Orenco has prepared these drawings for use by the design engineer. Orenco will not be responsible or liable for unauthorized changes to or uses of these drawings. All changes to these drawings must be made in writing and must be approved by the Unauthorized Changes & Uses **AX20RT** Inlet Inlet Treatment System -1000 gal. Primary Tank - Top View 1000 gal. Primary Tank - Side View Slope to drain away from lid PRTA Tank Model FTS0444-36V or Model FTW0444-36V or Model FT0822-14B Biotube® Effluent Filter-PRODUCT CONFIGURATION DRAWINGS **Gravity Discharge** Access Riser(s) with 24"Ø Gasketed Lid Orenco 24"Ø PVC 0.21" (typ) AX20 800 gal. Recirc. Tank - Side View AX20 800 gal. Recirc. Tank - Top View **Orenco Systems** Incorporated Changing the Way the World Does Wastewater Return Recirc. Optional I" Thick Insulation — For Cold Weather Applications 102" Î Recirc. Pump Vault Recirc. Transfer Line Final Discharge -Vent Drawn For: Drawn By: BEN SMITH -Vent Splice Box Splice Box Recirc Pump Final Discharge Tigh Level Alarm Orenco Recirc. Pump System High Level Override Project: Title: Liquid Level Invert (35" from Bottom Discharge Chamber - End View Low Lev Redundo of Tank) Filter Tank Dry Weight: 860 lbs i Alary **Control Panel Detail** NDW-ATX-RT-STD-01 Discharge Detail AX20RT Mode 1A Not To Scale Not To Scale 0 VeriComm® Control Panel Discharge Start-up And Service To Be Performed By An AdvanTex Trained Service Provider • Installation To Be Performed By An AdvanTex Trained Installer Only Design and Installation Notes • For Expected Flows 4 Bedrooms or less 6 Rev: **A-06** Sheet: Scale: Orenco Systems®, Inc. of Outlet, see detail) (35" is Actual Invert 32.5" Exterior Invert Copyright © 2011 (see detail) DischargeI'' = 2'-0''Date: 8/03/2011 R