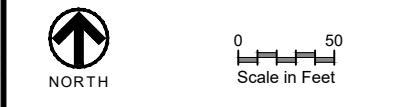
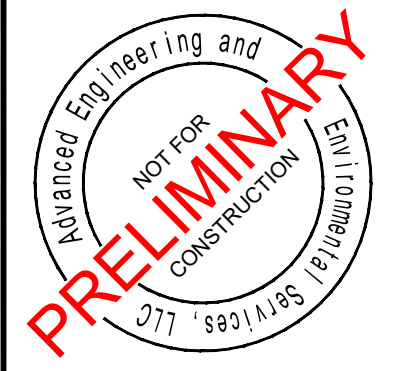


Certification of Individual Project Design Disciplines Are Included On Their Individual Drawings, Respectively



CONSTRUCTION NOTES

- 1 24" RAW WATER
- 2 24" FINISHED WATER
- 3 12" DRAIN
- 4 26' WIDE ASPHALT ROAD
- 5 SEPTIC TANK
- 6 OIL / GREASE SEPARATOR
- 7 WASTE HOLDING TANK
- 8 STANDBY GENERATOR, CT CABINET, AND XFRMR
- 9 6" SEWER
- 10 3-STRAND BARBED WIRE FENCE INSTALLED 10' FROM PROPERTY LINE ON 3 SIDES. INSTALLED 50' BACK ON SOUTH SIDE.
- 11 8' CHAIN LINK W/ 3-STRAND BARB-WIRE
- 12 AUTOMATIC CANTILEVER SLIDE GATE
- 13 24" TANK OVERFLOW TO OPEN CHANNEL
- 14 OVERFLOW OPEN CHANNEL
- 15 26' WIDE GRAVEL ROAD
- 16 12" WASTE DRAIN
- 17 VEGETATIVE TREE SCREENING / BUFFER
- 18 24" OVERFLOW CULVERT
- 19 8" DOMESTIC SUPPLY TO HYDRANTS ON-SITE (NOT SHOWN)
- 20 POND OUTLET CONTROL STRUCTURE AND OUTFALL PIPE

SITE LAYOUT

CLIENT: CHEROKEE METROPOLITAN DISTRICT 23838 CO-94, CALHAN, CO 80808		PREPARED BY: JTL
PROJECT NO: 16688-2025-001		CHECKED BY: SJ
DATE: MARCH 2026		APPROVED BY: KB
ALT. PROJECT NO:	SHEET DESIGNATOR: CS	SHEET NO: C100

STATUS:	PRELIMINARY - NOT FOR CONSTRUCTION
REVISIONS:	
SYM:	
DATE:	
APPR:	

PFAS WATER TREATMENT FACILITY
Advanced Engineering and Environmental Services, LLC www.ae2s.com