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Brooklin (800)655-3430
 Newmarket (888)407-6443
 Huntsville (800)264-3302
 Haliburton (800)273-9084

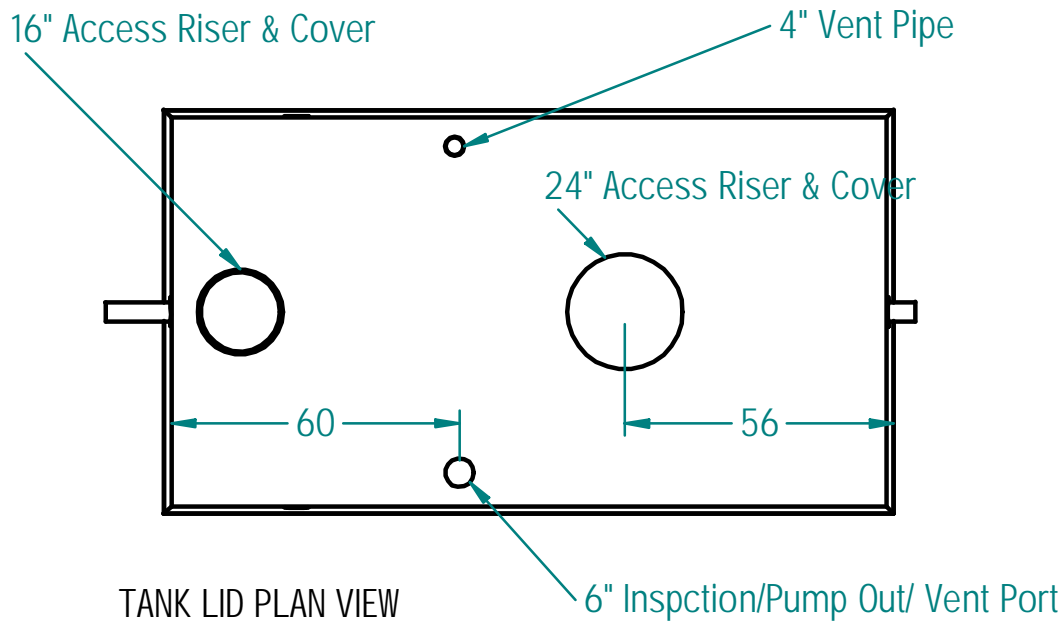
MicroFAST Dual 1.5

Flow Rate: 10,000L/day



Tank Arrangement Drawing
 Tank Model: 3000-2PC-2CH

DRAWN BY: TD
 DATE: 24 February / 2007



TANK LID PLAN VIEW

MicroFAST Model MCF Dual 1.5
 Daily Maximum Residential Sewage Flow:
 2,200 imp gal
 10,000 L

Maximum Biological Loading Rates:
 250mg/L BOD
 250mg/L TSS
 <35mg/L Fat's, Oil's, Grease

Effluent Quality:
 10mg/L BOD
 10mg/L TSS
 70% Reduction Total Nitrogen

Blower
 1.5hp, 230v, 1ph or 3ph,
 73-80 CFM Atmospheric Air

CONSULT PINNACLE FOR ALL
 HIGH STRENGTH APPLICATIONS
 (BOD or TSS > 250mg/L)

The Tongue & Groove Joint Is Sealed With Flexible
 Butyl Resin Sealant During Installation

64' of Equalizer 24 Chambers & 4 End Caps to be
 Installed With Each Unit For In Ground Venting
Maximum Burial Depth Of Infiltrator 15" (380mm)

Concrete Properties: 4500 PSI (32MPa) Min Strength
 6-8% Air Entrainment

NonSulphate Soil Design Concrete

Inlet Polyseal Accept Up To 4" ABS Pipe

Maximum Burial Depth Of The Tank 30" (750mm)

Shipping Weight: 21,100 lbs.

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Lid Plan View & Notes
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