

11'-8 3/4"

© 2013 ROMTEC INC. ALL RIGHTS RESERVED. THESE

PLANS AND DRAWINGS MAY NOT BE REPRODUCED,

ADAPTED, OR FURTHER DISTRIBUTED, AND NO COMPONENTS MAY BE CONSTRUCTED FROM THESE PLANS, WITHOUT WRITTEN PERMISSION OF ROMTEC, INC.

6' DIAMETER WET WELL 6" DISCHARGE PIPING 80DLFU63.7 EBARA PUMPS

NOTE: ALL DIMENSIONS AND ELEVATIONS SHOWN ARE NOMINAL DIMENSIONS. IT IS THE RESPONSIBILITY OF THE ON-SITE CONTRACTOR OR ROMTEC UTILITIES CUSTOMER (NOT ROMTEC UTILITIES) TO VERIFY THE ACCURACY OF ANY CRITICAL DIMENSIONS OR ELEVATIONS PRIOR TO SETTING OR INSTALLING ANY EQUIPMENT.

ALL MATERIALS SHOWN ON THIS SHEET WILL BE SUPPLIED BY ROMTEC UTILITIES AND DELIVERED TO THE SITE AFTER THE HOLE HAS BEEN EXCAVATED AND SHORED. THE CONTRACTOR SHALL SUPPLY A CRANE OF SUFFICIENT SIZE TO LOWER ALL THE CONCRETE PIECES INTO THE HOLE SAFELY. THE THE CONTRACTOR SHALL INSTALL THE WET WELL (AND VALVE VAULT AND METERING VAULT IF APPLICABLE). ROMTEC UTILITIES WILL PROVIDE A REPRESENTÁTIVE FOR TECHNICAL ASSISTANCE ON THE DAY OF INSTALLATION TO ANSWER ANY QUESTIONS THAT MAY ARISE. THE CONTRACTOR IS RESPONSIBLE FOR ALL PLUMBING AND ELECTRICAL CONNECTIONS AND INSTALLATION. ITEMS NOTED AS "BY OTHERS" WILL BE PROVIDED AND INSTALLED BY THE CONTRACTOR. ROMTEC UTILITIES WILL NOT INSTALL ANY OF THE COMPONENTS SHOWN ON THIS PAGE.

12" PVC CUSTOMER TO VERIFY SIZE, TYPE AND ORIENTATION (15) 10 (22)-SENSOR AND ELEVATION TABLE LEVEL ELEVATION DISTANCE BETWEEN POINTS SET POINT DESCRIPTION (1.5) 496.67 INVERT IN BACK UP PUMPS START 498.25 1.00 SENSOR SPACING BACK UP PUMPS STOP 497.25 (1.4)(1.2) 0.50 SENSOR SPACING BACK UP HL ALARM 496.75 WELL FLOOR ELEVATION - 489.27' 496.50 HIGH LEVEL ALARM 0.50 SENSOR SPACING 12 (11.8)(11.9)(11.10)(11.11)(11.13) 496.00 LAG PUMP START 0.50 SENSOR SPACING 495.50 LEAD PUMP START INSIDE DIAMETER 3.50 SENSOR SPACING 492.00 PUMP STOP OUTSIDE DIAMETER 2.73 DISTANCE TO FLOOR 489.27 FLOOR ELEVATION



JOB NUMBER

**RMTC** 

0000

COMPONENT DRAWING