TYPICAL RESTRAINT

EXAMPLE:

<table>
<thead>
<tr>
<th>JOINT RESTRAINT TABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>JOINT (TYPE)</td>
</tr>
<tr>
<td>JOINT (A) SEE NOTE 5</td>
</tr>
</tbody>
</table>

NOTES:

1. ALL JOINT RESTRAINTS WILL BE PER CURRENT CITY OF SAN MARCOS STANDARD PRODUCT LIST.
2. ALL BELL JOINTS RESTRAINTS AND METAL PIPES WILL BE WRAPPED IN 8 MIL POLY PER SPL 27D.
3. A JOINT RESTRAINT TABLE FOR ALL FITTINGS WILL BE SUBMITTED WITH PLANS.
4. CONTRACTOR SHALL RESTRRAIN ALL JOINTS WITHIN THE REQUIRED RESTRAINT DISTANCE PLUS THE NEXT JOINT OUTSIDE THE REQUIRED RESTRAINT DISTANCE.
5. JOINT RESTRAINT TABLE MUST INCLUDE ALL JOINTS AND FITTINGS THAT RESTRICT THE FLOW OF WATER THAT ARE IN THE PLAN SET INCLUDING BUT NOT LIMITED TO: (BENDS, TEES, CROSSES, VALVES, DEAD ENDS, REDUCERS, ETC)
6. PIPES SECTION AND JOINTS THAT ARE RESTRAINED SHALL HAVE A ADHESIVE TAPE TO THE TOP OF THE PIPE AND JOINTS PER SPL ITEM WW-597A ALONG THE FULL LENGTH OF THE RESTRAINT PIPE SECTION.

The City of San Marcos
Engineering and Capital Improvements

PIPE RESTRAINT BELL JOINTS

STANDARD NO.
510S-PR-SM

RECORD COPY SIGNED BY 2/15/2019
LAURIE MOYER, P.E.

THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE USE OF THIS STANDARD.