


**NOTES:**

1. FOR SINGLE RESIDENTIAL/UNIT CONNECTION. ANY DEVIATION MUST BE REVIEWED AND APPROVED BY THE DISTRICT PRIOR TO INSTALLATION. ALL PIPE AND FITTINGS MUST BE INSTALLED PER DISTRICT STANDARDS.
2. 6" LAMP HOLE/CLEANOUT IS REQUIRED FOR VISUAL INSPECTION OF THE PUMP LINE FLOW AND TO AID IN CLEANING OF THE SEWER SYSTEM. THE LAMP HOLE/CLEANOUT MUST BE INSTALLED PER STANDARD SS-1 PRIOR TO TESTING OF THE PUMP SYSTEM AND PERMIT SIGN-OFF. THE LAMP HOLE/CLEANOUT TO HAVE A LOCKING RING COVER.
3. FLEXIBLE COUPLINGS ARE NOT ALLOWED ON THE CONNECTION OF THIS SYSTEM.
4. ALL HDPE PIPE AND FITTINGS SHALL BE DR11 WITH ELECTRO-FUSION WELDED SOCKET JOINTS. HDPE PIPE SHALL BE WATER TESTED TO 80 PSI FOR 5 MINS.
5. INSTALL BURIED METALLIC MARKER TAPE 1' ABOVE PRESSURE LINE. TAPE SHOULD READ "CAUTION BURIED SEWER BELOW". (CARLTON IND., BLACKBURN MFG CO. OR EQUAL.)
6. ALARM PANEL & ELECTRICAL INSPECTED BY OTHERS.
7. INSTALL E-ONE TANK ASSEMBLY AND SENTRY PANEL PER MANUFACTURERS INSTALLATION MANUAL AND FOLLOW REQUIREMENTS FOR MANUFACTURER'S WARRANTY.(DH071 OR DR071 MODELS APPROVED ONLY)

 <p><b>ALDERWOOD</b> WATER &amp; WASTEWATER DISTRICT</p>	
<p><b>SINGLE RESIDENTIAL CONNECTION GRINDER PUMP AND PRESSURE CONNECTION TO GRAVITY SYSTEM</b></p>	
<p>DATE: 05-2017</p>	<p>DWG. SS-7</p>
<p>APPROVED BY: _____ DLH _____ DISTRICT ENGINEER</p>	