NOTES
1. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH ASME SECTION IX. NO CODE STAMP REQUIRED.
2. ALL WELDS SHALL BE DYE PENETRANT INSPECTED. NO RADIOGRAPHY REQUIRED.
3. MATERIAL CERTIFICATIONS REQUIRED.
4. PIPING ASSEMBLY TO BE PRESSURE TESTED TO 2250 PSIG.
5. THREADED CONNECTION NOT ALLOWED FOR TRANSDUCER.

<table>
<thead>
<tr>
<th>QTY</th>
<th>NAME</th>
<th>MATERIAL</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>flex hose hjt</td>
<td>PTFE/SS-304</td>
<td>SWAGELOK 1&quot; IR HOSE W/TUBING ENDS, 33.5 FACE TO FACE</td>
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<tr>
<td>3</td>
<td>swagelok 1.0 pipe weld connector</td>
<td>SS - 316L</td>
<td>SWAGELOK PIPE WELD CONNECTOR, SS-1610-1-16W</td>
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<td>2</td>
<td>pressure transducer hjt</td>
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<td>VAC/2000PSI TRANSDUCER, 4-20MA</td>
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<tr>
<td>1</td>
<td>hg cyr discharge tube hjt</td>
<td>SS - 304L, ASTM A276</td>
<td>PTE, 1&quot; SCH 40</td>
</tr>
</tbody>
</table>

1. ALL DIMENSIONS ARE IN INCHES
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M
3. MACHINED FINISH 125 MICRO-INCHES RMS
4. CONCENTRICITY .010 TIR
5. MACHINED ANGLES 1/2 FORMED ANGLES 1
6. BREAK SHARP CORNERS AND REMOVE ALL BURRS
7. WHOLE NUMBERS AND FRACTIONS 1/16
8. X DECIMALS .030
9. XX DECIMALS .010
10. XXX DECIMALS .005 UNLESS OTHERWISE NOTED
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3. MATERIAL CERTIFICATIONS REQUIRED.
4. PIPING ASSEMBLY TO BE PRESSURE TESTED TO 2250 PSI G.