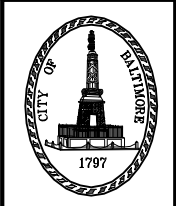


**NOTE:**  
 PLATE LUG DIMENSIONS MAY BE  
 OBTAINED FROM AWWA STEEL PIPE  
 MANUAL.

**SECTION A-A**



APPROVED:  
*[Signature]*  
 HEAD, BUREAU OF WATER AND WASTEWATER  
*[Signature]*  
 DIRECTOR, DEPARTMENT OF PUBLIC WORKS

**CITY OF BALTIMORE**  
**DEPARTMENT OF PUBLIC WORKS**  
**BUREAU OF WATER AND WASTEWATER**

**STANDARD INSTALLATION OF**  
**WATER MAIN ON STRUCTURES**  
**(STEEL PIPE ONLY)**

ISSUED	REVISED	REVISED
3 / 2008		
<b>STANDARD NO.</b> <b>BC 854.01</b>		
SCALE : NONE	SHEET 1 OF 1	