

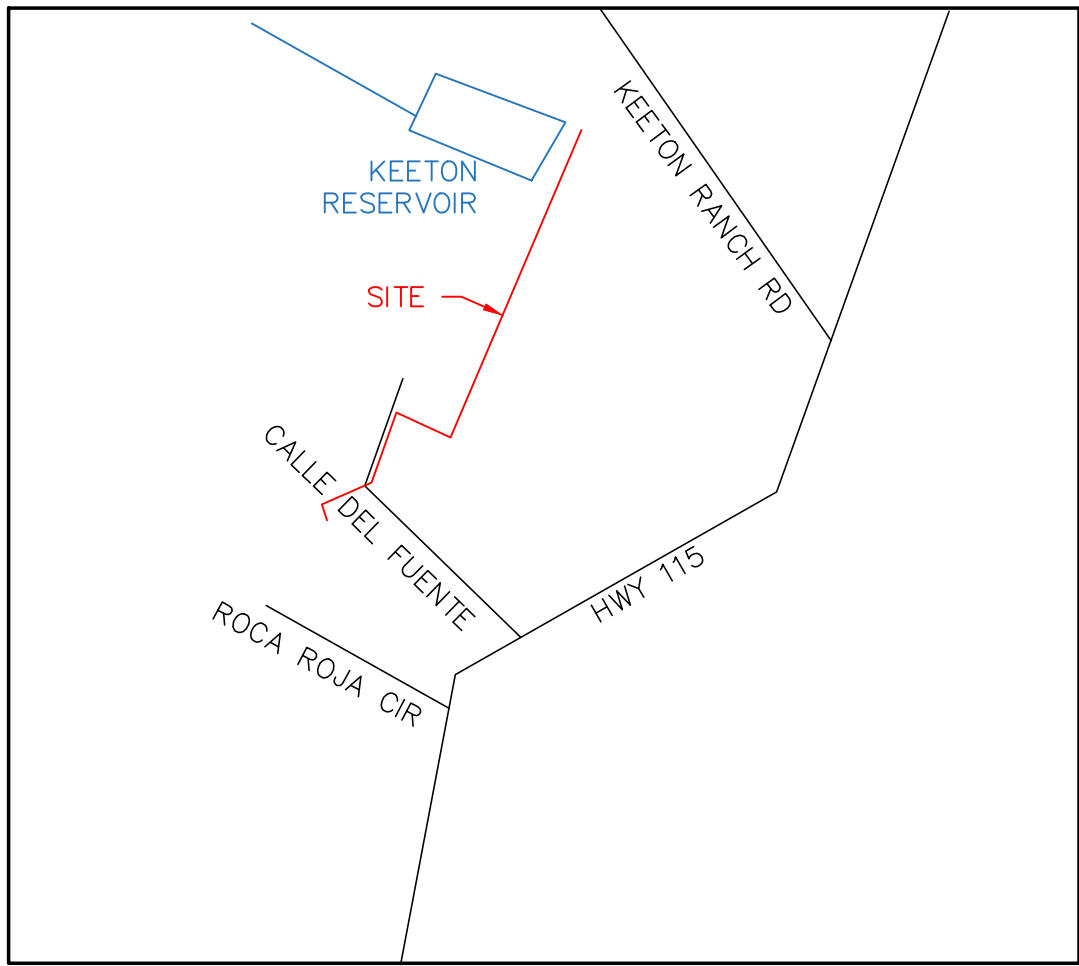


RED ROCK VALLEY ESTATES WATER DISTRICT

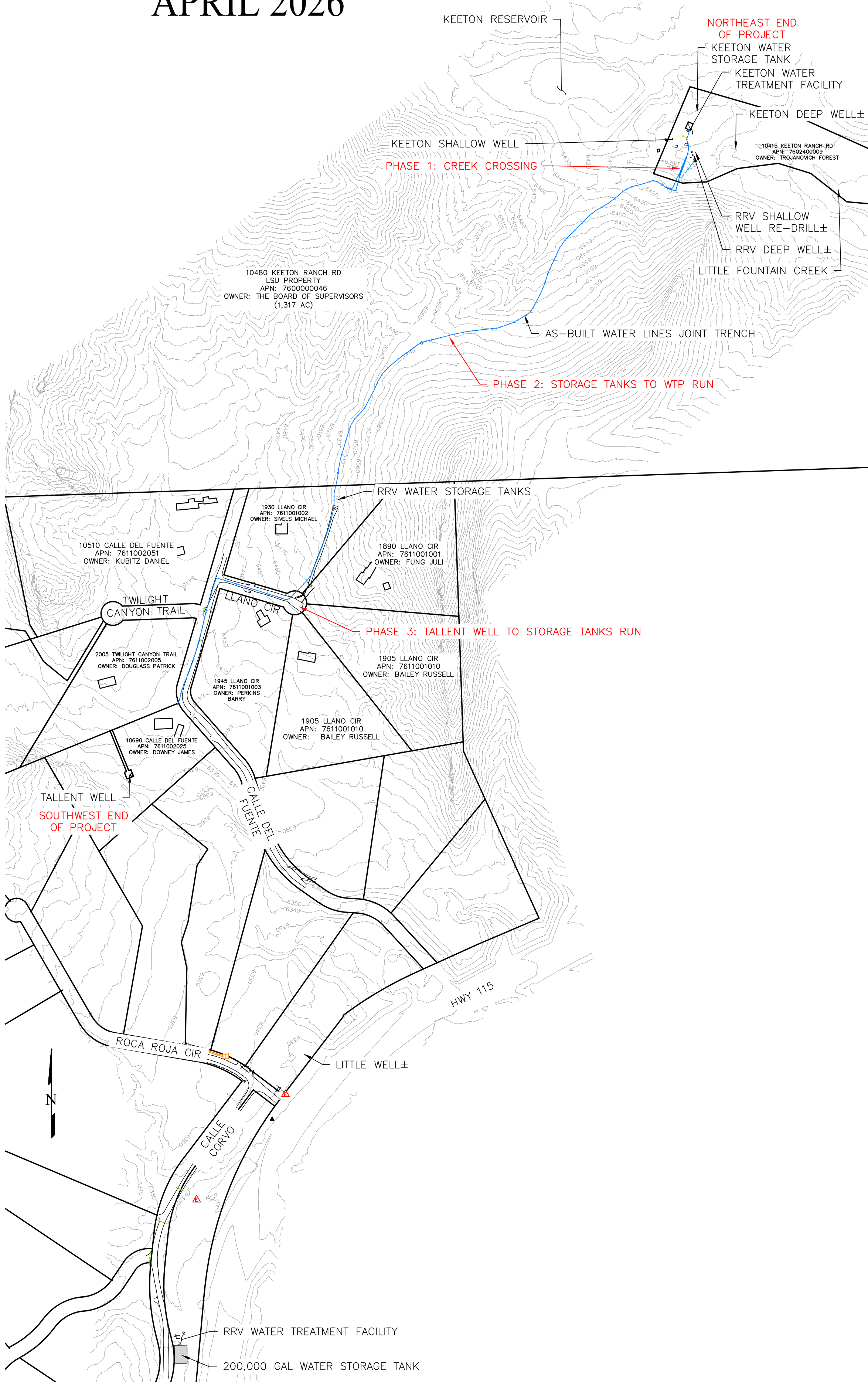
RAW/POTABLE WATER TRANSMISSION LINES AS-BUILTS

COLORADO SPRINGS

APRIL 2026



VICINITY MAP
N.T.S.



SITE MAP
1" = 300'

SHEET INDEX		
1.	COVER SHEET	
2.	OVERVIEW SHEET	
3.	CREEK CROSSING SHEET	
4.	TANKS TO WTP RUN	
5.	TANKS TO WTP RUN	
6.	TALLENT WELL TO TANKS RUN	

CONTACTS

OWNER/DEVELOPER: RED ROCK VALLEY ESTATES WATER DISTRICT (RRVWD)
15580 CALA ROJO DRIVE
COLORADO SPRINGS, CO 80926
STEVE SOVAIKO 719.359.6663
RRVWATER@GMAIL.COM

CIVIL ENGINEER: TERRA NOVA ENGINEERING
721 S. 23RD ST.
COLORADO SPRINGS, COLORADO 80904
DANE FRANK, PE 719.635.6422
DANE@TNESINC.COM

SURVEYOR: COMPASS SURVEYING & MAPPING
3253 WEST CAREFREE CIR
COLORADO SPRINGS, COLORADO 80917
MARK JOHANNES, PLS 719.3544120
MARK@CSAMLLC.COM

CONTRACTOR: FRONT RANGE EARTHWORKS
317 SHERRI DRIVE
COLORADO SPRINGS, CO 80911
KENNY WILLIS 719.640.4238
FRONTRANEEARTHWORKS@GMAIL.COM

SITE ADDRESS

NE END OF SITE: KEETON WATER TREATMENT FACILITY, OFF KEETON RANCH ROAD
SOUTH END OF SITE: TALLENT WELL, OFF CALLE DEL FUENTE
MAP SEARCH ADDRESS: CALLE DEL FUENTE, COLORADO SPRINGS, COLORADO 80926

BENCH MARK
NATIONAL GEODETIC SURVEY, R 110 RESET, JK0288, NAD 83 AND NAVD 88, ELEV=6478.1 FT, IN THE TOP OF A SANDSTONE OUTCROP WITH A STANDARD DISK STAMPED R 110 1935.

NOTES

1. THE AS-BUILT WATER LINES ALIGNMENT WAS SURVEYED BY COMPASS SURVEYING AND MAPPING ON 2026/04/17.

ECM 5.10.6.B: The revisions shall be shown on a copy of the original approved construction plans that are filed with the County.

ECM 5.10.6.C: The Engineering Record Drawings shall clearly indicate the completed state of construction for the project. Each sheet of the record drawings shall be designated as "Engineering Record Drawings" and signed and dated by the engineer of record.

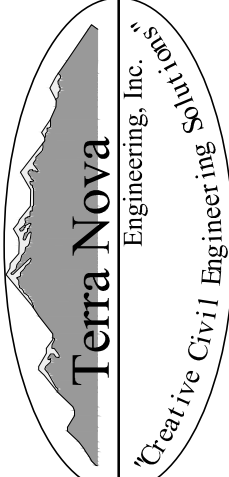
THIS DESIGN WAS PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF TERRA NOVA ENGINEERING, INC.

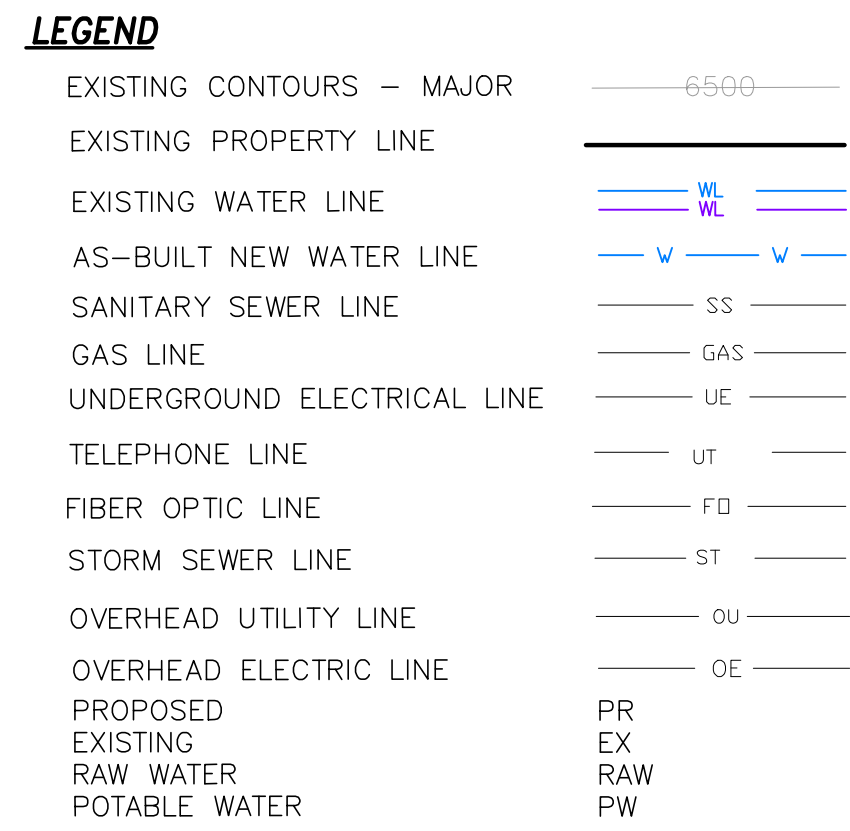
Dane Frank

DANE FRANK
COLORADO P.E. NO. 50207



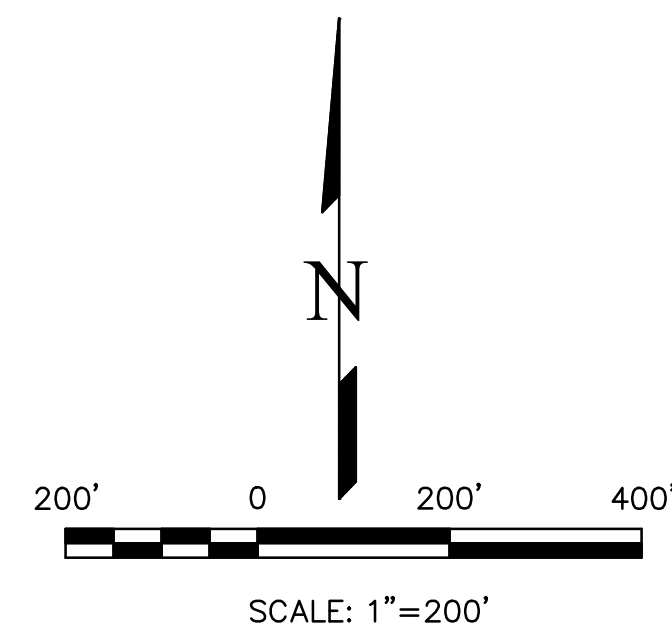
PCD FILE NO. CDR249

REVISIONS	NO.	DESCRIPTION	DATE
UNTIL SUCH TIME AS THESE DRAWINGS ARE APPROVED BY THE ENGINEERING BOARD OF THE STATE OF COLORADO, THESE DRAWINGS ARE NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION.	1.	COUNTY ROW COMMENTS	05/27/25
PREPARED FOR: RRVE WATER DISTRICT ATTN: STEVE SOVAIKO 15580 CALA ROJO DRIVE COLORADO SPRINGS, CO 80926 719.359.6663			
 721 S. 23RD STREET COLORADO SPRINGS, CO 80904 OFFICE: 719-635-6422 FAX: 719-635-6426 www.tneshinc.com			
RED ROCK VALLEY ESTATES WATER DISTRICT			
RAW/POTABLE WATER TRANSMISSION LINES AS-BUILTS			
COVER SHEET			
DESIGNED BY DLF			
DRAWN BY DLF			
CHECKED BY LD			
H-SCALE NA			
V-SCALE NA			
JOB NO. 2311.00			
DATE ISSUED 04/30/26			
SHEET NO. 1 OF 6			



1. PURPLE LINEWORK IS EXISTING WATER LINES THAT HAVE BEEN SKETCHED IN FROM OLD DOCUMENTS. THEIR LOCATIONS ARE APPROXIMATE.

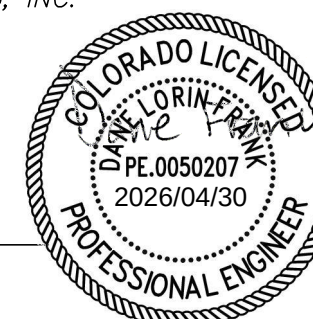
2. THE EASEMENTS SHOWN HERE ARE FROM RESEARCH PERFORMED BY COMPASS SURVEYING. THERE WAS UNCERTAINTY ABOUT SOME OF THE EASEMENTS AND SOME OF THE EASEMENT INFORMATION FOUND WAS INCOMPLETE.



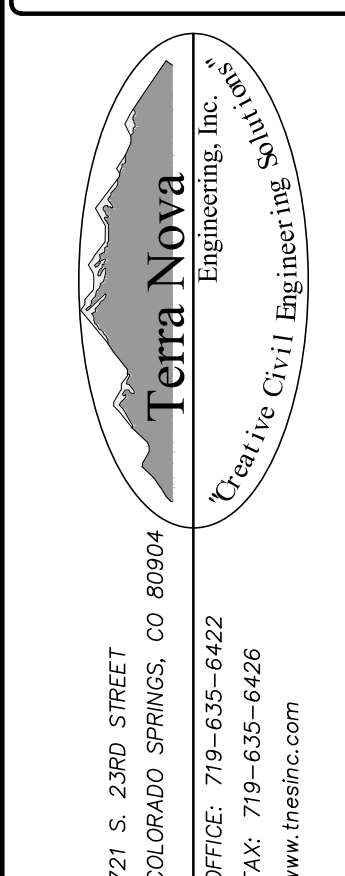
THIS DESIGN WAS PREPARED UNDER MY DIRECT SUPERVISION
FOR AND ON BEHALF OF TERRA NOVA ENGINEERING, INC.

Dave Frank

DANE FRANK
COLORADO P.E. NO. 50207

[illegible]

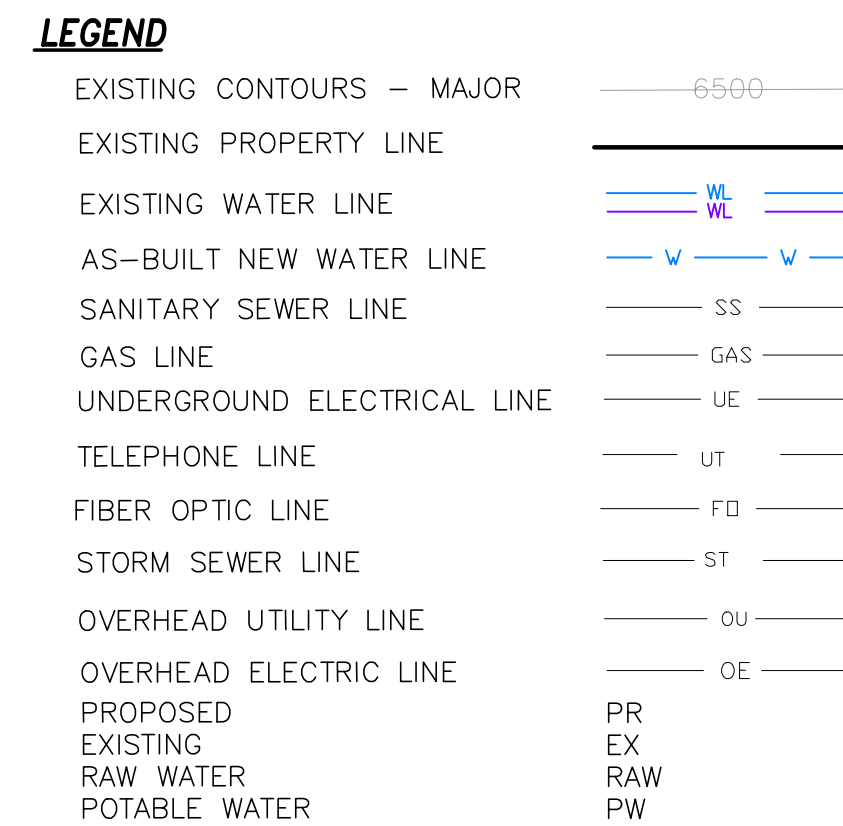
PREPARED FOR:
RRVE WATER DISTRICT
ATTN: STEVE SOVAKO
15580 CALA ROJO DRIVE
COLORADO SPRINGS, CO 80926
719.359.6663



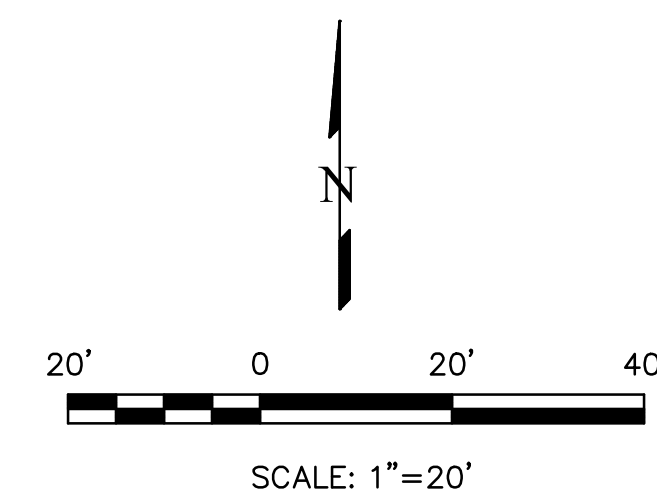
RED ROCK VALLEY ESTATES WATER DISTRICT

RAW/POTABLE WATER TRANSMISSION LINES AS-BUILTS
OVERVIEW SHEET

DESIGNED BY DLF
DRAWN BY DLF
CHECKED BY LD
H-SCALE AS SHOWN
V-SCALE NA
JOB NO. 2311.00
DATE ISSUED 04/30/20
SHEET NO. 2 OF 6



1. PURPLE LINEWORK IS EXISTING WATER LINES THAT HAVE BEEN SKETCHED IN FROM OLD DOCUMENTS. THEIR LOCATIONS ARE APPROXIMATE.



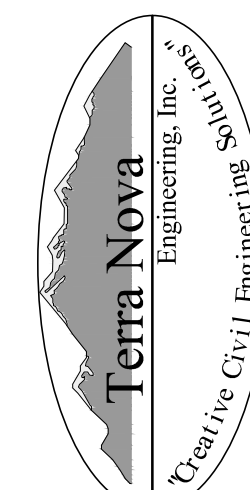
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DANE FRANK
COLORADO P.E. NO. 50207

REVISIONS		
REV.	DESCRIPTION	DATE
1	COUNTY ROW COMMENTS	05/27/25

UNTIL SUCH TIME AS THESE
DRAWINGS ARE APPROVED
BY THE APPROPRIATE
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INC. APPROVES THEIR USE
ONLY FOR THE
PURPOSES DESIGNATED BY
WRITTEN AUTHORIZATION.

PREPARED FOR:
RRVE WATER DISTRICT
ATTN: STEVE SOVAKO
15580 CALA ROJO DRIVE
COLORADO SPRINGS, CO 80926
719.359.6663



221 S. 23RD STREET
COLORADO SPRINGS, CO 80904
OFFICE: 719-635-6422
FAX: 719-635-6426
www.tecnico.com

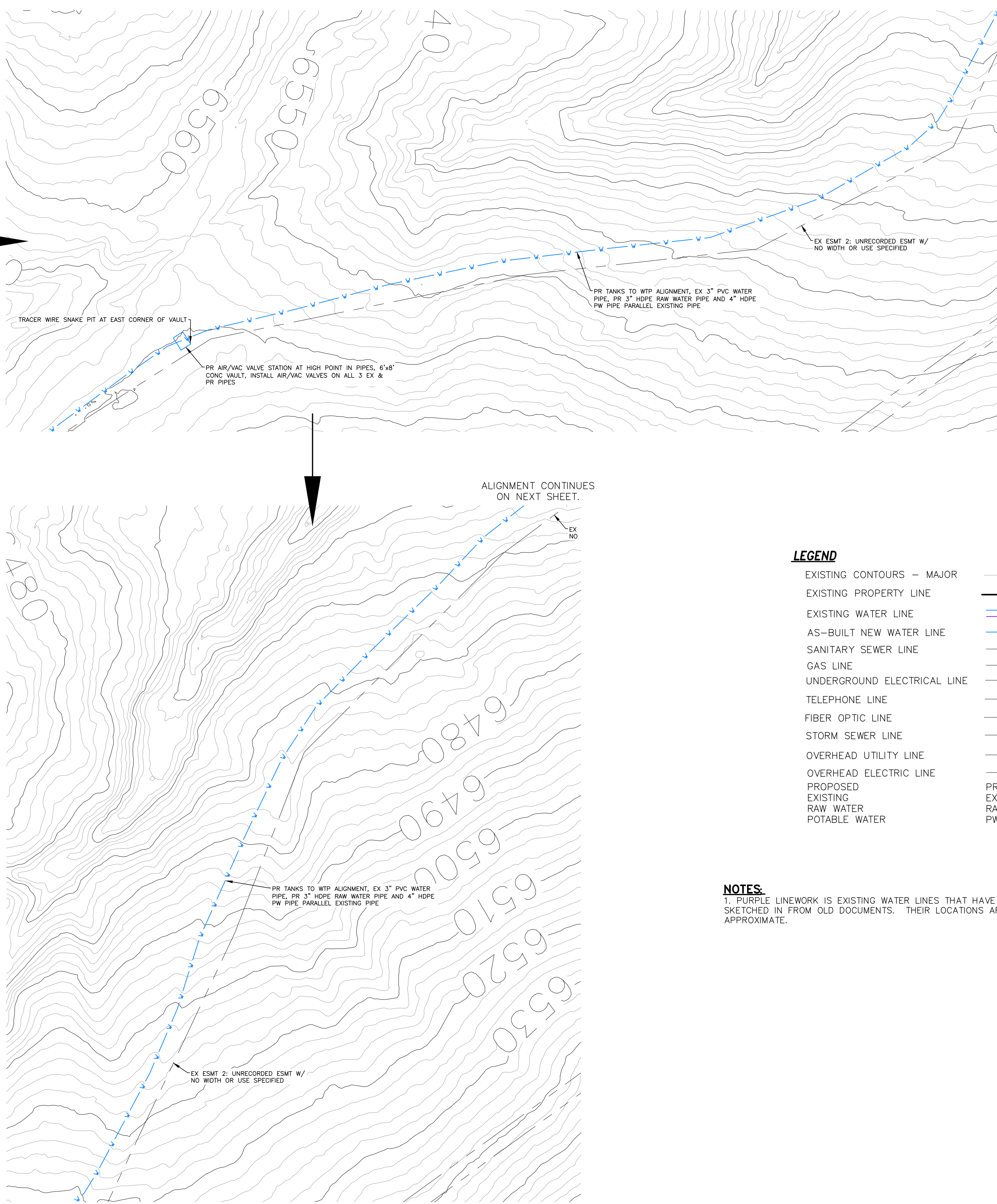
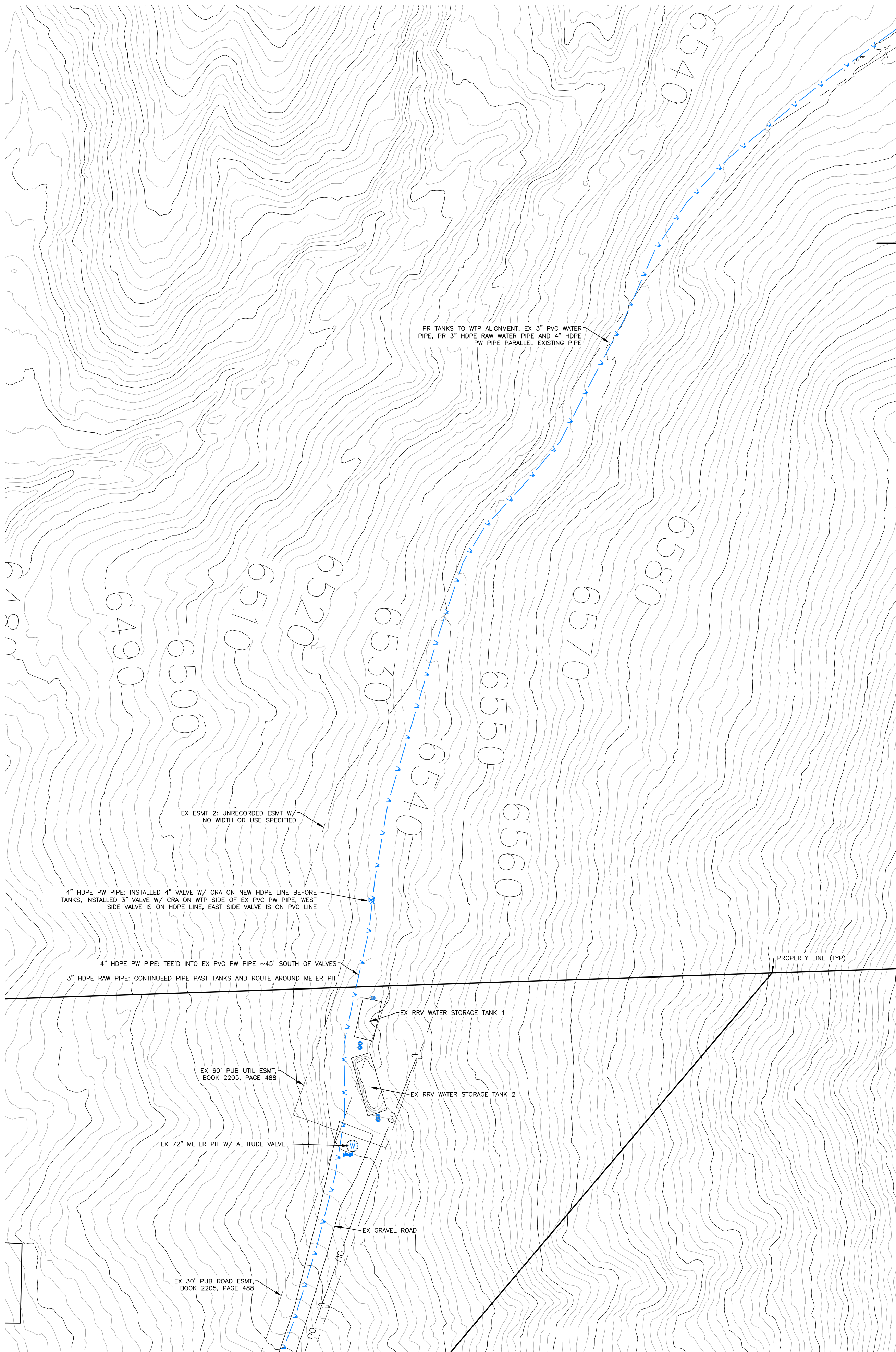
RED ROCK VALLEY ESTATES WATER DISTRICT

DRAW/POTABLE WATER TRANSMISSION LINES AS-BUILTS
CREEK CROSSING SHEET

DESIGNED BY DLF
DRAWN BY DLF
CHECKED BY LD

H-SCALE	AS SHOWN
V-SCALE	NA

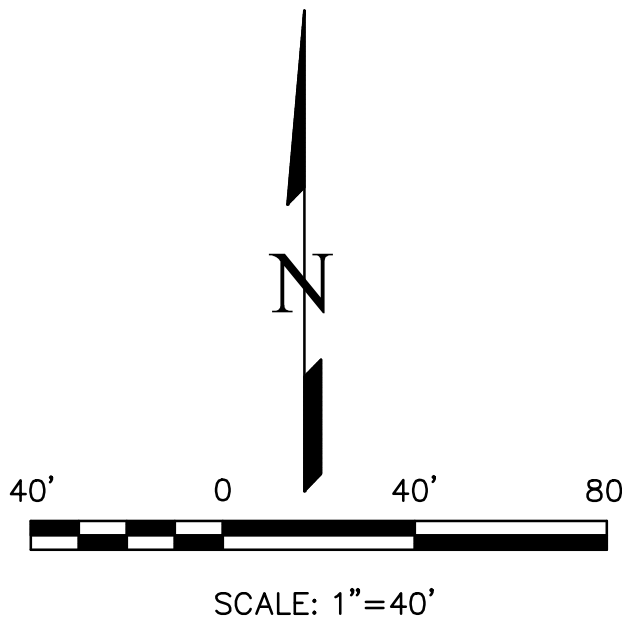
JOB NO. 2311.00
DATE ISSUED 04/30/26
SHEET NO. 3 OF 6



LEGEND

- | | |
|-----------------------------|-----------------|
| EXISTING CONTOURS — MAJOR | — 6500 — |
| EXISTING PROPERTY LINE | — — — — — |
| EXISTING WATER LINE | — W — — — — — |
| AS-BUILT NEW WATER LINE | — W — — — — — |
| SANITARY SEWER LINE | — SS — — — — — |
| GAS LINE | — GAS — — — — — |
| UNDERGROUND ELECTRICAL LINE | — UE — — — — — |
| TELEPHONE LINE | — UT — — — — — |
| FIBER OPTIC LINE | — FO — — — — — |
| STORM SEWER LINE | — ST — — — — — |
| OVERHEAD UTILITY LINE | — OU — — — — — |
| OVERHEAD ELECTRIC LINE | — OE — — — — — |
| PROPOSED | PR |
| EXISTING | EX |
| RAW WATER | RAW |
| POTABLE WATER | PW |

NOTES:
1. PURPLE LINEWORK IS EXISTING WATER LINES THAT HAVE BEEN SKETCHED IN FROM OLD DOCUMENTS. THEIR LOCATIONS ARE APPROXIMATE.



THIS DESIGN WAS PREPARED UNDER MY DIRECT SUPERVISION
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Dane Frank

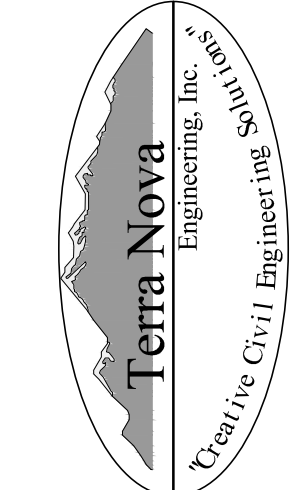
DANE FRANK
COLORADO P.E. NO. 50207



REVISIONS		
NO.	DESCRIPTION	DATE
1.	COUNTY ROW COMMENTS	05/27/25

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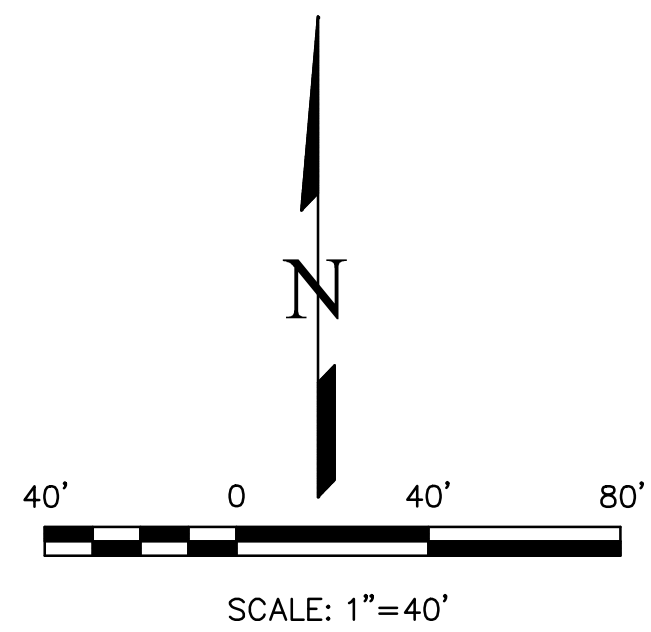
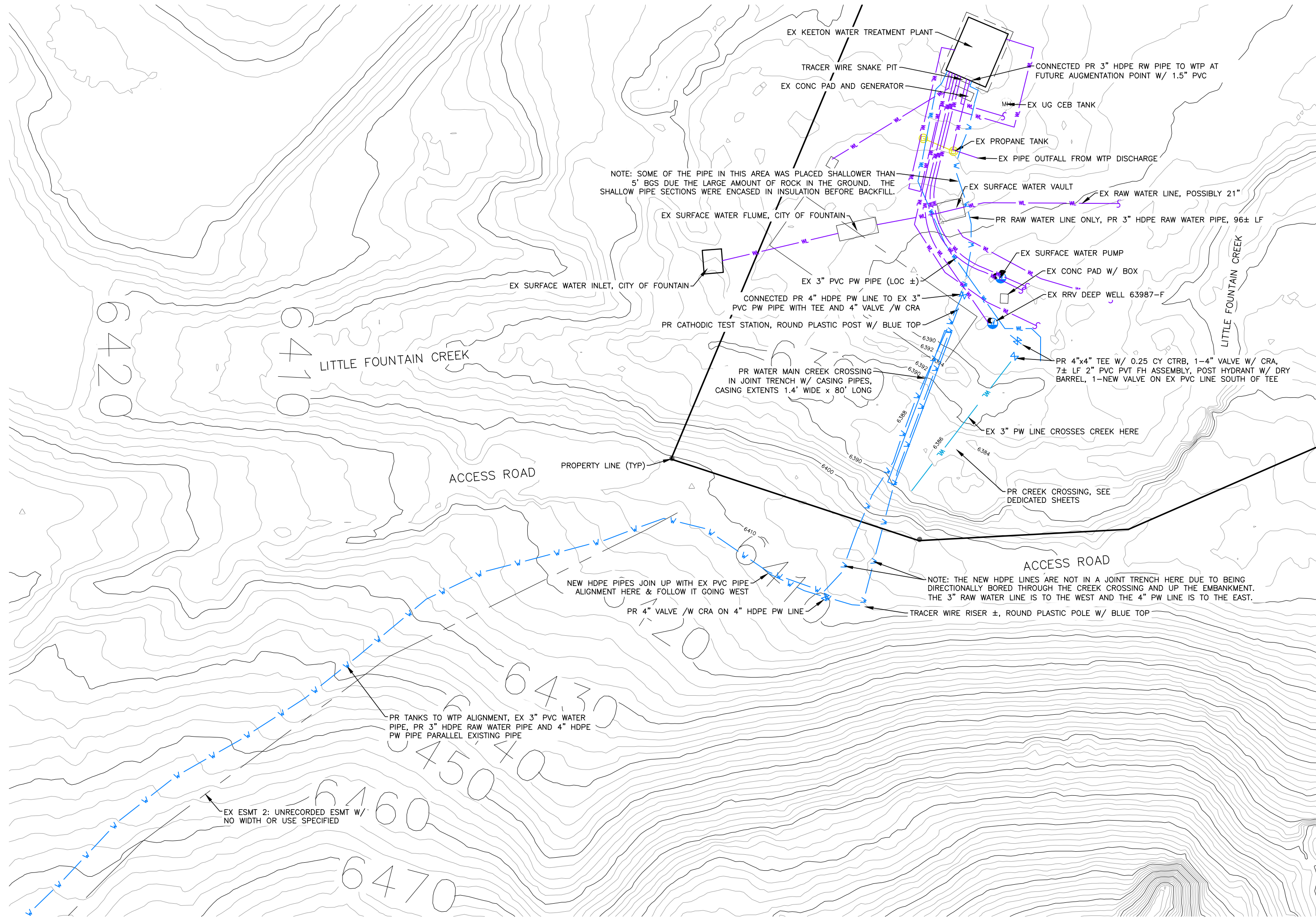


721 S. 2960 STREET
COLORADO SPRINGS, CO 80904
OFFICE: 719-635-6422
FAX: 719-635-6426
www.tnec.com

RED ROCK VALLEY ESTATES WATER DISTRICT

RAW/POTABLE WATER TRANSMISSION LINES AS-BUILTS
TANKS TO WTP RUN

DESIGNED BY DLF
DRAWN BY DLF
CHECKED BY LD
H-SCALE AS SHOWN
V-SCALE NA
JOB NO. 2311.00
DATE ISSUED 04/30/26
SHEET NO. 4 OF 6

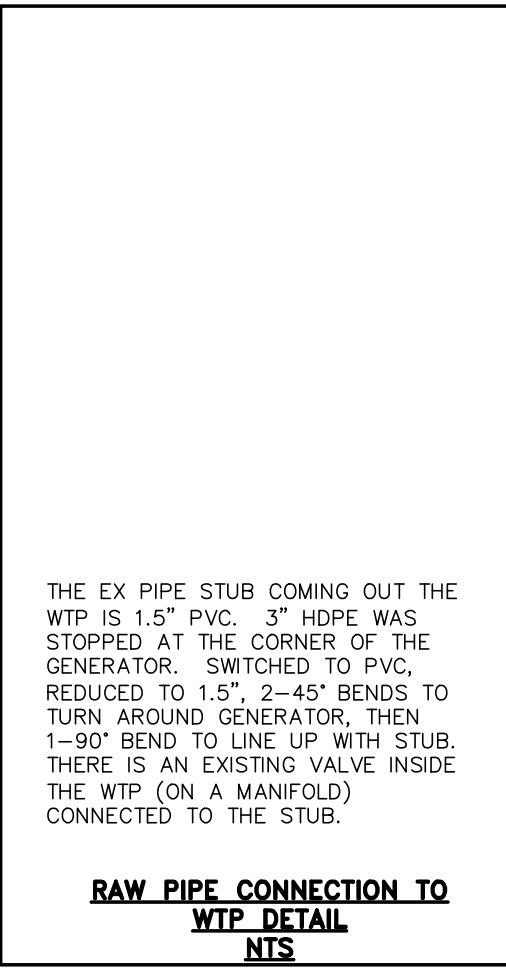
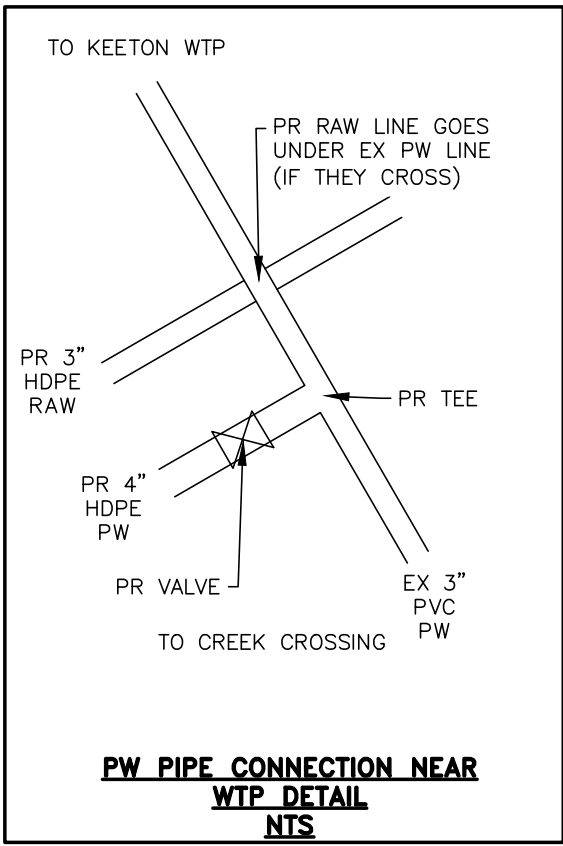
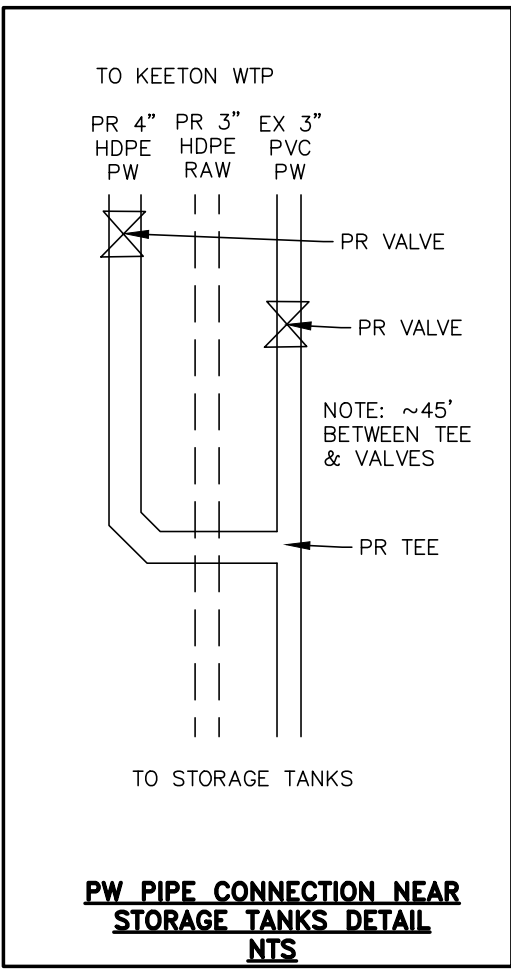


LEGEND

EXISTING CONTOURS - MAJOR	---
EXISTING PROPERTY LINE	---
EXISTING WATER LINE	---
AS-BUILT NEW WATER LINE	---
SANITARY SEWER LINE	---
GAS LINE	---
UNDERGROUND ELECTRICAL LINE	---
TELEPHONE LINE	---
FIBER OPTIC LINE	---
STORM SEWER LINE	---
OVERHEAD UTILITY LINE	---
OVERHEAD ELECTRIC LINE	---
PROPOSED	---
EXISTING	---
RAW WATER	---
POTABLE WATER	---

NOTES.

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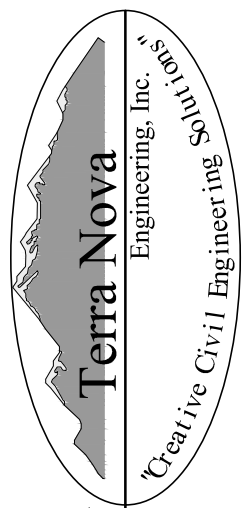


REVISIONS

NO.	DESCRIPTION	DATE
1.	COUNTY ROW COMMENTS	05/27/25

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PREPARED FOR:
RRVE WATER DISTRICT
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RAW/POTABLE WATER TRANSMISSION LINES AS-BUILTS
TANKS TO WTP RUN

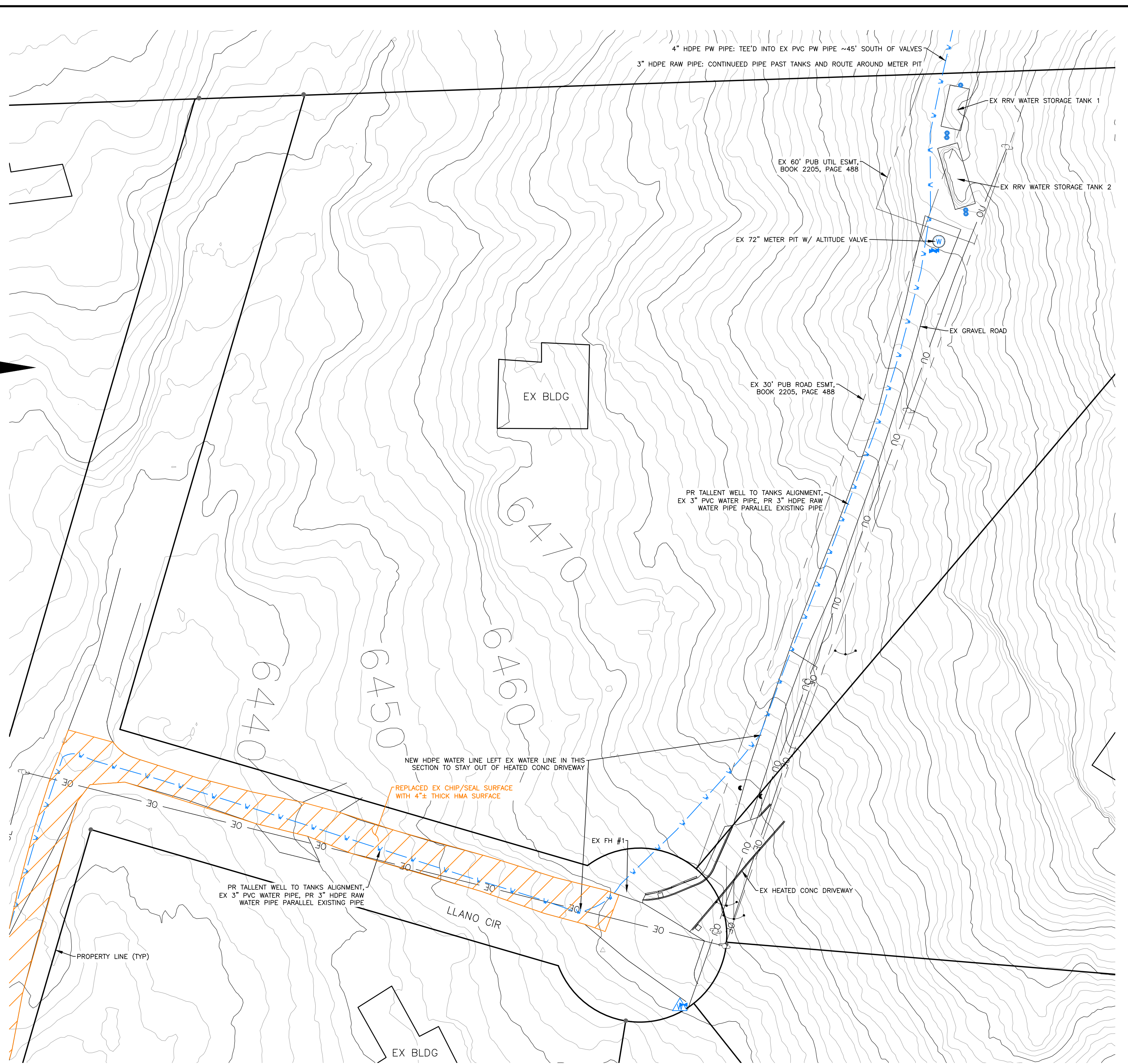
DESIGNED BY DLF
DRAWN BY DLF
CHECKED BY LD
H-SCALE AS SHOWN
V-SCALE NA
JOB NO. 2311.00
DATE ISSUED 04/30/26
SHEET NO. 5 OF 6

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Dane Frank

DANE FRANK
COLORADO P.E. NO. 50207



[illegible]