

# Flap valve design sheet



**A** Project : .....  
 Item : .....  
 Qty : .....

Material HDPE  (Standard)  
 SS304L   
 SS316L

**B** Flow section in \_\_\_\_\_  
 Rectangular  Round

**C** Max Feet of Water Column : .....

Facility location  Plant  
 Stormwater  
 River  
 Tidal  
 Outfall

**E** Wall Mount:  Wall Anchors Needed  N/A  
 Flange Mount:  ANSI 125  PN16  PN10  
 Spigot Mount: Length of Spigot Needed \_\_\_\_\_  
 ID \_\_\_\_\_ OD \_\_\_\_\_ Of Connecting Pipe

**Remarks :**

**D** Mounting types

Flat wall

Flange

Spigot

Flat wall angled

Flange angled

Reinforcements are automatically incorporated when applicable