



Appendix H

SECTION LAND VISUAL
BREAKDOWN

MONTANA RIGHT-OF-WAY
DESIGN MANUAL

Placeholder page for double-sided printing.

Appendix H
SECTION LAND VISUAL BREAKDOWN

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Placeholder page for double-sided printing.

A SECTION OF LAND – 640 ACRES

80 Chains – 320 Rods – 5280 Feet

<p style="text-align: center;">40 CHAINS (160 ACRES)</p> <p>7.92 inches are 1 link 25 links are 1 rod 4 rods or 100 links are 1 chain A rod is 16 ½ feet A pole is 16 ½ feet A chain is 66 feet or four rods A mile is 320 rods, 80 chains, or 5,280 feet An acre contains 43,560 square feet An acre contains 160 square rods An acre is 208.7 (plus) feet square An acre is 8 rods wide by 20 rods long, or any two numbers (of rods) whose product is 160 Square feet X .000023 = acres Square chains X 0.10 = acres 40 chains equals 160 rods or 2640 feet</p>								<p style="text-align: center;">20 CHAINS (80 ACRES)</p> <p style="text-align: center;">80 rods or 1320 feet</p>		<p style="text-align: center;">10 CHAINS (20 ACRES)</p> <p style="text-align: center;">40 rods or 660 ft.</p>		<p>5 CHAINS 5 ACRES 20 rods or 330 ft.</p>	<p>5 CHAINS 5 ACRES 20 rods or 330 ft.</p>
										<p style="text-align: center;">(10 ACRES)</p> <p style="text-align: center;">40 rods or 660 ft.</p>		<p style="text-align: center;">(40 ACRES)</p> <p style="text-align: center;">80 rods - 20 Chains or 1320 ft.</p>	
36	31	32	33	34	35	36	31	NW NW (Lot 4)	NE NW (Lot 3)	NW NE (Lot 2)	NE NE (Lot 1)		
1	6	5	4	3	2	1	6	40 Acres	40 Acres	40 Acres	40 Acres		
12	7	8	9	10	11	12	7	SW NW (Lot 5)	SE NW	SW NE	SE NE		
13	18	17	16	15	14	13	18	40 Acres	40 Acres	40 Acres	40 Acres		
24	19	20	21	22	23	24	19	NW SW (Lot 6)	NE SW	NW SE	NE SE		
25	30	29	28	27	26	25	30	40 Acres	40 Acres	40 Acres	40 Acres		
36	31	32	33	34	35	36	31	SW SW (Lot 7)	SE SW	SW SE	SE SE		
1	6	5	4	3	2	1	6	40 Acres	40 Acres	40 Acres	40 Acres		

Sectional Map of Township with Adjoining Sections

Subdivision of a Section

* Standard Lots are usually in the north and west sections of a township and the acreage may be more or less than 40.

SECTION BREAKDOWN

Figure 1H