



**SPECIFICATIONS**

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.

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.

Rev	By	Date
0	PAP	12/14/92
1	MAR	01/02/02
2	JT	07/31/06
Scale: NTS		

**Storm Manhole  
 Standard Precast  
 Pipe Larger Than 36"**  
 City of Palo Alto Standard

Approved by:  
  
 PE No. 35411  
 Date 5/14/07  
 Dwg No. 313