DOWN GUY ANCHOR

I. Quantity

The base shall include the indicated number of down guy anchors furnished and installed as hereinafter specified.

II. Material

a. The material shall be equal in quality, design, performance and appearance to the items specified on drawing 03S0054.

b. All steel material to be hot dipped galvanized.

III. Installation

a. The installation shall be as shown on drawing 03S0054.

b. A hole slightly larger than the collapsed anchor shall be bored to the full depth of anchor along the extended line of the guy.

c. The anchor shall be installed in the hole and expanded.

d. The anchor hole shall be backfilled and compacted in 12" layers of earth.

e. The guy wire shall be installed as indicated with a minimum tension of 150 lbs. or as directed by the engineer.

f. The lead shall be a minimum distance of 15' from the pole, or as directed by the engineer.

IV. Quotation

The down guy anchor as hereinbefore specified shall be quoted on as a unit price each in the appropriate places of this document.
NOTES
1. GUY SHALL BE INSULATED OR BONDED TO NEUTRAL.
2. GUY GUARD IS TO BE USED IN EXPOSED LOCATIONS SUCH AS DRIVEWAYS, SIDEWALKS AND PARKING LOTS.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>CODE NO.</th>
<th>NO. REQ'D</th>
<th>DESCRIPTION</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>1</td>
<td>HOOK, GUY, FOR 5/8&quot; OR 3/4&quot; BOLTS</td>
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<tr>
<td>2</td>
<td></td>
<td>1</td>
<td>BOLT, MACHINE 5/8&quot; X 12&quot;</td>
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<td>3</td>
<td></td>
<td>1</td>
<td>WASHER, CURVED, SQUARE, 2-1/4&quot; C 2-1/4&quot;, 11/16&quot; HOLE</td>
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<tr>
<td>4</td>
<td></td>
<td>1</td>
<td>WASHER, SPRING LOCK, 11/16&quot; HOLE</td>
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<td>5</td>
<td></td>
<td>1</td>
<td>CONNECTOR, COMPRESSION</td>
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<tr>
<td>6</td>
<td></td>
<td>1</td>
<td>ANCHOR ROD, 5/8&quot; X 8&quot; SINGLE AYE 16,000 LB. NOM.</td>
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<tr>
<td>7</td>
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<td>EXPANDING ANCHOR, 135 SQ-IN, 8 WAY, 10,000 LB. NOM.</td>
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<tr>
<td>8</td>
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<td>1</td>
<td>ANCHOR GUARD, YELLOW PLASTIC</td>
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<tr>
<td>9</td>
<td></td>
<td>2</td>
<td>GRIP, GUY, 3/8&quot; STRAND</td>
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<tr>
<td>10</td>
<td>AS REQ'D</td>
<td></td>
<td>WIRE, GUY, 3/8&quot; HIGH STRENGTH 7 STRAND STEEL</td>
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</tbody>
</table>

MEL&P
MUNICIPAL ELECTRIC LIGHT & POWER SYSTEM
CITY OF COLUMBUS, OHIO
DEPT. OF UTILITIES - DIVISION OF ELECTRICITY
ANCHOR AND GUY ASSEMBLY
FOR 10,000 LBS

REVISED AND REDRAWN 5/28/96

SCALE NONE
DRAWN EJH 5-28-96
DRAWING NO. 0350054
C. D. NUMBER 950025
APPROVED
SHEET 1 OF 1