



SCALE—8 INCHES EQUALS 1 MILE

1 INCH EQUALS 10 CHAINS, 660 FEET, 40 RODS OR 220 YARDS.

One Link = 7.92 Inches.

One Rod = 16½ Feet, ¼ Chain or 25 Links.

One Chain = 66 Feet, 4 Rods or 100 Links.

One Mile = 5,280 Feet, 320 Rods or 80 Chains.

All Measurements in Government Surveys are Indicated by Links and Chains.

One Square Rod Contains 272¼ Square Feet.

One Acre is about 208¾ Feet Square.

One Acre Contains 43,560 Square Feet or 160 Square Rods.

½ Acre (Homestead within City Limits) Contains 21,780 Square Feet.

Ten Square Chains = One Acre.

A Section of Land is One Square Mile and Contains 640 Acres.

¼ Section Contains 160 Acres.

A Township Area is 36 Square Miles and Contains 23,040 Acres.

SECTIONAL MAP OF A TOWNSHIP WITH ADJOINING SECTIONS

36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6
12	7	8	9	10	11	12	7
13	18	17	16	15	14	13	18
24	19	20	21	22	23	24	19
25	30	29	28	27	26	25	30
36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6

EQUIVALENTS	FEET																			
	66	132	198	264	330	396	462	528	594	660	726	792	858	924	990	1056	1122	1188	1254	1320
	22	44	66	88	110	132	154	176	198	220	242	264	286	308	330	352	374	396	418	440
	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
YARDS																				
22	44	66	88	110	132	154	176	198	220	242	264	286	308	330	352	374	396	418	440	
RODS																				
4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	
CHAINS																				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	