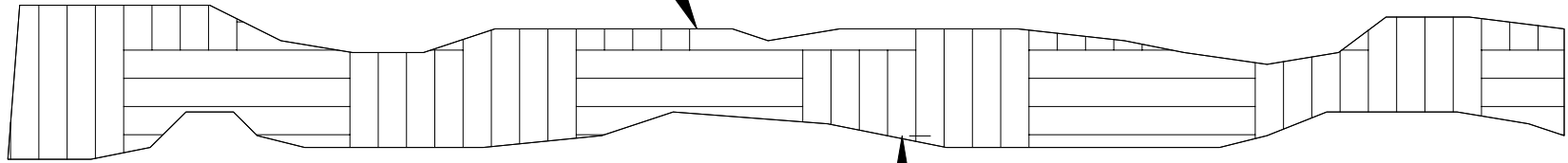


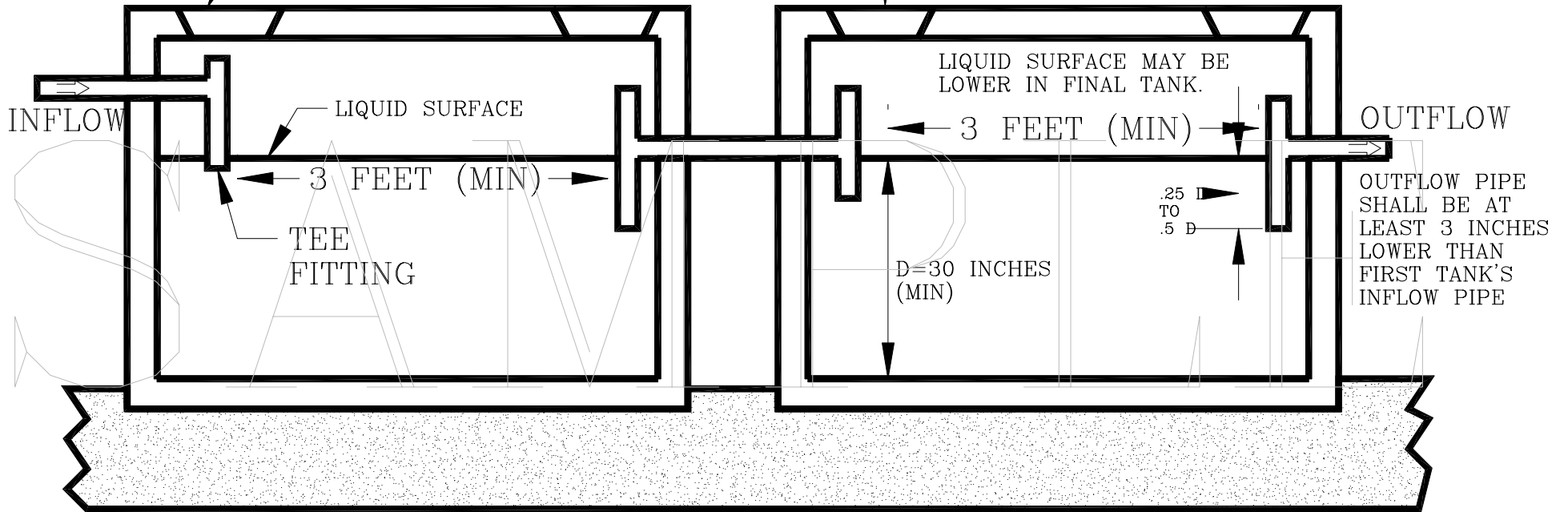
GROUND SURFACE



THE FIRST TANK MUST BE ONE-HALF TO TWO-THIRDS OF THE TOTAL VOLUME OF BOTH TANKS

DEPTH MAY VARY, BUT NOT EXCEED 12 INCHES UNLESS A RISER IS INSTALLED ON EACH CLEAN OUT AND EXTENDS TO WITHIN 6 INCHES OF THE GROUND SURFACE

12 INCH DIA MIN CLEAN OUT (TYPICAL)



INFLOW

LIQUID SURFACE

3 FEET (MIN)

TEE FITTING

LIQUID SURFACE MAY BE LOWER IN FINAL TANK.

3 FEET (MIN)

OUTFLOW

.25 D TO .5 D

D=30 INCHES (MIN)

OUTFLOW PIPE SHALL BE AT LEAST 3 INCHES LOWER THAN FIRST TANK'S INFLOW PIPE

SAND CUSHION