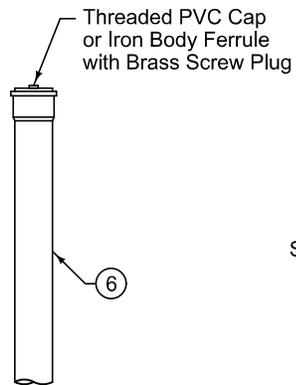
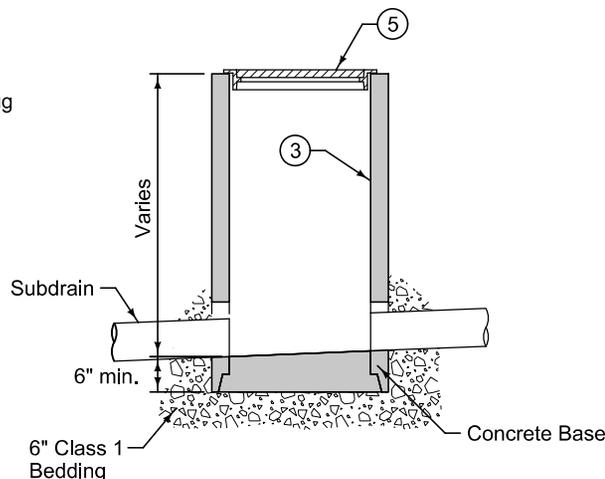


**TYPE A-1 CLEANOUT**

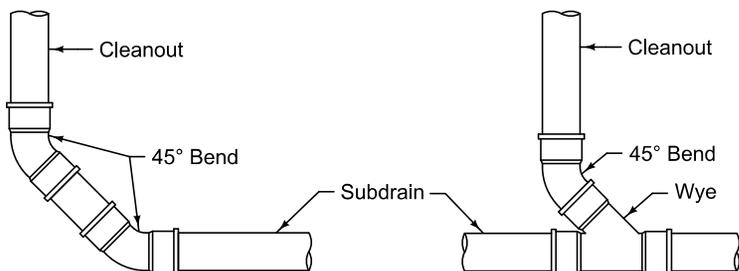


**TYPE A-2 CLEANOUT**  
(Non-traffic areas only)

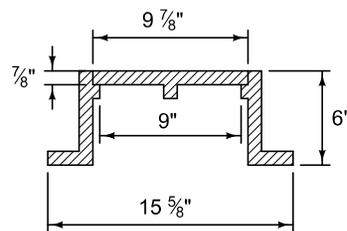


**TYPE B CLEANOUT**  
(Non-traffic areas only)

- ① Heavy duty casting. Label lid with "Storm" or "Storm C.O."
- ② Do not allow casting to bear on top of riser pipe; provide 2 inch clearance, minimum.
- ③ 24 inch diameter RCP for subdrain 8 inches or smaller; 30 inch diameter RCP for 10 to 12 inch subdrain. A manufactured cleanout may be used in lieu of a Type B cleanout, if approved by the Engineer.
- ④ Design is intended for use in conjunction with 8 inch PVC riser pipe. Other sized caps may be used with smaller pipe, as approved by the Engineer.
- ⑤ Provide Type G casting, as required to fit pipe size.
- ⑥ PVC riser pipe; match diameter of subdrain (8 inches maximum).



**TYPE A CLEANOUT CONNECTIONS**



**DETAIL A ① ④**  
(Dimensions are nominal)

	REVISION	
	1	10-21-14
	<b>4040.232</b>	
SHEET 1 of 1		

SUDAS Standard Specifications

SUBDRAIN CLEANOUTS