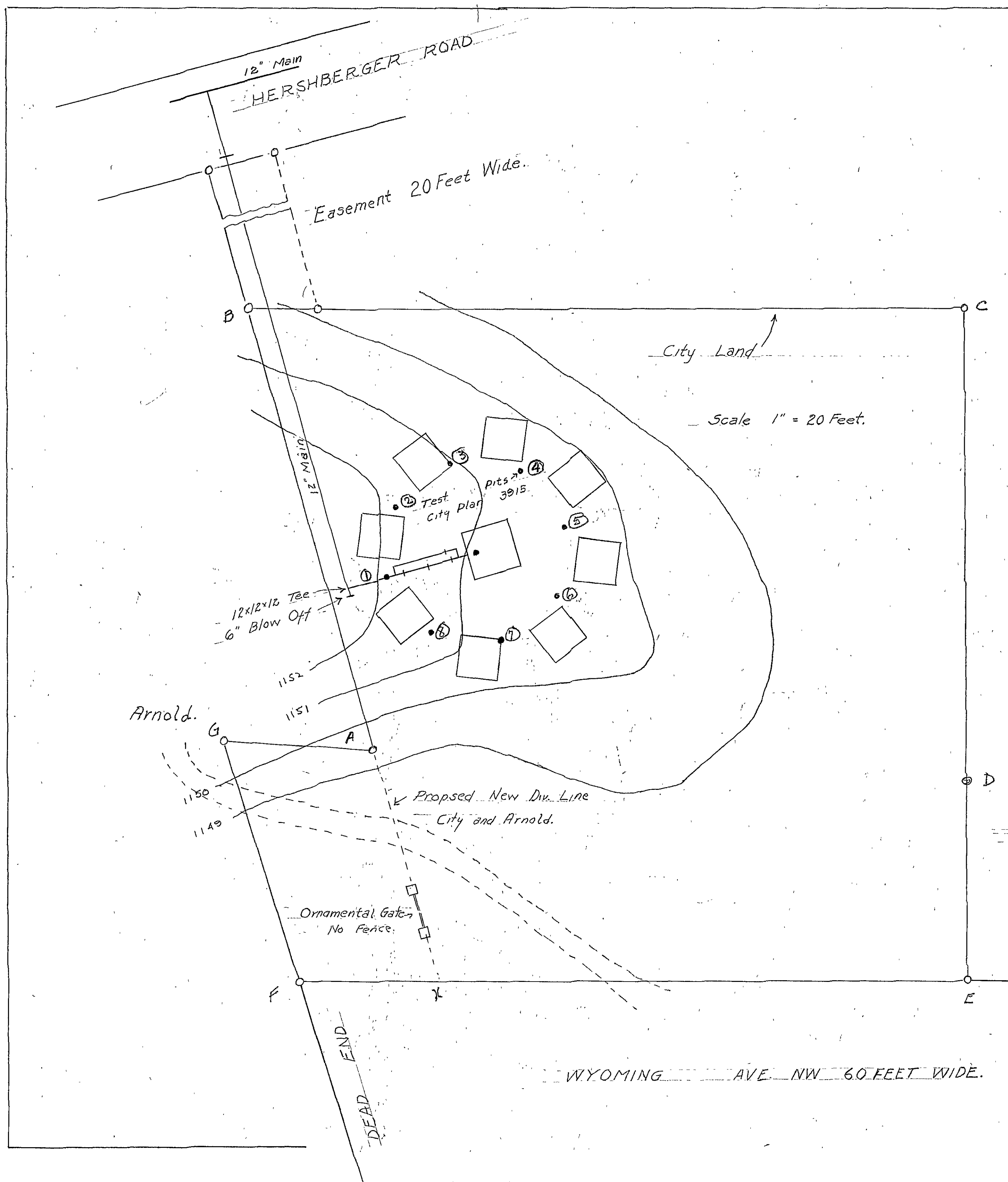
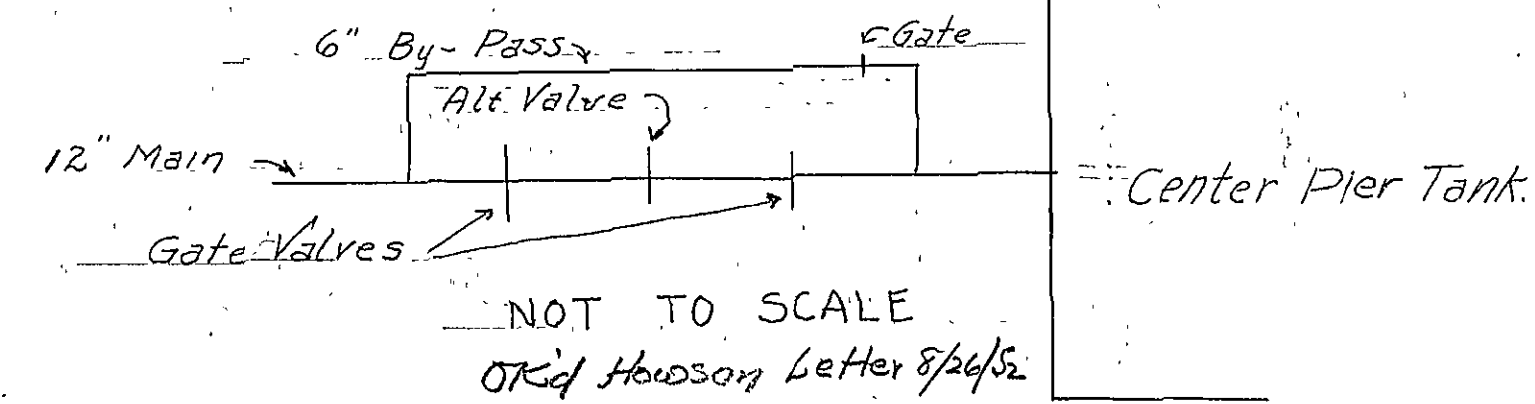




Elevations shown at proposed location are base rock elevations. Rock encountered is shale. Safe bearing capacity est. by the building inspector and city engineering dept at 25,000 lbs per sq. ft. Responsibility for more scientific determination of S.B.C. of rock base test rests with water dept and its consulting engineers. See City Eng Plan No 3915.

#1 Hole Elev.	1150.28	#5 Hole Elev.	1146.06
2	1149.77	6	1148.60
3	1145.73	7	1146.89
4	1145.60	8	1149.16



Survey data - property lines, test pits, contours from City Engineer Plan 3915

CITY OF ROANOKE VIRGINIA
WATER DEPARTMENT

Installation Diagram Alt Valve
Washington Heights Elev. Tank.
August 20 1952.