GENERAL NOTES:

1. WHEN 8" OR 10" H-H TRAPS ARE SPECIFIED USE PREFABRICATED TEE SECTIONS AND CAP THE APPROPRIATE OPENING.

2. H.H. TRAPS MAY BE EITHER VCP OR SDR 35 PVC PIPE.

3. IN LIEU OF AN H.H. TRAP, A TIDEFLEX SERIES TF-1 CHECK VALVE, SERIES 35-1 CHECK VALVE OR CHECKMATE VALVE MAY BE INSTALLED. ALL INSTALLATIONS SHALL BE PER THE MANUFACTURERS RECOMMENDATION.

4. FOR SEwers LARGER THAN 15" IN DIAMETER A TIDEFLEX SERIES TF-1 CHECK VALVE, SERIES 35-1 CHECK VALVE OR RODNEY HUNT SERIES PVC-AC FLAP GATE MAY BE INSTALLED AT THE DISCRETION OF SSES.

STANDARD DIMENSIONS FOR 12" & 15" H.H. CATCH BASIN TRAPS

<table>
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<tr>
<th>TYPE</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
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<tr>
<td>12&quot; TRAP</td>
<td>12&quot;</td>
<td>2'-4&quot;</td>
<td>1'-9&quot;</td>
<td>13&quot;</td>
<td>4&quot;</td>
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<tr>
<td>15&quot; TRAP</td>
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CITY OF COLUMBUS, OHIO
DEPARTMENT OF PUBLIC UTILITIES
DIVISION OF SEWERAGE & DRAINAGE

H.H. INLET & MANHOLE TRAP 15" DIAMETER & SMALLER

SSES MANAGER

STANDARD DRAWING
AA-S163
REVISED 8/8/14
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