NEW CONCEALED SPRINKLER CONNECT TO EXISTING PIPING (VIF).

EXISTING SPRINKLER HEAD TO BE REMOVED, CUT & CAP BACK TO MAIN (VIF).

NEW 1" SPRINKLER PIPING TO NEW SPRINKLER HEAD.

CONNECT TO EXISTING PIPING (VIF).

EXISTING SPRINKLER PIPING AT CLG. TO REMAIN.

RAISE EXISTING SPRINKLER PIPING TO ABOVE NEW CEILING (VIF).

EXISTING SPRINKLER HEAD TO BE REMOVED, CUT & CAP BACK TO MAIN (VIF).

NEW 1" SPRINKLER PIPING TO NEW SPRINKLER HEAD.

CONNECT TO EXISTING PIPING (VIF).

EXISTING SPRINKLER PIPING AT CLG. TO REMAIN.

NEW SIDEWALL SPRINKLER CONNECT TO EXISTING PIPING (VIF).

EXISTING SPRINKLER PIPING AT CLG. TO REMAIN.

TYPICAL EXISTING SIDEWALL SPRINKLER HEAD TO REMAIN.
**SLOAN EL-154 TRANSFORMER FOR HARDWIRED FLUSH VALVES**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>SIZE</th>
<th>PIPE</th>
<th>FITTING</th>
<th>REMARKS</th>
</tr>
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<tbody>
<tr>
<td>TYPE 1</td>
<td>2&quot;</td>
<td>L-1A</td>
<td>CI-H&amp;S</td>
<td>4 BAND FOR 4&quot; AND SMALLER</td>
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<tr>
<td>TYPE 1</td>
<td>2&quot;</td>
<td>L-1A</td>
<td>CI-NH</td>
<td>6 BAND FOR LARGER THAN 4&quot;</td>
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<tr>
<td>TYPE 1</td>
<td>1-1/2&quot;</td>
<td>L-2A</td>
<td>COPPER</td>
<td>SOIL, WASTE AND VENT ABOVE GROUND</td>
</tr>
<tr>
<td>TYPE 1</td>
<td>1-1/2&quot;</td>
<td>L-2A</td>
<td>COPPER</td>
<td>SOIL, WASTE AND VENT BELOW GROUND</td>
</tr>
</tbody>
</table>

**ABBREVIATIONS**

- **CI**: CAST IRON
- **CUS**: WROUGHT COPPER SOLDER (95/5)
- **H&S**: HUB AND SPIGOT
- **NH**: NO HUB W/SUPER DUTY HUSKY SD 4000 CLAMP
- **SV**: SERVICE WEIGHT
- **STD**: STANDARD

**PIPE SCHEDULES**

- **COPPER & COPPER ALLOY TUBING**: 1-1/4" & SMALLER 6'-0" MAX. HANGER DISTANCE (FT) 10'-0" VERTICAL PIPE MAX. HANGER DISTANCE (FEET)
- **COPPER & COPPER ALLOY PIPE**: ALL 12'-0" MAX. HANGER DISTANCE (FT) 10'-0"
- **CAST IRON PIPE**: ALL 5'-0" MAX. HANGER DISTANCE (FT) 15'-0"*

**NOTES:**

- MAXIMUM HORIZONTAL SPACING OF CAST IRON PIPE HANGERS SHALL BE INCREASED TO 10'-0" WHERE 10'-0" LENGTHS OF PIPE ARE USED
- MIDSTORY GUIDE FOR SIZES 2" AND SMALLER
- NOT ALL PIPE MATERIALS ON THIS TABLE WILL PERTAIN TO THIS PROJECT

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**Plumbing Schedules**

- **Bid Number**: 2223-09
- **Plumbing Schedule**: P901
- **Issue Date**: 10-31-2022
- **Revised By**: SP+A
- **Issued For Rebid**: MARCH 14, 2022

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- **Phone**: +1 203 230 0607

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**Project Information**

- **Project Title**: Toilet Room Upgrades
- **Address**: 725 Cornwall Avenue, Cheshire, Connecticut 06410
- **Client**: Town of Cheshire - Doolittle Elementary School
- **Issue Date**: 10-31-2022