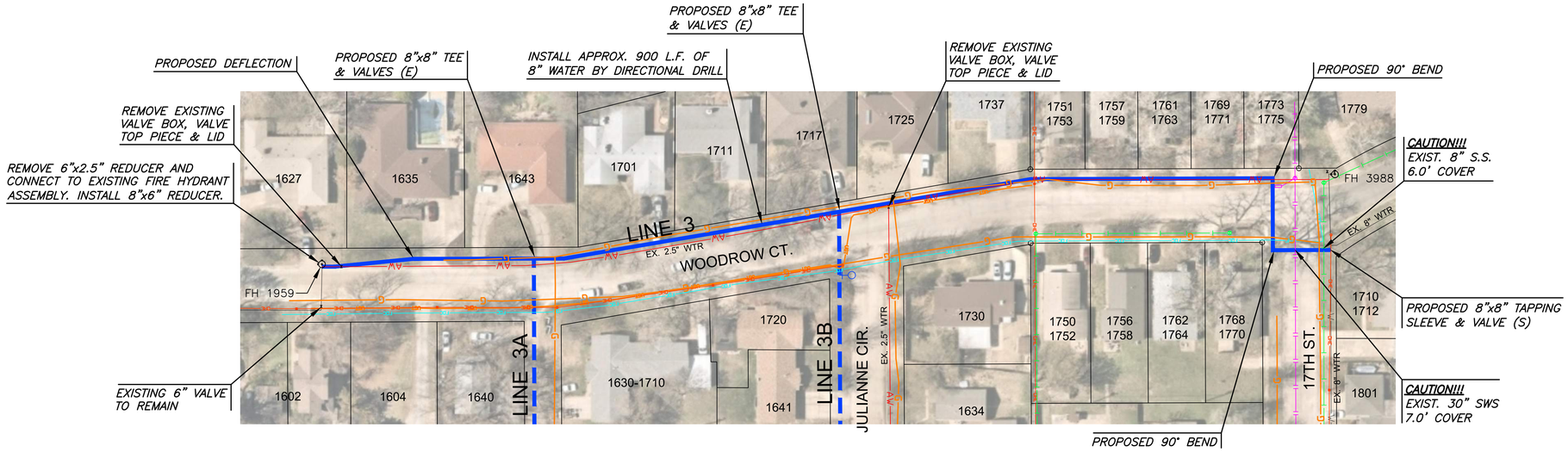
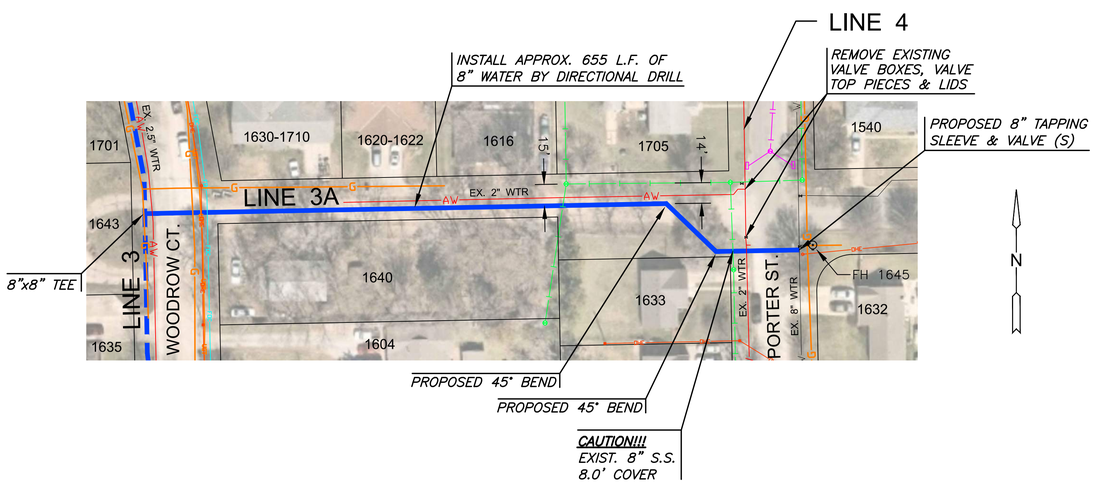
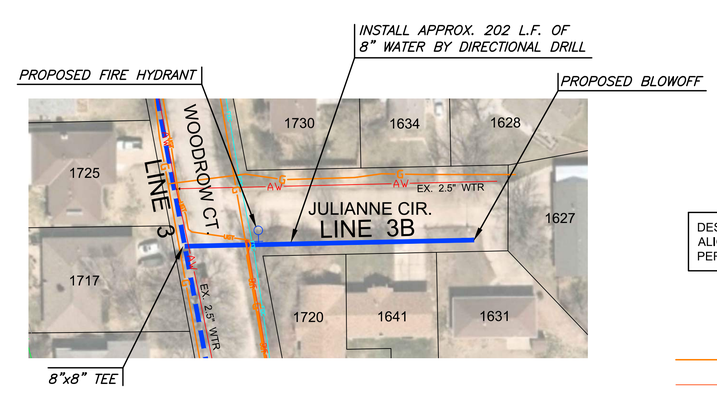
CONTRACTOR TO ENSURE 2' OF VERTICAL SEPARATION AT ALL SANITARY SEWER CROSSINGS. IF 2' SEPARATION IS NOT OBTAINABLE OR WATER IS BELOW SANITARY SEWER THEN SANITARY SEWER SHALL BE ENCASED.




DESIGN-BUILD PLANS AND ANTICIPATED ALIGNMENTS ARE ISSUED FOR BIDDING PER THE CITY OF WICHITA'S APPROVAL

## LEGEND

- G — EXISTING GAS
- OHE — EXISTING OVERHEAD ELECTRIC
- UGE — EXISTING UNDERGROUND ELECTRIC
- EXISTING SANITARY
- EXISTING STORM DRAIN PIPE
- FOC — EXISTING FIBER OPTIC
- X — EXISTING FENCE
- W — EXISTING WATER
- AW — EXISTING WATER (TO BE ABANDONED)
- PROPOSED WATER

SCALE: 1"=50'
0 50 100


MKEC
Wichita, KS • 316-684-9600


# RIVERSIDE WATER MAIN REPLACEMENT

PHASE 2

KEITH D. AYRITE LICENSED 26708 8/16/22 KANSAS PROFESSIONAL ENGINEER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LINE 3

| | |
|---|---|
| PROJECT NO. | 448-2021-017906 |
| DATE | AUG 2022 |
| SCALE | 1" = 50' |

| DESIGNED | DRAWN | CHECKED |
|---|---|---|
| DFL | JWC | KDA |

| NO. | REVISION | DATE |
|---|---|---|
| 0 | ISSUED FOR APPROVAL | 08/16/22 |

SHEET NO.
13 OF 30


PLOTTED: Tuesday, August 16, 2022 @ 11:21AM
J:\PROJECTS\2021\2101910074_COW RIVERSIDE WATER MAIN REPLACE\00 XXXXXX CAD\SHTS\05 CIVIL\WTR\PH2\2167405-S300-PH2.DWG