



SCALE:  
 PLAN: 1"=20'  
 PROFILE: 1"=20' HORIZ.  
 1"=5' VERT.

**SEPARATION OF WATER MAINS AND SANITARY SEWERS:**

1. A MINIMUM HORIZONTAL DISTANCE OF 10 FEET SHALL BE MAINTAINED BETWEEN WATER (MAINS AND SERVICE) AND SANITARY SEWER (MAINS AND SERVICE) LINES.
2. WHERE A WATER MAIN MUST CROSS A SEWER LINE, MAINTAIN 2 FEET VERTICAL SEPARATION WITH THE WATER MAIN ABOVE THE SEWER.
3. BUILDERS TO MAINTAIN MINIMUM 10' SEPARATION FROM THE OUTSIDE EDGE OF SANITARY SEWER MANHOLES TO THE OUTSIDE EDGE OF WATER SERVICE LINES WHEN RUNNING SERVICE LINES TO HOUSE.

**GENERAL NOTES:**

1. ALL SANITARY SEWER SERVICE LINE WILL BE AT A MIN 2% GRADE.
2. ALL NORTHING AND EASTING WAS TAKEN FROM CENTER OF STRUCTURE. REFERENCE DETAIL FOR ACTUAL LID LOCATION.

PROJ. NO.	E19D2323-1
DESIGNER	JMO
DRAWN BY	TDA
CFN	2323-1SPP
SHEET	22
REV	0

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**CEDAR POINT ADDITION**  
 CEDAR RIDGE DRIVE  
 SALINA, KANSAS 67401

**SANITARY SEWER LINE 'A' - PLAN & PROFILE**

REV	DATE	DESCRIPTION
0	07/21/22	INITIAL ISSUE
		DSN
		DWN
		JMO
		TDA
		JMO
		CHK