

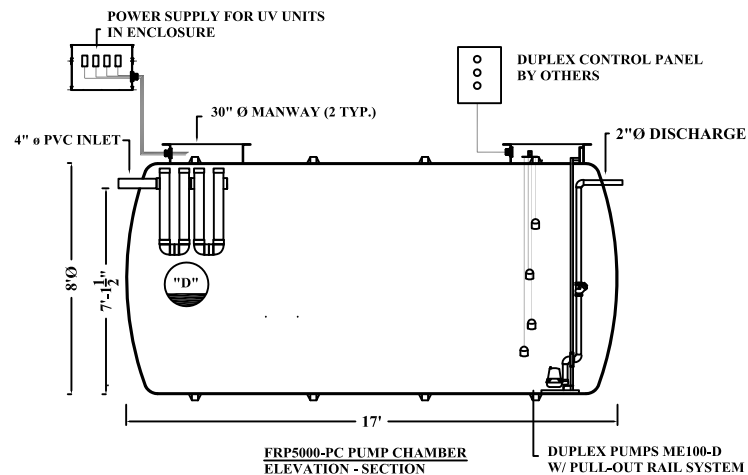
SYSTEM ELEVATION - SECTION

TANK LABELS

- "A" - 5,000 LGALS. TRASH TANK
- "B" - 5,300 LGALS. FLOW EQUALIZER TANK
- "C" - 14,000 LG. REACTOR CHAMBER (5 COMPARTMENTS)
- "D" - 4- 57 WATT SAVIO SKIMMER UV UNITS, IN SEQUENCE
- "E" - AIRLIFT SLUDGE RETURN
- AERATION- 1 - REGENERATIVE BLOWER

LEGEND:

- CA - COMPRESSED AIR
- AIR BLOWER
- SEW - SEWAGE INFLUENT
- EFF - TREATED EFFLUENT



FRP5000-PC PUMP CHAMBER ELEVATION - SECTION

TANK CONSTRUCTION NOTES:

TANK IS CONSTRUCTED FROM FILAMENT WOUND FIBERGLASS REINFORCED PLASTIC (FRP), CONFORMING TO CSA (CSA B66) STANDARD FOR UNDER GROUND TANKS



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PROJECT:

MODEL No. HOR-14000-STP
 HORIZONTAL SEWAGE TREATMENT PLANT
 TREATMENT CAPACITY - 63 CUM/DAY

Dwg. No.		Drawn: Leif J.	Rev.
Scale: 1:1	Date: NOV. /10		