

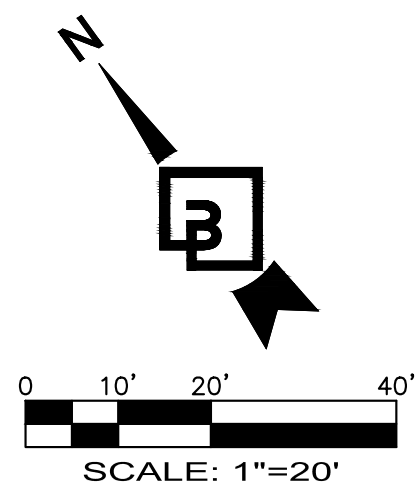
# PRELIMINARY UTILITY PLAN

**UTILITY PROTECTION NOTE:**  
APPROXIMATE LOCATION OF EXISTING GAS SERVICE. CONTRACTOR TO COORDINATE WITH PURVEYOR AND USE EXTREME CAUTION EXCAVATING ON-SITE UNTIL UTILITY SERVICE LOCATION IS CONFIRMED. CONTRACTOR TO HAVE ALL GAS AND POWER SERVICE LOCATED PRIOR TO CONSTRUCTION.

## LEGEND

PORTION OF SITE APPROVED BY BOARD OF SUPERVISORS ON DECEMBER 17, 2019 UNDER CREEKSIDE PLAZA PROJECT (Z10-0009/P10-0012/PD10-0005)

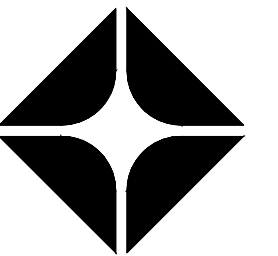
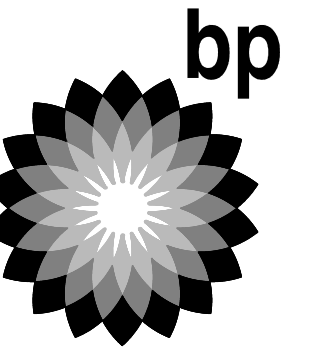
APPROVED  
EL DORADO COUNTY  
PLANNING COMMISSION  
DATE: October 9, 2025  
EXECUTIVE SECRETARY: Karen L. Garner



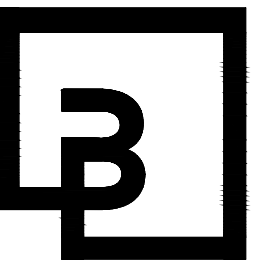
## KEYED NOTES:

1. PROPOSED 8" EID WATER MAIN.
2. PROPOSED DOMESTIC WATER SERVICE WITH REDUCED PRESSURE BACKFLOW ASSEMBLY.
3. PROPOSED IRRIGATION SERVICE WITH REDUCED PRESSURE BACKFLOW ASSEMBLY.
4. PROPOSED POINT OF CONNECTION TO EXISTING 10" WATER MAIN.
5. PROPOSED LOCATION OF WATER SERVICE CONNECTION TO BUILDING.
6. PROPOSED SANITARY SEWER SERVICE.
7. PROPOSED RECLAIM VAULTS.
8. PROPOSED GREASE INTERCEPTOR.
9. PROPOSED SANITARY SEWER CLEANOUT, TYPICAL.
10. PROPOSED PRIVATE SANITARY SEWER MANHOLE.
11. PROPOSED EID FORCE MAIN (SIZE TBD).
12. PROPOSED PRIVATE PUMP STATION.
13. PROPOSED LOCATION OF SANITARY SEWER SERVICE CONNECTION TO BUILDING.
14. PROPOSED STORM DRAIN OUTLET WITH EROSION PROTECTION.
15. PROPOSED STORM DRAIN LINE.
16. PROPOSED 24" CATCH BASIN UTILIZED FOR FUEL CANOPY ISOLATION.
17. PROPOSED STORM DRAIN CATCH BASIN.
18. PROPOSED OIL-WATER SEPARATOR AND ISOLATION VALVE.
19. PROPOSED ADS BAYFILTER - PROPRIETARY TREATMENT STORMWATER DEVICE.
20. PROPOSED ADS UNDERGROUND DETENTION SYSTEM.
21. PROPOSED STORM DRAIN CLEANOUT, TYPICAL.
22. PROPOSED STORM DRAIN MANHOLE.
23. PROPOSED STORM DRAIN DOWNSPOUT, TYPICAL.
24. PROPOSED 24" STORMWATER JUNCTION BOX WITH SOLID LID.
25. PROPOSED POWER SERVICE FOR DEVELOPMENT. ALL REQUIREMENTS TO BE COORDINATED WITH PURVEYOR.
26. PROPOSED TRANSFORMER AND PAD. CONNECTION TO PRIMARY POWER TO BE COORDINATED WITH PURVEYOR AT TIME OF CONSTRUCTION DOCUMENT PREPARATION.
27. PROPOSED COMMUNICATIONS LINE.
28. EXISTING UTILITY BOXES TO BE RELOCATED.
29. PROPOSED FIRE HYDRANT AND APPURTENANCE.
30. PROPOSED PRIVATE STEP DOWN TRANSFORMER.

CLIENT:



BP WEST COAST PRODUCTS, LLC

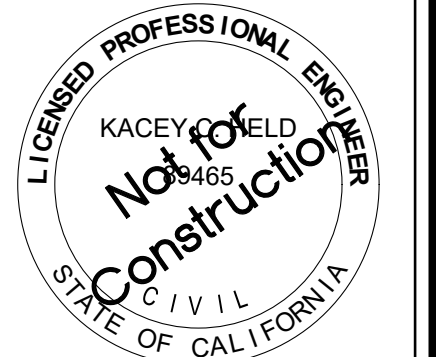


Barghausen  
Consulting Engineers, Inc.

18215 72nd Avenue South  
Kent, WA 98032  
425.251.6222  
barghausen.com

NO.	DATE	REVISION	DESCRIPTION
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SEAL:



## DEVELOPMENT INFORMATION:

ARCO NTI  
2900 am/pm  
FUEL CANOPY w/ 6 MPD's  
105' CAR WASH

## SITE ADDRESS:

4221 MISSOURI FLAT RD  
@ FORNI ROAD  
PLACERVILLE, CALIFORNIA

## FACILITY #TBD

DESIGNED BY: EVS  
CHECKED BY: KCH  
DRAWN BY: NW  
VERSION: 1  
ALLIANCE ZOOM:  
BP REP:  
ALLIANCE PM:  
PROJECT NO:  
21517

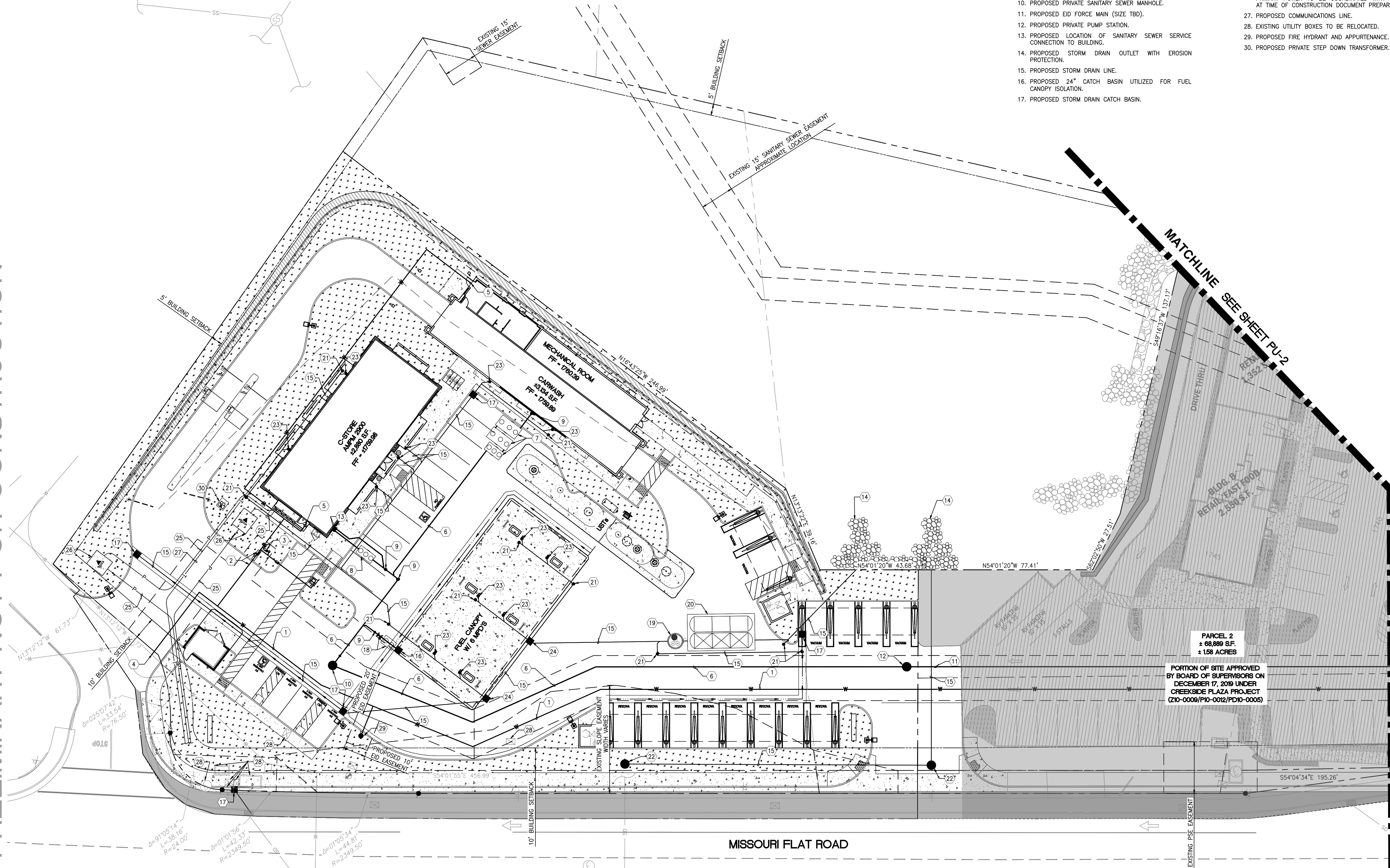
## DRAWING TITLE:

PRELIMINARY  
UTILITY PLAN

## SHEET NO:

PU-1

PRELIMINARY NOT FOR CONSTRUCTION





# PRELIMINARY UTILITY PLAN

**UTILITY PROTECTION NOTE:**

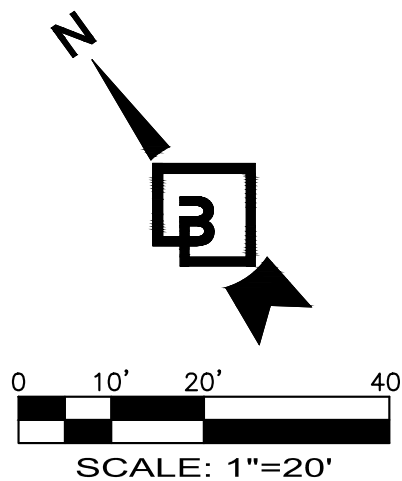
APPROXIMATE LOCATION OF EXISTING GAS SERVICE.  
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### LEGEND

PORTION OF SITE APPROVED BY BOARD OF  
SUPERVISORS ON DECEMBER 17, 2019 UNDER  
CREEKSIDE PLAZA PROJECT  
(Z10-0009/P10-0012/PD10-0005)



 **APPROVED**  
EL DORADO COUNTY  
PLANNING COMMISSION  
DATE: October 9, 2025  
EXECUTIVE SECRETARY: Karen L. Garner 



SCALE: 1"=20'

**MATCHLINE SEE SHEET PU-1**

**MATCHLINE SEE SHEET PU-1**

**PARCEL 2**  
**± 68,889 S.F.**  
**± 1.58 ACRES**

PORTION OF SITE APPROVED  
BY BOARD OF SUPERVISORS ON  
DECEMBER 17, 2019 UNDER  
CREEKSIDE PLAZA PROJECT  
(Z10-0009/P10-0012/PD10-0005)

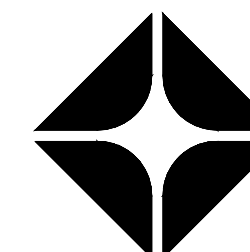
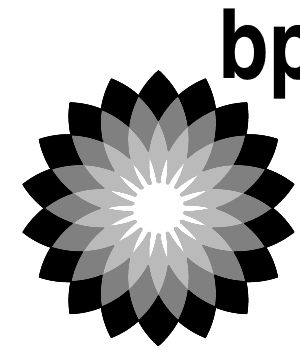
Forni Road

MISSOURI FLAT ROAD

 **KEYED NOTES:**

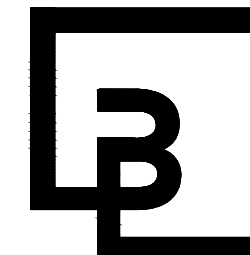
1. PROPOSED 8" EID WATER MAIN.
2. PROPOSED POINT OF CONNECTION TO EXISTING 10" WATER MAIN.
3. PROPOSED CONNECTION TO EXISTING GRAVITY SEWER MAIN. INSTALL EID SANITARY SEWER MANHOLE.
4. PROPOSED EID FORCE MAIN (SIZE TBD).
5. PROPOSED EID SANITARY SEWER MANHOLE.
6. PROPOSED EID GRAVITY MAIN (SIZE TBD).

**CLIENT:**



# ARCO

BP WEST COAST PRODUCTS, LLC

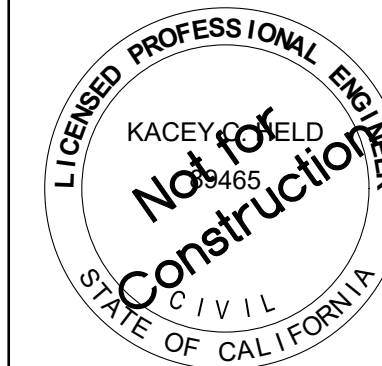


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SEA



DEVELOPMENT INFORMATION:

**ARCO NTI**  
**2900 am/pm**  
**FUEL CANOPY w/ 6 MPD's**  
**105' CAR WASH**

SITE ADDRESS:

4221 MISSOURI FLAT RD  
@ FORNI ROAD  
PLACERVILLE, CALIFORNIA

FACILITY #TBD

DESIGNED BY:	<b>EVS</b>	ALLIANCE Z&DM:
CHECKED BY:	<b>KCH</b>	BP REPM:
DRAWN BY:	<b>NW</b>	ALLIANCE PM:
VERSION:	<b>-</b>	PROJECT NO: <b>21517</b>

DRAWING TITLE:

PRELIMINARY  
UTILITY PLAN

SHEET NO:

**PU-2**

PRELIMINARY NOT FOR CONSTRUCTION

File: \\c0-vsm\projects\21517\preliminary\Civil\21517 Pll.dwg	Date/Time: 11/20/2024 4:00 PM	Scale: 1" = 1'	BP4D111.d	Xref: -----
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