



- NOTES:**
1. Precast M.H. sections shall conform to applicable provisions of ASTM C-478.
  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
1	MAR	01/02/02
2	JT	07/31/06
3	RTN	08/08/17
4	VLT	01/27/26

Scale: NTS

**Storm Manhole  
 Standard Precast Pipe  
 36" and Larger**

**City of Palo Alto Standard**

Approved by:

*Jaeg Byel*

PE No. 65449

Date 09/30/27

Dwg No. **313**