TYPICAL PIPE TRENCH HOT WATER SYSTEMS

TABLE 1
PIPE CLEARANCE

<table>
<thead>
<tr>
<th>CLEARANCE</th>
<th>PIPE DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5&quot;</td>
<td>&lt; 5&quot;</td>
</tr>
<tr>
<td>0.8&quot;</td>
<td>&lt; 18&quot;</td>
</tr>
<tr>
<td>1.0&quot;</td>
<td>&gt;= 18&quot;</td>
</tr>
</tbody>
</table>

NOTE:
1. SHORING TO BE PER CAL/OSHA CONSTRUCTION SAFETY ORDERS.
2. RESTORE ALL PAVEMENT MARKINGS IN-KIND WHERE REMOVED AS PART OF TRENCHING OPERATIONS.
3. SELECT BACKFILL MATERIAL (SAND) SHALL BE STEVEN CREEK QUARRY WASHED SAND.
4. TRACER WIRE INSULATION SHALL BE BLUE COLOR PER STANFORD'S STANDARDS.

STANFORD UNIVERSITY FACILITY OPERATIONS

Drawing Title: TYPICAL LTHW TRENCH

Scale: NTS  Check: CHRIS DOLAN  Rev. By: OG  Rev. Date: 08/10/16

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