



PUBLIC WORKS
Engineering

DATE: August 25, 2026

TO: PAUL ZACHARY,
PUBLIC WORKS DEPUTY
DIRECTOR

HRS
FROM: H. SOMDECERFF,
PUBLIC WORKS DESIGN
MANAGER

The Specification Review Committee recommends and asks the Public Works Deputy Director to approve the following:

1. Approve Modification to Standard Detail 509 - Raw Water Flowline Utility Crossing (RWF).
Summary of change: Update Minimum Clearance to all other overhead lines to 20.0'.

Please call Marlene Segura at (918) 596-7355 If you have any questions.

Thank you,

APPROVED:

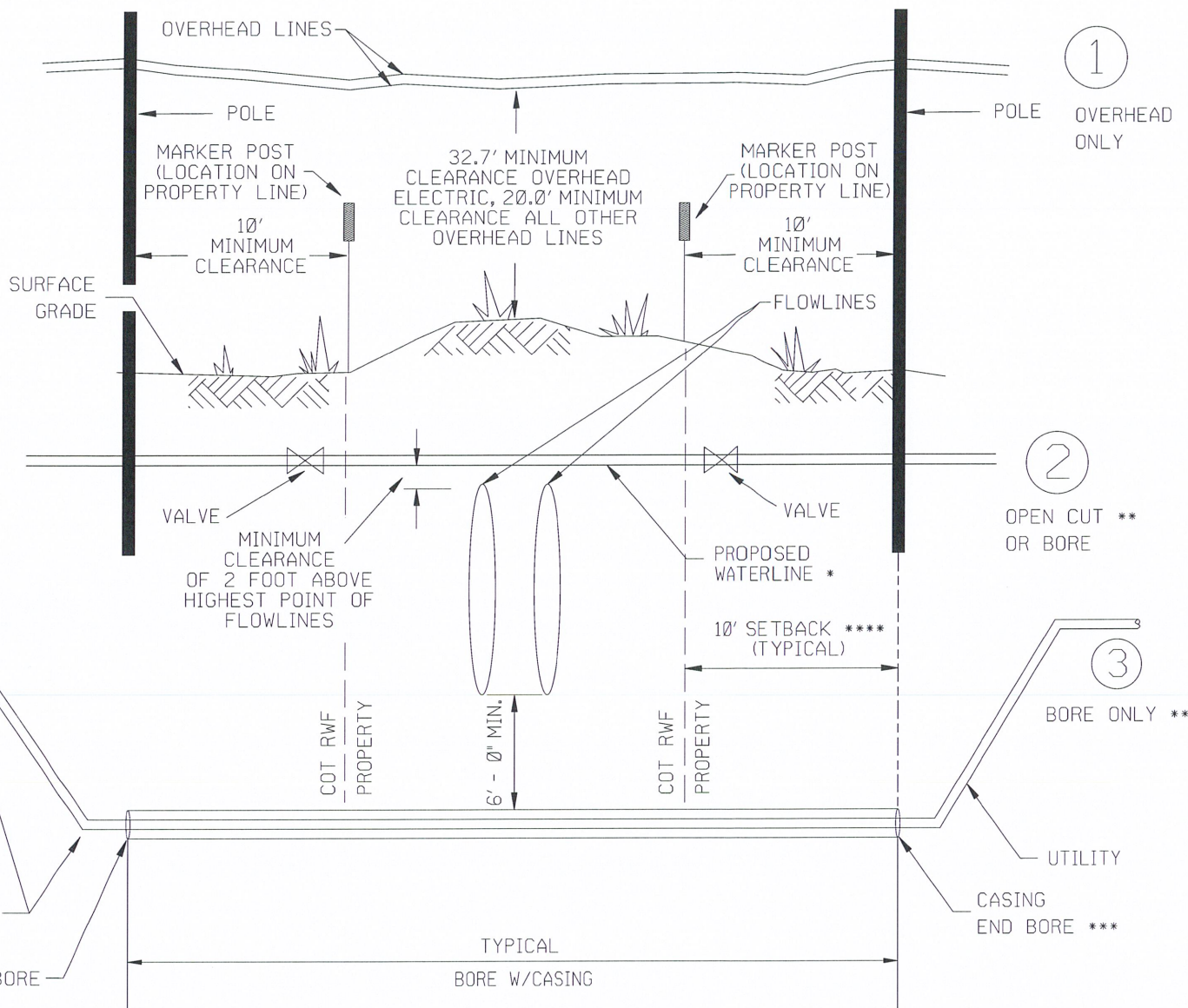
Paul Zachary

Paul Zachary, Deputy Director

08.26.26

Date

Cc: Public Works Engineering Services Specification Review Committee



* CROSSING ABOVE THE RAW WATER FLOWLINES (RWF) IS FOR POTABLE WATERLINE ONLY

** PUSHING/RECEIVING PITS MUST BE A MINIMUM OF 10' FROM PROPERTY LINE

*** CASING AS REQUIRED BY CITY OF TULSA. VENT PIPE AS REQUIRED

**** OVERHEAD POLE OR GUYWIRE MUST BE A MINIMUM OF 10' FROM PROPERTY LINE

N.T.S.

OPTIONS

- ☐ ① OVERHEAD ONLY
- ☐ ② OPEN CUT OR BORE
- ☐ ③ BORE ONLY

TYPICAL UTILITY CROSSING OF RAW WATER FLOWLINES (RWF)

CITY OF TULSA, OKLAHOMA
ENGINEERING SERVICES DEPARTMENT

DRAWN BY: R.M.O.
CHECKED BY: *tgp*
DATE: AUGUST 2025

APPROVED
Zosm

NOT TO SCALE

STANDARD NO. 509