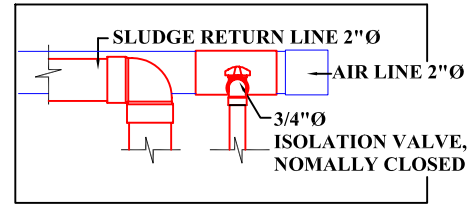


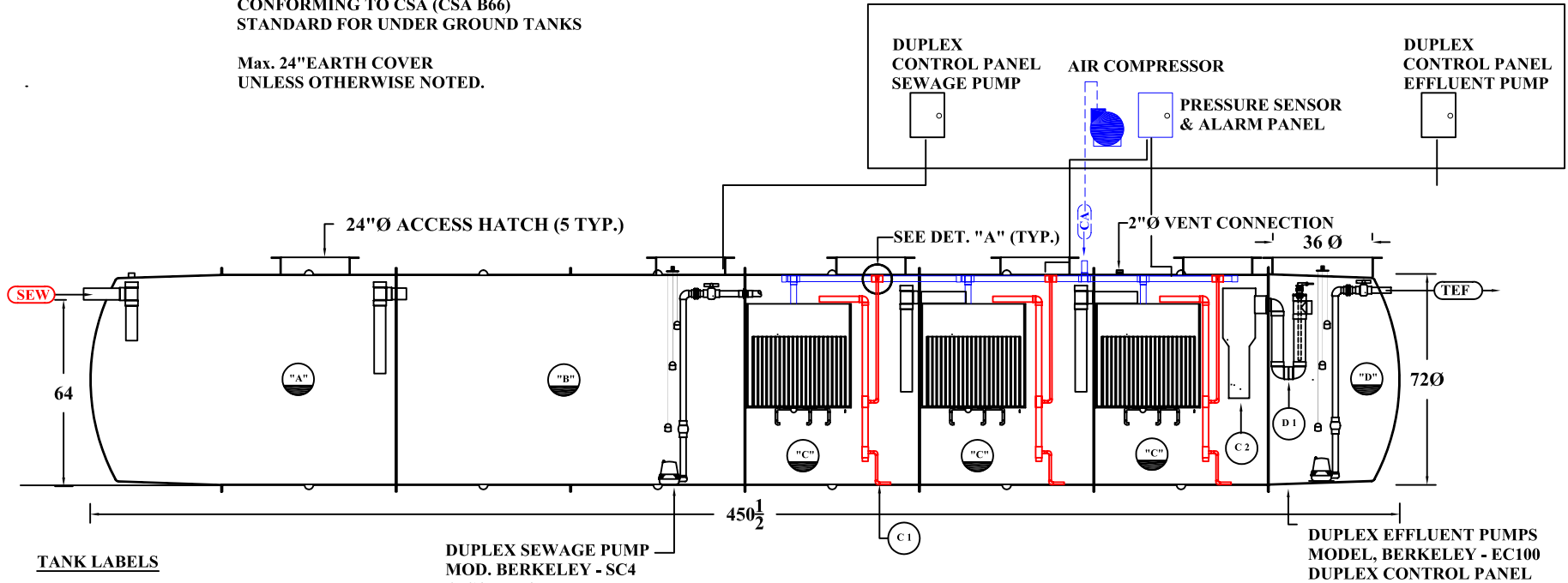
**TANK CONSTRUCTION NOTES:**

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

Max. 24" EARTH COVER UNLESS OTHERWISE NOTED.



**DETAIL "A"**



**ELEVATION VIEW - SECTION**

"A" - 1,500 GALS TRASH TANK

"B" - 1,760 I.GALS. FLOW EQUALIZER TANK -  
C/W: DUPLEX SC4, BERKELEY SEW. PUMP &  
SJE RHOMBUS DUPLEX CONTROL PANEL

"C" - REACTOR CHAMBER, 3 - SECTIONS

"D" - 600 GALS PUMP CHAMBER

C1 - SLUDGE RETURN

C2 - FILTER UNIT

D1 - UV UNIT (4)

DUPLEX SEWAGE PUMP  
MOD. BERKELEY - SC4  
& CONTROL PANEL

DUPLEX EFFLUENT PUMPS  
MODEL, BERKELEY - EC100  
DUPLEX CONTROL PANEL

HORIZONTAL - TYPE 3 WASTEWATER TREATMENT PLANT  
USING DUAL ECOPOD UNITS

TREATMENT CAPACITY: 3,750 I.GALS. ADF

DIMENSIONS AS INDICATED  
SHIPPING WEIGHT - APPROX 2000 LBS

**LEGEND:**

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



**Canwest Tanks &  
Ecological Systems Ltd.**

11975 Old Yale Road Tel.: (604) 580-3030  
Surrey, B.C. V3V 3X4 Fax: (604) 580-1171  
Canada E-Mail: canwest@direct.ca

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MOD.# HOR-3750 TK  
WASTE WATER TREATMENT UNIT

Dwg. No.

Drawn:

Leif J.

Scale:

Date:

Rev.

N.T.S.

JAN. /09

of