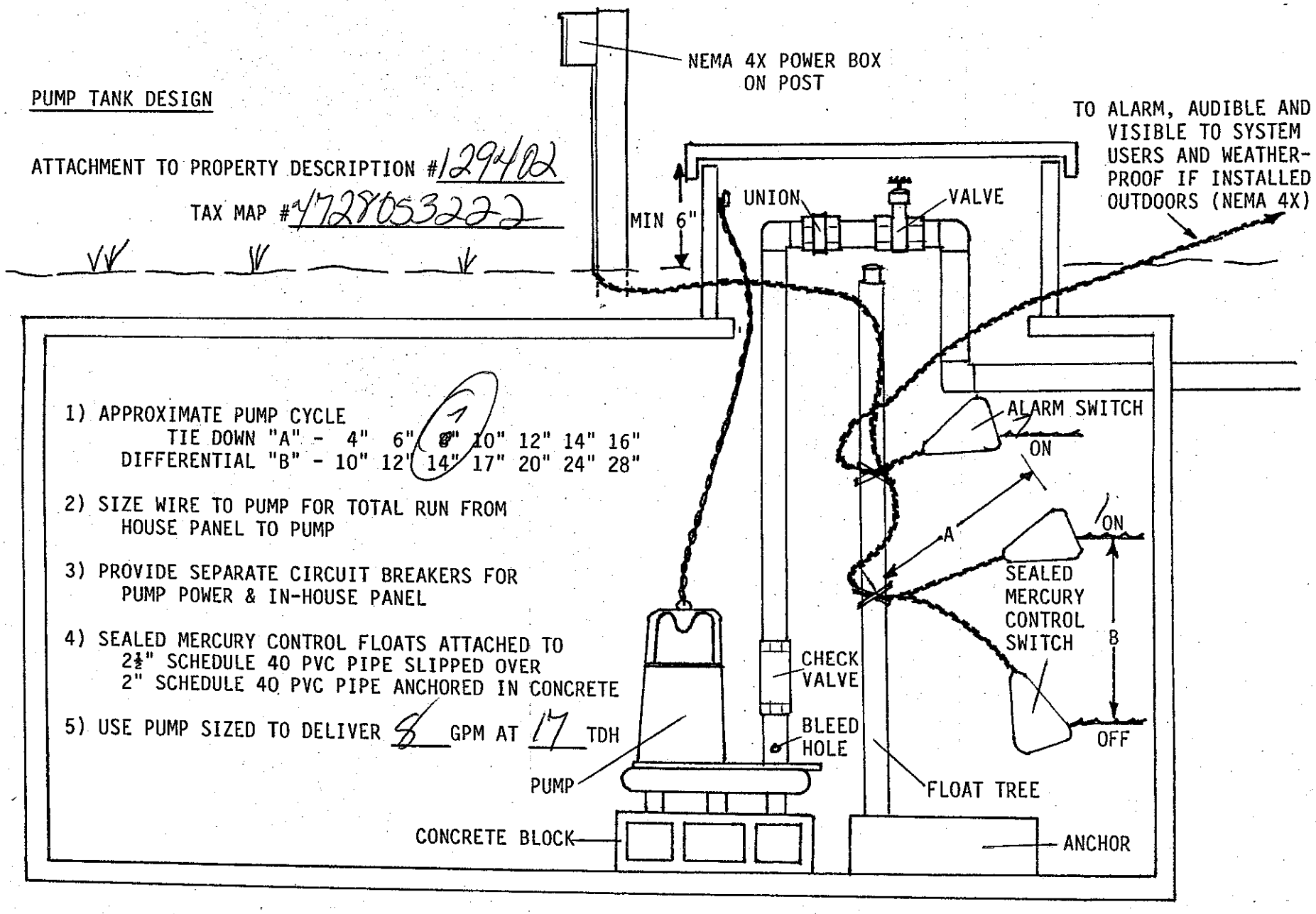
PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION #1294/02

TAX MAP #47280532 22



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

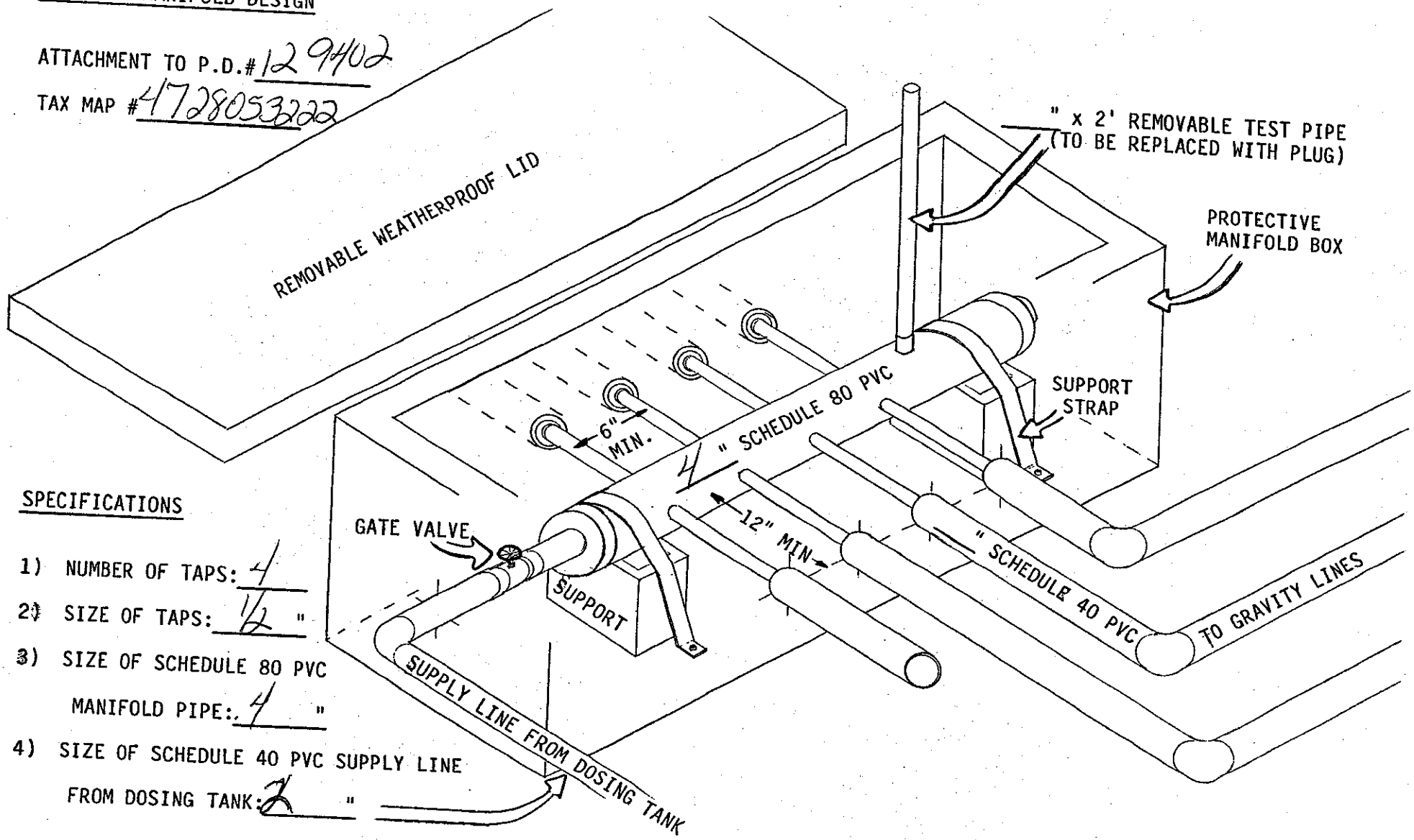
4) SEALED MERCURY CONTROL FLOATS ATTACHED TO 2½" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

5) USE PUMP SIZED TO DELIVER 8 GPM AT 17 TDH

PRESSURE MANIFOLD DESIGN

ATTACHMENT TO P.D.# 12 9402

TAX MAP # 4 7 28053222



SPECIFICATIONS

1) NUMBER OF TAPS: 4

2) SIZE OF TAPS: 1½ "

3) SIZE OF SCHEDULE 80 PVC MANIFOLD PIPE: 4 "

4) SIZE OF SCHEDULE 40 PVC SUPPLY LINE FROM DOSING TANK: 2 "