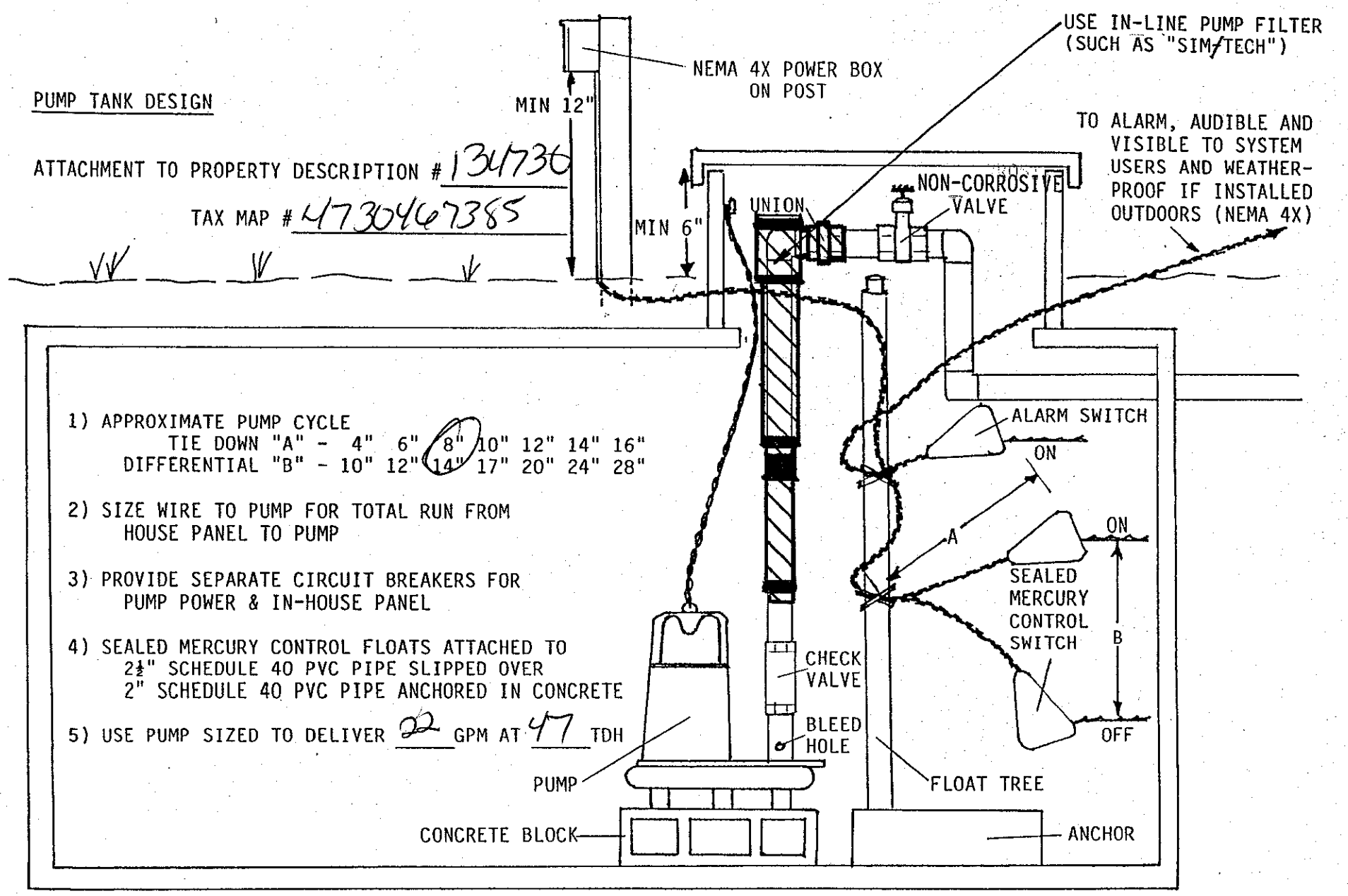
PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 134736

TAX MAP # 4730467385



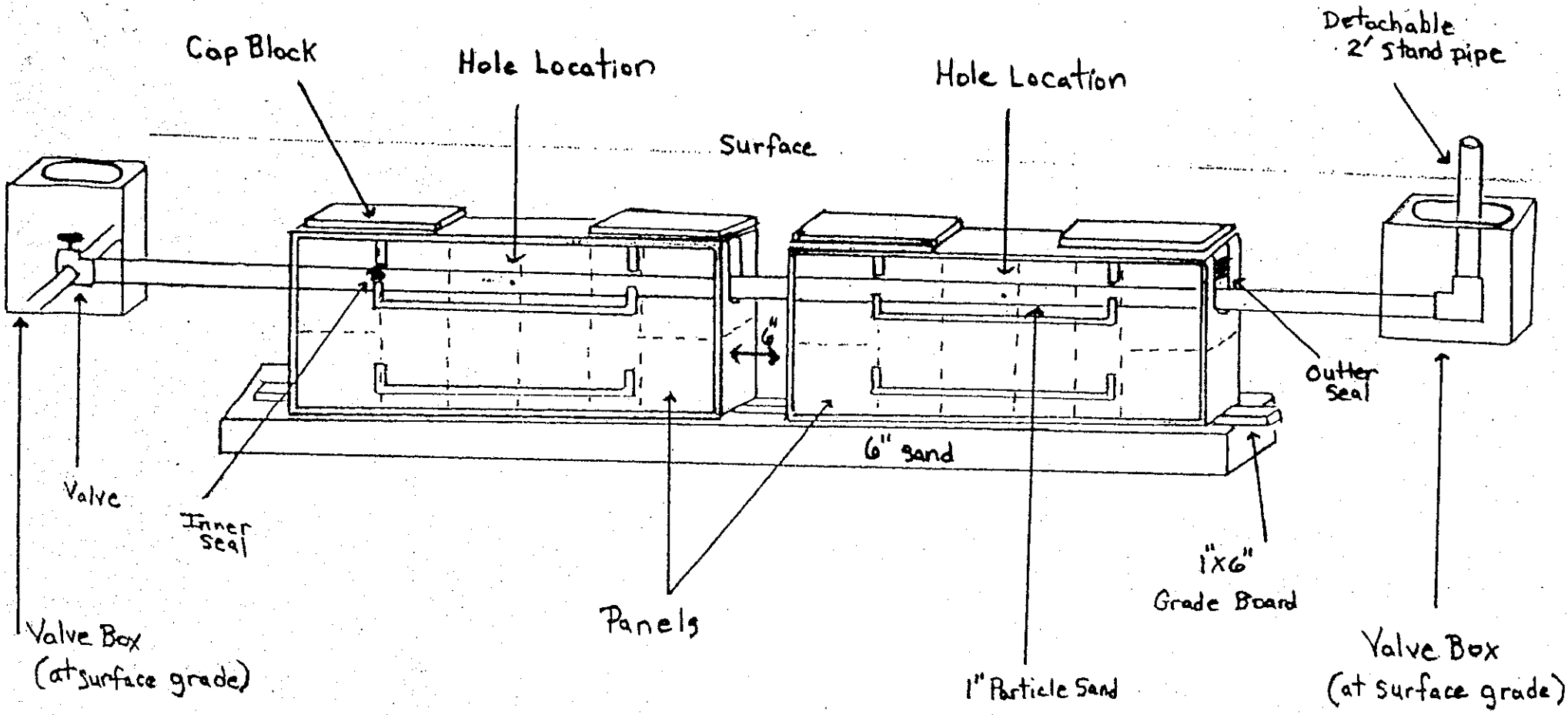

1) APPROXIMATE PUMP CYCLE
   TIE DOWN "A" - 4" 6" 8" 10" 12" 14" 16"
   DIFFERENTIAL "B" - 10" 12" 14" 17" 20" 24" 28"

2) SIZE WIRE TO PUMP FOR TOTAL RUN FROM HOUSE PANEL TO PUMP

3) PROVIDE SEPARATE CIRCUIT BREAKERS FOR PUMP POWER & IN-HOUSE PANEL

4) SEALED MERCURY CONTROL FLOATS ATTACHED TO 2½" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

5) USE PUMP SIZED TO DELIVER 22 GPM AT 47 TDH




134730
4730467385

Pressure Dosed PPBPS

# of panels 48.
Size holes 5/32. 1 hole per panel.
Approximate amount of sand needed 36.
100lbs. of partical sand per 8 panels.
Sidewalls raked and limed.
GPM 22.
TDH 47.

**Comments**