POLE DATA

<table>
<thead>
<tr>
<th>POLE TYPE</th>
<th>HEIGHT &quot;h&quot;</th>
<th>THRUST</th>
<th>POSITION</th>
<th>BASE PLATE DATA</th>
<th>SIDES</th>
<th>CENTER</th>
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<tbody>
<tr>
<td>CCTV 25</td>
<td>2'</td>
<td>6&quot;</td>
<td>TOP</td>
<td>3/8&quot;</td>
<td>1/4&quot;</td>
<td>3/8&quot;</td>
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<tr>
<td>CCTV 30</td>
<td>30&quot;</td>
<td>8&quot;</td>
<td>TOP</td>
<td>3/8&quot;</td>
<td>1/4&quot;</td>
<td>3/8&quot;</td>
</tr>
<tr>
<td>CCTV 35</td>
<td>35&quot;</td>
<td>8&quot;</td>
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<td>1/4&quot;</td>
<td>3/8&quot;</td>
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<tr>
<td>CCTV 45</td>
<td>45&quot;</td>
<td>10&quot;</td>
<td>TOP</td>
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<td>3/8&quot;</td>
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</table>

BASE PLATE DATA

<table>
<thead>
<tr>
<th>ANCHOR BOLT SIZE</th>
<th>BC = BOLT CIRCLE</th>
<th>DIA &quot;d&quot;</th>
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<tbody>
<tr>
<td>1 1/2&quot; # x 36&quot;</td>
<td>112&quot;</td>
<td>1 1/2&quot;</td>
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</table>

CIDH

<table>
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<th>&quot;h&quot; SQUARE</th>
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J HOOK

<table>
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<th>TOP PLATE</th>
<th>DETAIL B</th>
</tr>
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<tbody>
<tr>
<td>2&quot; # HOLE</td>
<td>1&quot; BOLT CIRCLE</td>
</tr>
<tr>
<td>SLOTS 3/8&quot; x 1/2&quot; TOTAL 4</td>
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</tbody>
</table>

BASE PLATE TO MATCH CCTV MOUNTING ADAPTER DETAIL C

CCTV MOUNTING ADAPTER DETAIL SHALL BE SUBMITTED BY THE CONSTRUCTION FOR THE ENGINEER'S APPROVAL, SEE DETAIL C

ELEVATION A

SECTION A-A

DETAIL A

BASE PLATE

BOLT HOLE = BOLT DIA + 1/8"

TOP PLATE

R = 1" Typ

SLOT 3/8" x 1 1/2"

BASE PLATE

DETAIL B

2" # HOLE

SLOTS 3/8" x 1 1/2" TOTAL 4

DETAIL C

CLOSED CIRCUIT TELEVISION MOUNTING ADAPTER

DETAIL E

J HOOK FOR CABLE SUPPORT

ANCHOR BOLT SIZE

ANCHOR PLATE

ANCHOR BOLTS

TOTAL 4

DETAIL D

BOX ENCLOSURE

2 1/2" MIN + 3" MAX

ANCHOR BOLT TOTAL 4, SEE TABLE

ANCHOR PLATE

ANCHOR BOLTS

TOTAL 4

DETAIL E

J HOOK

DETAIL F

SAFETY CHAIN BRACKET

1/2" NEOPHENE GASKET CEMENTED TO ACCESS PLATE

ACCESS PLATE 6" x 6" (1/8" THICK)

TACK WELD MAX NUT INSIDE TOTAL 4

NOTES:

1. Verify controlling field dimensions before ordering or fabricating any materials.

2. During pole installation, the post shall be raked as necessary with the use of leveling nuts to provide a plumb pole axis.

3. For wind loading see RSP ES-7M.

4. Materials (Structural Steel):
   a. f'c = 3,625 psi (tapered steel tube and anchor bolts)
   b. fy = 55,000 psi

5. Materials (Reinforced Concrete):
   a. f'c = 3,625 psi
   b. fy = 60,000 psi

6. See DETAIL thru DETAIL F

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DEPARTMENT OF TRANSPORTATION

ELECTRICAL SYSTEMS
(CLOSED CIRCUIT TELEVISION, 25' TO 45' POLE)

NO SCALE


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