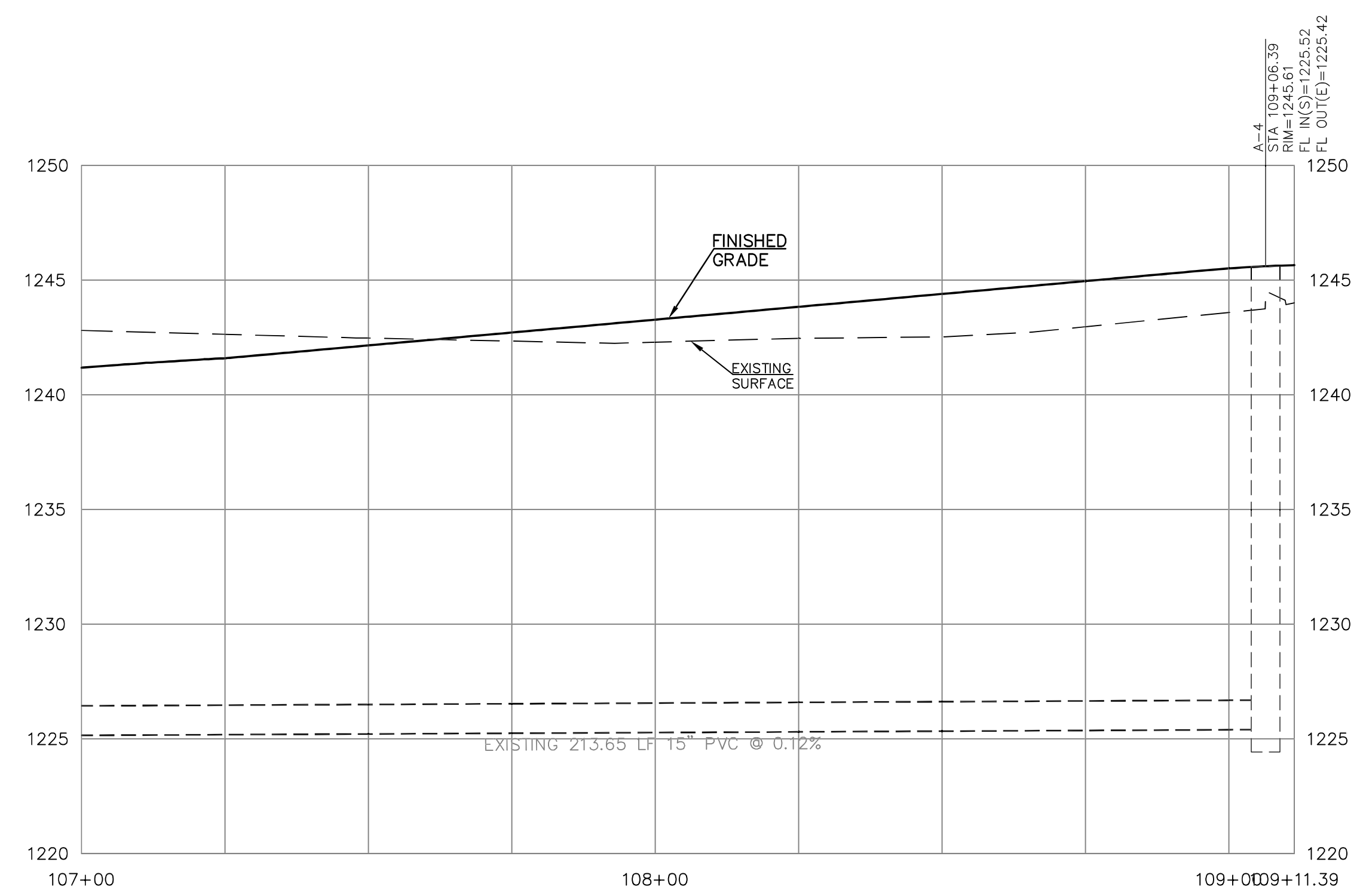


A-3, STA 106+92.74  
CL STREET STA 47+63.41, 5.87' RT  
EXISTING SANITARY SEWER MANHOLE  
ADJUST RIM TO FINISHED STREET GRADE  
ELEV=1241.01  
N 8045.37, E 8983.01

A-4, STA 109+06.39  
CL STREET STA 45+49.76, 6.94' RT  
EXISTING SANITARY SEWER MANHOLE  
ADJUST RIM TO FINISHED STREET GRADE  
ELEV=1245.61  
N 8045.12, E 8769.36

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.

	JMO	CHK
	TDA	DWN
	JMO	DSN
	INITIAL ISSUE	DESCRIPTION
0	01/11/22	DATE
REV	DATE	DESCRIPTION

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**STONE LAKE ADDITION - PHASE 3C**  
**CRYSTAL LAKE DRIVE & SHORELINE DRIVE**  
**SALINA, KANSAS**

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

PROJ. NO.	E21D2859
DESIGNER	JMO
DRAWN BY	TDA
CFN	2859SPP
SHEET	27
REV	0