GENERAL SPECIFICATIONS ELECTRICAL INFORMATION NO. REQ'D: UNIT MUST BE PLUGGED INTO MODEL: 250 R-L A GFI(GROUND FAULT INTERUPT) RECEPTACLE. MATERIAL: 304 STAINLESS STEEL 2-B FINISH GAUGE OR THICKNESS OF MATERIAL GEARMOTOR- .933 FLA. 115V, 60hz ELECTRIC HEATING ELEMENT- 115 V, 1500 W 10 ga. THROUGHOUT BUILD IN ACCORDENCE WIRH U.L. 1D42 IMMERSION HEATER (4) DIRECT IMMERSION ELECTIC PADDLE WHEEL TO 8"X6" OPENING TO (4-REQ'D) STATIC WATER CAPACITY: 343.6 gal CIRCULATE SURFACE HÉATING ELEMENTS 16.225 FLA EA. SCREEN BASKET GREASE HOLDING CAPACITY: 2,070 lbs. RETENTION TIME: 81.43 SEC. THE A.G.I. IS NOT A TRAP FOR SEWER GAS WE SUGGEST A TRAP DOWN STREAM FROM THE A.G.I. OUTLET BAFFLE ALL ELECTRICAL & PLUMBING SUBJECT TO LOCAL CODES REMOVABLE COVERS NOTE: THERMOSTAT BOX CONTROL PANEL MOUNTED TO HEAD OF TANK (4 - REQ'D)CUSTOMER TO ADVISE ON SUPPLY VOLTAGE & PHASE 208 / 3 / 60 UNLESS OTHERWISE NOTED -30" 5"ø SCH.40 INLET -19"-PIPE (2-REQ'D) 20"ø SKIMMING PADDLE WHEEL DISC 2-REQ'D DIFFUSION BOX (2-REQ'D) 2"ø HALF-COUPLING (FTG. FOR VENT) 5"ø SCH.40 OUTLET PIPE REMOVABLE SCREEN BASKETS (2-REQ'D) 0 0 ر الله الله 62" **REVISIONS** 55 GALLON DRUM AGI 250 RIGHT - LEFT 3"ø NPT FTG. FOR SKIMMED GREASE (FTG. FOR DRAIN) (BY CUSTOMER) -9'-0" SALES DRAWINGS NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK® SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNILESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTIVESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING. CUSTOMER: PROJECT: CHK'D BY QUOTE NO: SCALE: DATE: 1/2"=1' 8/18/09 00250AGIR-LDD CNR