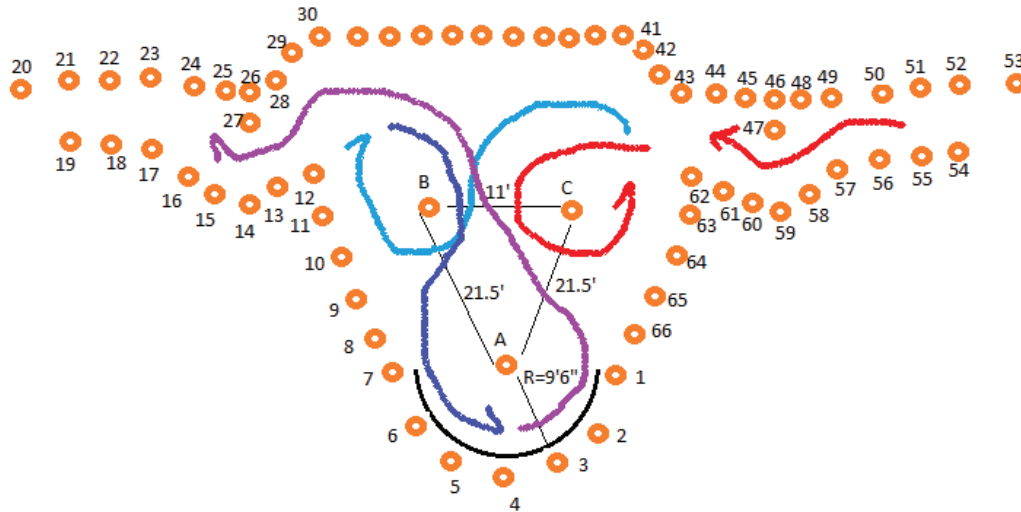


THE "LONGHORN"



All measurements center to center of cones.

First set cones A,B and C.

Cones 1-7 on a 9'6" radius from Cone A

Cones 31-30 are in a straight line between 30 and 41

The rest of the cones are triangulated from A,B or C

Cone	A	C
43	34'2"	14'11"
44	34'3"	15'9"
45	34'2"	16'10"
46	34	17'10"
47	33	17'7"
48	37'7"	22'1"
49	42'9"	27'9"
50	47'7"	33'1"
51	51'10"	38'2"
52	56'3"	43'3"
53	60'9"	48'2"
54	54'2"	42'10"
55	49'4"	37'4"
56	44'6"	32'2"
57	38'9"	26'8"
58	33'2"	21'5"
59	29'1"	17'6'
60	26'1"	13'6"
61	25'6"	10'4"
62	27'9"	9'9"
63	19'11"	10'3"
64	16'11"	12'3"
65	13'7"	15'2"2
66	18'6"	11'2"

Cone	A	B
8	12'	17'10"
9	14'5"	13'5"
10	17'6"	10'
11	22'10"	8'7"
12	25'9"	7'9"
13	24'6"	11'10"
14	27'1"	15'
15	31'4"	19'
16	36'9"	23'8"
17	41'9"	28'9"
18	45'5"	33'1"
19	49'5"	37'9"
20	56'3"	43'6"
21	52'	38'7"
22	48'3"	34'3"
23	44'10"	30'
24	40'3"	40'3"
25	35'3"	19'5"
26	31'8"	15'
27	30'6"	14'7"
28	31'11"	13'11"
29	31'11"	12'10"

Cone	B	C
30	12'3"	21'6"
31	12'	20'6"
32	10'10"	18'4"
33	10'3"	16'9"
34	10'1"	15'2"
35	10'4"	13'6"
36	11'7"	11'9"
37	13'3"	10'9"
38	15'6"	10'5"
39	17'2"	10'9"
40	19'4"	11'10"
41	22'	13'8"
42	23'5"	14'4"