SET FLUSH TO ASPHALT CONCRETE (A.C.) FINISHED GRADE

14-1/4"Ø
11-1/8"Ø
BRASS MARKER DISC
(SEE NOTE 3)

P.C.V.B. IRON LID
P.C.V.B. IRON SEAT
PRE-CAST CONCRETE VALVE BOX (P.C.V.B.)
(SEE NOTES 1 AND 2)

3/4"Ø SCH. 40 PVC DRAIN PIPE
AGGREGATE BASE

CONCRETE
P.C.C.
20" (MIN.)

4" (MIN.)

6" PVC PIPE

SUB-GRADO / NATIVE SOIL

NOTES:

1. PRE-CAST BOX, SEAT, AND LID SHALL BE CHRISTY CONCRETE PRODUCT MODEL G5 TRAFFIC VALVE BOX OR APPROVED EQUAL.

2. SURFACE OF LID SHALL BE LABELED "MONUMENT" ENGRAVED IN 1" HIGH LETTERS.

3. BRASS MARKER DISC SHALL BE ENGRAVED WITH RESPONSIBLE LICENSED SURVEYOR OR CIVIL ENGINEER REGISTRATION NO. AND MONUMENT POINT PUNCHED.

4. CONCRETE SHALL BE CLASS "A".

5. PLACE CONCRETE FOR MONUMENT IN DRILLED HOLE.

6. LOCKING GRADE RINGS (NOT SHOWN) SHALL BE INSTALLED WITH 3/8"X1" NC BOLT AND JAM NUT (IN 3 PLACES) WHEN STREET IS RESURFACED TO BRING MONUMENT LID FLUSH WITH NEW FINISHED GRADE.

<table>
<thead>
<tr>
<th>LOCKING GRADE RINGS</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>G5GR10</td>
<td>1&quot; HIGH CAST IRON</td>
</tr>
<tr>
<td>G5GR15</td>
<td>1-1/2&quot; HIGH CAST IRON</td>
</tr>
<tr>
<td>G5GR20</td>
<td>2&quot; HIGH CAST IRON</td>
</tr>
</tbody>
</table>

MONUMENT

ST-20

CITY OF SANTA CLARA

DRAWN BY: K. TRAN
CHECKED BY: F. AMIN
APPROVED BY: G. GOMEZ
DATE: OCTOBER 2013
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