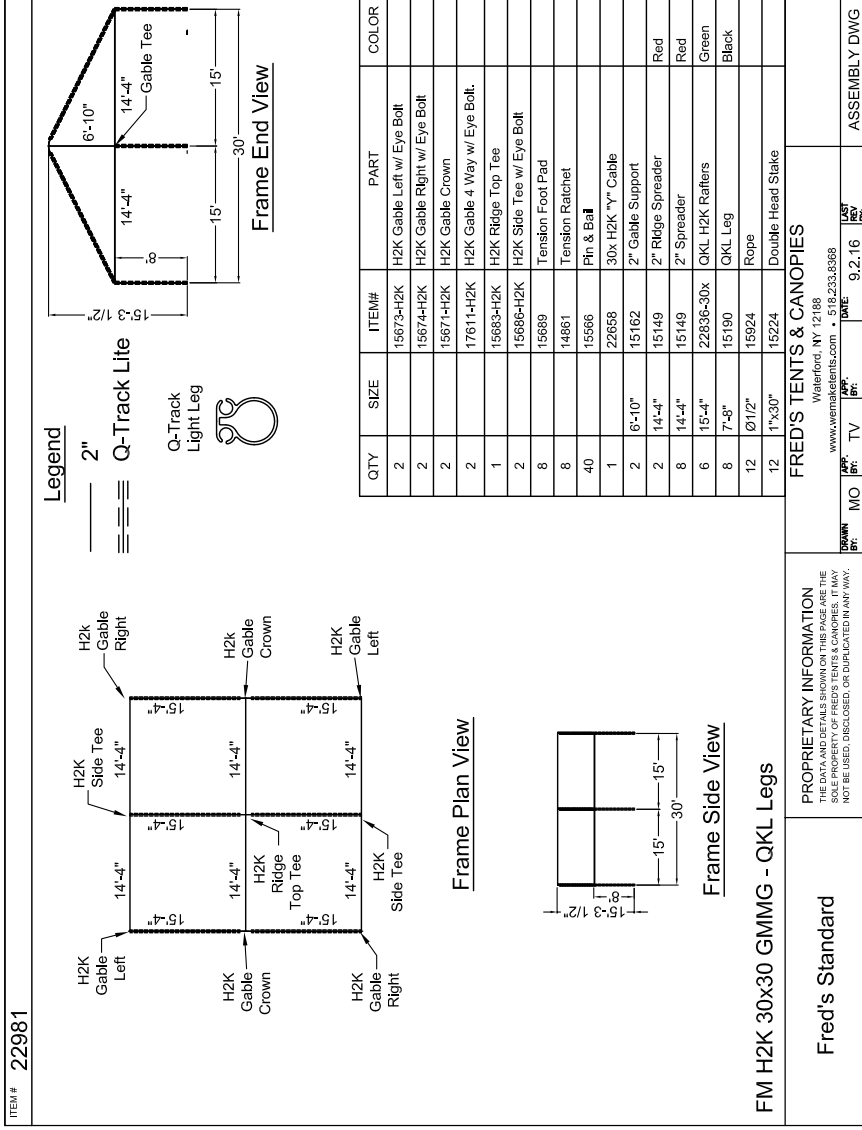
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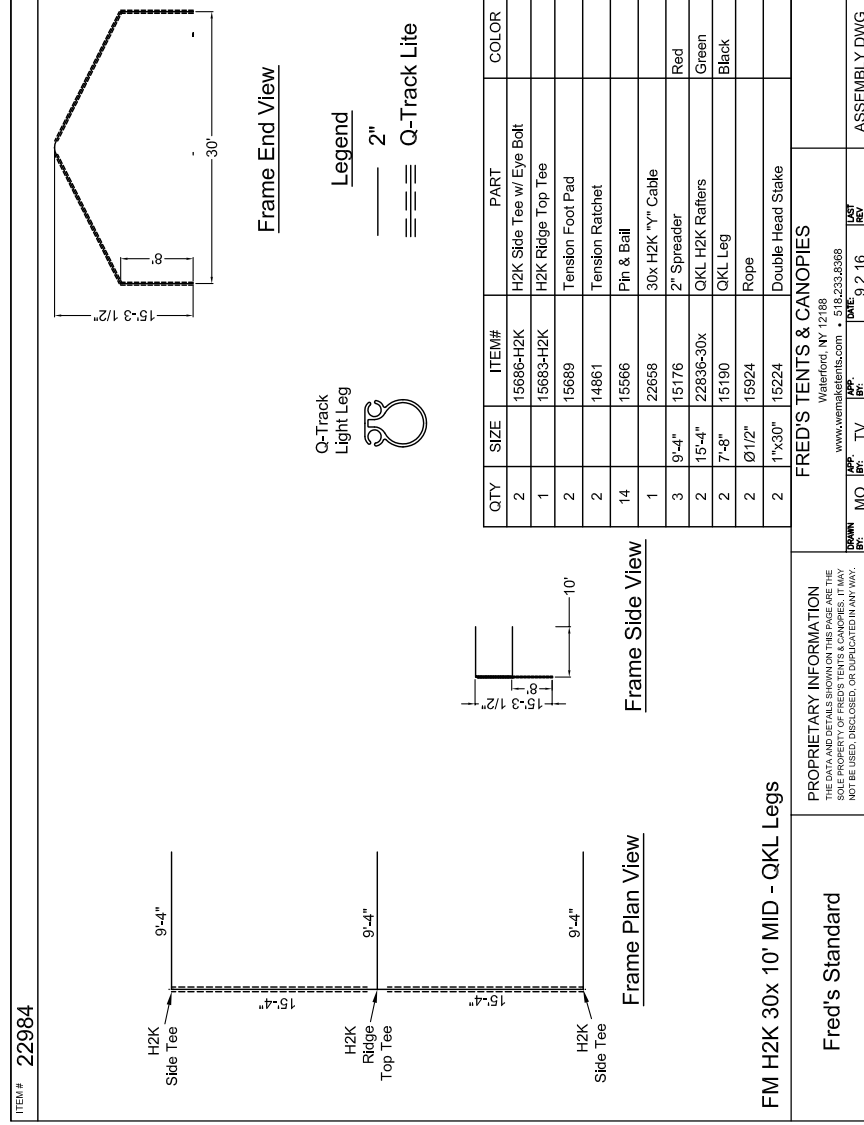
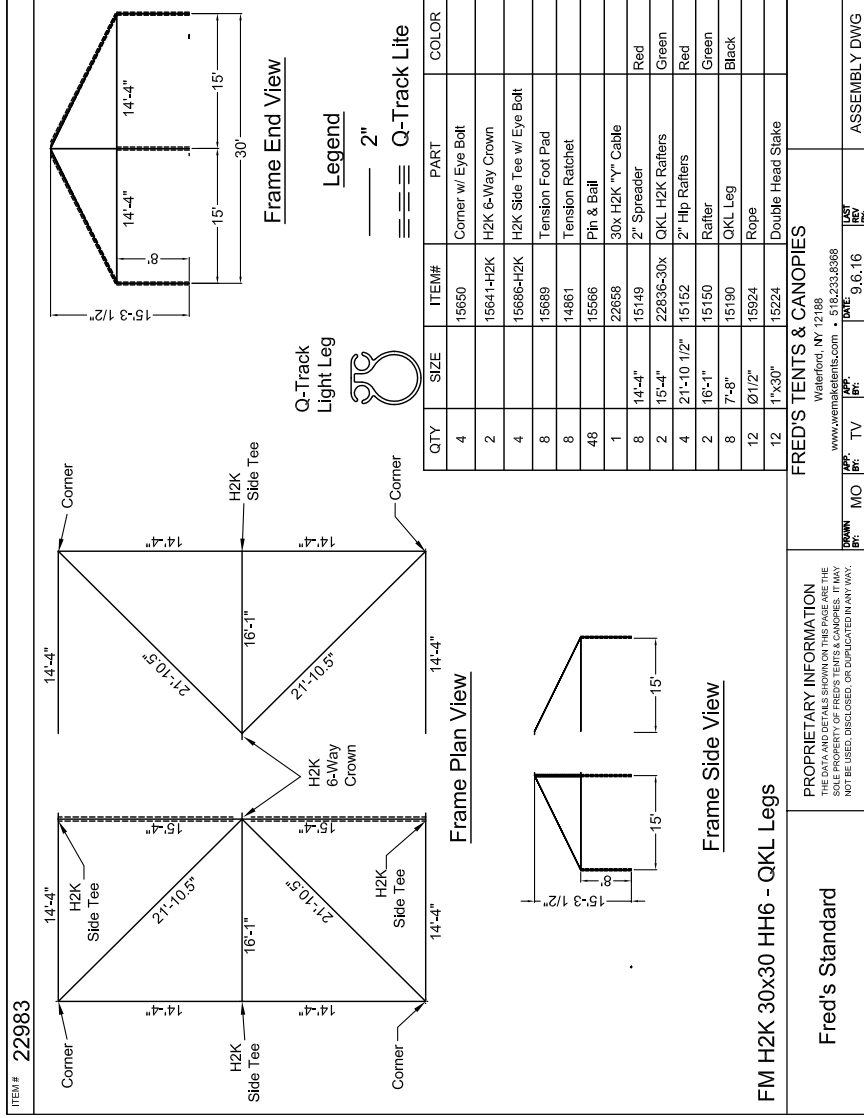
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REV: 1

ASSEMBLY DWG







ITEM # 22985

Frame Plan View

15'-4"

14'-4"

14'-4"

15'-4"

H2K Side Tee

H2K Ridge Top Tee

H2K Side Tee

Frame Side View

15'-3 1/2"

15'

Q-Track Light Leg

Q-Track Lite

Frame End View

15'-3 1/2"

30'

8"

Legend

2"

Q-Track Lite

QTY	SIZE	ITEM#	PART	COLOR
2		15686-H2K	H2K Side Tee w/ Eye Bolt	
1		15683-H2K	H2K Ridge Top Tee	
2		15689	Tension Foot Pad	
2		14861	Tension Ratchet	
14		15566	Pin & Ball	
1		22668	30x H2K "Y" Cable	Red
3	14'-4"	15149	2" Spreader	Green
2	15'-4"	19857	QKL H2K Rafter	Black
2	7'-8"	15190	QKL Leg	
2	Ø1/2"	15924	Rope	
2	1"x30"	15224	Double Head Stake	

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FM H2K 30x 15' MID - QKL Legs

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LAST REV: 09-06-16

ASSEMBLY DWG

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h2k

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ITEM # 22962

Frame Plan View

15'-4"

14'-4"

14'-4"

15'-4"

H2K Side Tee

H2K Ridge Top Tee

H2K Side Tee

Frame Side View

15'-3 1/2"

15'

Q-Track Light Leg

Q-Track Lite

Frame End View

15'-3 1/2"

30'

8"

Legend

2"

Q-Track Lite

QTY	SIZE	ITEM#	PART	COLOR
4		15650	Corner w/ Eye Bolt	
4		15686-H2K	H2K Side Tee w/ Eye Bolt	
1		15645-H2K	H2K 8-Way Crown	
8		15689	Tension Foot Pad	
8		14861	Tension Ratchet	
48		15566	Pin & Ball	
8	14'-4"	15149	2" Spreader	Red
2	15'-4"	22836-30x	QKL H2K Rafter	Green
4	21'-10 1/2"	15162	2" Hip Rafter	Red
2	16'-1"	15150	Rafter	Green
8	7'-8"	15171	2" Leg	Black
12	Ø1/2"	15924	Rope	
12	1"x30"	15224	Double Head Stake	

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Fred's Standard

FM H2K 30x30 HH8

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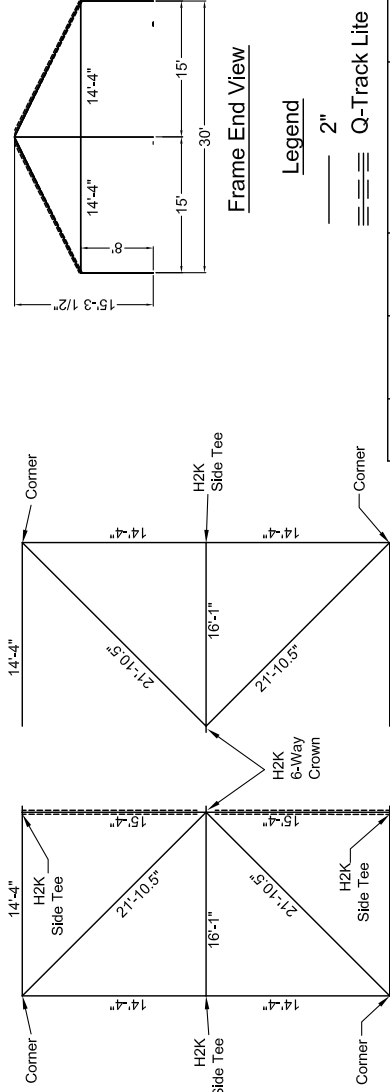
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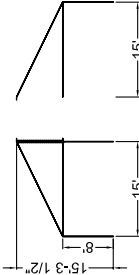
h2k

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ITEM # 22963



Frame Plan View



Frame Side View

QTY	SIZE	ITEM#	PART	COLOR
4		15650	Corner w/ Eye Bolt	
4		15686-H2K	H2K Side Tee w/ Eye Bolt	
2		15641-H2K	H2K 6-Way Crown	
8		15689	Tension Foot Pad	
8		14861	Tension Ratchet	
48		15566	Pin & Bail	
1		22658	30x H2K "y" Cable	Red
8	14'-4"	15149	2" Spreader	Green
2	15'-4"	22836-30x	OKL H2K Rafter	Red
4	21'-10 1/2"	15152	2" Hp Rafter	Green
2	16'-1"	15150	Rafter	Black
8	7'-8"	15171	2" Leg	
12	Ø1/2"	15924	Rope	
12	1"x30"	15224	Double Head Stake	

FM H2K 30x30 HH8

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DRAWN BY: TV	APP. BY: TV	DATE: 09-06-16	LAST REV: 09-06-16		

h2k



gables



gables



10

10x - Gable Tents

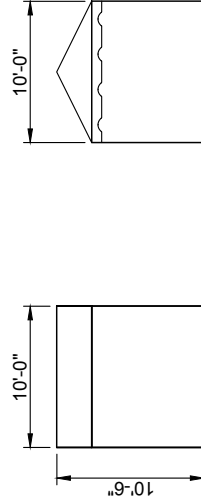
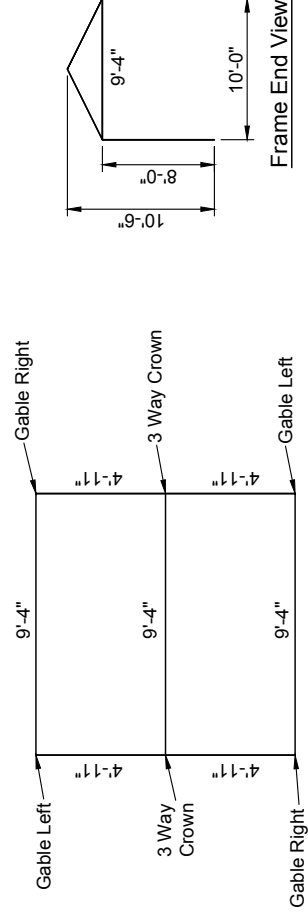
Part	Part #	Weight	Length																
			10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Gable Left	15673	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Gable Right	15674	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
3 Way Crown	15637	4.00	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Pin & Balls	15566	0.08	26	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236	250
4' - 11" - Rafter	15156	4.20	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
9' - 4" - Spreader	15176	8.00	5	8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360
Frame Weight			155	237	319	401	483	565	647	729	811	893	975	1057	1139	1221	1303	1385	1467



gables



ITEM # 14747



QTY	SIZE	ITEM#	PART
2		15673	Gable Left
2		15674	Gable Right
2		15637	3 Way Crown
4		15678	Offset Foot Pad
26		15566	Pin & Balls
4	4'-11"	15156	Hip Rafter
5	9'-4"	15176	Spreader
4	7'-8"	15171	Leg
4	Ø3/8"	15933	Rope
4	1"x30"	15224	Double Head Stake

Fabric View

Frame Side View

FM2 10x10 GBB

Fred's Standard
10x10 Gable Buckle
2" Alum Frame

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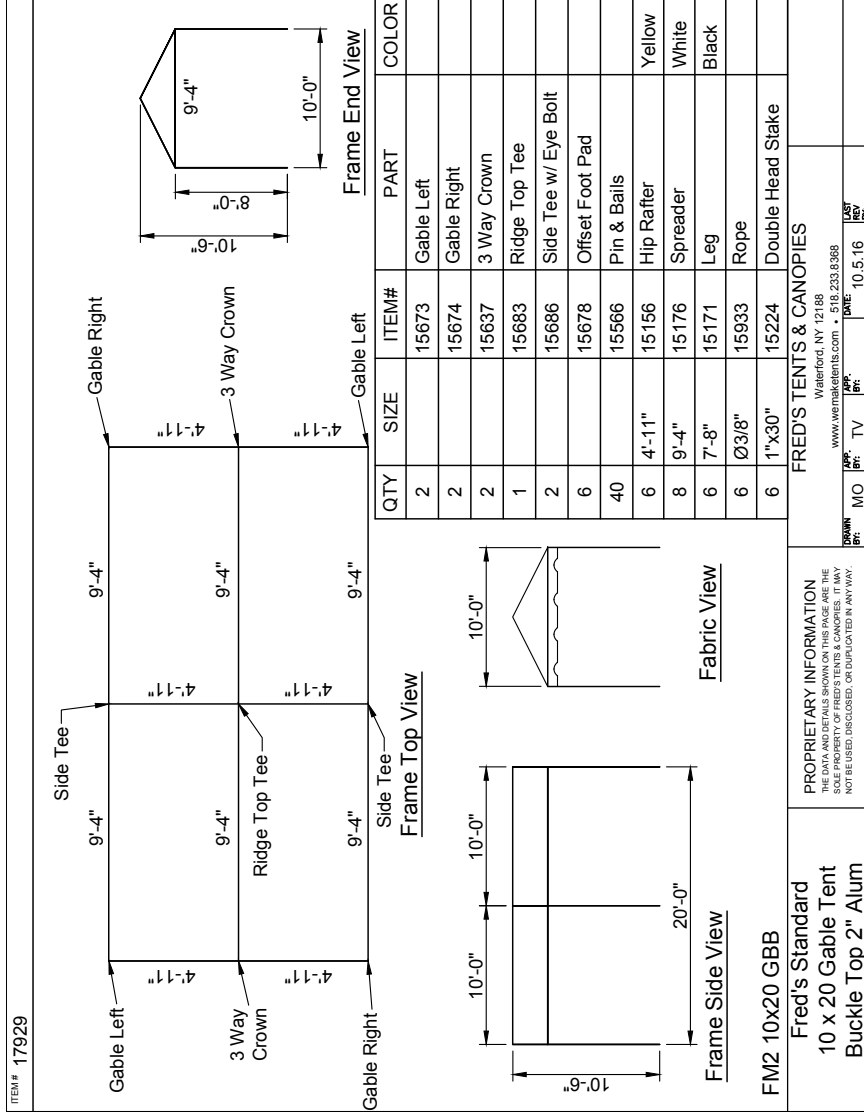
DATE: 10-05-16
REV: 10-05-16

MO: TV

DATE: 10-05-16
REV: 10-05-16



gables



gables



15x - Gable Tents

Part	Part #	Weight	Length																240	255
			15	30	45	60	75	90	105	120	135	150	165	180	195	210	225			
Gable Left	15673	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Gable Right	15674	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	2
3 Way Crown	15637	4.00	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	16
Pin & Balls	15566	0.08	26	40	54	68	82	96	110	124	138	152	166	180	194	208	222	236	250	250
7' - 8" - Rafter	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	36
14' - 4" - Spreader	15149	12.20	5	8	11	14	17	20	23	26	29	32	35	38	41	44	47	50	53	53
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	36
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			60	90	120	150	180	210	240	270	300	330	360	390	420	450	480	510	540	540
Frame Weight			185	284	384	483	582	681	780	880	979	1078	1177	1277	1376	1475	1574	1673	1773	1773



gables



ITEM# 14752

Frame Top View

Frame Side View

Fabric View

Frame End View

QTY	SIZE	ITEM#	PART	COLOR
2		15673	Gable Left	
2		15674	Gable Right	
2		15637	Gable Crown	
4		15678	Offset Foot Pad	
26		15566	Pin & Balls	
4	7'-8"	15171	Rafter	Black
5	14'-4"	15149	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	

FM2 15x15 GBB

Fred's Standard

15 x 15 Gable Tent

Buckle Top 2" Alum

PROPRIETARY INFORMATION

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FRED'S TENTS & CANOPIES

Waterford, NY 12188

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DATE	10.5.16	LAST REV
MO	TV	
APP	REV	



gables



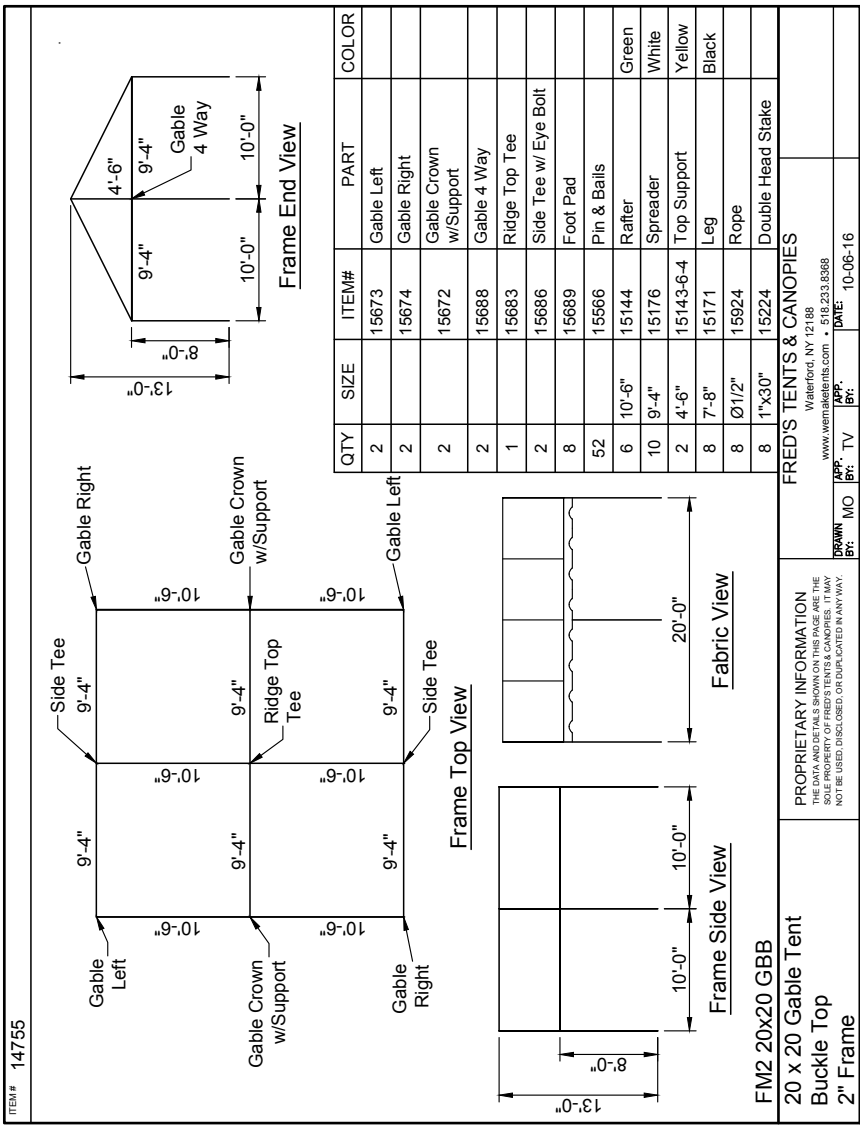
20x - Gable Tents

20

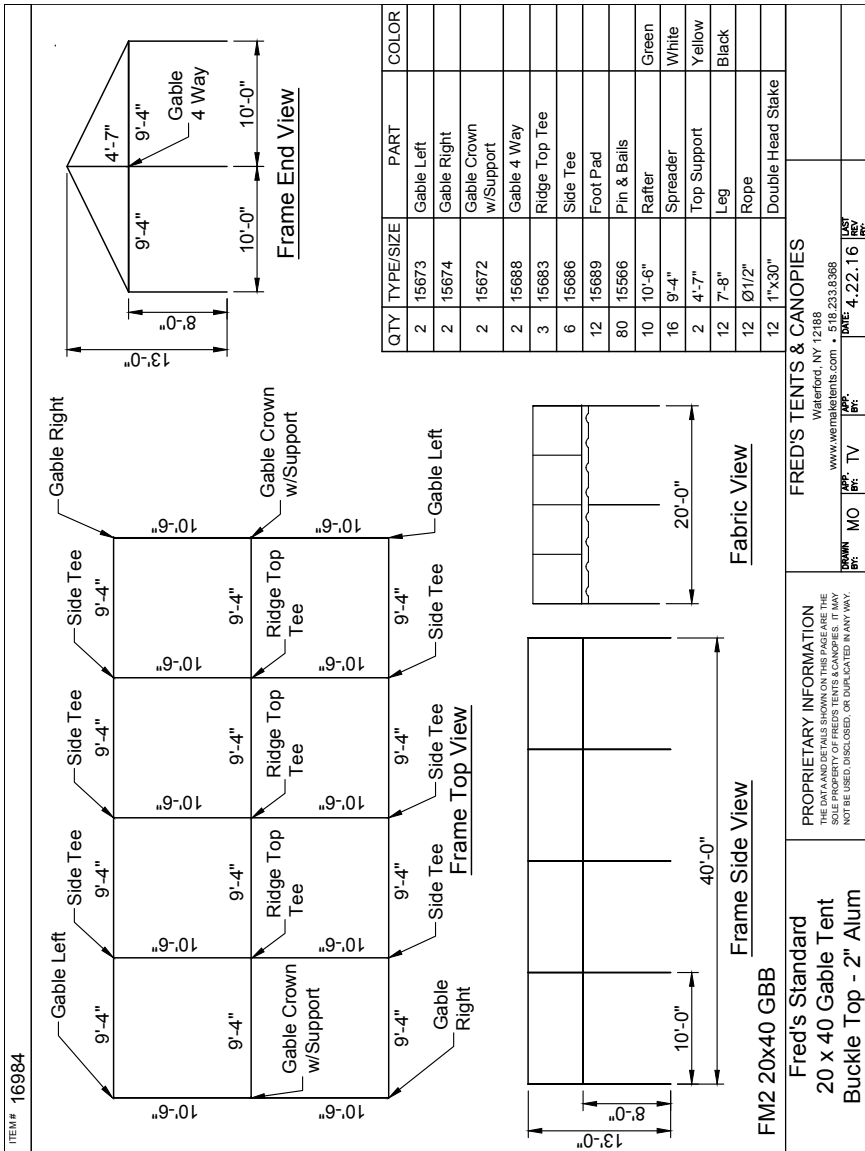
Part	Part #	Weight	Length																
			20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
Gable Left	15673	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Gable Right	15674	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Side Tee w/ Eye Bolt	15686	4.50	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Gable Crown w/Support	15672	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Gable 4 Way	15688	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Pin & Balls	15566	0.08	52	66	80	94	108	122	136	150	164	178	192	206	220	234	248	262	276
10' - 6" - Rafter	15144	9.00	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38
9' - 4" - Spreader	15176	8.00	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52	55	58
4' - 6" - Top Support	15143-4-6	3.80	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7' - 8" - Leg	15171	6.50	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
Offset Foot Pad	15678	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
1" x 30" Stakes	15224	7.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
1/2" x 16' Rope	15924	2.00	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400
Frame Weight			335	427	519	610	702	793	885	977	1068	1160	1251	1343	1435	1526	1618	1710	1801



gables



gables



marquee



the marquee

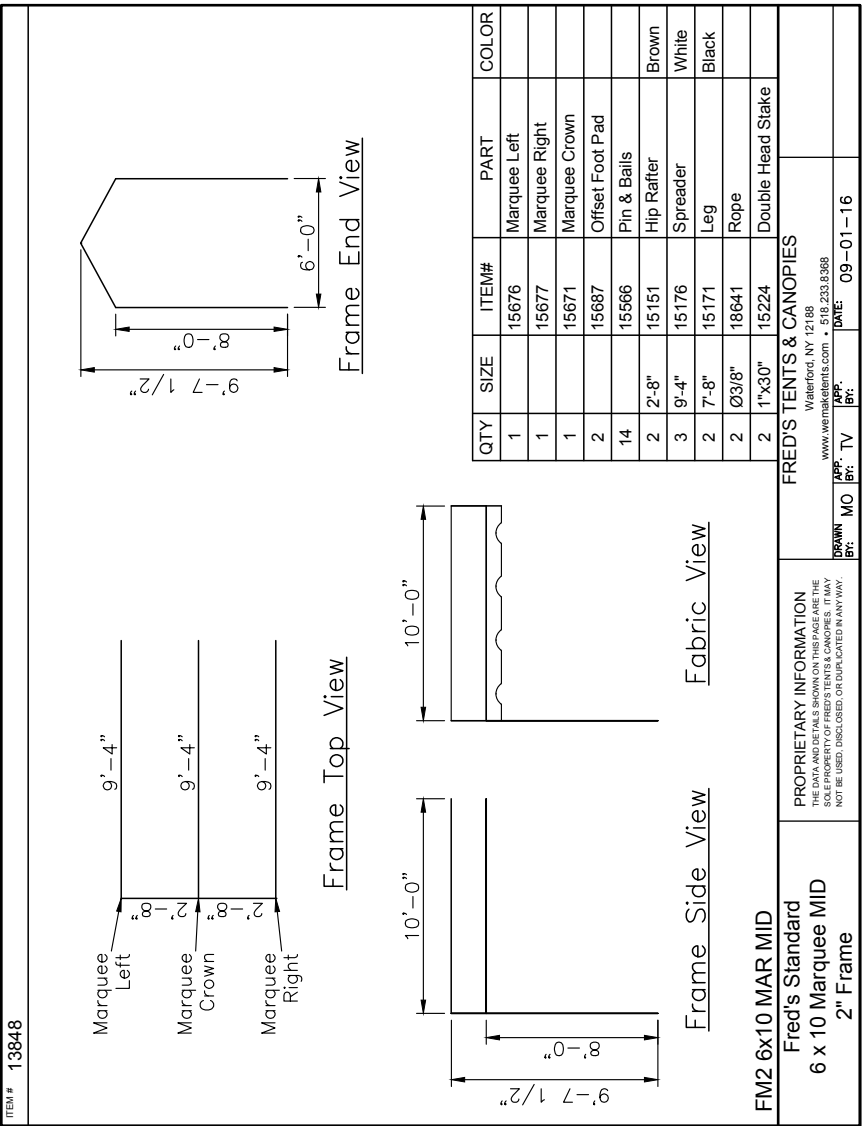
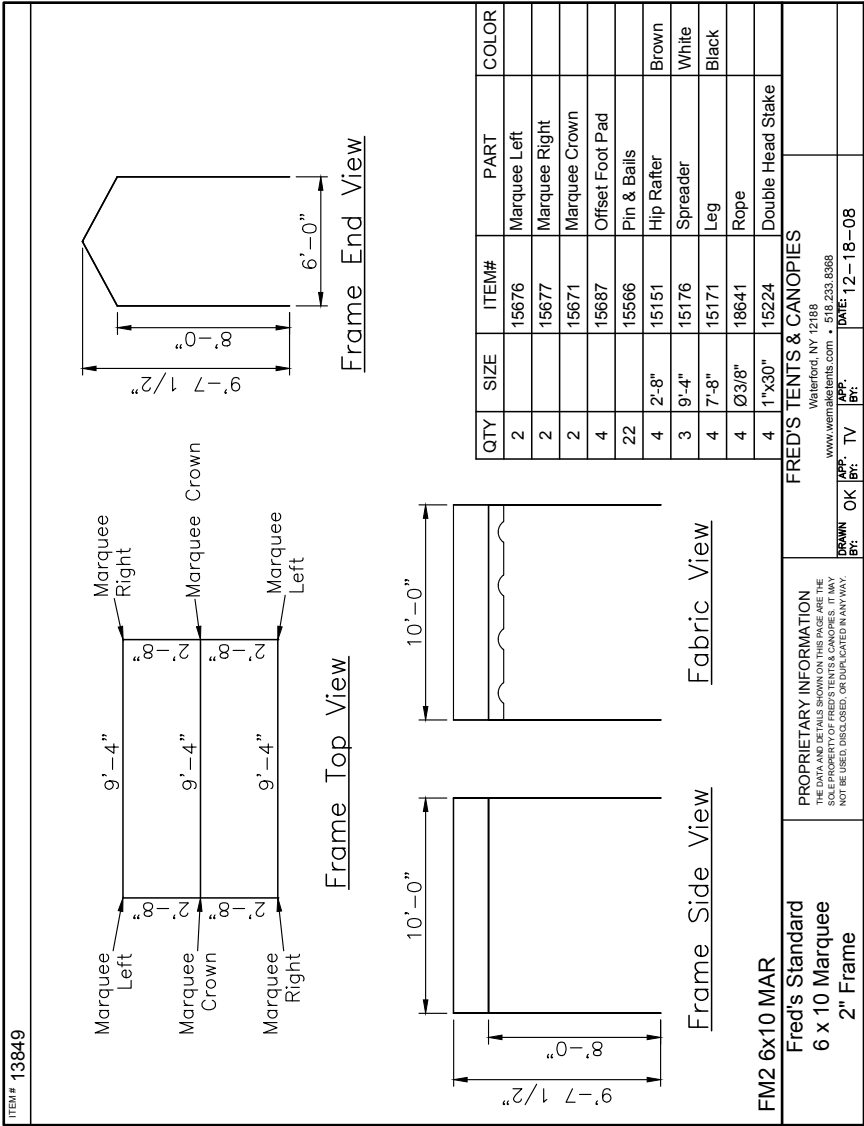


6

6x - Marquee

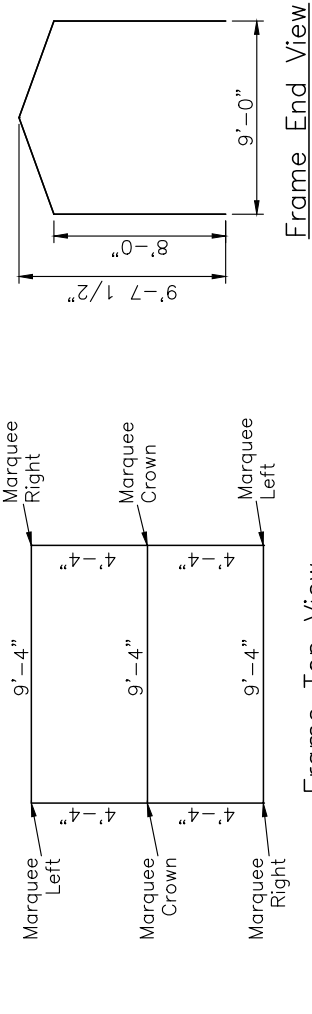
Length

Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Marquee Left	15676	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marquee Right	15677	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marquee Crown	15639	5.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.00	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Pin & Bails	15566	0.08	22	36	50	64	78	92	106	120	134	148	162	176	190	204	218	232	246
2' - 8" Rafter	15151	2.24	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
9' - 4" - Spreader	15176	8.00	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (feet)			32	52	72	92	112	132	152	172	192	212	232	252	272	292	312	332	352
Frame Weight			134	211	289	367	444	522	599	677	755	832	910	987	1065	1143	1220	1298	1375





Part	Part #	Weight	Length																170
			10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	
Marquee Left	15676	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marquee Right	15677	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marquee Crown	15639	5.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.00	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Pin & Bails	15666	0.08	22	36	50	64	78	92	106	120	134	148	162	176	190	204	218	232	246
4" - 4" - Rafter	15158	3.70	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
9' - 4" - Spreader	15176	8.00	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" X 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" X 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			38	58	78	98	118	138	158	178	198	218	238	258	278	298	318	338	358
Frame Weight			140	220	301	381	462	542	623	703	784	864	945	1025	1106	1186	1267	1347	1428

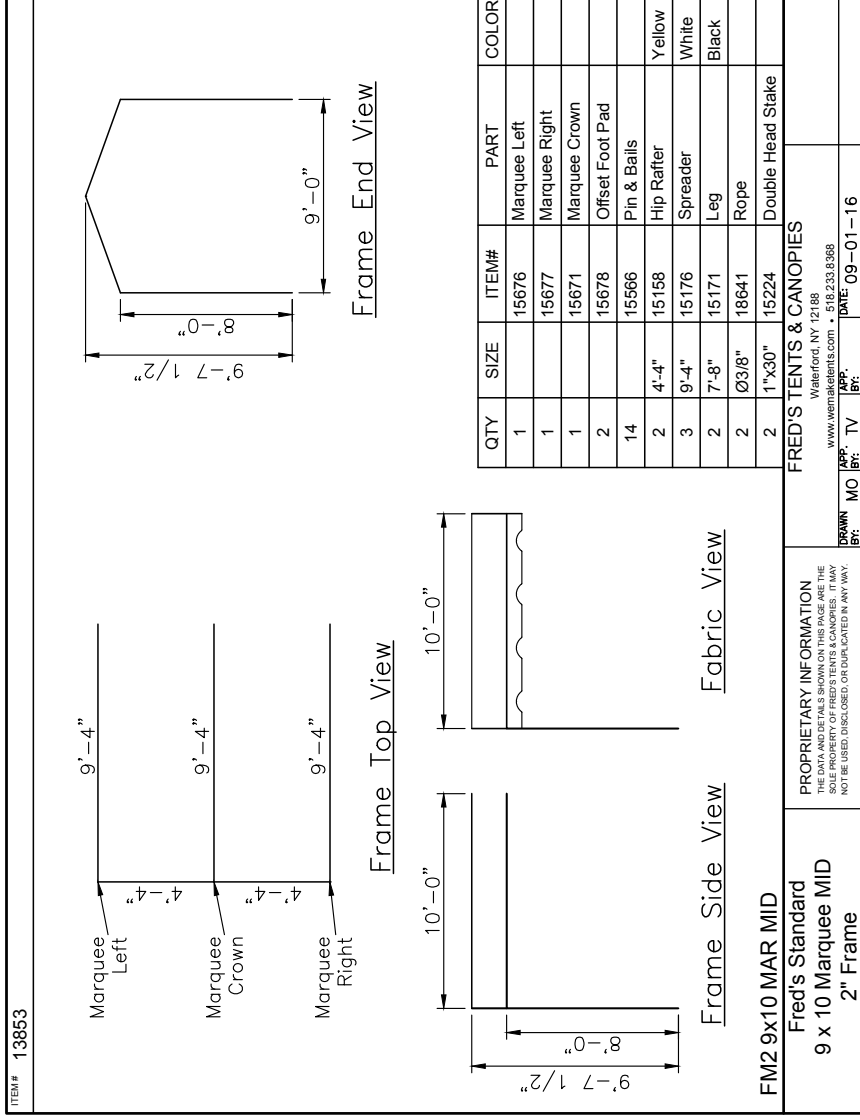


QTY	SIZE	ITEM#	PART	COLOR
2		15676	Marquee Left	
2		15677	Marquee Right	
2		15671	Marquee Crown	
4		15678	Offset Foot Pad	
22		15666	Pin & Bails	
4	4'-4"	15158	Hip Rafter	Yellow
3	9'-4"	15176	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"	18641	Rope	
4	1"x30"	15224	Double Head Stake	

Fred's Standard 9 x 10 Marquee 2" Frame	FM2 9x10 MAR		Fred's Tents & Canopies	
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	DESIGN BY:	OK BY:	DATE: 12-18-08	



the marquee



the marquee



10x - Marquee

10

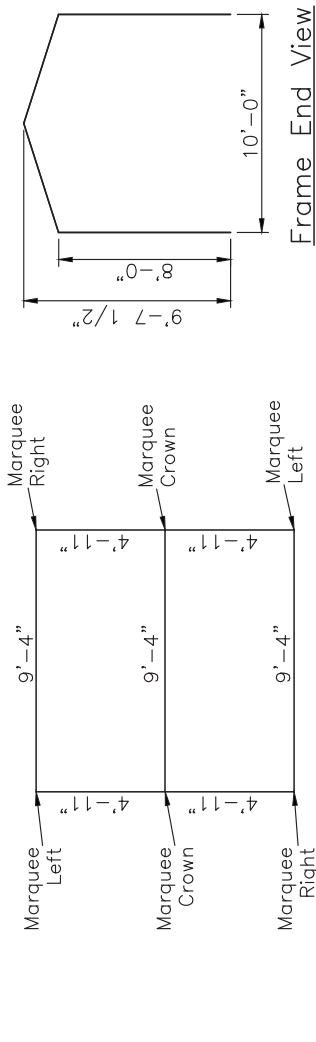
Part	Part #	Weight	Length																
			10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
Marquee Left	15676	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marquee Right	15677	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Marquee Crown	15639	5.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Ridge Top Tee	15683	4.00	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Side Tee w/ Eye Bolt	15686	4.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Pin & Balls	15566	0.08	22	36	50	64	78	92	106	120	134	148	162	176	190	204	218	232	246
4' - 11" - Rafter	15156	4.20	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
9' - 4" - Spreader	15176	8.00	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360
Frame Weight			142	223	305	386	468	549	631	712	794	875	957	1038	1120	1201	1283	1364	1446



the marquee

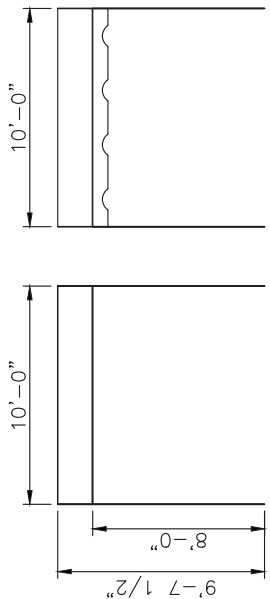


ITEM # 13844



Frame Top View

Frame End View



Frame Side View

Fabric View

Customer:

Fred's Standard
FM2 10x10 MAR

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FRED'S TENTS & CANOPIES

Waterford, NY 12188

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DRAWN BY: OK APP. BY: DATE: 12-18-08

QTY	TYPE/SIZE	ITEM#	PART	COLOR
2		15676	Marquee Left	
2		15677	Marquee Right	
2		15671	Marquee Crown	
4		15678	Offset Foot Pad	
22		15566	Pin & Bails	
4	4'-11"	15158	Hip Rafter	Blue
3	9'-4"	15176	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"	18641	Rope	
4	1"x30"	15224	Double Head Stake	



frame
and cable



frame and cable



10

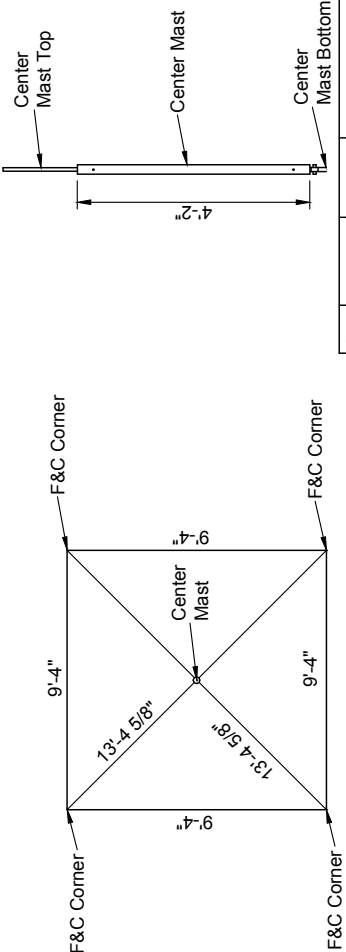
10x - Frame & Cable

Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
F & C Corner w/Eye Bolt	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
F & C Side Tee	15695-E	7.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Center Mast Top	15692	1.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Center Mast Bottom	15691	2.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
13' - 4 5/8" Steel Cable	14579	3.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Balls	15566	0.08	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210
4' - 2" Center Mast	15157	3.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
9' - 4" - Spreader	15176	8.00	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Corner Fabric Tool	16023	3.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360
Frame Weight			147	240	333	426	519	612	705	798	891	984	1077	1170	1263	1356	1449	1542	1635

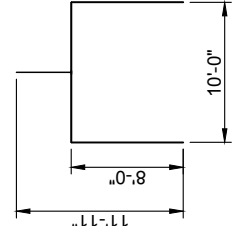
frame and cable



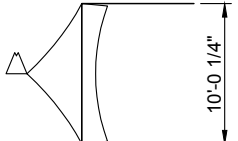
ITEM # 14603



Frame Top View



Frame Side View



Fabric View

QTY	SIZE	ITEM#	PART	COLOR
4		18090	F&C Corner	
1		15692	Center Mast Top	
1		15691	Center Mast Bottom	
4		15689	Tension Foot Pad	
4		14861	Tension Ratchet	
18		15566	Pin & Balls	
2	13'-4 5/8"	14579	Steel Cable	Blue
1	4'-2"	15157	Center Mast	Yellow
4	9'-4"	15176	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	
1		16023	Corner Fabric Tool	

FRED'S TENTS & CANOPIES			
Waterford, NY 12188			
www.wmktents.com • 516.233.6368			
DATE	REV	BY	REV
09-03-16			

ITEM #	MO	TV	DATE	REV
14603			09-03-16	

FRED'S TENTS & CANOPIES		ASSEMBLY DWG	
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FM2 10x10 F&C

Fred's Standard
10x10 Frame & Cable Tent
2" Aluminum

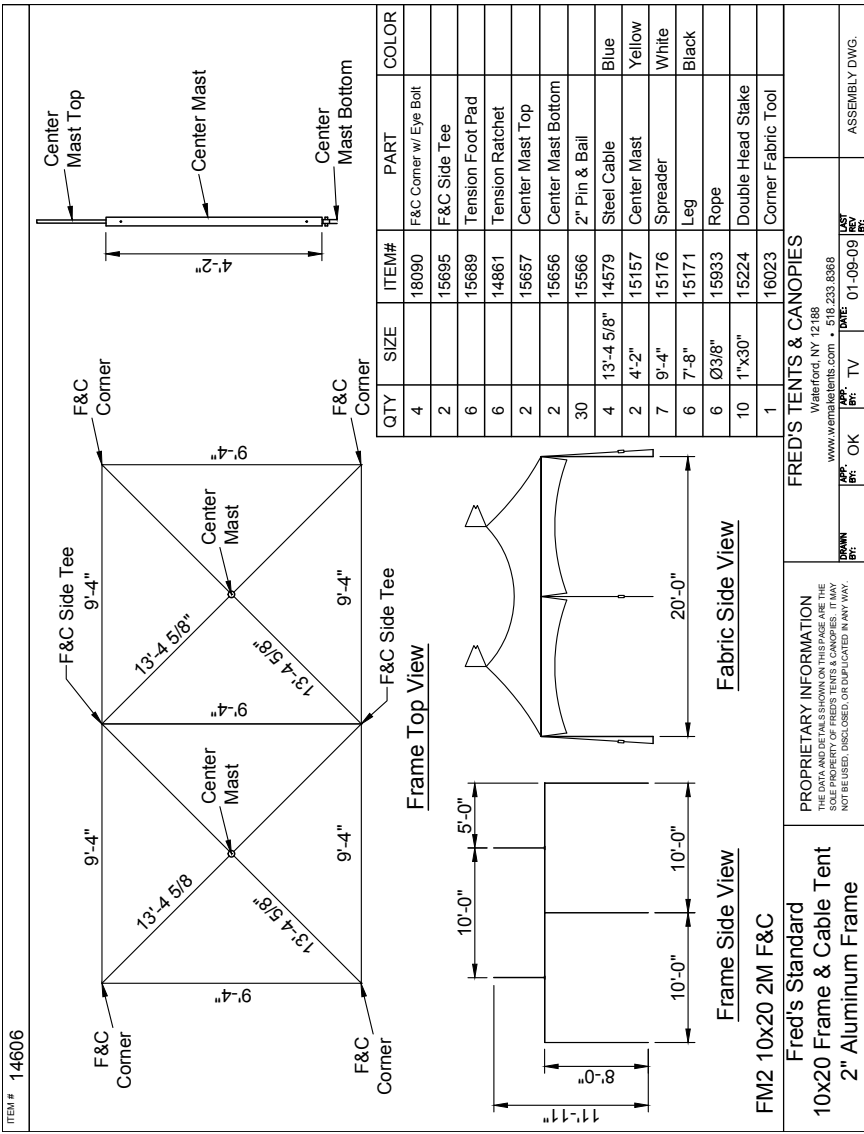
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frame and cable



frame and cable



12x - Frame & Cable

Part	Part #	Weight	Length																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
F & C Corner w/Eye Bolt	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4



frame and cable



frame and cable



ITEM # 14607

QTY	SIZE	ITEM#	PART	COLOR
4		18090	F&C Corner	
4		15689	Tension Foot Pad	
1		15692	Center Mast Top	
1		15691	Center Mast Bottom	
4		14861	Tension Ratchet	
18		15666	Pin & Balls	
2	16'-2 1/4"	17629	1/4" Steel Cable	Red
1	5'-0"	19798	Center Mast	Yellow
4	11'-4"	15146	Spreader	White
4	7'-8"	15171	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	
1		16023	Corner Frame Tool	

FRED'S TENTS & CANOPIES

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DATE 09-30-08

LAST REV

ASSEMBLY DWG

ITEM # 18000

QTY	SIZE	ITEM#	PART	COLOR
4		15658	F&C CORNER	
2		18090	F&C Side Tee w/ Eye Bolt	
6		15689	TENSION FOOT PAD	
2		15657	CENTER MAST TOP	
2		15656	CENTER MAST BOTTOM	
6		14861	TENSION RATCHET	
30		15666	PIN & BALLS	
4	16'-2 1/4"	17629	1/4" STEEL CABLE	RED
2	5'-0"	19798	CENTER MAST	YELLOW
7	11'-4"	15176	SPREADER	WHITE
6	7'-8"	15171	LEG	BLACK
6	3/8" DIA	15933	ROPE	
6	1"x30"	15224	DOUBLE HEAD STAKE	

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DATE 06-16-08

LAST REV

ASSEMBLY DWG



frame and cable



15

15x - Frame & Cable

Part	Part #	Weight	Length																
F & C Corner w/Eye Bolt	18090	4.50	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
F & C Side Tee	15695-E	7.50	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Center Mast Top	15692	1.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Center Mast Bottom	15691	2.00	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tension Ratchet	14861	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
20' - 5" Steel Cable	17630	3.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Pin & Balls	15566	0.08	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210
6' - 3" Center Mast	15164	5.25	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
14' - 4" - Spreader	15149	12.20	4	7	10	13	16	19	22	25	28	31	34	37	40	43	46	49	52
7' - 8" - Leg	15171	6.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Tension Foot Pad	15689	2.50	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36
Corner Fabric Tool	16023	3.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Spacing			15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
Perimeter (Feet)			60	90	120	150	180	210	240	270	300	330	360	390	420	450	480	510	540
Frame Weight			166	273	381	488	595	703	810	917	1024	1132	1239	1346	1454	1561	1668	1776	1883

frame and cable



ITEM # 14610

Diagram illustrating the 15x15 Frame & Cable tent structure. The top view shows a square frame with dimensions 14'-4" and 20'-5". The side view shows the height of the frame at 15'-0". The fabric view shows the tent fabric dimensions at 15'-0".

QTY	SIZE	ITEM#	PART	COLOR
4		18090	F&C Corner	
4		15689	Tension Foot Pad	
1		15692	Center Mast Top	
1		15691	Center Mast Bottom	
4		14861	Tension Ratchet	
18		15566	Pin & Balls	
2	20'-5"	17630	Steel Cable 1/4"	Green
1	6'-3"	15164	Center Mast	Yellow
4	14'-4"	15149	Spreader	Red
4	7'-8"	15171	Leg	Black
4	Ø3/8"	15933	Rope	
4	1"x30"	15224	Double Head Stake	
1		16023	Corner Fabric Tool	

FM2 15x15 F&C

Fred's Standard
15x15 Frame & Cable Tent
2" Aluminum

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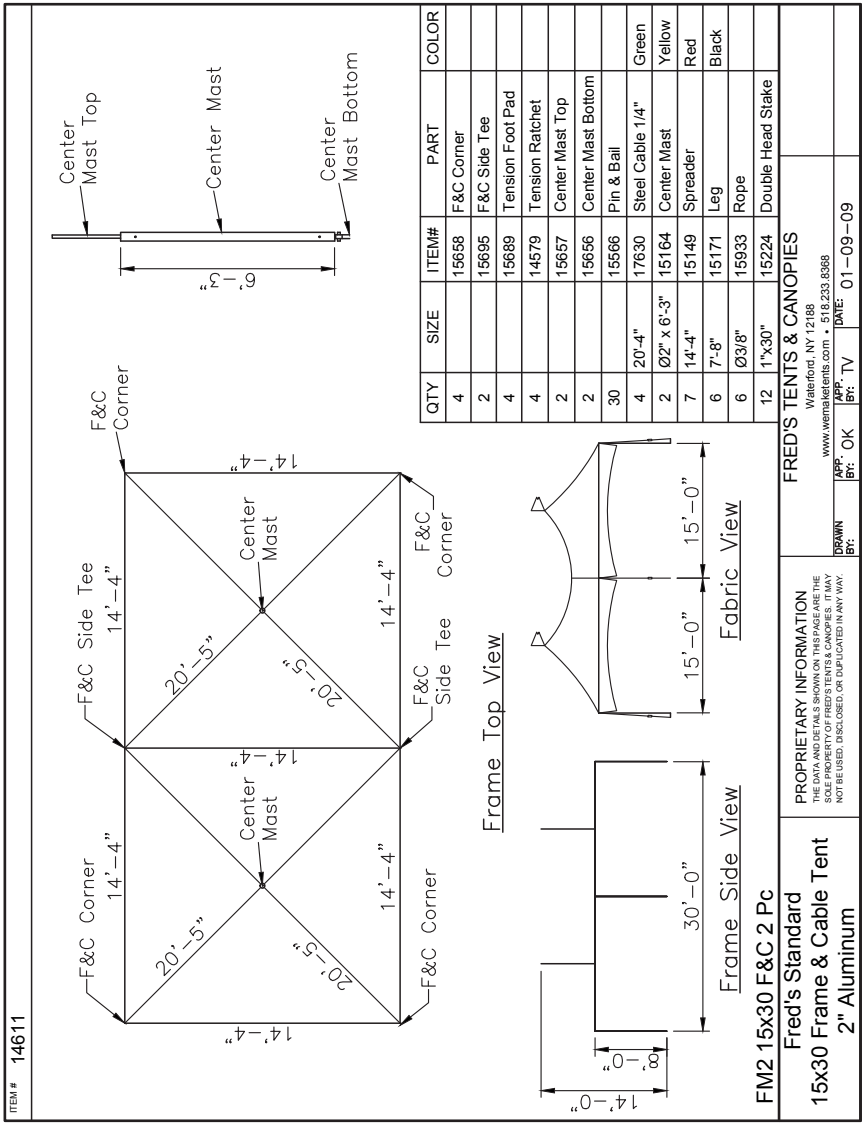
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TRAINING 8.26.16
REV. 8.26.16

ASSEMBLY DWG.



frame and cable



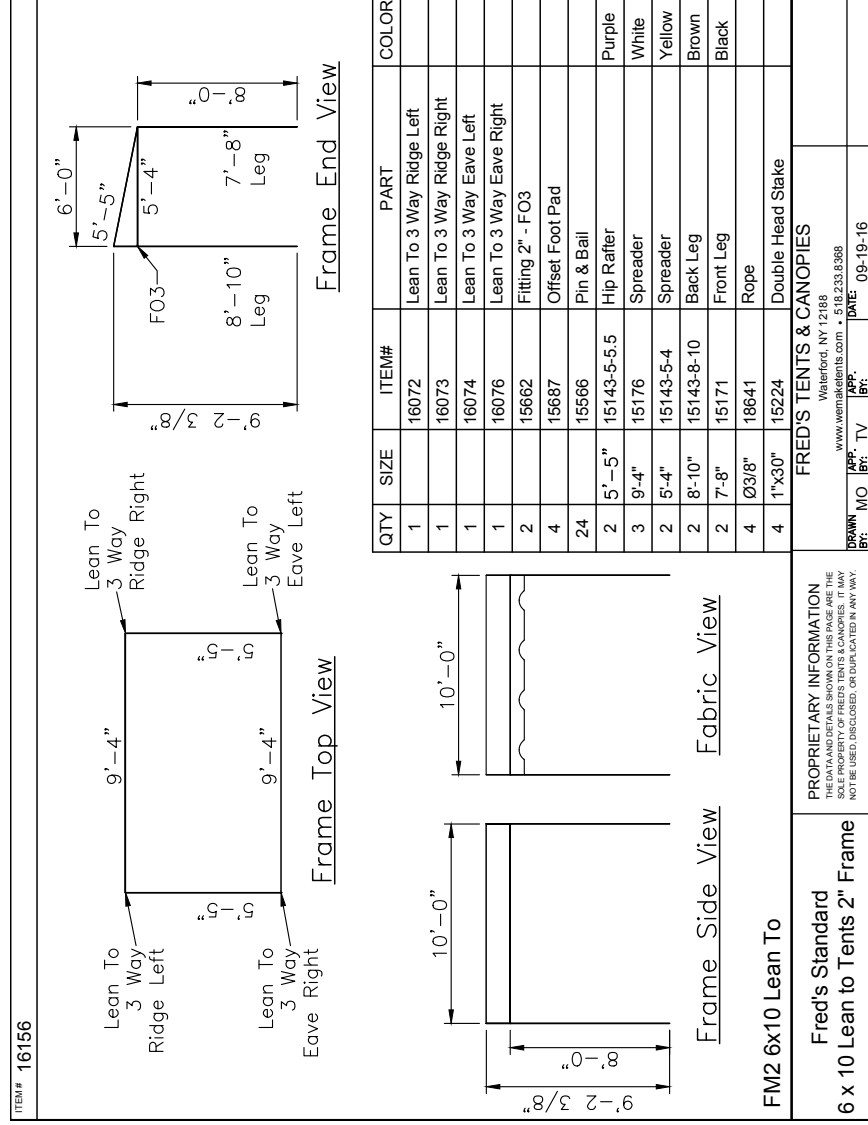
lean-to





6x - Lean-To

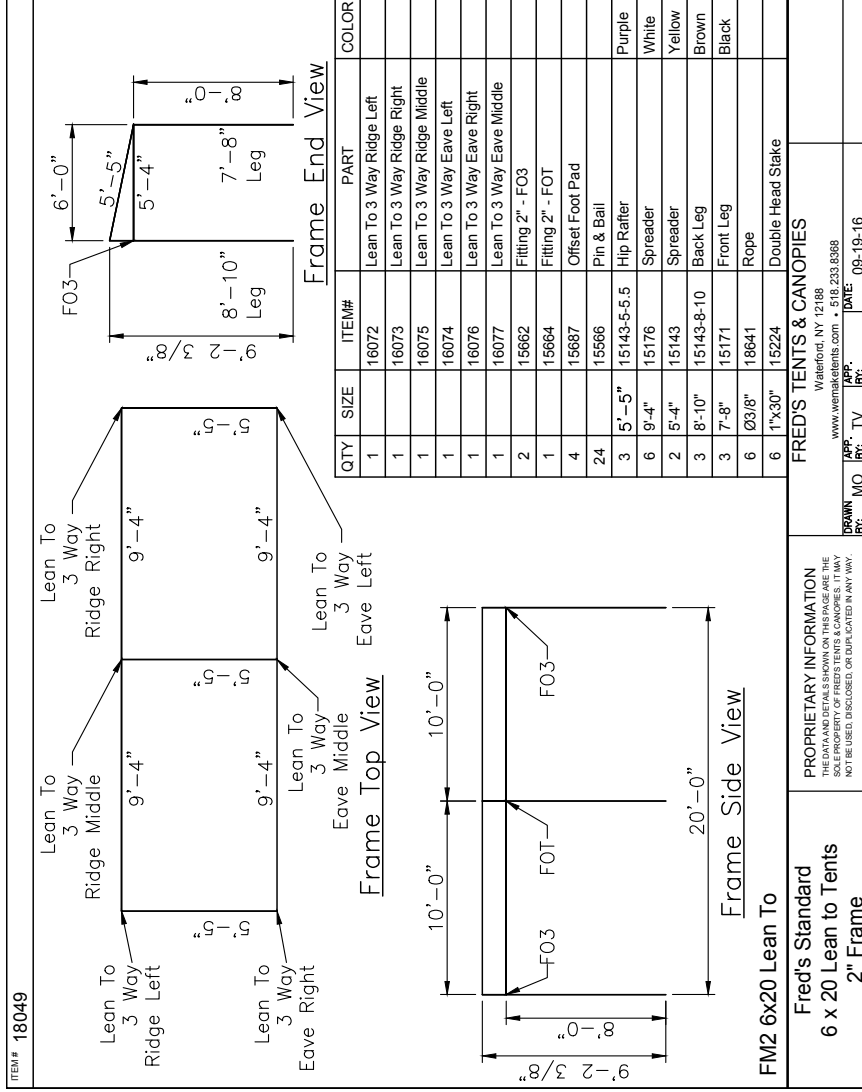
Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
Lean-To 3 Way Ridge Left	16072	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Ridge Right	16073	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Ridge Middle	16075	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Lean-To 3 Way Eave Left	16074	4.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Eave Right	16076	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Eave Middle	16077	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Fitting 2" - FO3	15662	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Fitting 2" - FOT	15664	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Pin & Balis	15666	0.08	22	34	46	58	70	82	94	106	118	130	142	154	166	178	190
5' - 4" - Spreader	15143-5-4	4.60	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5' - 5" Rafter	15143-5-5.5	4.60	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9' - 4" - Spreader	15176	8.00	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45
8' - 10" Back Leg	15143-8-10	7.42	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7' - 8" - Leg	15171	6.50	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			32	52	72	92	112	132	152	172	192	212	232	252	272	292	312
Frame Weight			141	228	323	427	540	661	791	930	1077	1233	1397	1570	1752	1943	2142



lean-to



lean-to



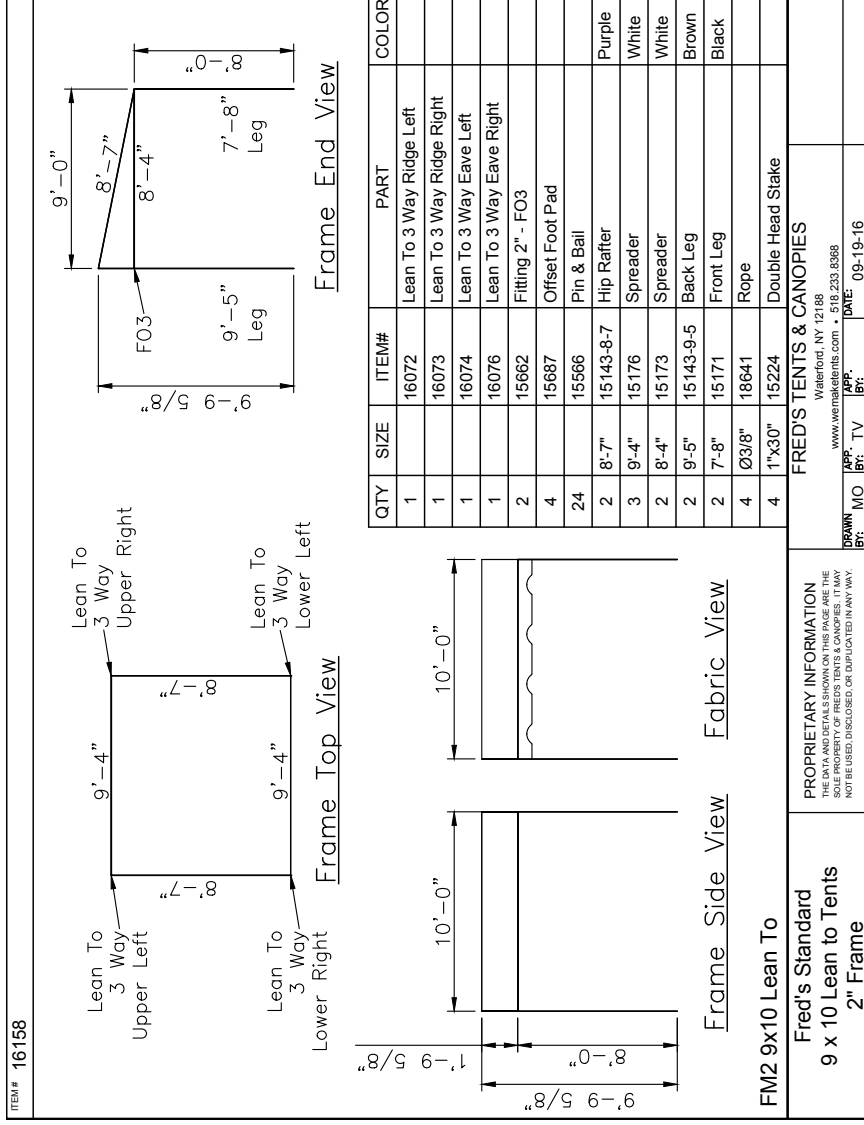
9

9x - Lean-To

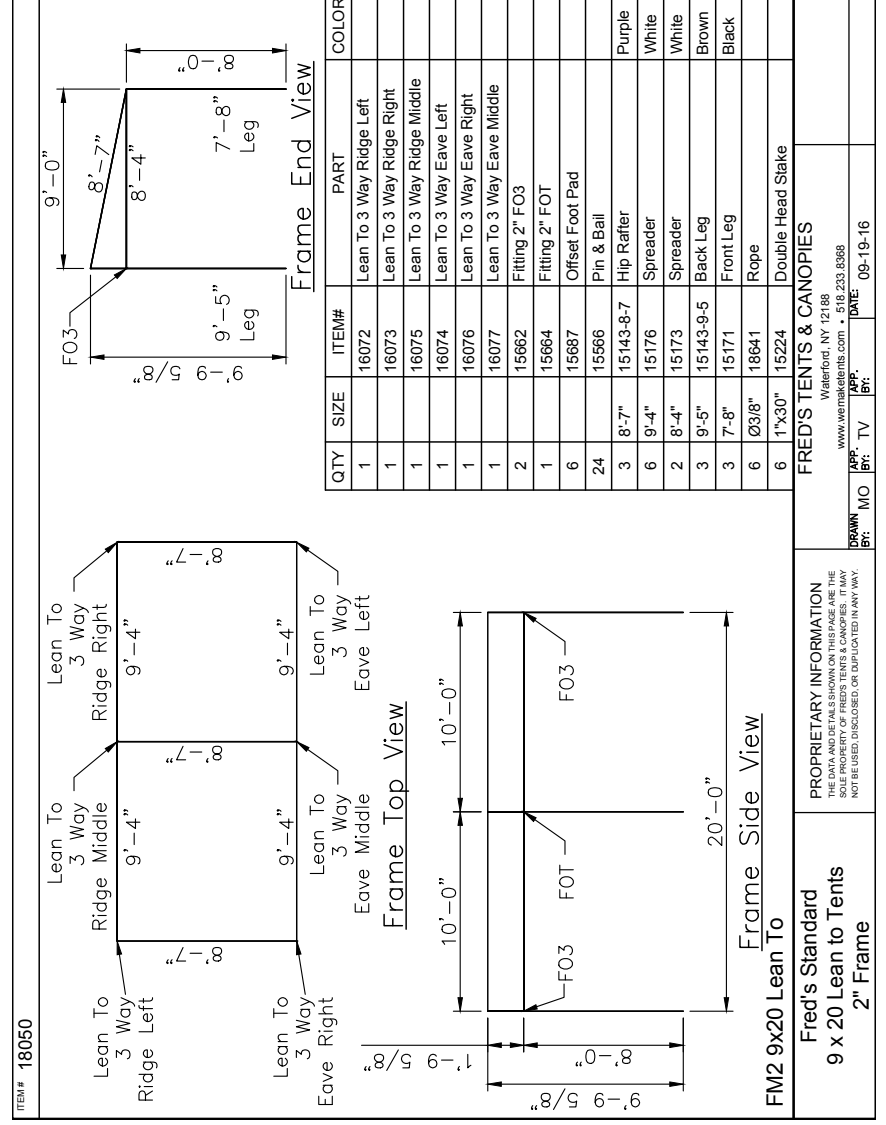
Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
Lean-To 3 Way Ridge Left	16072	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Ridge Right	16073	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Ridge Middle	16075	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Lean-To 3 Way Eave Left	16074	4.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Eave Right	16076	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Eave Middle	16077	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Fitting 2" - FOT	15662	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Fitting 2" - FOT	15664	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Pin & Balls	15566	0.08	22	34	46	58	70	82	94	106	118	130	142	154	166	178	190
8'-4" - Spreader	15173	7.10	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8'-7" - Rafter	15143-8-7	7.21	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9'-4" - Spreader	15176	8.00	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45
9'-5" Back Leg	15143-9-5	7.91	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7'-8" - Leg	15171	6.50	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
3/8" x 16" Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			38	58	78	98	118	138	158	178	198	218	238	258	278	298	318
Frame Weight			152	242	340	447	563	688	821	962	1113	1272	1439	1616	1801	1994	2196



lean-to

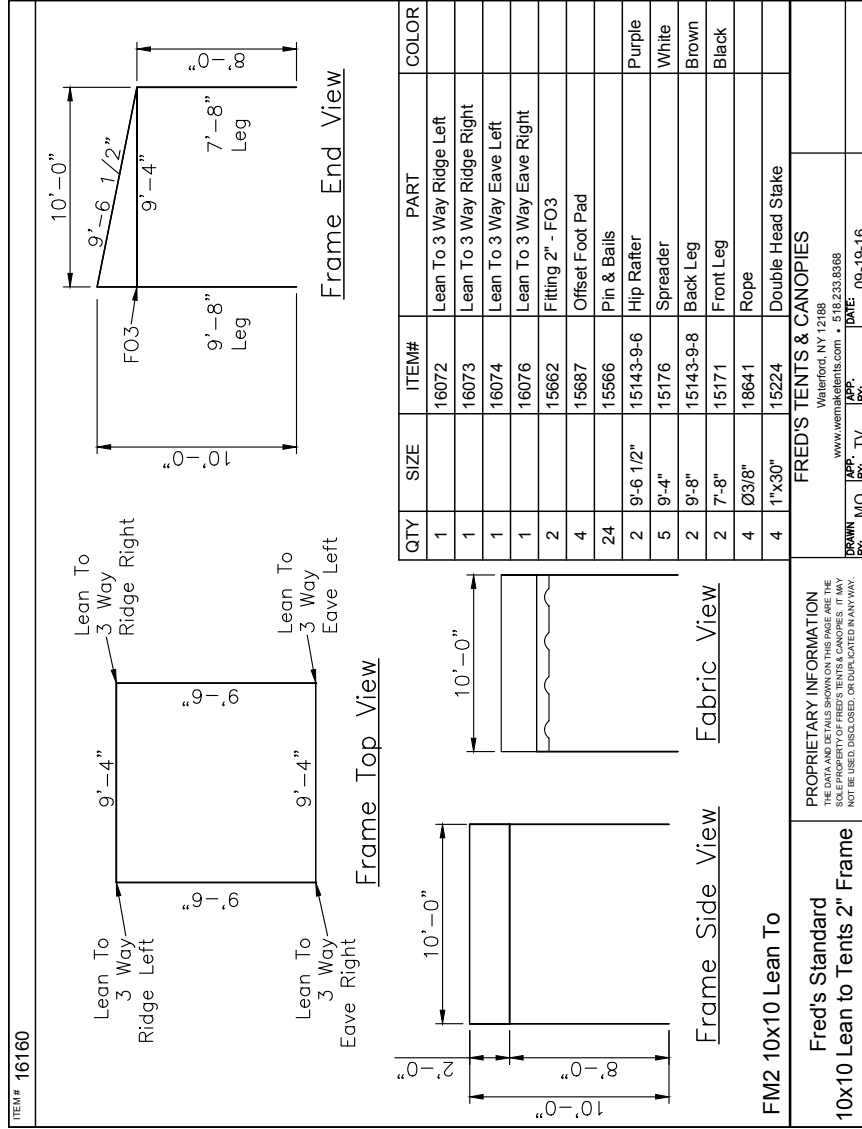


lean-to



10x - Lean-To

Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
Lean-To 3 Way Ridge Left	16072	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Ridge Right	16073	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Leant-To 3 Way Ridge Middle	16075	5.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Lean-To 3 Way Eave Left	16074	4.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Eave Right	16076	4.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Lean-To 3 Way Eave Middle	16077	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Fitting 2" - FO3	15662	4.50	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Fitting 2" - FOT	15664	4.50	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Pin & Balls	15566	0.08	22	34	46	58	70	82	94	106	118	130	142	154	166	178	190
9' - 6 1/2" Rafter	15143-9-6	8.02	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9' - 4" - Spreader	15176	8.00	5	8	11	14	17	20	23	26	29	32	35	38	41	44	47
9' - 8" Back Leg	15143-9-8	8.12	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7' - 8" - Leg	15171	6.50	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Offset Foot Pad	15678	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (Feet)			40	60	80	100	120	140	160	180	200	220	240	260	280	300	320
Frame Weight		156	247	346	454	571	697	831	973	1125	1285	1453	1631	1817	2011	2214	2414



ITEM # 17911

Lean To 3 Way
Ridge Left

Lean To 3 Way
Ridge Middle

Lean To 3 Way
Ridge Right

Lean To 3 Way
Eave Right

Lean To 3 Way
Eave Middle

Lean To 3 Way
Eave Left

9'-4"

9'-4"

9'-4"

9'-4"

9'-4"

9'-4"

10'-0"

10'-0"

10'-0"

FO3

FOT

FO3

2'-0"

8'-0"

10'-0"

10'-0"

10'-0"

Frame Top View

Frame Side View

10'-0"

9'-6 1/2"

9'-4"

7'-8" Leg

9'-8" Leg

10'-0"

10'-0"

Frame End View

QTY	SIZE	ITEM#	PART	COLOR
1		16072	Lean To 3 Way Ridge Left	
1		16073	Lean To 3 Way Ridge Right	
1		16075	Lean To 3 Way Ridge Middle	
1		16074	Lean To 3 Way Eave Left	
1		16076	Lean To 3 Way Eave Right	
3		16077	Lean To 3 Way Eave Middle	
2		15662	Fitting 2" - FO3	
2		15664	Fitting 2" - FOT	
6		15687	Offset Foot Pad	
60		15566	Pin & Balls	
3	9'-6 1/2"	15143-9-6	Hip Rafter	Green
9	9'-4"	15176	Spreader	White
3	9'-8"	15143-9-8	Back Leg	Black
3	7'-8"	15171	Front Leg	Black
6	Ø3/8"	18641	Rope	
6	1"x3/8"	15224	Double Head Stake	

FM2 10x20 Lean To

Fred's Standard
10x20 Lean to Tents 2" Frame

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DRAWN BY: MO

APP. BY: TV

DATE: 09-19-16

lean-to



2.5" F&C
maple leaf



151

Size

Part	Part #	Weight	10 x 10	10 x 20	15 x 15	20 x 20	20 x 30	20 x 40
ML - Corner	23712	6.00	4	4	4	4	4	4
ML - Side Tee	23714	10.00	0	0	0	0	2	2
Center Mast Top	15692	1.50	1	1	1	1	2	2
Center Mast Bottom	15691	2.00	1	1	1	1	2	2
Tension Ratchet w/S hook	23715	2.00	4	4	4	4	6	6
Steel Cable (10 x 10)	23716	2.00	2	0	0	0	0	0
Steel Cable (10 x 20)	23717	3.00	0	2	0	0	0	0
Steel Cable (15 x 15)	23718	2.90	0	0	2	0	0	0
Steel Cable (20 x 20)	23719-2	3.70	0	0	0	2	0	0
Steel Cable (20 x 30)	23720	4.20	0	0	0	0	4	0
Steel Cable (20 x 40)	23719-4	3.70	0	0	0	0	0	4
Pin & Bails	15566	0.08	2	2	2	2	4	4
4' - 2" Center Mast	15157	3.50	1	0	0	0	0	0
5' - 0" Center Mast	19798	4.20	0	1	0	0	0	0
6' - 3" Center Mast	15164	5.25	0	0	1	0	0	0
8' - 4" - Center Mast	15173	7.10	0	0	0	1	2	2
2.5" x 5' - 0" Spreader w/Splice	23827	5.50	0	0	4	0	4	0
Maple Leaf Spreader Splice	23726	5.00	0	2	0	4	3	7
2.5" x 9' - 3" Spreader	23722	8.44	4	6	4	8	10	14
2.5" x 8' - 0" Leg	23721	7.30	4	4	4	4	6	6
ML - Foot Pad	23713	4.00	4	4	4	4	6	6
1" x 30" Stakes	15224	7.00	4	4	4	4	6	6
3/8" x 16' Rope	15933	2.00	4	4	4	4	6	6
Spacing			10	10/20	15	20	20/15	20
Perimeter (feet)			40	60	60	80	100	120
Frame Weight			158	188	184	219	338	367

The figure contains three technical drawings of the canopy structure:

- Frame Top View:** A square diagram with side lengths of 9'-3\". The four corners are labeled "ML Corner". A central point is labeled "Center Mast".
- Frame Side View:** A side elevation showing a rectangular frame with a height of 10'-0\". It includes a vertical line representing the center mast and a horizontal line representing the ground level.
- Fabric View:** A diagram showing the canopy fabric with a width of 12'-6\" and a height of 10'. It includes a central mast and a horizontal line representing the ground level.

ITEM # 23707

Diagram of the 10x20 Maple Leaf tent structure showing the frame top view, side view, and fabric view. The top view is a rectangle with dimensions 20' x 10'. The side view shows a height of 10'. The fabric view shows a height of 10' and a width of 20'.

Qty	Size	Part#	Description
4		23712	ML Corner Fitting
4		23713	ML Foot Pad
1		15692	Center Mast Top
1		15691	Center Mast Bottom
1	5'-0"	23725	2" Center Mast
2		23726	ML Spreader Splice
4	2.5"x8'-0"	23721	Leg
6	2.5"x9'-3"	23722	Spreader
4	3/8"x16'-0"	15933	Rope
4		23715	Tension Ratchet w/ S Hook
2		15566	Pin & Balls
1		23717	ML-10x20 Steel Cables (2)
4	1"x30"	15224	Double Head Stake
1		16023	Corner Fabric Tool

Customer: Fred's Standard 10x20 Maple Leaf 2.5" Aluminum

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DATE: 12.20.17
LAST REV: 12.20.17
DWG: ASSEMBLY DWG

ITEM # 23708

Diagram of the 15x15 Maple Leaf tent structure showing the frame top view, side view, and fabric view. The top view is a rectangle with dimensions 15' x 15'. The side view shows a height of 10'. The fabric view shows a height of 10' and a width of 15'.

Qty	Size	Part#	Description
4		23712	ML Corner Fitting
4		23713	ML Foot Pad
1		15692	Center Mast Top
1		15691	Center Mast Bottom
1	6'-3"	15164	2" Center Mast
4	2.5"x9'-3"	23722	Spreader
4	2.5"x5'-0"	23827	Spreader Extension
4	2.5"x8'-0"	23721	Leg
4	3/8"x16'-0"	15933	Rope
4		23715	Tension Ratchet w/ S Hook
2		15566	Pin & Balls
1		23718	ML-15x15 Steel Cables (2)
4	1"x30"	15224	Double Head Stake
1		16023	Corner Fabric Tool

Customer: Fred's Standard 15x15 Maple Leaf 2.5" Aluminum

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DATE: 12.20.17
LAST REV: 12.20.17
DWG: ASSEMBLY DWG

ITEM # 23709

Center Mast Top

Center Mast

Center Mast Bottom

ML Corner

Spreader Splice

Center Mast

ML Corner

Spreader Splice

ML Corner

Spreader Splice

ML Corner

Center Mast Top

Center Mast

Center Mast Bottom

Qty	Size	Part#	Description
4		23712	ML Corner Fitting
4		23713	ML Foot Pad
1		15692	Center Mast Top
1		15691	Center Mast Bottom
1	8'-4"	15173	2" Center Mast
8	2.5"x9'3"	23722	Spreader
4		23726	Spreader Splice
4	2.5"x8'-0"	23721	Leg
4	3/8"x16'-0"	15933	Rope
4		23715	Tension Ratchet w/ S Hook
2		15566	Pin & Balls
1		23719	ML-20x20 Steel Cables (2)
4	1"x30"	15224	Double Head Stake
1		16023	Corner Fabric Tool

Customer:

Fred's Standard
20x20 Maple Leaf
2.5" Aluminum

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DATE	REV	BY
12.20.17	1	BR

ASSEMBLY DWG

ITEM # 23710

Center Mast Top

Center Mast

Center Mast Bottom

ML Corner

Spreader Splice

Center Mast

ML Corner

Spreader Splice

ML Corner

Spreader Splice

ML Corner

Center Mast Top

Center Mast

Center Mast Bottom

Qty	Size	Part#	Description
4		23712	ML Corner Fitting
6		23713	ML Foot Pad
2		23714	ML-Side Tee
2		15692	Center Mast Top
2		15691	Center Mast Bottom
2	8'-4"	15173	2" Center Mast
6	2.5"x8'0"	23721	Leg
10	2.5"x9'3"	23724	Spreader
4	2.5"x5'	23827	Spreader Extension
3		23726	Spreader Splice
6	3/8"x16'-0"	15933	Rope
6		23715	Tension Ratchet w/ S Hook
4		15566	Pin & Balls
2		23720	ML-20x30 Steel Cables (2)
6	1"x30"	15224	Double Head Stake
1		16023	Corner Fabric Tool

Customer:

Fred's Standard
20x30 Maple Leaf
2.5" Aluminum

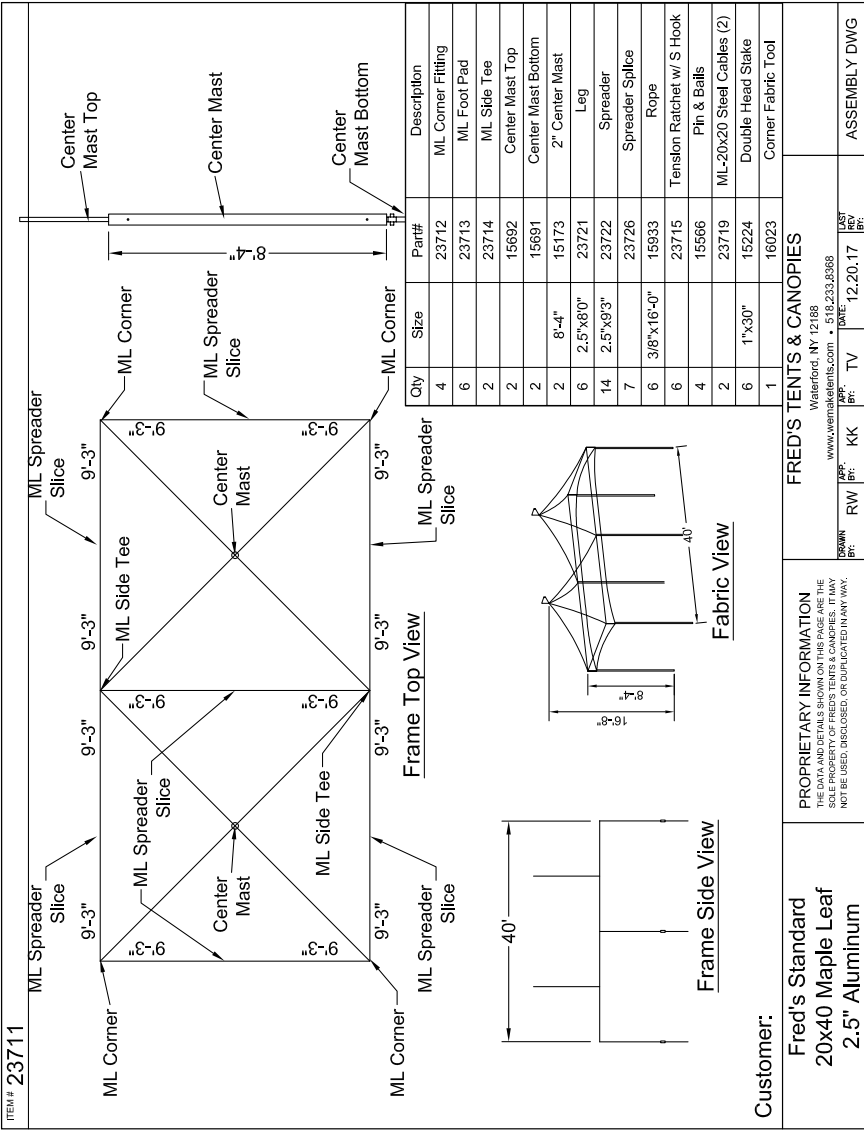
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DATE	REV	BY
12.20.17	1	BR

ASSEMBLY DWG

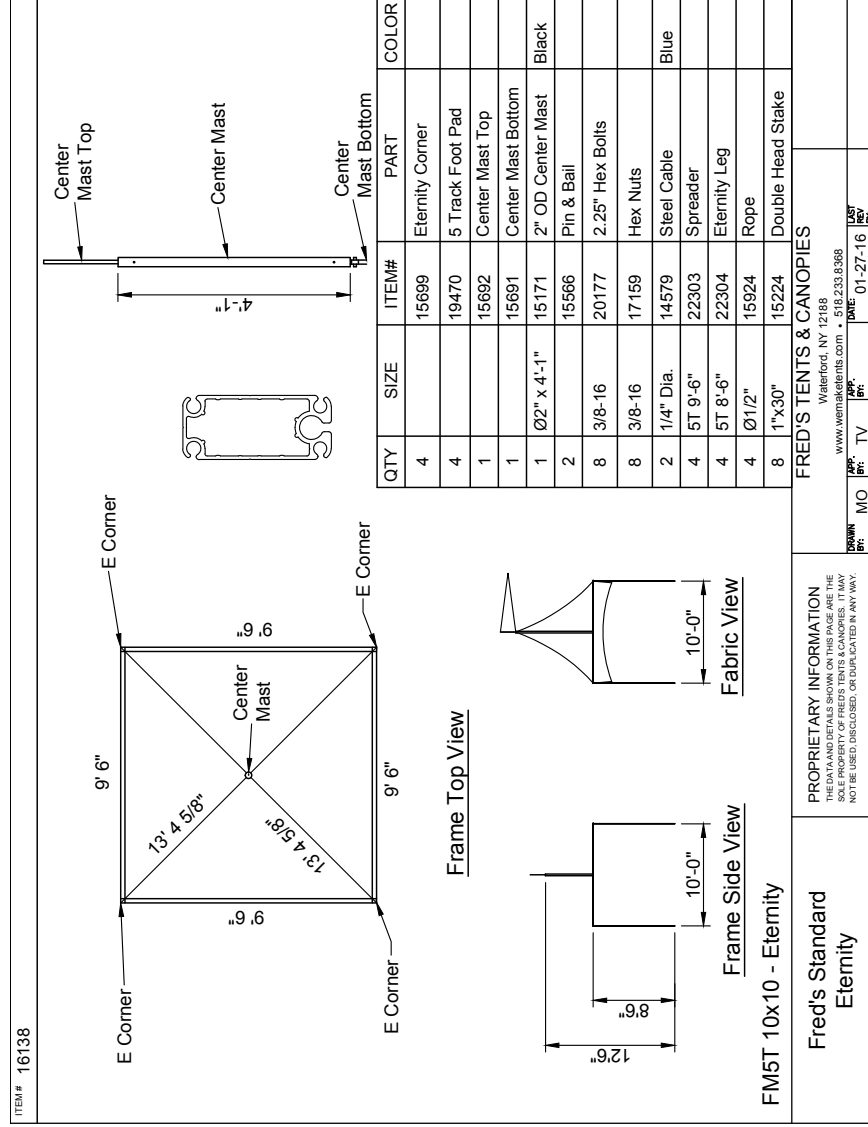
maple leaf

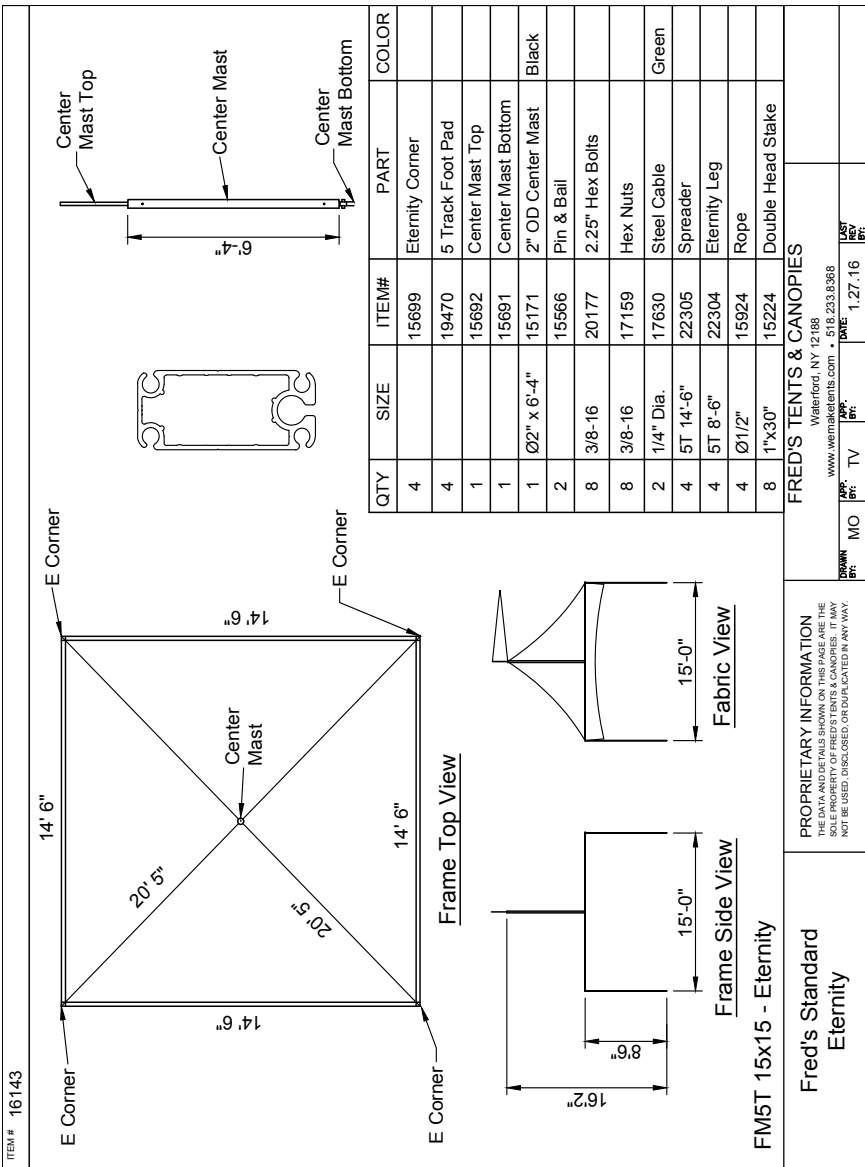
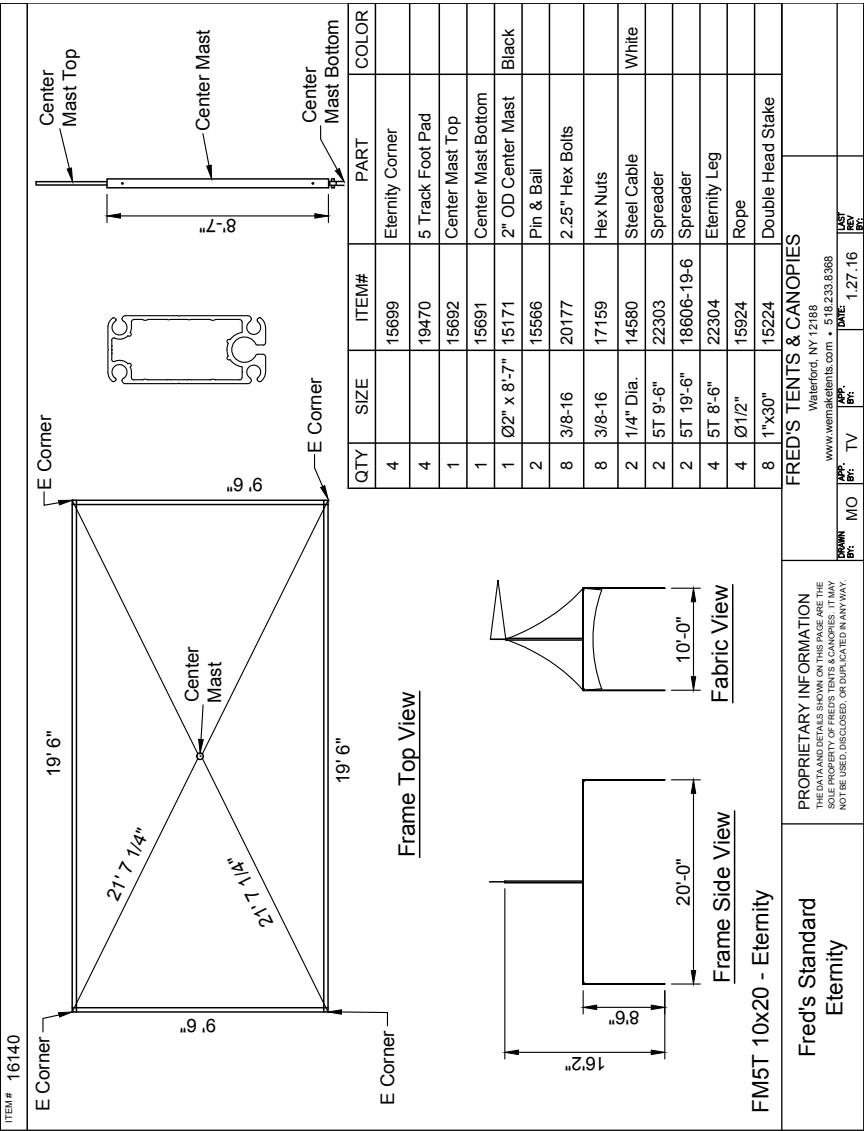


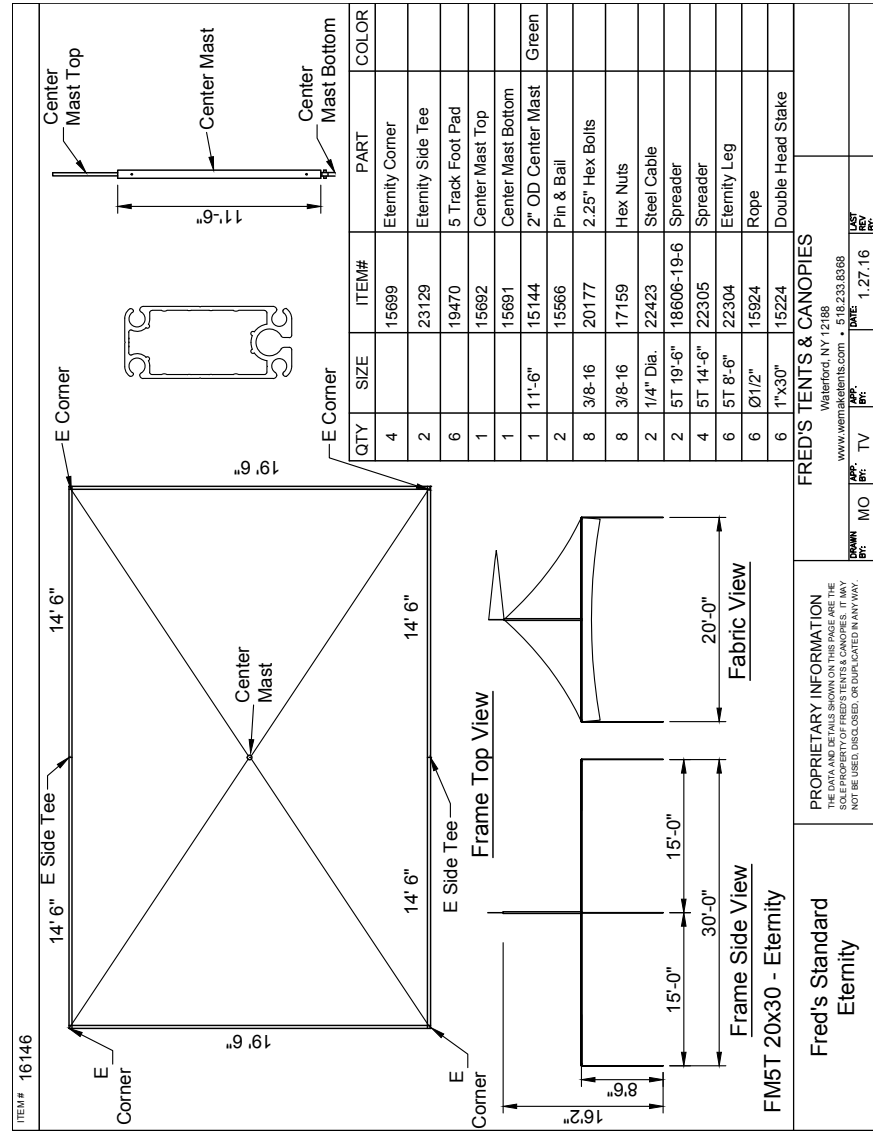
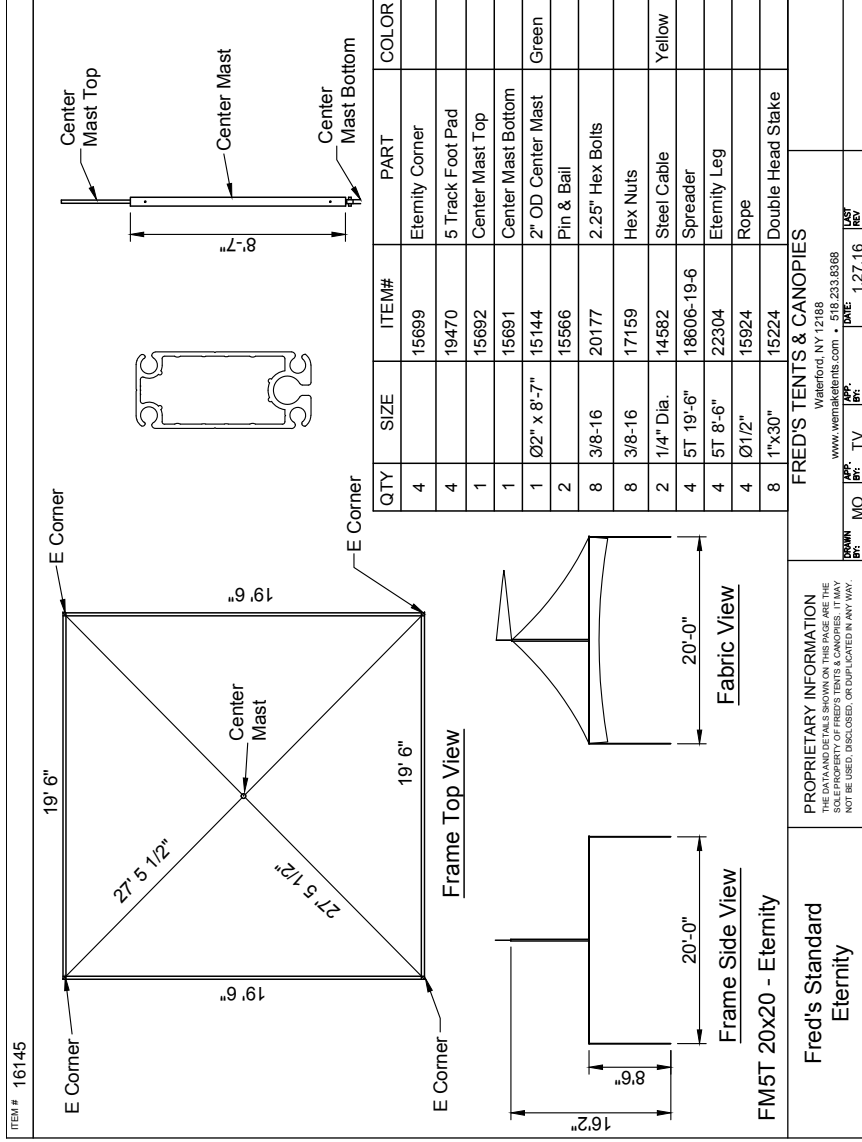
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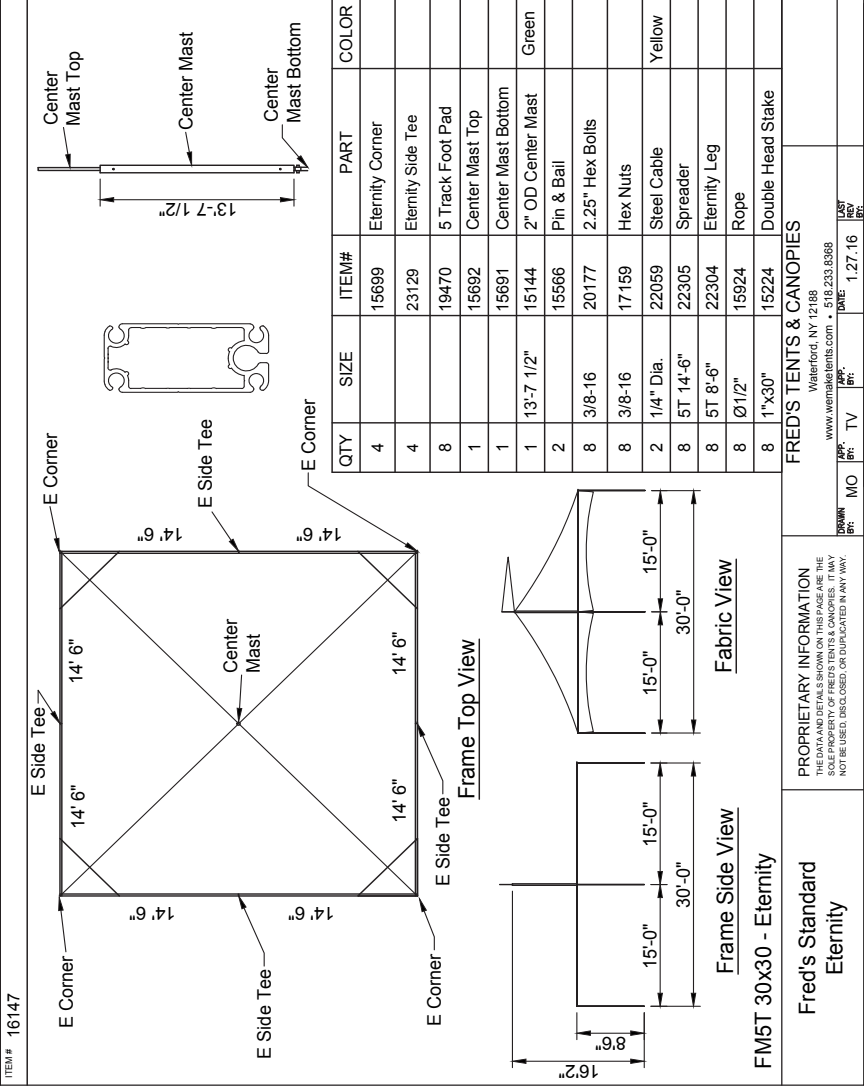


Part	Part #	Weight	10 x 10	10 x 15	10 x 20	12 x 12	14 x 14	15 x 15	15 x 20	20 x 20	20 x 30
Eternity Corner	15699	7.00	4	4	4	4	4	4	4	4	4
Eternity Side Tee	23129	7.00	0	0	0	0	0	0	0	0	2
Center Mast Top	15692	1.50	1	1	1	1	1	1	1	1	1
Center Mast Bottom	15691	2.00	1	1	1	1	1	1	1	1	1
Eternity Tension Ratchet	19844	2.00	4	4	4	4	4	4	4	4	4
Steel Cable (10 x 10)	14579	2.00	2	0	0	0	0	0	0	0	0
Steel Cable (10 x 15)	22100	2.50	0	2	0	0	0	0	0	0	0
Steel Cable (10 x 20)	14580	3.00	0	0	2	0	0	0	0	0	0
Steel Cable (12 x 12)	17629	2.40	0	0	0	2	0	0	0	0	0
Steel Cable (14 x 14)	14879	2.70	0	0	0	0	2	0	0	0	0
Steel Cable (15 x 15)	17630	2.90	0	0	0	0	2	0	0	0	0
Steel Cable (15 x 20)	22096	3.30	0	0	0	0	0	2	0	0	0
Steel Cable (20 x 20)	14582	3.70	0	0	0	0	0	0	0	2	0
Steel Cable (20 x 30)	22423	4.20	0	0	0	0	0	0	0	0	2
Pin & Balls	15566	0.08	2	2	2	2	2	2	2	2	2
3/8" x 2 1/4" Hex Bolts	20177	0.02	8	8	8	8	8	8	8	8	8
3/8" Hex Nuts	17159	0.01	8	8	8	8	8	8	8	8	8
7'-8" - Center Mast	15171	6.50	1	1	1	1	1	1	1	0	0
10' - 6" - Center Mast	15144	9.00	0	0	0	0	0	0	0	1	1
5T 9' - 6" - Spreader	22302-9-6	19.38	4	2	2	0	0	0	0	0	0
5T 11' - 6" - Spreader	22302-11-6	23.46	0	0	0	4	0	0	0	0	0
5T 13' - 6" - Spreader	22302-13-6	27.54	0	0	0	0	4	0	0	0	0
5T 14' - 6" - Spreader	22687	29.58	0	2	0	0	0	4	2	0	2
5T 19' - 6" Spreader	18606-19-6	39.78	0	0	2	0	0	0	2	4	2
5T 8' - 6" - Leg	22304	17.34	4	4	4	4	4	4	4	4	6
5 Track Foot Pad	19470	4.00	4	4	4	4	4	4	4	4	6
1" x 30" Stakes	15224	7.00	8	8	8	8	8	8	8	8	10
1/2" x 16" Rope	15924	2.00	4	4	4	4	4	4	4	4	10
Spacing			10	10/15	10/20	12	14	15	15/20	20	20/30
Perimeter (Feet)			40	50	60	48	56	60	70	80	100
Frame Weight			277	299	320	294	311	320	341	365	428









stillwater
frame

FRED'S
TENTS & CANOPIES, INC.

stillwater frame



Stillwater Frame Tent

Part	Part #	Weight	Size															
			10 x 10 14 x 14	12 x 12 16 x 16	14 x 14 18 x 18	16 x 16 20 x 20	18 x 18 22 x 22	20 x 20 24 x 24	22 x 22 26 x 26	24 x 24 28 x 28	26 x 26 30 x 30	28 x 28 32 x 32	30 x 30 34 x 34	32 x 32 36 x 36	34 x 34 38 x 38	36 x 36 40 x 40	38 x 38 42 x 42	40 x 40 44 x 44
SFT Corner	20042	7.00	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
SFT Side Tee	19471	7.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Center Mast Top	15692	1.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Center Mast Bottom	15691	2.00	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Steel Cable (10 x 10)	14579	2.00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Steel Cable (12 x 12)	17629	2.40	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Steel Cable (14 x 14)	14879	2.70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Steel Cable (16 x 16)	23046	3.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Steel Cable (20 x 20)	14582	3.70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pin & Bails	15566	0.08	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3/8" x 2 1/4" Hex Bolts	20177	0.02	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
3/8" Hex Nuts	17159	0.01	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
7' - 8" - Center Mast	15171	6.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9' - 4" - Center Mast	15176	8.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10' - 6" - Center Mast	15144	9.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 9' - 6" - Spreader	22302-9-6	19.38	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 9' - 9" - Spreader w/Sleeve	22302-9-9-M	19.89	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 9' - 9" - Spreader	22302-9-9-F	19.89	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 11' - 6" - Spreader	22687	23.46	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 13' - 6" Spreader	22302-13-6	27.54	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 15' - 6" Spreader	22302-15-6	31.62	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0
5T 8' - 1 1/2" - Leg	23045	16.58	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5 Track Foot Pad	19470	4.00	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1" x 30" Stakes	15224	7.00	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/2" x 16' Rope	15924	2.00	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Spacing			10	12	14	16	16	16	16	16	16	16	16	16	16	16	16	16
Perimeter (Feet)			40	48	56	64	64	64	64	64	64	64	64	64	64	64	64	64
Frame Weight			266	283	300	319	319	319	319	319	319	319	319	319	319	319	319	319



stillwater frame



ITEM # 18419

Frame Top View

Frame Side View

Fabric View

QTY	SIZE	ITEM#	PART	COLOR
4		20042	SFT Corner	
4		19470	5 Track Foot Pad	
1		15692	Center Mast Top	
1		15691	Center Mast Bottom	
1	Ø2" x 7'-8"	15171	2" OD Center Mast	Black
2		15566	Pin & Bail	
8	3/8"-16	20177	2.25" Hex Bolts	
8	3/8"-16	17159	Hex Nuts	Blue
2	1/4" Dia.	14579	Steel Cable	
4	5T 9'-6"	22302-9-6	Spreader	
4	5T 8'-1.5"	23045	Leg	
4	Ø1/2"	15924	Rope	
8	1"x30"	15224	Double Head Stake	

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DATE: 01-27-16

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Fred's Standard Stillwater Frame Tent

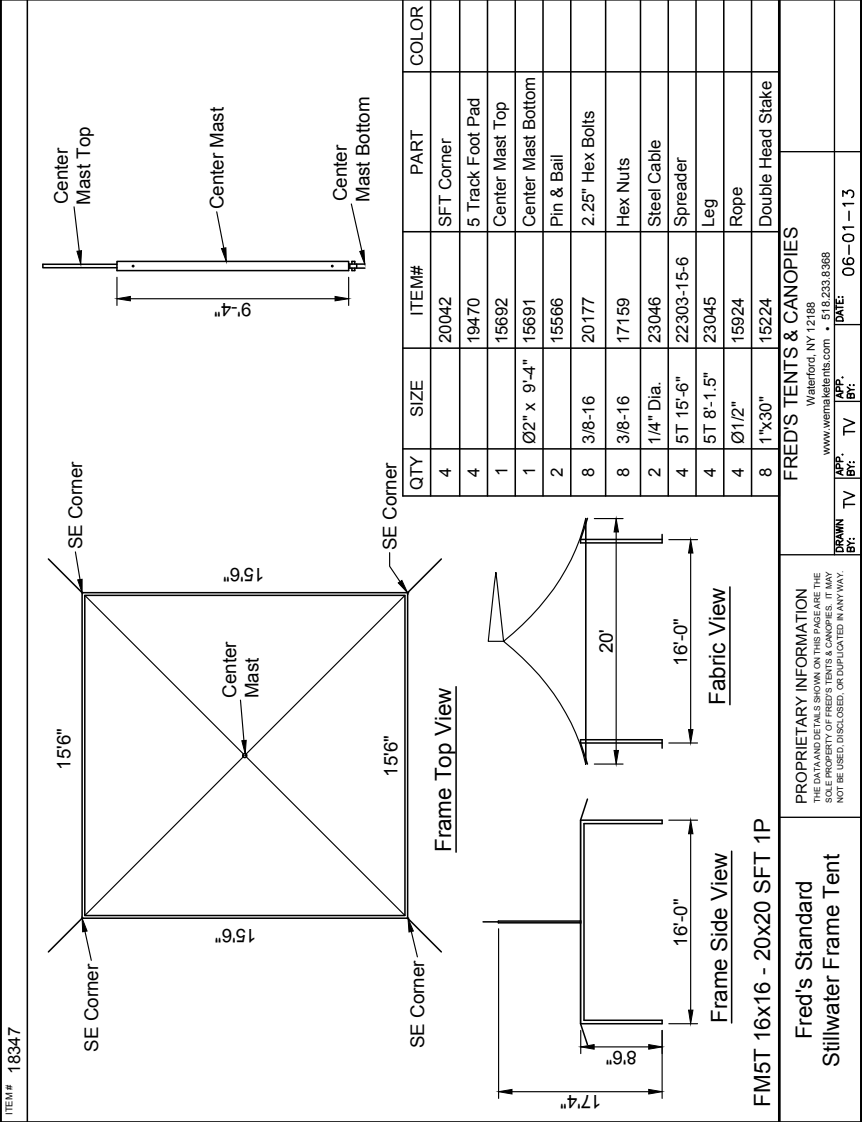
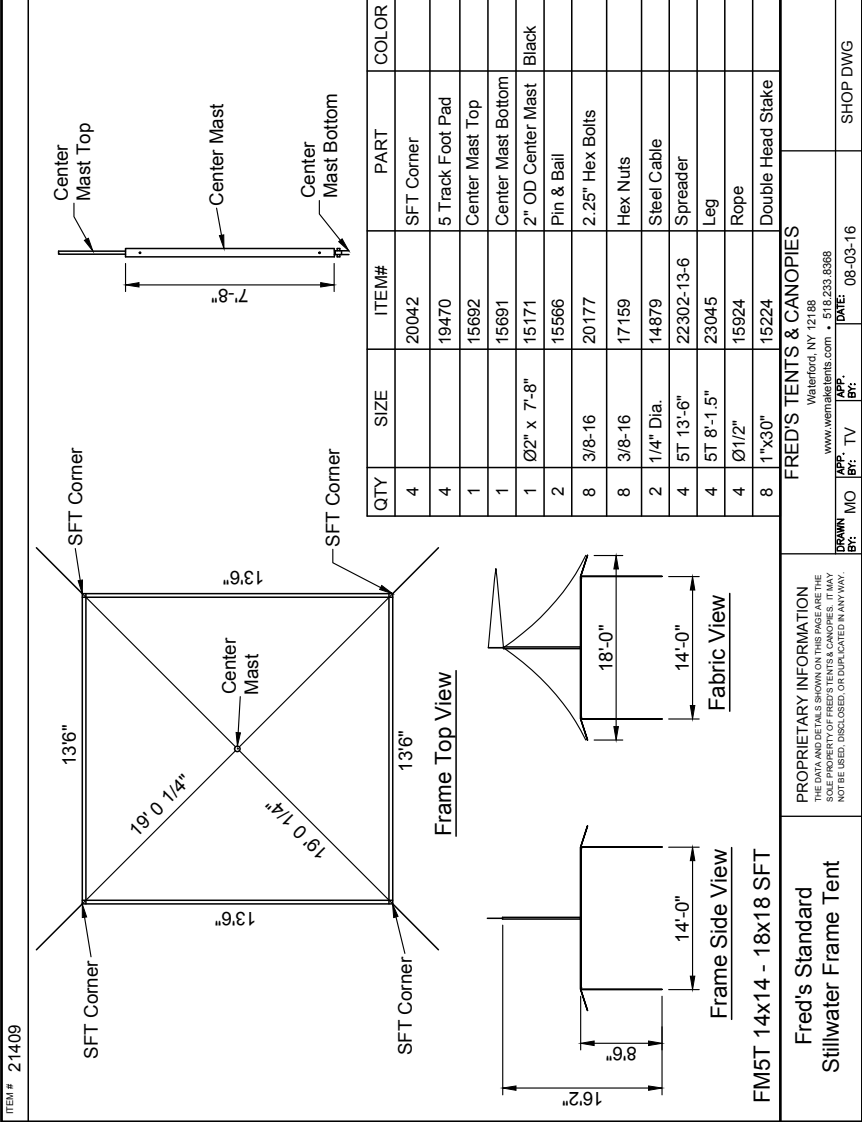
FM5T 10x10 - 14x14 SFT



stillwater frame



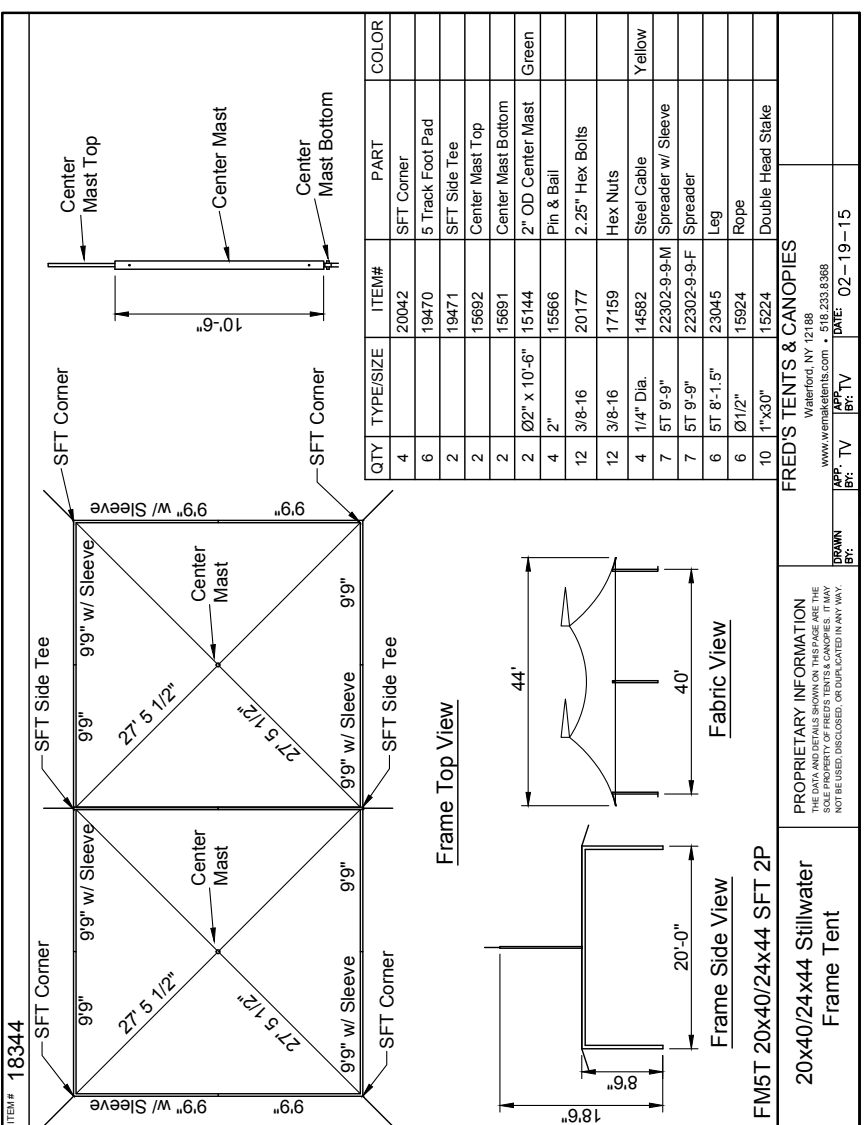
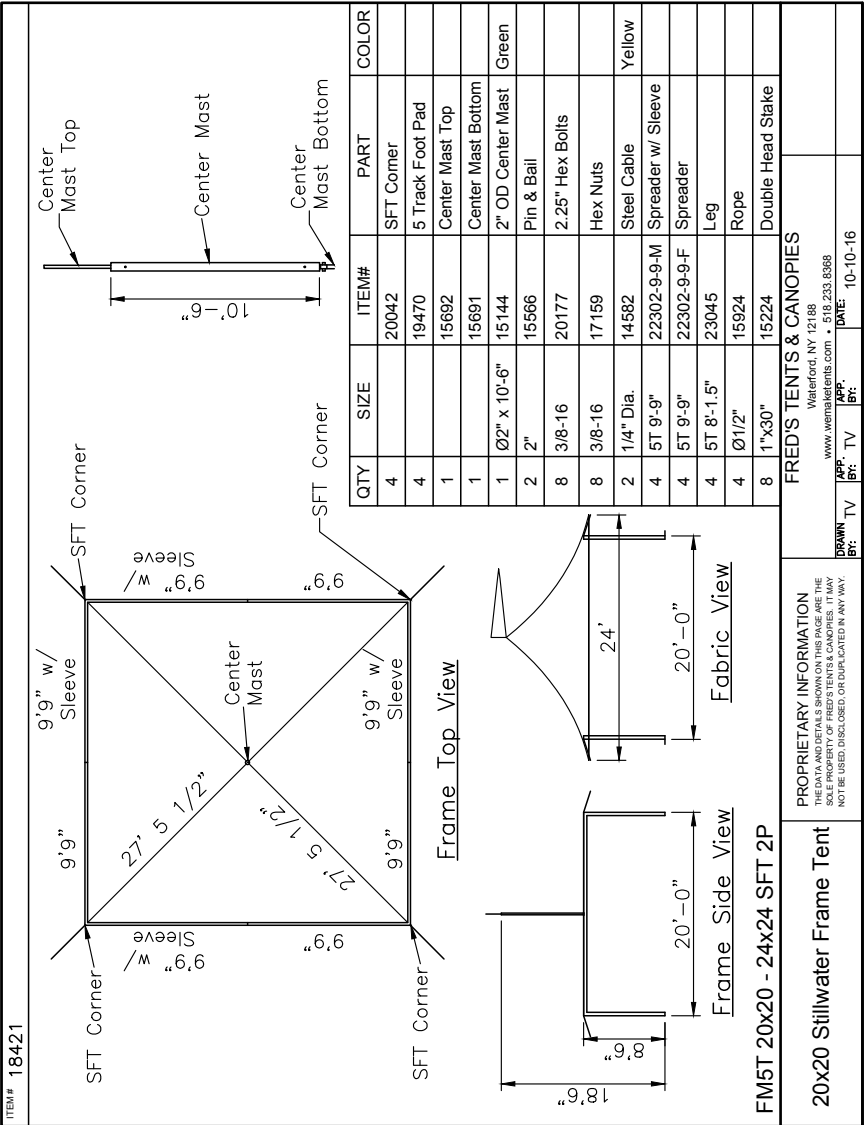
stillwater frame



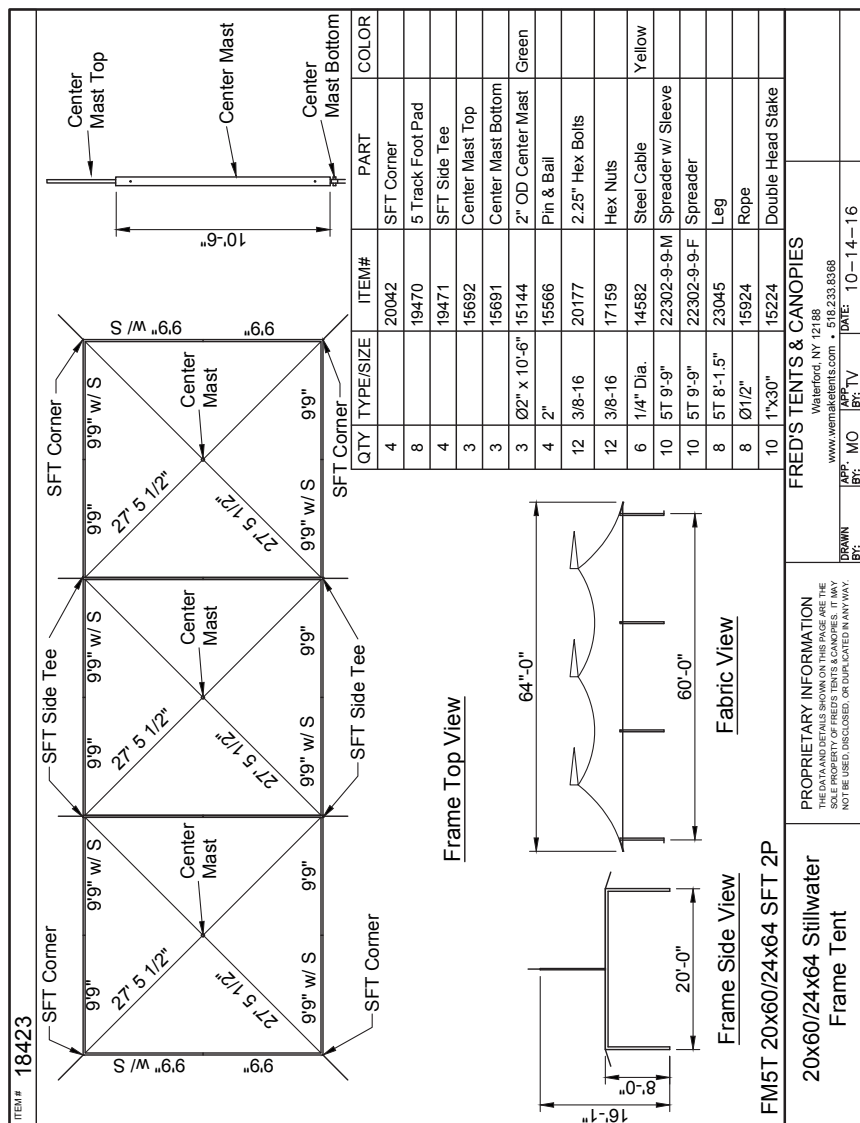
stillwater frame



stillwater frame



FRED'S
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halfmoon
marquee

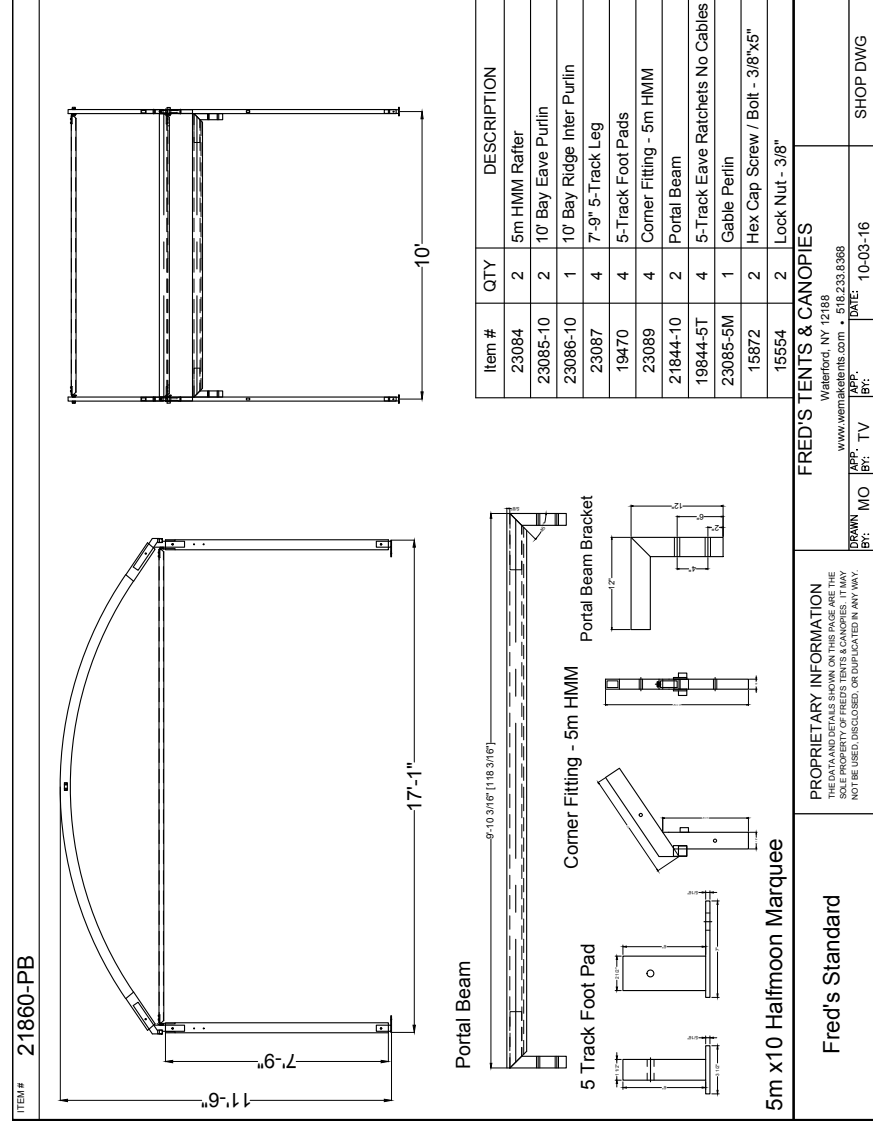


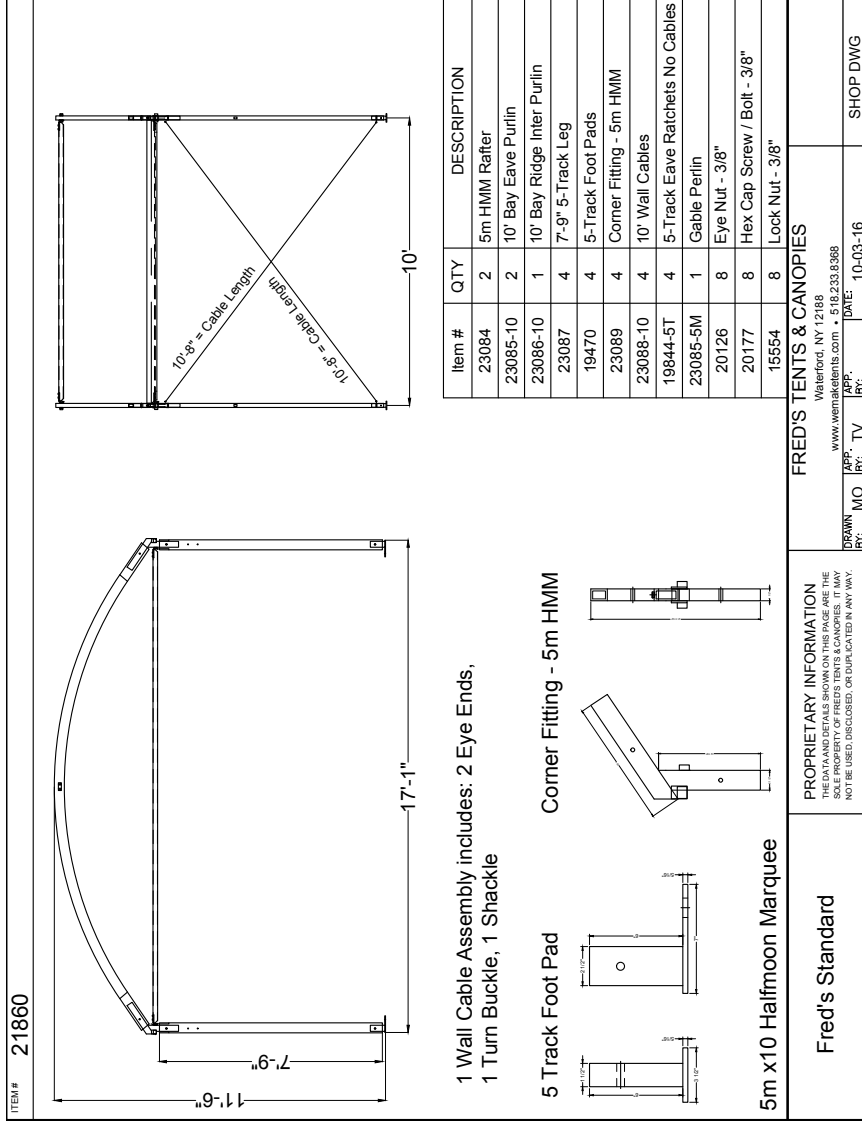
5m - Halfmoon Marquee

Part	Part #	Weight	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160
Corner Fitting - 5m HMM	23089	10.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
3/8" x 2 1/4" Hex Bolts	20177	0.02	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
3/8" Lock Nut	15554	0.01	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102
3/8" Eye Nut	20126	0.03	8	8	8	8	16	16	16	16	24	24	24	24	32	32	32	32
5T Eave Ratchets	19844-5T	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
10' Wall Cables	23088-10	3.00	4	4	4	8	8	8	8	8	12	12	12	12	16	16	16	16
5m HMM Rafter	23084	38.00	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
10' Eave Purlin	23085-10	20.00	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
10' Ridge Inter Purlin	23086-10	8.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Gable Purlin	23085-5m	14.50	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5T 7' - 9" Leg	23087	15.81	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
5 Track Foot Pad	19470	4.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
3/8" x 16' Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Spacing			10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Perimeter (feet)			52.8	72.8	92.8	112.8	132.8	152.8	172.8	192.8	212.8	232.8	252.8	272.8	292.8	312.8	332.8	352.8
Frame Weight			329	469	637	805	986	1154	1322	1491	1671	1840	2008	2176	2357	2525	2693	2862

A Portal Beam may be substituted for any (2) Cables, 4 Bolts and Nuts are needed for every Portal Beam

Part	Part #	Weight	Qty
Portal Beam	21844-10	30.00	1
3/8" x 5" Hex Bolt	15872	0.03	4
3/8" Lock Nut	15554	0.01	4





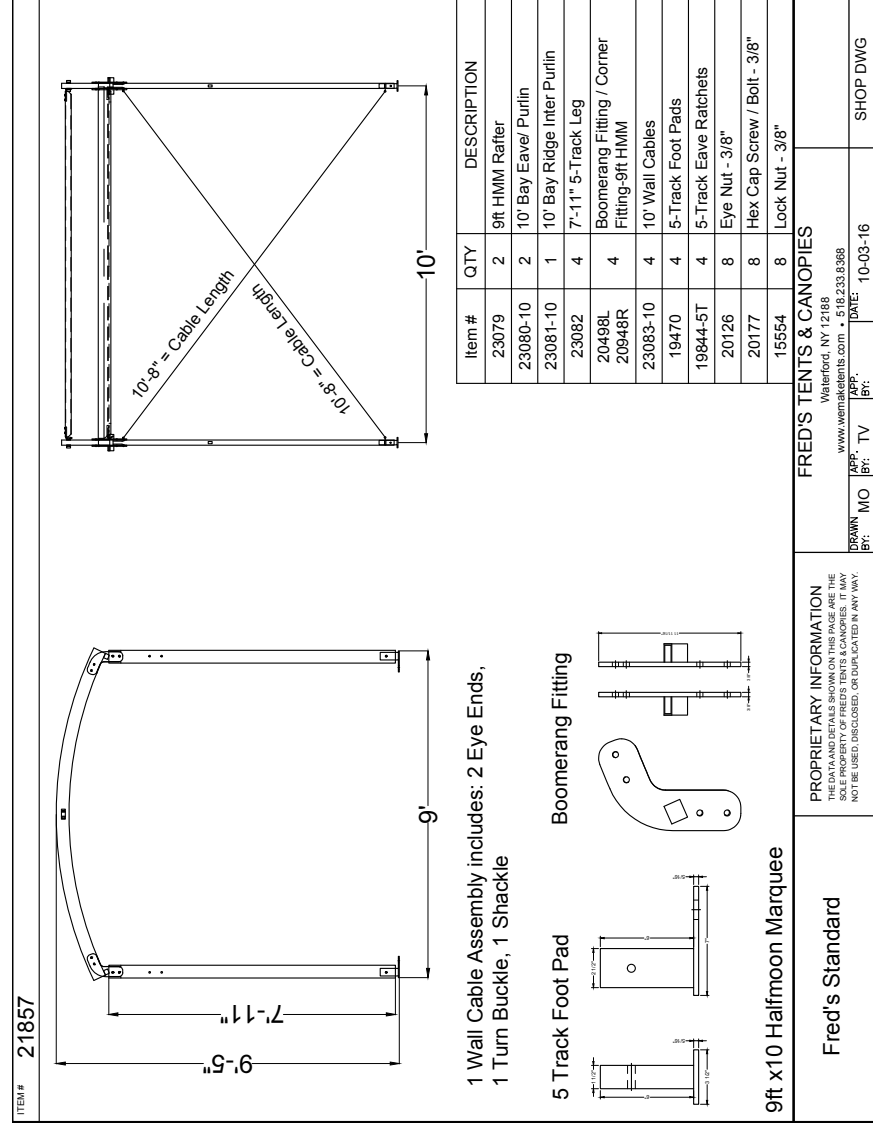
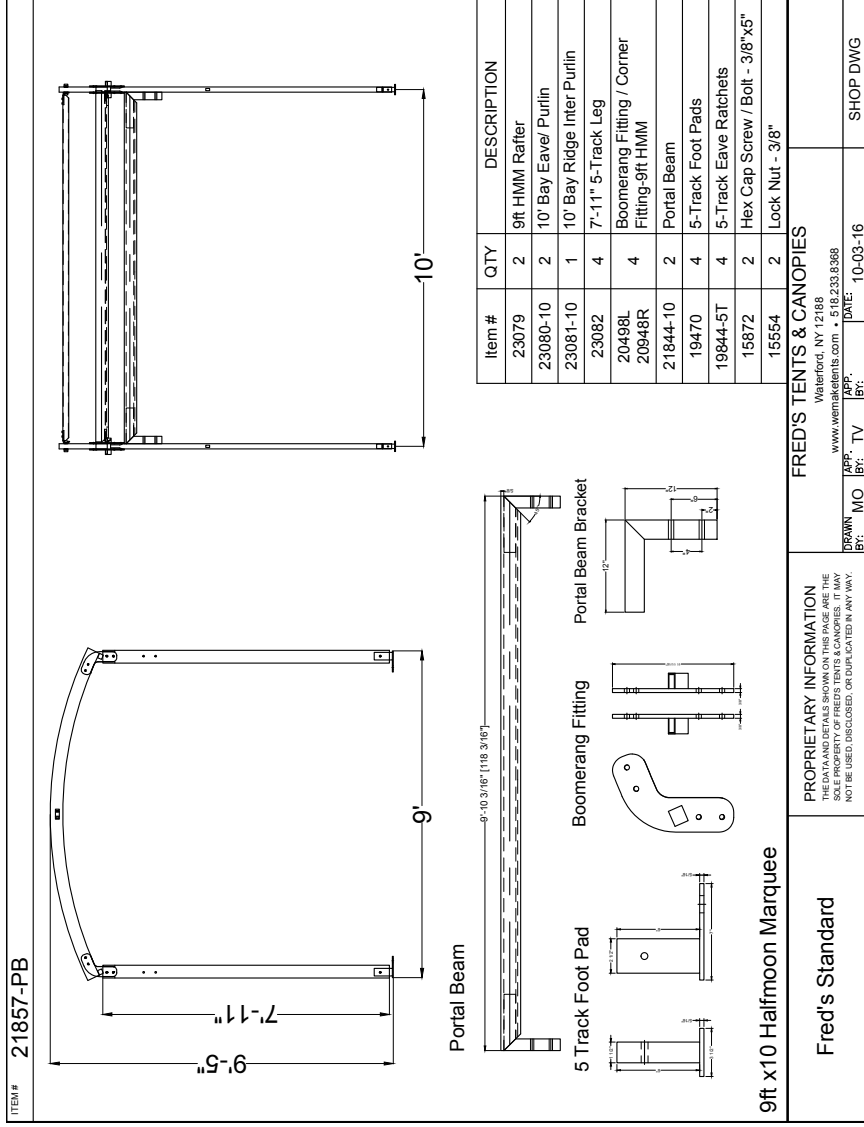
9x - Halfmoon Marquee

9

Part	Part #	Weight	Qty	Length															
				10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160
Corner Fitting - Left	20498L	3.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
Corner Fitting - Right	20948R	3.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
3/8" x 2 1/4" Hex Bolts	20177	0.02	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	
3/8" Lock Nut	15554	0.01	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	
3/8" Eye Nut	20126	0.03	8	8	8	8	16	16	16	16	24	24	24	24	32	32	32	32	
5T Eave Ratchets	19844-5T	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
10' Wall Cables	23083-10	3.00	4	4	4	4	4	8	8	8	8	12	12	12	12	16	16	16	
9' HMM Rafter	23079	20.00	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
10' Eave Purlin	23080-10	20.40	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	
10' Ridge Inter Purlin	23081-10	8.50	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
5T 7' - 11" Leg	23082	16.15	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
5 Track Foot Pad	19470	4.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
1" x 30" Stakes	15224	7.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
3/8" x 16" Rope	15933	2.00	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	
Spacing				10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Perimeter (Feet)			38	58	78	98	118	138	158	178	198	218	238	258	278	298	318	338	
Frame Weight			251	395	539	682	839	982	1126	1270	1426	1570	1714	1858	2014	2158	2302	2446	

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4 Bolts and Nuts are needed for every Portal Beam

Part	Part #	Weight	Qty
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