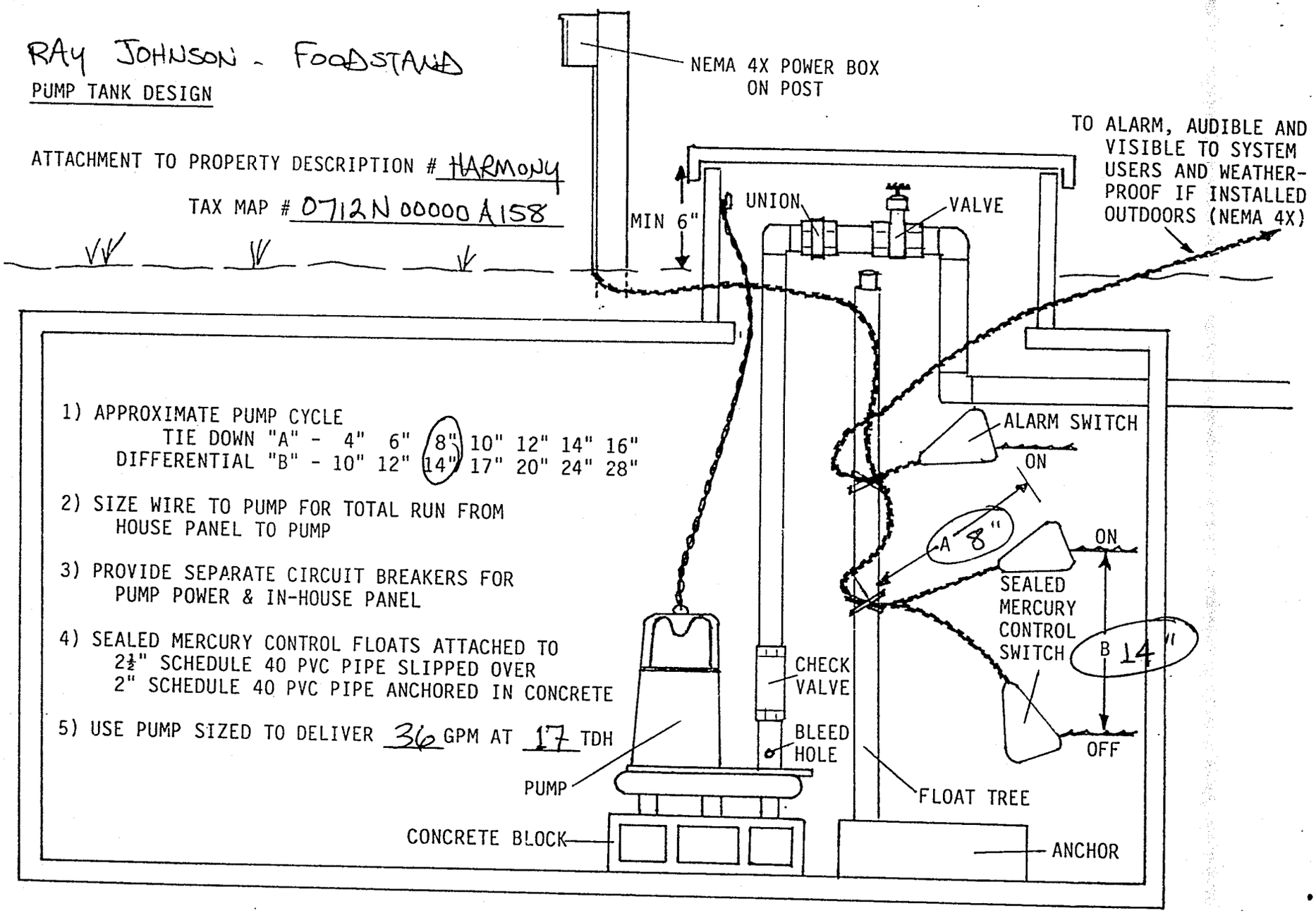
RAY JOHNSON - FOODSTAND

PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # HARMONY

TAX MAP # 0712N 00000 A158



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 36 GPM AT 17 TDH

8 6 1 2 0 0