



PLAN VIEW OF  
SANITARY SEWER SERVICE  
CONNECTION STUB OUT LOCATIONS  
BACK LOT LINE EXAMPLE SHOWN  
NOT TO SCALE

**GENERAL NOTES:**  
**SERVICE TEE SHALL BE INSTALLED SO THAT SERVICE CONNECTION**  
**IS AT LEAST 45° FROM HORIZONTAL**  
**SOLVENT WELDED CONNECTIONS ARE REQUIRED FOR THE ENTIRE**  
**SERVICE CONNECTION FROM THE TEE TO THE CAP**  
**MINIMUM GRADE FOR SERVICE LATERAL IS 2%**  
**\*LOCATION OF TEE CONNECTION BY STATION AND HORIZONTAL**  
**LENGTH OF STUB OUT TO BE NOTED ON CONSTRUCTION**  
**DRAWINGS OF SANITARY SEWER MAIN CONSTRUCTION**

<b>CITY OF LAWRENCE, KANSAS</b>	
Department of Utilities	
<b>SANITARY SEWER STANDARD DETAILS</b>	
DRAWN BY: C. MILLER	DATE: 02/06/2007
CHECKED BY: S. SCHUPP	DATE: 02/06/2007
SCALE: NOT TO SCALE	
SHEET: 0F: 0	
DIRECTOR OF UTILITIES	CITY MANAGER