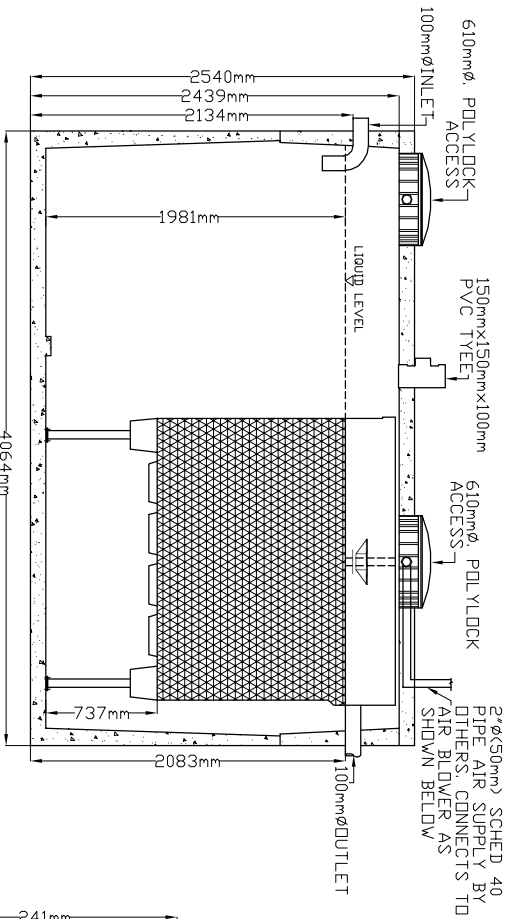
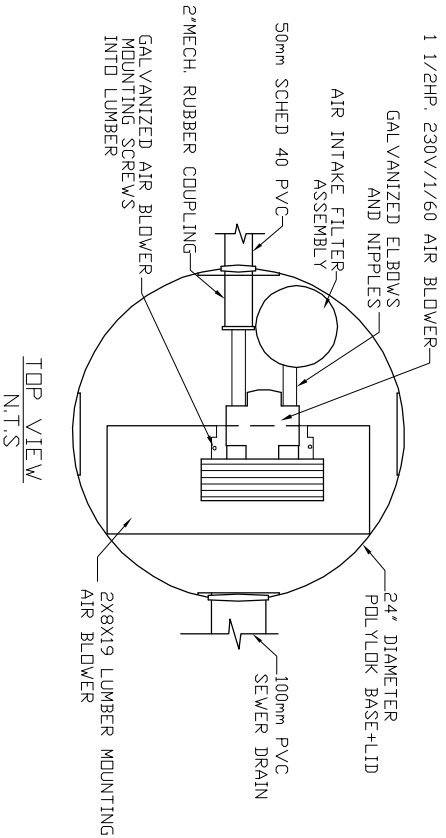


LID TOP VIEW



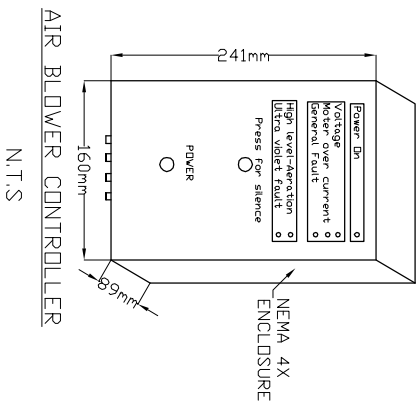
SIDE VIEW

AIR BLOWER INGROUND VAULT



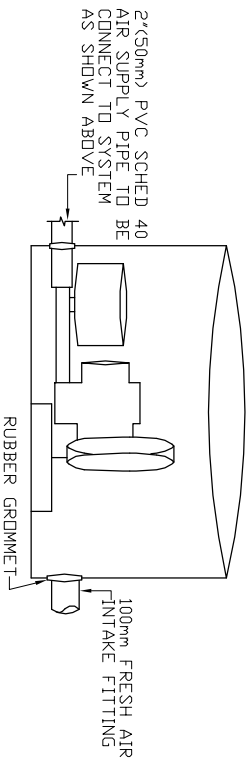
TOP VIEW

N.T.S.



AIR BLOWER CONTROLLER

N.T.S.



ELEVATION VIEW

N.T.S.

<p><b>MicroFAST® 3.0</b>  <b>TANK MANUFACTURED BY</b>  <b>FRASERWAY PRECAST LTD</b>          SYSTEM IS DELIVERED FACTORY          PRE-ASSEMBLED          1. CONCRETE TANK MANUFACTURERS MODEL          ND: 3,000-IPC-1CH          REFER TO MANUFACTURERS SPECIFICATION          FOR TANK AND BURIAL          INSTALLATION GUIDELINES          2. OPERATING CONDITION          11,365 LITRES (3000 us gals) (2500 imp gals)          PER DAY OF DOMESTIC RESIDENTIAL SEWAGE          3. TASH COLLECTION TANK          SHALL BE A MINIMUM OF 1/2 AND A MAXIMUM          OF 1.5 TIMES THE DAILY DESIGN FLOW AND          PROVIDED BY OTHERS.          4. INFLUENT          BOD = 250 mg/l          TSS = 250 mg/l          FATS, OIL GREASES = 35 mg/l          5. EFFLUENT (capabilities)          BOD = 10 mg/l          TSS = 10 mg/l          TOTAL NITROGEN = 70% Reduction          6. VOLUMETRIC CAPACITY          SINGLE CHAMBER = 13,640 L          7. DRY SHIPPING WEIGHT          11,158 kg          8. BURIAL DEPTH          MAXIMUM EARTH COVER (ND CLAY) 610mm          9. FOR INSTALLATION, REFER TO CSA B66,          BC SEWERAGE SYSTEM STANDARD          PRACTICE MANUAL AND INSTALLATION          GUIDELINES PUBLISHED BY PINNACLE          ENVIRONMENTAL TECHNOLOGIES INC.          10. DIMENSIONS in mm.          11. INLET AND OUTLET ACCEPT 100mm S/YD          COUPLING          12. EXTENSION FOR SERVICE ACCESS          HATCHES AVAILABLE ON REQUEST.          13. MAXIMUM EARTH COVER AS MEASURED          FROM TANK TOP CENTRE LINE          (NOT INCLUDING RISERS) IS 610mm.          14. FOR HIGH WATER TABLE INSTALLATION          CONTACT PINNACLE PRIOR TO          ORDERING.          15. FOR VEHICLE TRAFFIC CONTACT PINNACLE          PRIOR TO ORDERING.</p>	
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Drawing No:	FWP MCF 3.0-1-01	Project Title/Description	Pinnacle Environmental Technologies Inc. Mailing Add: 22867-FraserHwy, P.O. Box 12112 Langley, BC Langley, BC, V3A 9J Ph: 604-514-7555 Fx: 604-514-7595 Email: info@peti.ca WebSite: www.peti.ca
Revision No:	0	MicroFAST 3.0	
Sheet No:	1 of 1	Drawn By: S. Mann Scale: 1:50 Date: 12.Oct.2011	