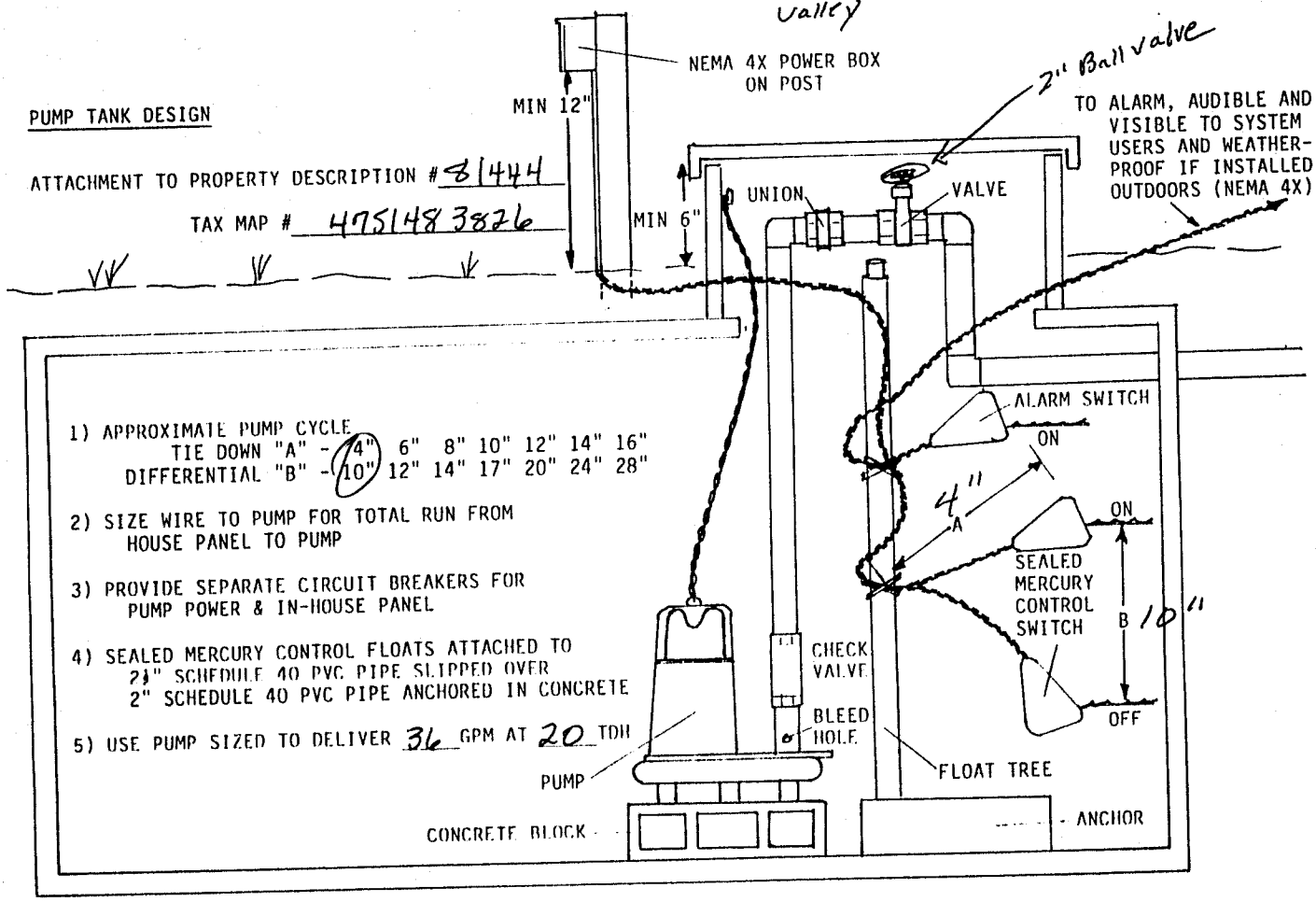
Sunwood
Lot 11 Crater
Valley

PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 81444

TAX MAP # 475148 3826



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 2" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

5) USE PUMP SIZED TO DELIVER 36 GPM AT 20 TDH