

Monte Diablo Base and Meridian.

Chains.

From the cor. to tps. 11 & 12 N. Rs 22 & 33 E.
1/4 m. North between Secs. 31 & 36

Jan 17th - 6 -

Over nearly level ground

40.00

Set a post 3 ft. long, 3 ins. diam. with marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on W face, dug pits, 18 x 18 x 12 ins., N and S of post $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, around post.

80.00

Set a *lime* stone 19 x 10 x 10 ins. 14 ins. in the ground for Cor. to Secs. 25-30-31 & 36 marked with / notch on S. and 5 notch on E. edges and dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist., and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base alongside

Land level and slightly rolling
sage and grass

soil *ph* rate