

SUDAS Revision Submittal Form

Status Date: As of 5/12/2017 **Topic:** PVC water main pipe
Manual: Specifications **Manual Location:** Section 5010, 2.01, A

Requested Revision:

2.01 WATER MAIN

A. Polyvinyl Chloride (PVC) Pipe: Comply with AWWA C900 ~~or AWWA C905~~ with gray iron pipe equivalent outside diameters.

1. Minimum Wall Thickness:

- a. **4 inch through 24 inch sizes:** DR 18.
- b. **Sizes over 24 inch:** As specified in the contract documents.

2. Joint Type: Use push-on joint type, except as otherwise specified in the contract documents or as authorized by the Engineer.

- a. **Push-on:** According to AWWA C900 ~~or AWWA C905~~.
- b. **Integral Restrained Joint:** AWWA C900 ~~or AWWA C905~~ pipe with restraining system manufactured integrally into pipe end.
- c. **Mechanical Restrained Joint:** Ductile iron mechanical device designed for joint restraint of AWWA C900 ~~or AWWA C905~~ pipe complying with the requirements of ASTM F 1674.

3. Markings on Pipe:

- a. Name of manufacturer.
- b. Size and class.
- c. Spigot insertion depth gauge.
- d. National Sanitation Foundation (NSF) seal.

Reason for Revision: Deleted references to AWWA C905 due to combining of AWWA C900 and C905.

Comments: None.

District:	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input checked="" type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
Comments:	None.					
Action:	<input type="checkbox"/> Deferred		<input type="checkbox"/> Not Approved		<input checked="" type="checkbox"/> Approved	
District:	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
Comments:	None.					
Action:	<input type="checkbox"/> Deferred		<input type="checkbox"/> Not Approved		<input checked="" type="checkbox"/> Approved	
District:	<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
Comments:	None.					
Action:	<input type="checkbox"/> Deferred		<input type="checkbox"/> Not Approved		<input checked="" type="checkbox"/> Approved	
District:	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
Comments:	None.					
Action:	<input type="checkbox"/> Deferred		<input type="checkbox"/> Not Approved		<input checked="" type="checkbox"/> Approved	
District:	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input checked="" type="checkbox"/> 6
Comments:	None.					
Action:	<input type="checkbox"/> Deferred		<input type="checkbox"/> Not Approved		<input checked="" type="checkbox"/> Approved	
District:	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 6
Comments:	None.					
Action:	<input type="checkbox"/> Deferred		<input type="checkbox"/> Not Approved		<input checked="" type="checkbox"/> Approved	

Final District Action Summary: All 6 districts approved.

Board of Directors Action: Approved.