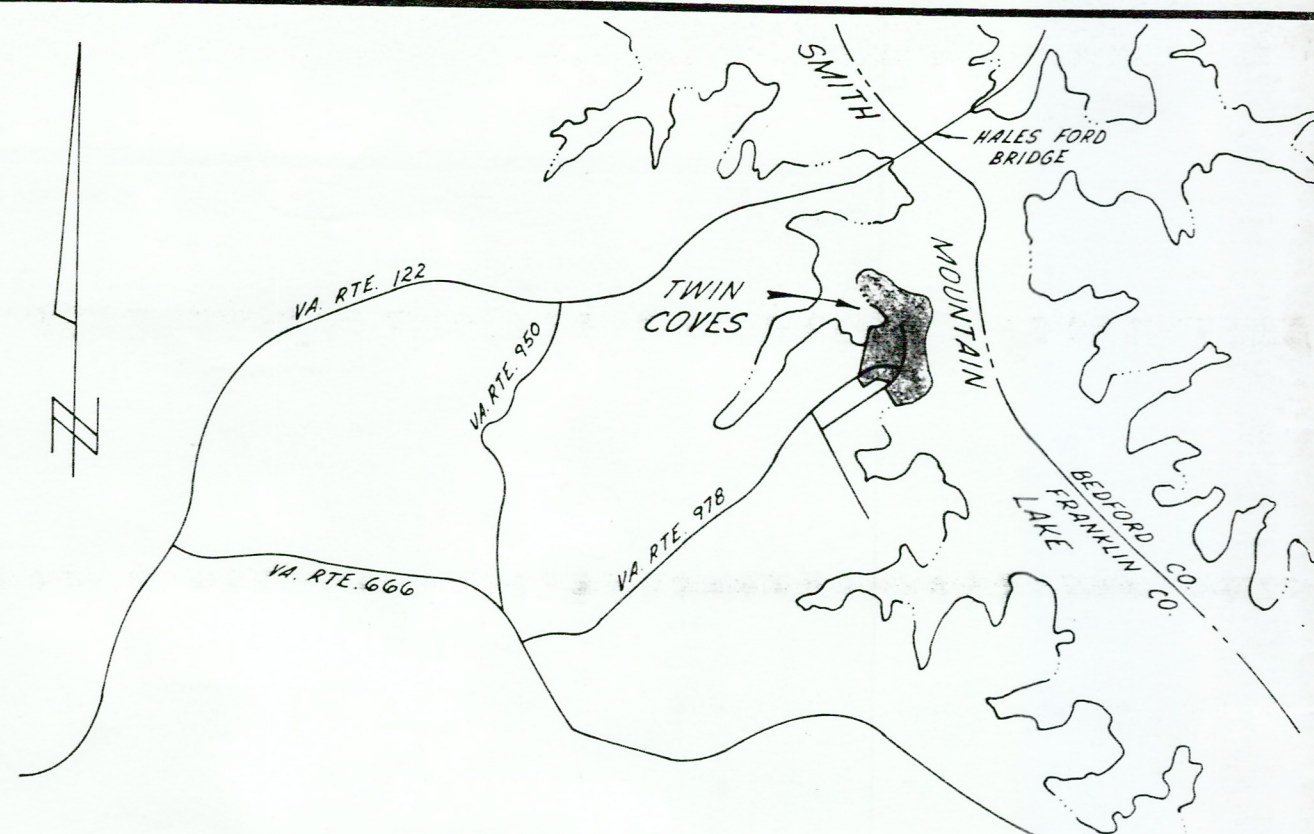
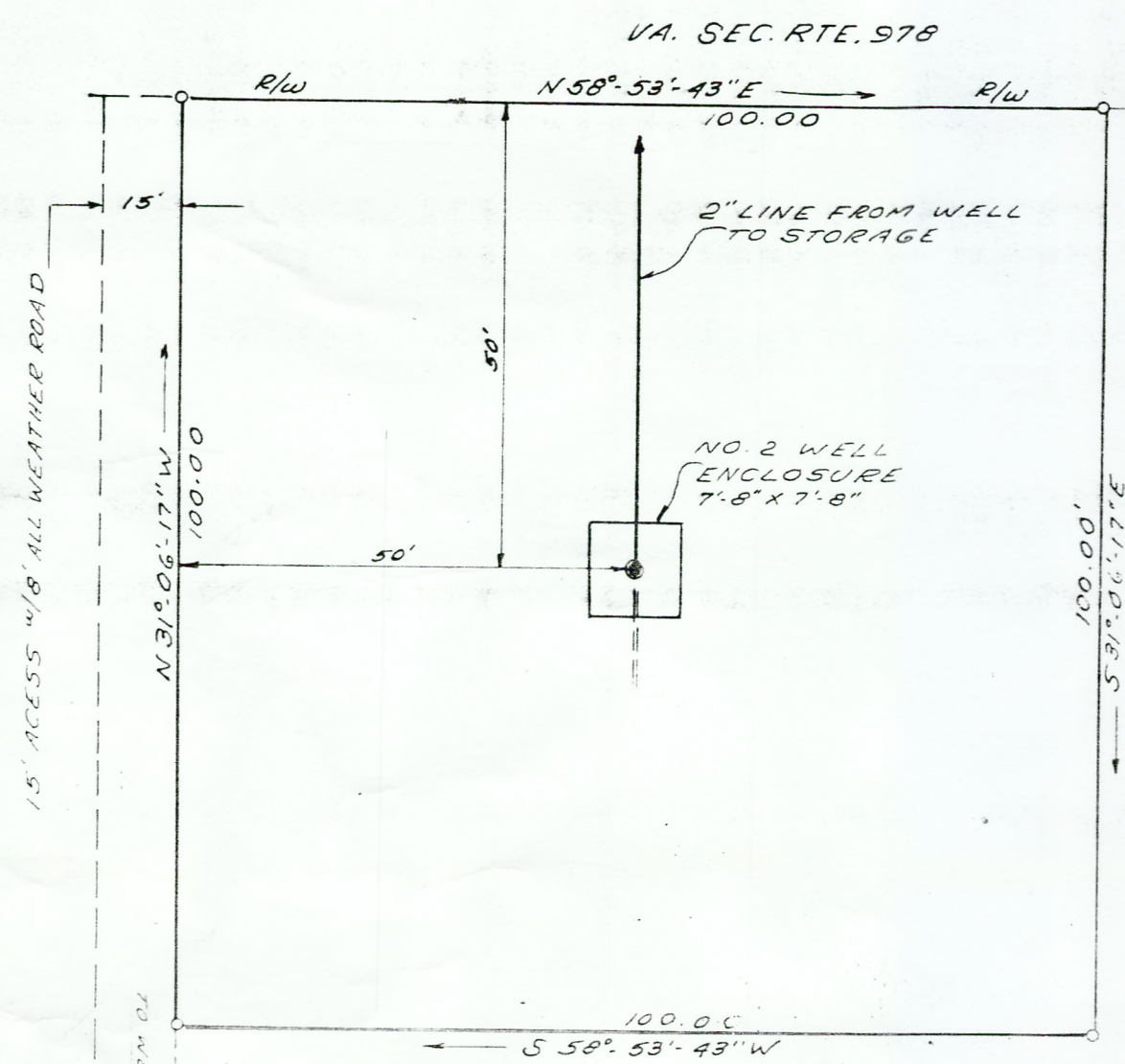
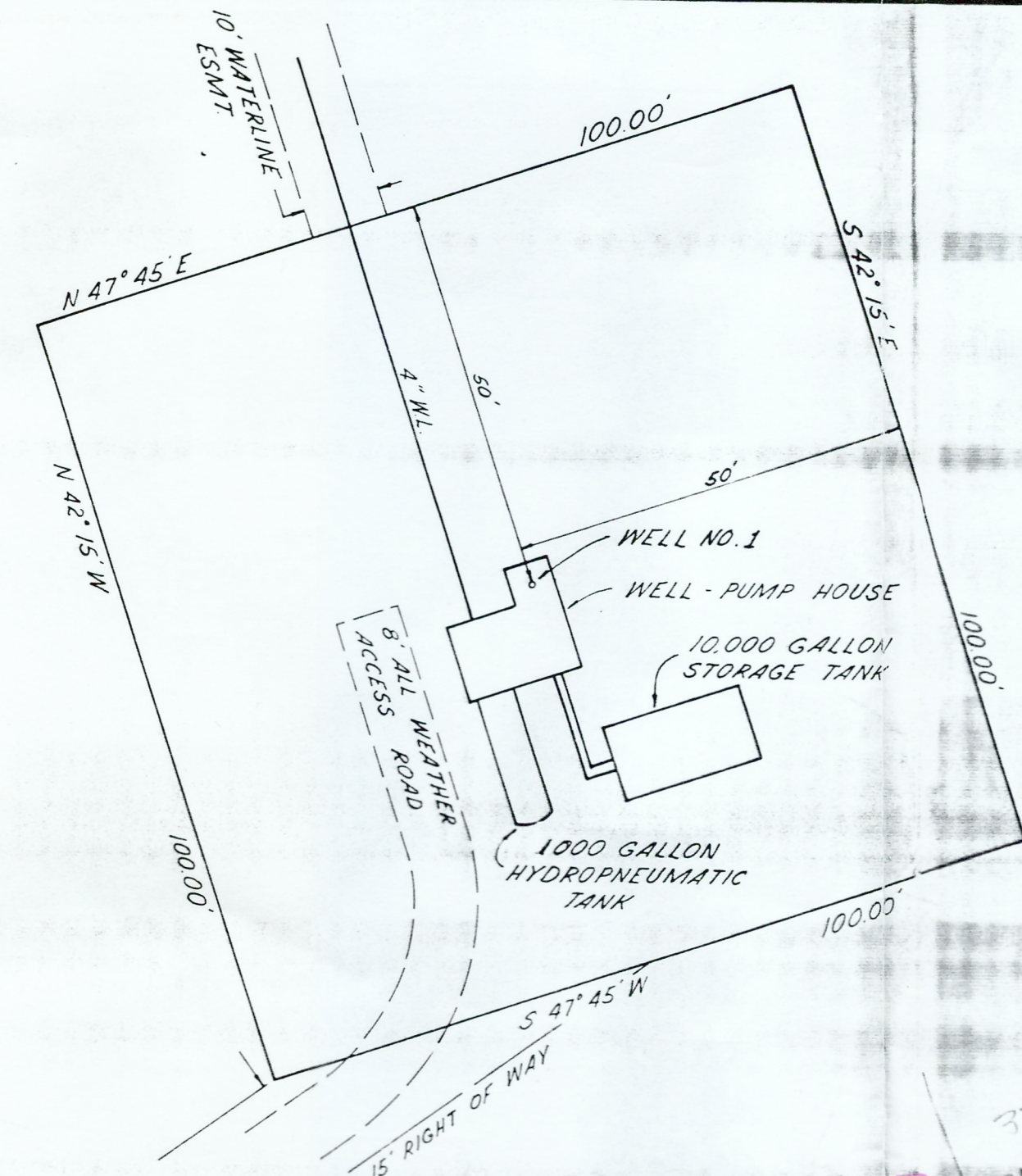




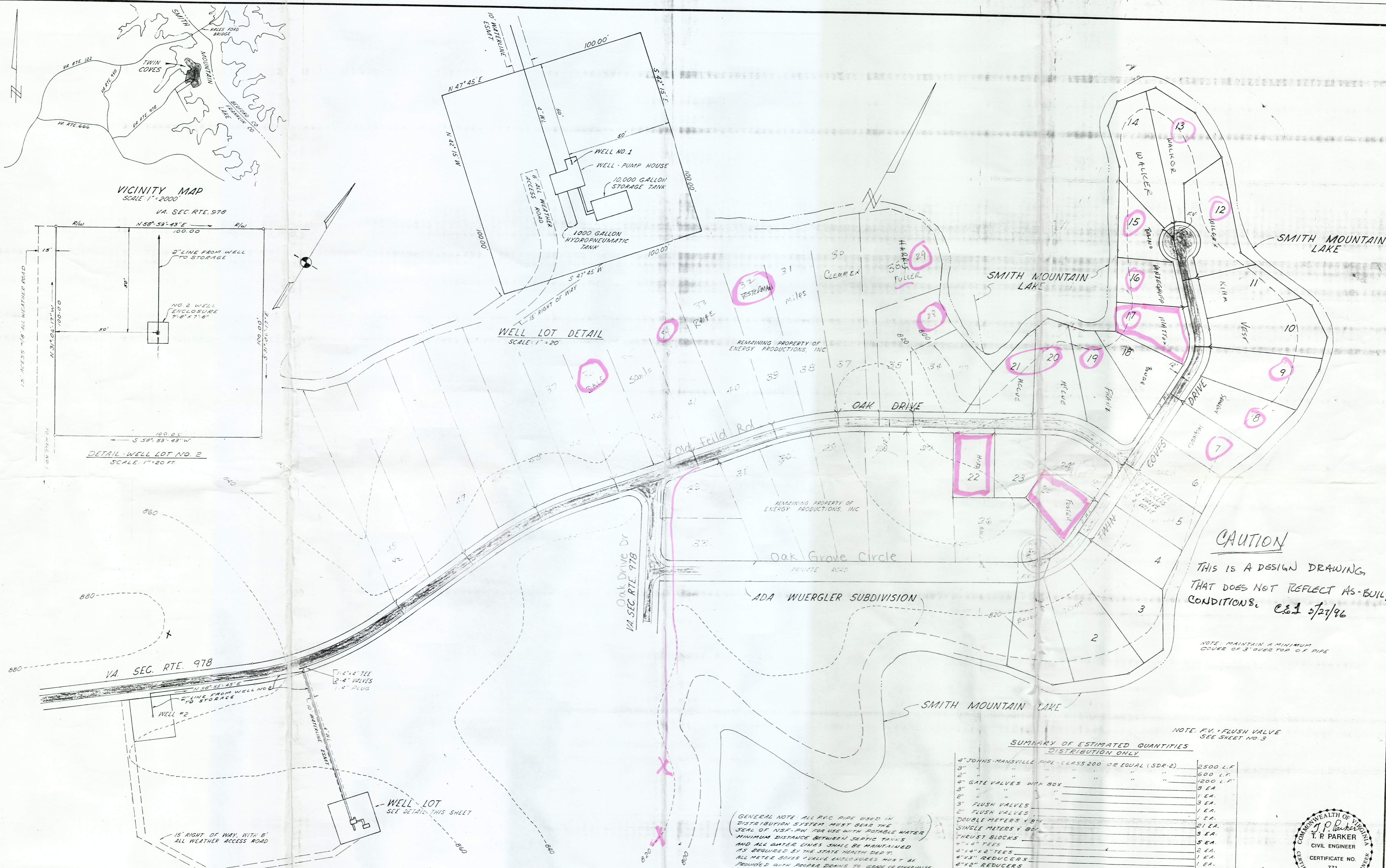
VICINITY MAP
SCALE 1"=2000'



DETAIL - WELL LOT NO. 2
SCALE 1"=120 FT.



WELL LOT DETAIL
SCALE 1"=20'



CAUTION
THIS IS A DESIGN DRAWING
THAT DOES NOT REFLECT AS-BUILT
CONDITIONS. C.E. 5/27/96

NOTE: MAINTAIN A MINIMUM
COVER OF 3" OVER TOP OF PIPE

NOTE: F.V. = FLUSH VALVE
SEE SHEET NO. 3

SUMMARY OF ESTIMATED QUANTITIES
DISTRIBUTION ONLY

4" JOHNS-MANSVILLE PIPE - CLASS 200 OR EQUAL (SDR-2)	2500 L.F.
3" " " " " " " " " " " "	600 L.F.
2" " " " " " " " " " " "	1200 L.F.
4" GATE VALVES WITH BOX	3 EA.
3" " " " " " " " " " " "	1 EA.
2" " " " " " " " " " " "	3 EA.
3" FLUSH VALVES	1 EA.
2" FLUSH VALVES	1 EA.
DOUBLE METERS 1/2"	21 EA.
SINGLE METERS 1/2"	5 EA.
THURST BLOCKS	5 EA.
4" x 4" TEES	2 EA.
4" x 4" ELBOWS	1 EA.
4" x 3" REDUCERS	1 EA.
4" x 2" REDUCERS	1 EA.

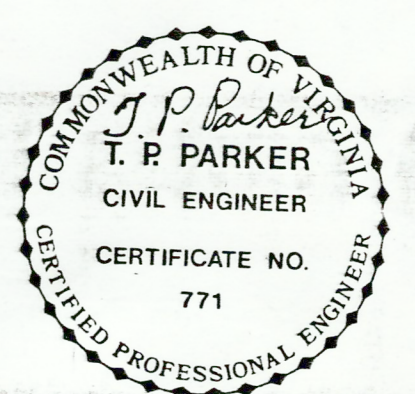
GENERAL NOTE: ALL P.V.C. PIPE USED IN
DISTRIBUTION SYSTEM MUST BEAR THE
SEAL OF NSF-PW FOR USE WITH POTABLE WATER.
MINIMUM DISTANCE BETWEEN SEPTIC TANKS
AND ALL OTHER LINES SHALL BE MAINTAINED
AS REQUIRED BY THE STATE HEALTH DEPT.
ALL METEER BOXES & VALVE ENCLOSURES MUST BE
PROTECTED WITH PROPER DRAINS TO GRADE OR OTHERWISE.

DRAWN BY:	DATE:	REVISIONS	REMARKS	BY:
C.K.D. BY:				
APPROVED:				
DATE:				

T. P. PARKER & SON
engineers & surveyors
TELEPHONE (703) 387-1153
P.O. BOX 367, SALEM, VIRGINIA, 24153

WATER SYSTEM
DISTRIBUTION LINES

SECTION ONE
TWIN COVES
FRANKLIN COUNTY, VIRGINIA
PROPERTY OF
ENERGY PRODUCTION, INC.



SHEET 1
OF 3