

5 CONNECTIONS
 2 LINES = 263'
 2 LINES = 256'
 2 LINES = 248'
 2 LINES = 240'
 2 LINES = 193'



10/18/2023

KEZ
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DATE: 10/18/2023 SCALE: 1" = 20'

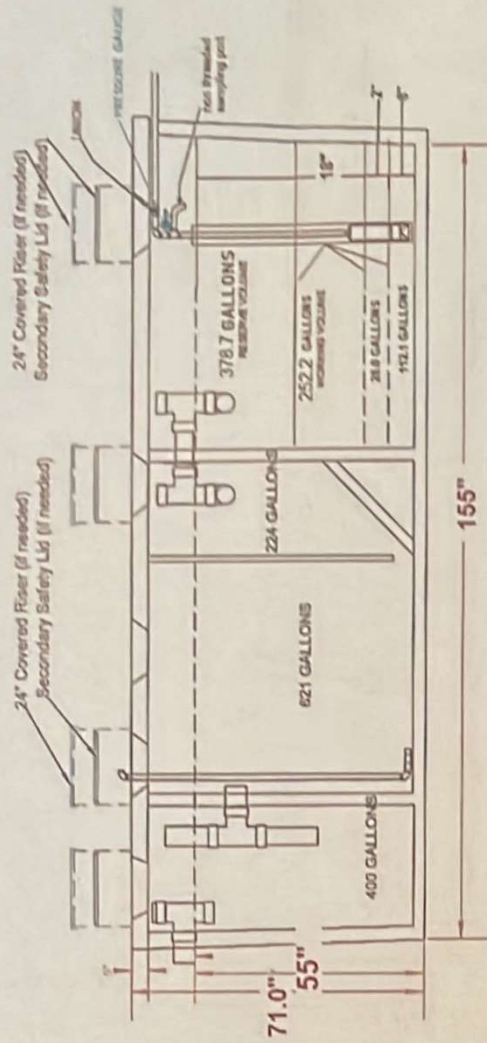
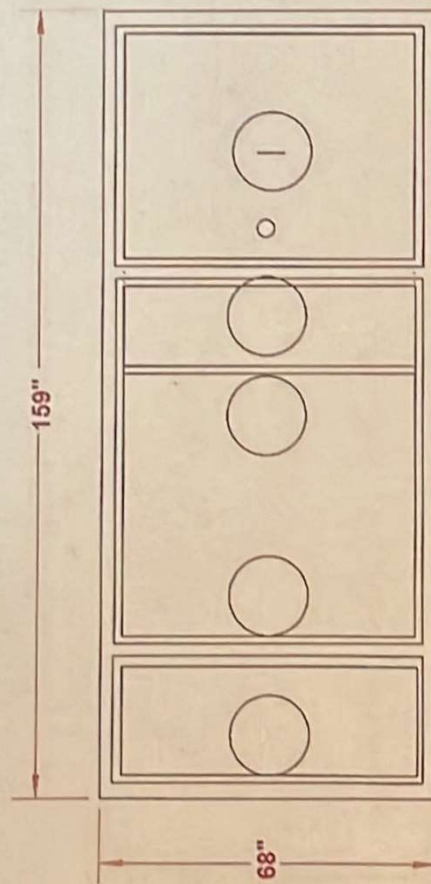
130 WAIMALU CT BASTROP, TX TV, BLK 12 LOT 5-839 2940 ACRES	AEROBIC TREATMENT W/ DRIP IRRIGATION
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- X** TEST HOLES
- Water
- A = TWO WAY C/O
- B = 4" SCH 40
- C = PROFLO 500 SLPT2
- D = 1" SCH 40 DIST LINE
- E = NETAFIM 1" EFFLUENT FILTER
- F = FLUSH VALVE
- G = AIR/VACUUM RELEASE VALVE
- H = 1" SCH 40 RETURN LINE
- I = DRIP EMITTER TUBING
- J = PRESSURE REG - 40 PSI
- K = NETAFIM FLEX PIPE

TANK DETAIL

PRO FLO 500 SLPT2

500 GPD AEROBIC TREATMENT UNIT



8" Pump off @ 112.1 gallons residual
 10" Pump on @ 28.0 gallons residual
 28" High water @ 252.2 gallons residual
 PRESSURE SHALL NOT EXCEED 40 PSI

- SYSTEM COMPONENTS:**
- ProFlo 500 SLPT2 treatment tank with 771 gal pump tank
 - 400 gallon pretreatment tank
 - 621 Aeration Chamber
 - Audio and Visual Control panel (high water and air)
 - 15 minute pin timer - set every 6 hours
 - STA-RITE STEP D PLUS EFFLUENT PUMP (or equivalent)
 - Factory sampling port