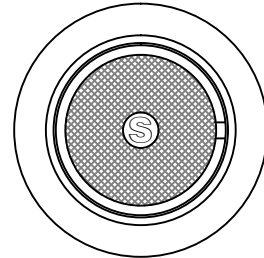
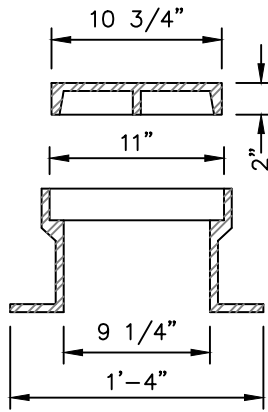


CAPITOL FOUNDRY VB-9 BY-PASS VALVE BOX ITEM NUMBER VB-9*S	
MATERIAL SPECIFICATION	COATING
GRAY IRON ASTM A48 CLASS 35B	BITUMEN



**PLAN VIEW**

**PROFILE**

**TURF APPLICATION**

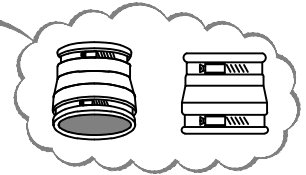
**PAVED APPLICATION**

TOP OF CLEAN-OUT TO BE BETWEEN  
4"-6" FROM TOP OF BOX

CLEAN-OUT BOX AND LID  
(SET TO FINISH GRADE)

C.I. FERRULE WITH BRASS PLUG

FERNCO COUPLING  
W/ STAINLESS STEEL  
ADJUSTABLE CLAMPS



45° BEND

4" PIPE

4" MJ PLUG

4" PIPE  
SERVICE LATERAL  
CONFIGURATION VARIES

SERVICE CONNECTION MUST BE  
MADE AT THIS POINT. (USE  
TRANSITION GASKET WHEN  
ATTACHING TO PVC OR CISP  
SERVICE LATERAL.)

4" PIPE

ROMAC INDUSTRIES, INC.  
CB-4.80(6"-12")  
CB-4.80LS(14"-24")  
SEWER SADDLE AT 45°

4" TAP AT 2 O'CLOCK OR 10 O'CLOCK  
POSITION. IF GOOSE NECK FITTING IS USED,  
PROVIDE CONCRETE SUPPORT FROM MIDDLE  
OF UPPER BEND TO BASE OF MAIN

MAINTAINED BY  
CITY

MAINTAINED BY  
PROPERTY OWNER

**NOTES:**

1. This detail depicts a typical layout. Variations may be approved.



Department of Public Works  
10455 Armstrong Street  
Fairfax, VA 22030-3630

**CITY of FAIRFAX**

USE WITH THE FAIRFAX STANDARD SPECIFICATIONS ONLY

Voice (703) 385-7810  
FAX (703) 591-5727  
www.fairfaxva.gov

**4" SEWER TAP and STUB-OUT  
PAVED APPLICATION CLEAN OUT**

SCALE:  
Not To Scale

DETAIL #  
4.13

REVISION DATE:  
February 2017

SHEET #:  
1 of 1