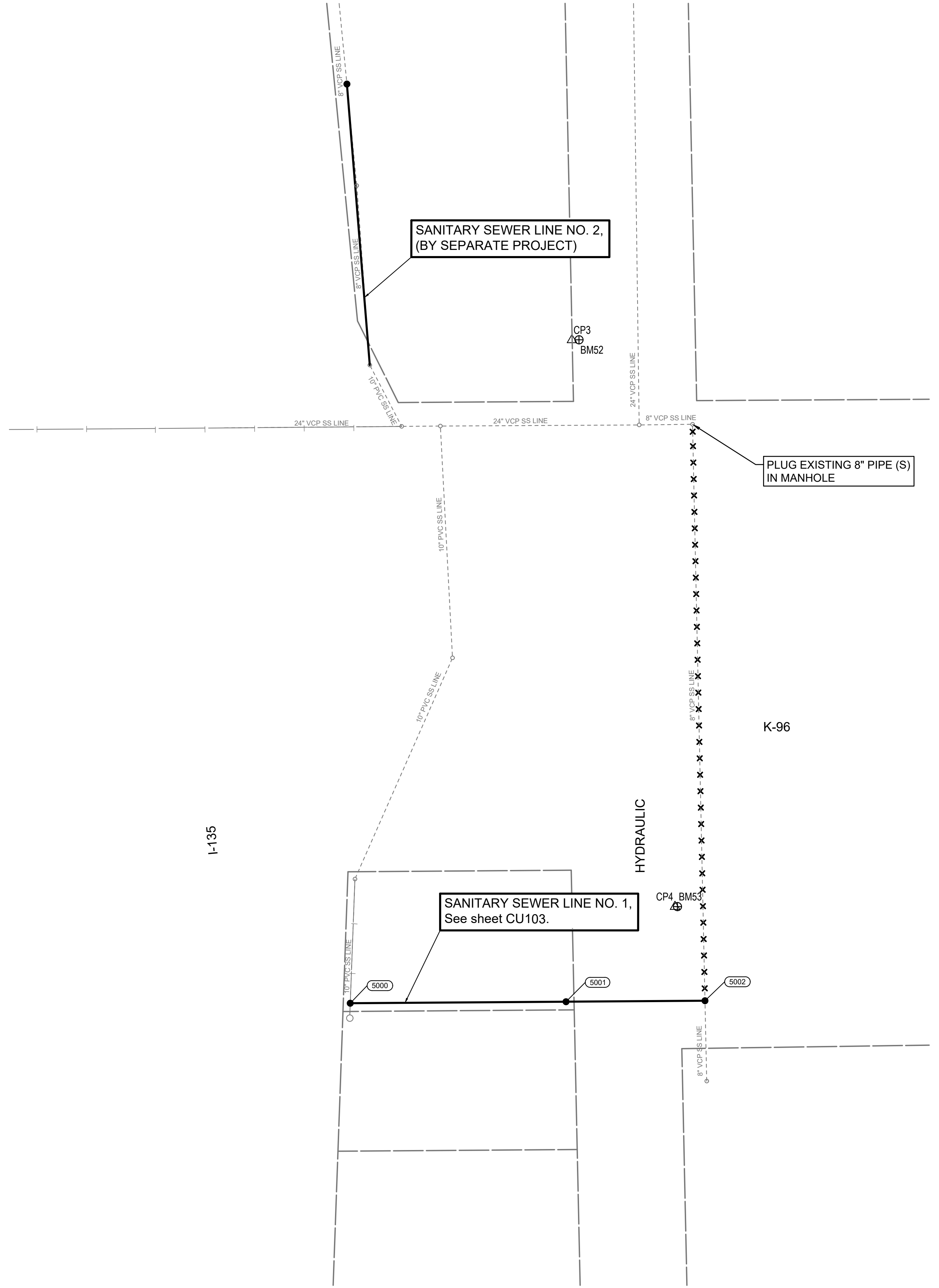


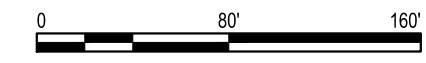
SAVED 9/12/2022 2:24:51 PM BY KURTIS DEKAT
 PLOTTED 9/13/2022 11:22:31 AM BY KURTIS DEKAT
 U:\WICHITA-CIVIL\2021\210253\000\MIDDRAWINGS\210253-000-CU100.DWG



LEGEND

- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING FORCE MAIN
- PROPOSED FORCE MAIN
- ABANDON EXISTING SANITARY SEWER

SCALE:



SANITARY SEWER LINE NO. 1

COORDINATE LIST				
POINT	NORTHING	EASTING	STATION	DESCRIPTION
5000	1,706,551.1980	1,654,143.5728	10+00.00	PROP. SS MH-2
5001	1,706,553.0636	1,654,406.2960	12+63.34	PROP. SS MH-3
5002	1,706,554.2601	1,654,575.5019	14+32.80	PROP. SS MH-4

(5000) = COORDINATE POINT NO.

NOTE:
 SANITARY SEWER SERVICE LINE NO. 1 NOT SHOWN ON THIS SHEET.
 SEE SHEET NO. CU104 FOR
 SANITARY SEWER SERVICE LINE NO. 1 COORDINATES

HORIZONTAL DATUM/COORDINATE SYSTEM: ADJUSTED STATE PLANE
 COORDINATES NAD 83 KANSAS SOUTH ZONE
 PROJECT COORDINATE SYSTEM: (GRID) ON DESCRIBED COORDINATE SYSTEM
 VERTICAL DATUM: NAVD 88

BMK 52
 CHISELED SQUARE ON A RETAINING WALL, NORTH END OF SOUTH ENTRANCE TO FIRST WIRELESS
 EL= 1320.83 (NAVD88)

BMK 53
 CHISELED SQUARE ON THE WEST END OF NORTH RETAINING WALL AT EAST BOUND K-96 RAMP AT HYDRAULIC
 EL= 1319.55 (NAVD88)

BMK 54 (NOT SHOWN)
 CHISELED SQUARE ON THE CENTER OF THE NORTHEAST HEADWALL OF THE ABANDONED SCALE, DIRECTLY SOUTH OF POLE #W7F84558
 EL= 1325.61 (NAVD88)

- CP-3
 N: 1707358.366 E: 1654413.525
 MAG NAIL IN THE NORTH SIDE OF THE SOUTH ENTRANCE TO FIRST WIRELESS
- 15.0' S TO THE CENTERLINE OF THE ENTRANCE
 - 26.5' E TO THE W EDGE OF HYDRAULIC
 - 74.2' SSE TO THE TOP CENTER OF A FIRE HYDRANT
- CP-4
 N: 1706668.699 E: 1654538.965
 1/2" REBAR WITH PEC CONTROL POINT CAP, NORTH SIDE OF EAST BOUND K-96 RAMP AT HYDRAULIC
- 3.0' E TO A CHISELED SQUARE ON THE WEST END OF THE RETAINING WALL
 - 36.5' W TO THE EAST EDGE OF HYDRAULIC
 - 14.5' S TO THE NORTH EDGE OF K-96 ON-RAMP
- CP-5 (NOT SHOWN)
 N: 1707245.159 E: 1653219.950
 1/2" REBAR WITH PEC CONTROL POINT CAP
- 5.8' E TO A RAILROAD SPIKE IN THE WEST FACE OF A POWER POLE
 - 30.3' NORTH TO A KDOT RIGHT OF WAY FENCE (EAST/WEST)
 - 62.34' SSE TO A CHISELED SQUARE ON A RETAINING WALL (BM 54)
- CP-6 (NOT SHOWN)
 N: 1707290.5486 E: 1652531.478
 CHISELED CROSS ON THE SOUTHEAST CORNER OF A STORM DRAIN MANHOLE PAD
- 22.0' S TO THE CENTERLINE OF HAUL ROAD
 - 56.5' W TO THE CENTERLINE OF OHIO STREET
 - 64.9' WSW TO THE NORTHWEST CORNER OF CONCRETE FENCE COLUMN



SANITARY SEWER AND WATERLINE IMPROVEMENTS TO SERVE

NORTH JUNCTION UTILITY RELOCATION

GARY JANZEN, P.E. - CITY ENGINEER
 SS: CITY OF WICHITA PROJ. NO. 468-2021-002929
 WL: CITY OF WICHITA PROJ. NO. 448-2021-034139

Issue:	
JOB NO.	35-210253-000-0042
DATE	01 JUNE 2021
PM	TBK
DESIGNED BY	TBK
DRAWN BY	KTD
CHECKED BY	RWG
SANITARY SEWER KEY MAP, CONTROL, & BUBBLE MAP	

CU100