



**SECTION**

**PLAN**

**NOTES:**

1. Precast M.H. sections shall conform to applicable provisions of ASTM C76-59T.
2. Steps shall be galvanized steel, 3/4" dia, plastic coated, and inserted 3" min. Manhole steps to be installed at the downstream end of the direction of flow.
3. U-shaped channel may be formed in M.H. base or constructed by laying pipe through the M.H. and breaking out top half of the pipe and forming remainder of U-shaped channel in concrete.
4. If the Contractor wants to use a concentric cone, substitution must be approved by the City.

Rev	By	Date
0	PAP	12/14/92
1	MAR	01/02/02
2	RTN	06/07/17
3	VLT	01/27/26

Scale: NTS

**Manhole  
Standard Precast  
Smaller than 36"**  
  
**City of Palo Alto Standard**

Approved by: *Jaey Zyl*  
 PE No. 65449  
 Date 09/30/27  
 Dwg No. **312**