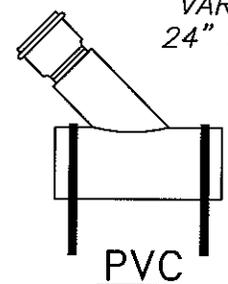
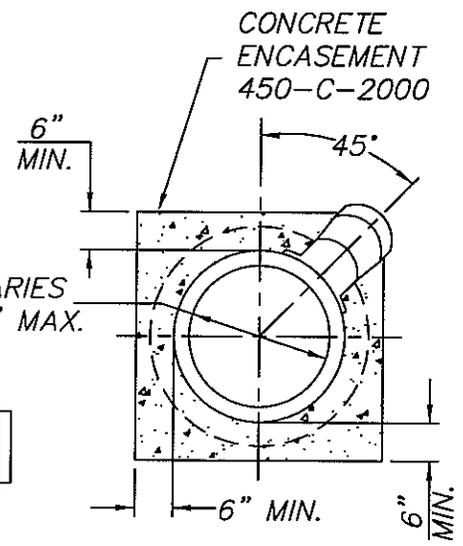


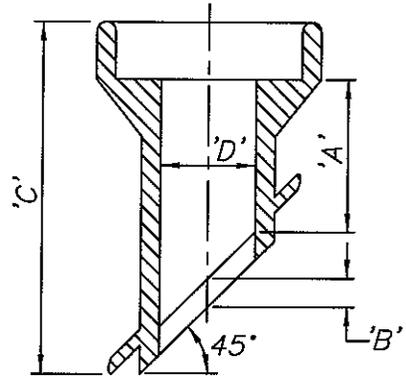
**COLLAR WYE SADDLE**



**PVC  
FLEXIBLE SADDLE  
W/ 316 SS STRAPS**



**SECTION A-A**



**CLAY**

CLAY			
LATERAL DIA. 'D'	'A'	'B'	'C'
4"	2-1/2"	1-1/2"	6-1/2"
6"	3"	1-1/2"	9"
CLAY OR PVC			
8" & UP	CONNECTION BY STD. MANHOLE		

**GENERAL NOTES:**

1. THE HOLE FOR THE COLLAR WYE OR TEE FITTING FOR A SEWER SADDLE SHALL BE MADE BY CORE DRILLING. THE HOLE SHALL BE CLEANLY MACHINED AND IF NECESSARY WORKED BY HAND WITH A RASP OR SANDED TO ACCOMPLISH A TRUE AND NEAT OPENING FOR THE COLLAR WYE.
2. THE CONTRACTOR SHALL SECURE THE COLLAR WYE OR TEE SADDLE TO THE SEWER WITH EPOXY RESIN PROVIDED BY THE PIPE MANUFACTURER (CLAY) OR STRAPS (PVC).
3. AFTER THE CONNECTION IS APPROVED BY THE PUBLIC WORKS INSPECTOR, THE CONTRACTOR SHALL CONCRETE ENCASE THE SADDLE CONNECTION AS SHOWN HEREON.
4. THE CONTRACTOR SHALL KEEP ALL CHIPS, DIRT, EPOXY, MORTAR, AND CONCRETE OUT OF THE SEWER SADDLE, AND SHALL PERFORM A CLEANING AND BALLING OF THE REACH SADDLED IF DIRECTED TO DO SO BY THE PUBLIC WORKS INSPECTOR.
5. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY DAMAGED PIPE AS DIRECTED BY THE PUBLIC WORKS INSPECTOR.
6. THE BELL ON THE COLLAR WYE SADDLE SHALL NOT BE ENCASED IN CONCRETE.
7. CORE DRILLING TO BE MADE AT APPROX. CENTER LINE OF JOINT.
8. FOR CONTINUATION OF LATERAL SEE STD. PLAN 507.

APPROVED:

*[Signature]*  
CITY ENGINEER

**CITY OF HUNTINGTON BEACH**  
DEPARTMENT OF PUBLIC WORKS



REVISION DATE: MAY 2008

**SEWER SADDLE CONNECTION**

STANDARD PLAN  
**511**  
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