

begin at the North East corner of the tract of land as already established and run S 24° 50' E until I intersect the center line of the Railroad. The several lengths of the curves and tangents along the Railroad line are as follows, the right of way being 100 feet wide:

532' 3 $\frac{1}{2}$ " of 2° curve the area being 53264 sq. ft.  
 822' 4 $\frac{7}{8}$ " of tangent the area being 82240 . . .  
 779' 6 $\frac{3}{8}$ " of 3° curve the area being 77892 . . .  
 544' 1 $\frac{1}{4}$ " of tangent the area being 54410 . . .  
 396' 1 $\frac{1}{4}$ " of 3° curve the area being 39582 . . .  
 447' 7 $\frac{1}{4}$ " of tangent the area being 444760 . . .  
 1132' 0" of 3° curve the area being 113120 . . .  
 1171' 9" of tangent the area being 117175 . . .

Total area in Right of Way 982383 . . .

The Depot ground being 1780 feet long and the combined width of strips of land outside of the Right of Way being 389 feet the area is 1780 x 389 which equals

692420 sq. ft.

added to the Railroad Right of Way 982383 . . .

Hence the total area of Railroad ground is 1674803 . . .

Dividing by the number of square feet in an acre, there is  $1674803 \div 43560 = 38.4482$  acres to which adding the area of the Goodwin claim equals 65.1691 acres. To which add the Reserve addition 639.8506 acres we have for the entire area of the entire tract in the boundary lines of the Reserve addition 705.0197 acres.

### Boundary Lines of the Reserve Addition.

All boundary line monuments project 6 inches above the ground as per instructions.

Beginning at monument No. 1, before described on Reserve line 4411 feet from the South East corner of McKay land, thence S 24° 50' E. at 436' 1 $\frac{1}{2}$ " across the line in the center of Well Street where a stone monument 44" x 10" x 12" marked R. B. Co. 2 with cross cut in the stone to designate the exact point and the letters on top of stone. At 2076' 5 $\frac{5}{8}$ " intersect High Street base line where a stone monument 36" x 12" x 14" marked with cross mark on top of it, R. B. Co. 3 was set 42518 ft. the South West corner of Reserve Addition a stone monument 40" x 12" x 14" marked R. B. Co. 4 with

along the South boundary of the Reserve Addition and at 2025' 9 $\frac{1}{8}$ " set stone monument 34" x 12" x 15" with cross mark cut on top and marked R. B. Co. 5; at 3471' 9 $\frac{3}{8}$ " set stone monument 42" x 10" x 12" with cross mark cut on top and marked R. B. Co. 6. At 3790' 9 $\frac{3}{8}$ " set stone monument 40" x 12" x 14" with cross mark cut on top and marked R. B. Co. 7; at 5255' 9 $\frac{3}{8}$ " set stone monument 36" x 11" x 14" with cross mark on top and marked R. B. Co. 8; at 5935' 9 $\frac{3}{8}$ " on center line of Cain St. set stone monument 30" x 16" x 18" with cross mark cut on top marked R. B. Co. 9; at 7505' 9 $\frac{3}{8}$ " set stone monument 38" x 12" x 14" with cross mark cut on top and marked R. B. Co. 10, at 9065' 9 $\frac{3}{8}$ " set stone monument 40" x 12" x 14" with cross mark cut on top and marked R. B. Co. 11, at 10885' 9 $\frac{3}{8}$ " set stone monument 36" x 12" x 14" with cross mark cut on top and marked R. B. Co. 12, at 11621' 7" set stone monument at the South East corner of the Reserve addition 40" x 11" x 12" with cross mark cut on top and marked R. B. Co. 13, thence S 24° 50' W along the Eastern boundary of the Reserve addition set stone monument 40" x 12" x 12" at the East end of the Court Street base line with cross mark cut on top and marked R. B. Co. 14, at 2611 feet set stone monument 30" x 14" x 16" with cross mark cut on top and marked R. B. Co. 15, This monument is set on the bank of the old channel as a witness corner to the North East corner of the Reserve Addition. At 2768' 3 $\frac{3}{8}$ " intersect the North East corner of the Reserve Addition where a stone monument 40" x 12" x 12" with cross mark on top was cut and marked R. B. Co. 16 for the N. E. corner of the Reserve Addition. Thence S 65° 10' W along the North boundary of the Reserve Addition, at 367' set stone monument 33" x 12" x 14" with cross mark cut on top and marked R. B. Co. 17. This monument was set as a witness corner to the N. E. corner of the Reserve Addition. At 11619 ft. intersect the monument No. 1 on the Boundary line at the N. W. corner of the Reserve Addition.

The figure enclosed by the Boundary lines just described is that of a trapezoid the parallel sides of which are respectively 2518 feet and 2768' 3 $\frac{3}{8}$ " and height is 11619 feet hence the area in acres is equal to

$$\frac{2518 + 2768' 3\frac{3}{8}}{2 \cdot 43560} = 705.0197$$

From which deducting 65.1691 acres the amount of land within the Railroad limits and Goodwin claim, there remain 639.8506 acres the amount of