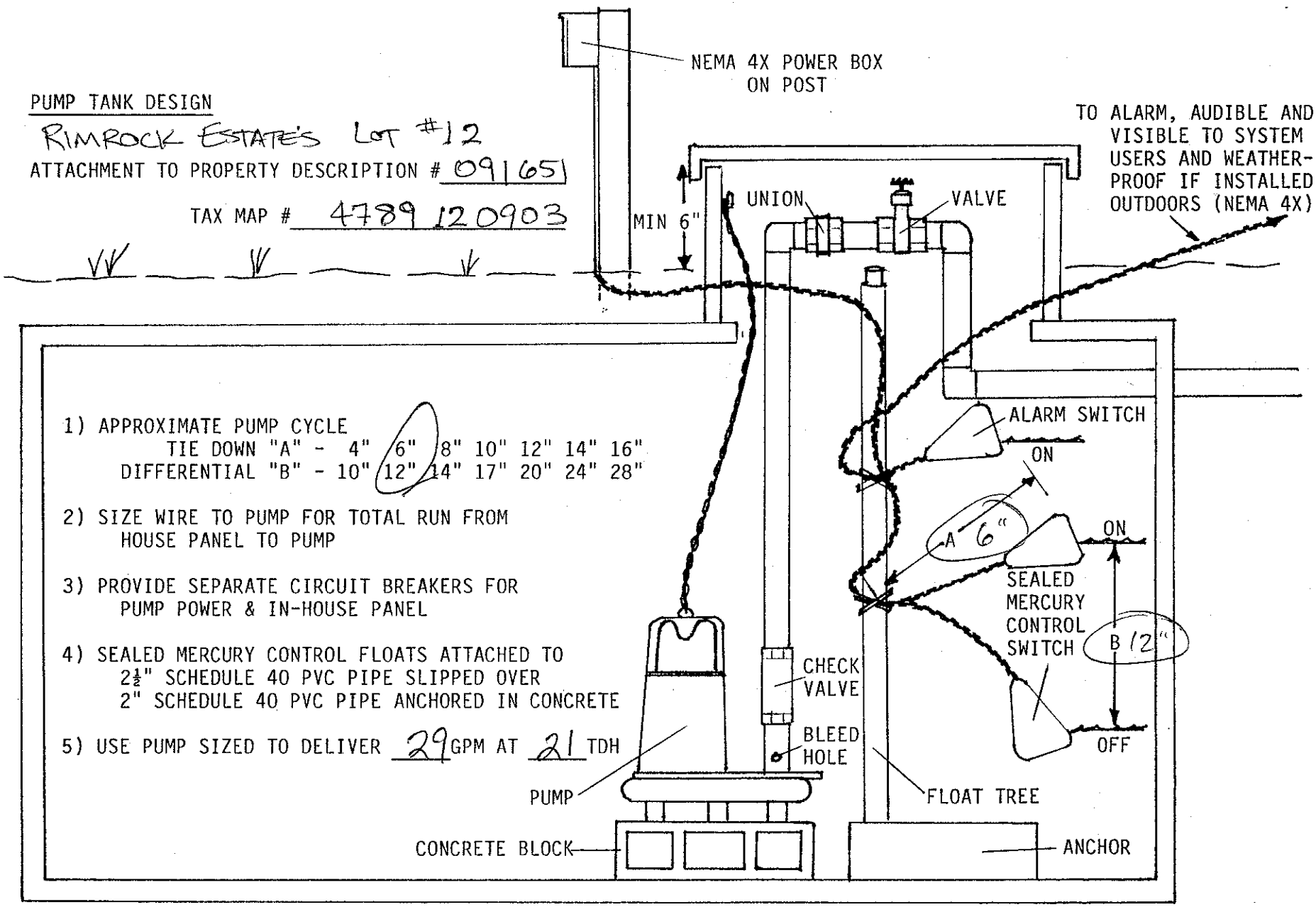
PUMP TANK DESIGN

RIMROCK ESTATES LOT #12

ATTACHMENT TO PROPERTY DESCRIPTION # 09165

TAX MAP # 4789 120903



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

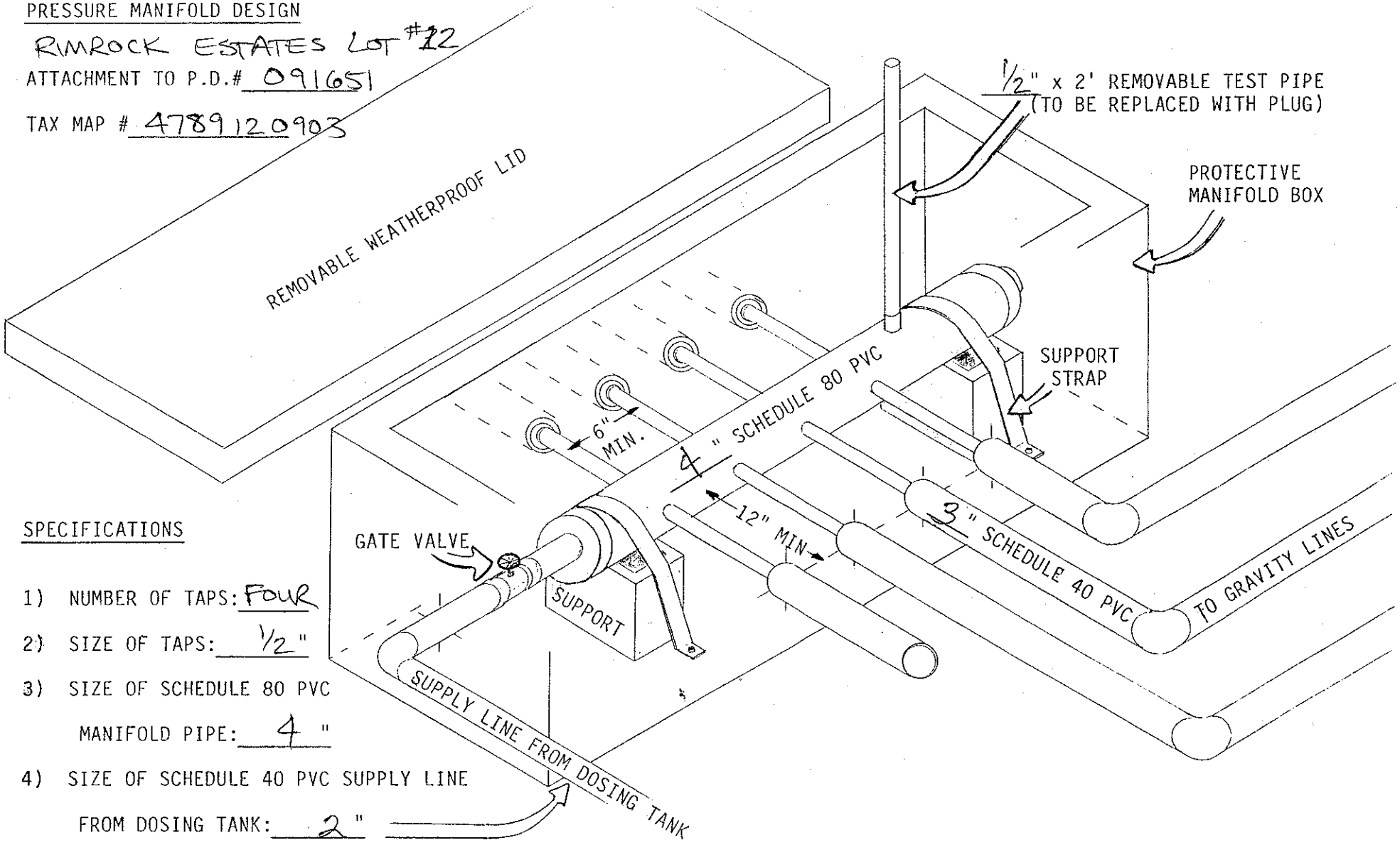
5) USE PUMP SIZED TO DELIVER 29 GPM AT 21 TDH

PRESSURE MANIFOLD DESIGN

RIMROCK ESTATES LOT #12

ATTACHMENT TO P.D.# 091651

TAX MAP # 4789120903



SPECIFICATIONS

1) NUMBER OF TAPS: FOUR
2) SIZE OF TAPS: 1/2"
3) SIZE OF SCHEDULE 80 PVC MANIFOLD PIPE: 4"
4) SIZE OF SCHEDULE 40 PVC SUPPLY LINE FROM DOSING TANK: 2"