



Building Limits

Bio-Filter

PLC for the process control of the system

Computer System for the Process Management

- 1 Municipal Sewage Sludge
- 2 Additive
- 3 Product

- M Motor
- Rotating Monitor
- Belt Drift Monitor
- Material Monitor
- Limit Switch
- Temperature Monitor
- Moisture Monitor
- Filling Level Monitor
- Weighing Cell
- XFA
- PLC
- Pressure Monitor
- Voltage Monitor
- Pump
- Display

Significantly reduced complexity compared V1.0
Removed multiple mixers and dryer
Reduced number of additive needed
Segmented into two buildings – one with bio-filter

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Project: Project #:			
Process Flow Chart for the ECOCYCLING system Product: Xfertilizer			
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MASSSTAB	-	Process Flow Xfertilizer - V2.0.vsd	Page 1 of 1