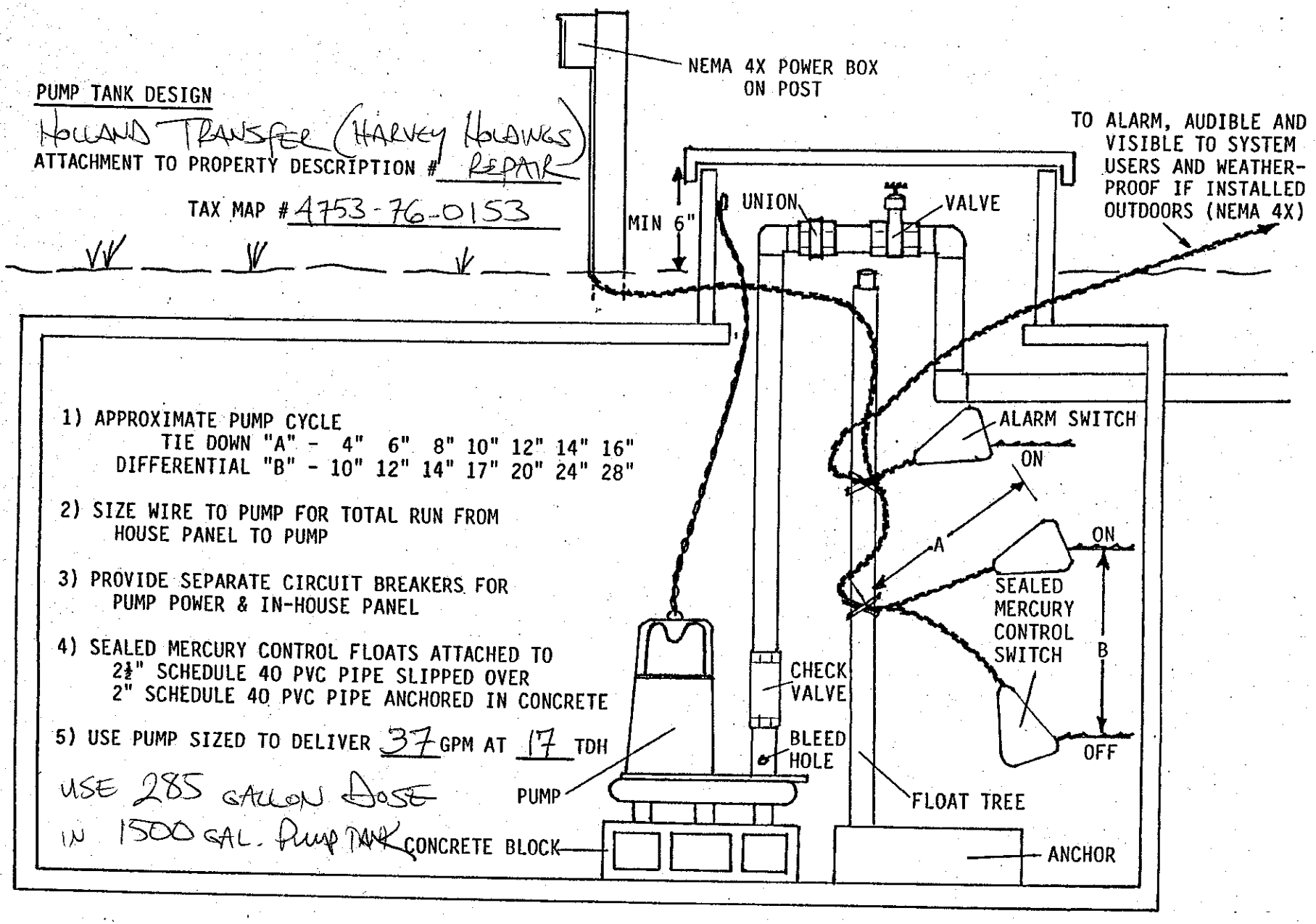
PUMP TANK DESIGN

HOLLAND TRANSFER (HARVEY HOLDINGS)

ATTACHMENT TO PROPERTY DESCRIPTION # REPAIR

TAX MAP # 4753-76-0153



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 37 GPM AT 17 TDH

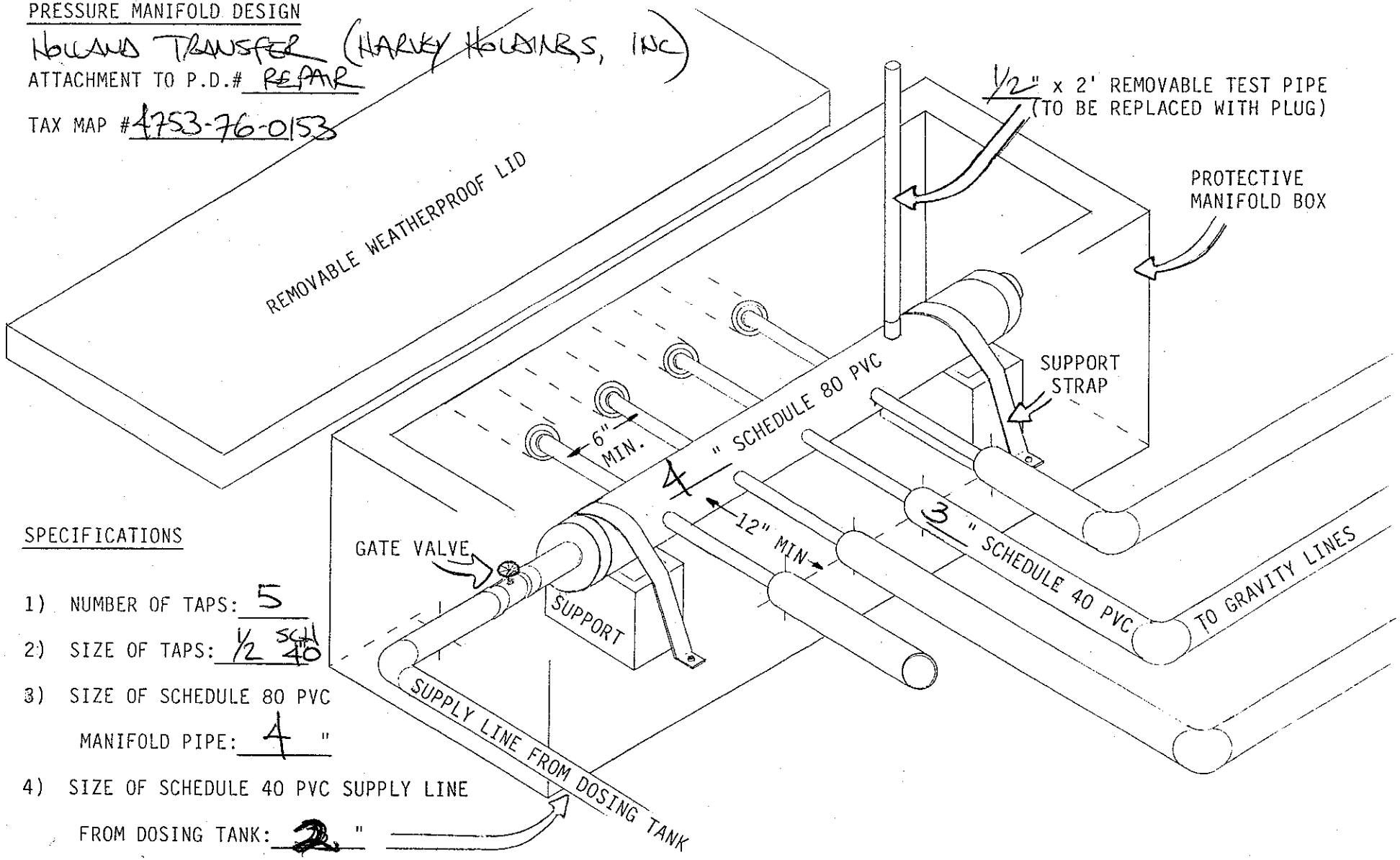
USE 285 GALLON DOSE IN 1500 GAL. PUMP TANK

PRESSURE MANIFOLD DESIGN

HOLLAND TRANSFER (HARVEY HOLDINGS, INC)

ATTACHMENT TO P.D.# REPAIR

TAX MAP # 4753-76-0153



SPECIFICATIONS

1) NUMBER OF TAPS: 5

2) SIZE OF TAPS: 1/2 SCH 40

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

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