**Conduit Bank Arrangement Detail**

**Street A**

**Legend**

<table>
<thead>
<tr>
<th>SIGNAL POLES</th>
<th>PROP. MID-OCT.POLE</th>
<th>EX. MID-OCT.POLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROP. FEEDER</td>
<td>PROP. FEEDER</td>
<td>EX. WOOD POLE</td>
</tr>
<tr>
<td>CONTROLLERS</td>
<td>EX. CABINET</td>
<td>PROP. CABINET</td>
</tr>
<tr>
<td>&amp; CABLES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FULL BOXES</td>
<td>EX. FULL BOX</td>
<td>PROP. FULL BOX</td>
</tr>
</tbody>
</table>

**Design Notes:**

13. **Sheet Scale**

Interconnect plan sheets for underground installation shall be drawn as 20 scale. Use of larger scale requires prior approval from Design and Construction. Interconnect plan sheets for exclusively aerial installation may be drawn as 40 scale.

14. **Sheet Orientation**

Traffic signal interconnect plan shall be oriented with north facing up or to the right.

15. **Match Lines**

Match lines shall not be used within intersections. Break lines shall not be used; all proposed conduit shall be shown in its entirety.

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**Interconnect Example**

**Plan View Sheet 1**

**Traffic Signal Interconnect Plan**

**Improvements of... Street A From Street B to Street C**

**Hori: 1 inch = 20 feet**

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**Conduit Bank Arrangement Detail**

**See Signal Plan for Position**

**Conduit Bank 1**

- 1.5" Conduit (See Signal Plan)
- 1.5" Conduit W/2-24 Strand Fiber Optic Cable (See Signal Plan)
- 1.5" Conduit W/2-24 Strand Fiber Optic Cable (See Signal Plan)

**Conduit Bank 2**

- 1.5" Conduit (See Signal Plan)
- 1.5" Conduit W/2-24 Strand Fiber Optic Cable (See Signal Plan)
- 1.5" Conduit W/2-24 Strand Fiber Optic Cable (See Signal Plan)