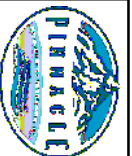


- MICROFAST[®] 1.5**
TANK MANUFACTURED BY
ABC PRECAST INC
- SYSTEM IS DELIVERED FACTORY PRE-ASSEMBLED
1. CONCRETE TANK MANUFACTURER'S MODEL ND: 2000--IPC-2CH REFER TO MANUFACTURERS SPECIFICATION FOR TANK AND BURIAL INSTALLATION GUIDELINES
 2. OPERATING CONDITION
5,678 LITRES (1500us gals) (1250 imp gals) PER DAY OF DOMESTIC RESIDENTIAL SEWAGE
 3. INFLUENT
BOD = 250 mg/l
TSS = 250 mg/l
FATS, OIL GREASES = 35 mg/l
 4. EFFLUENT (capabilities?)
BOD = 10 mg/l
TSS = 10 mg/l
TOTAL NITROGEN = 70% Reduction
 5. VOLUMETRIC CAPACITY
1ST CHAMBER = 2,521 L
2ND CHAMBER = 6,571 L
 6. DRY SHIPPING WEIGHT = 10,432 kg
 7. BURIAL DEPTH
MAXIMUM EARTH COVER (ND CLAY) 610mm
 8. FOR INSTALLATION, REFER TO CSA B66, BC SEWERAGE SYSTEM STANDARD PRACTICE MANUAL AND INSTALLATION GUIDELINES PUBLISHED BY PINNACLE ENVIRONMENTAL TECHNOLOGIES INC.
 9. DIMENSIONS in mm
 10. INLET AND OUTLET ACCEPT 100mm S/D COUPLING
 11. EXTENSION FOR SERVICE ACCESS HATCHES AVAILABLE ON REQUEST.
 12. MAXIMUM EARTH COVER AS MEASURED FROM TANK TOP CENTRE LINE (NOT INCLUDING RISERS) IS 610mm.
 13. FOR HIGH WATER TABLE INSTALLATION CONTACT PINNACLE PRIOR TO ORDERING.
 14. FOR VEHICLE TRAFFIC CONTACT PINNACLE PRIOR TO ORDERING.



Pinnacle Environmental Technologies Inc.
Mailing Add: P.O. Box 12112
Langley, BC, V3A 9J1
Ph: 604-514-7555 Fax: 604-514-7595
Email: info@peti.ca
WebSite: www.peti.ca

Project Title/Description

MicroFAST 1.5

Drawn By: S.MANN

Scale: 1:50

Date: 12.Oct.2011

Drawing No:	ABC MCF 1.5-2-01
Revision No:	0
Sheet No:	1 of 1