CONSTRUCTION PLANS FOR

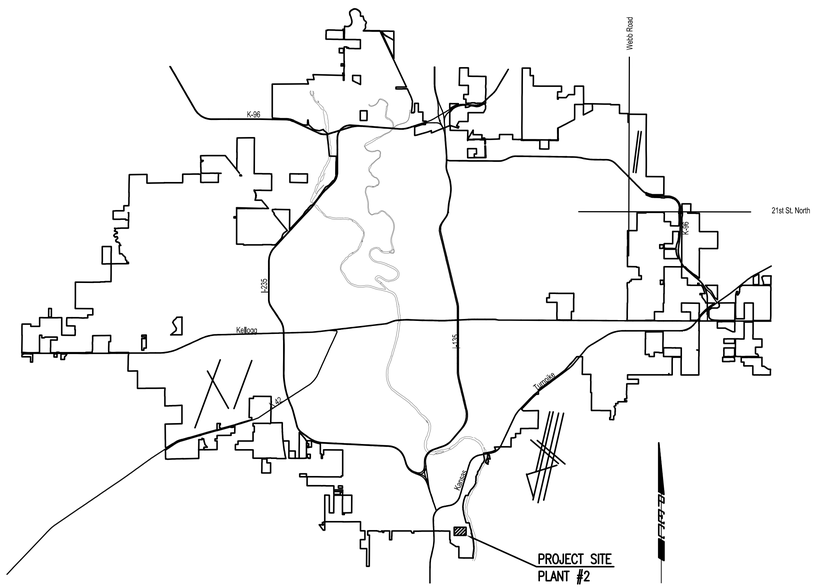
WASTE WATER TREATMENT PLANT #2
UV LIGHTNING PROTECTION
CITY OF WICHITA, KANSAS

SEDGWICK COUNTY, KANSAS

CITY OF WICHITA PROJECT NO. 468-2020-030568

GARY JANZEN, P.E., CITY ENGINEER

ORG 53092032



LOCATION MAP

INDEX OF SHEETS

ELECTRICAL

G001	COVER SHEET
E001	ELECTRICAL COVER SHEET
E101	ELECTRICAL DETAILS
E102	ELECTRICAL DETAILS
E301	SITE PLAN
E401	ENLARGED ELECTRICAL PLAN – MCC BUILDINGS
E402	ENLARGED ELECTRICAL PLAN – DISINFECTION UV BUILDING
E403	ENLARGED ELECTRICAL PLAN – EFFLUENT WATER PUMP STATION (3 WATER)
E404	ENLARGED ELECTRICAL PLAN – UV CHANNEL
E405	ENLARGED ELECTRICAL PLAN – SPIRIT RE-USE PUMP STATION

JANUARY 2021

PEC PROJECT NO. 197043-009

PLANS PREPARED BY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

ENGINEERS

WICHITA, KANSAS

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CITY OF WICHITA

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LICENSED
25693
01/26/2021
KANSAS
PROFESSIONAL ENGINEER

PLANT TWO - UV LIGHTNING PROTECTION
CITY OF WICHITA, KANSAS

Issue:		
1	REVISION #1	11/3/20

JOB NO.	197043-009
DATE	JANUARY 2021
PM	RWW
DESIGNED BY	CJV
DRAWN BY	ABP
CHECKED BY	SMS

COVER SHEET

G001

Saved 01-26-2021 7:31:15 AM by CHRIS VAIL
Plot Scale 17.378248 01-26-2021 8:02:14 AM by CHRIS VAIL
U:\Wichita-Civil\2019\197043\009\Elec\Drawings\197043-009 - G001 COVER SHEET