

November 13, 1913.

Cast iron pipe 12" weighing 1000 lbs. per 12' length,	\$1.70 per lin. ft.
Cast iron pipe 24" weighing 2500 lbs. per 12' length,	\$4.20 " " "
Cast iron pipe 36" weighing 5000 lbs. per 12' length,	\$8.30 " " "

The foregoing unit prices are to be used in the calculation of the estimated cost of construction. For the purpose of estimating alternate lines, use the unit prices on Circular #1.

a. The overhaul is figured on the basis of additional train service being required at each 4000' of haul, and the average performance of train service is estimated to add 2¢ per cub. yd., hence, for any over haul beyond the free haul limits whatever and up to 4000' the cost is 4¢ per cub. yd. and for any distance between 4100' and 8000' 6¢ per cub. yd. and for all additional distance at the same ratio.

b. Upon the foregoing unit prices for tunnel work, standard double track tunnel figures, exclusive of shafts, \$175 per lin. ft.

(Letter - 11/18/13 - to Mr. L.T. Emory from office.