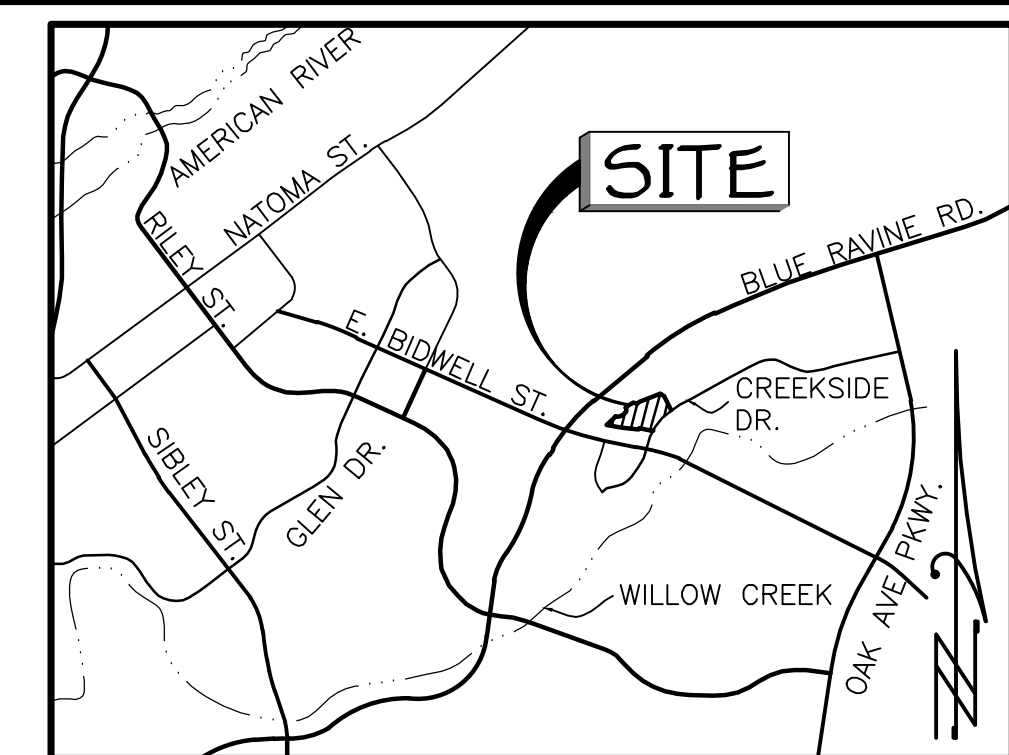
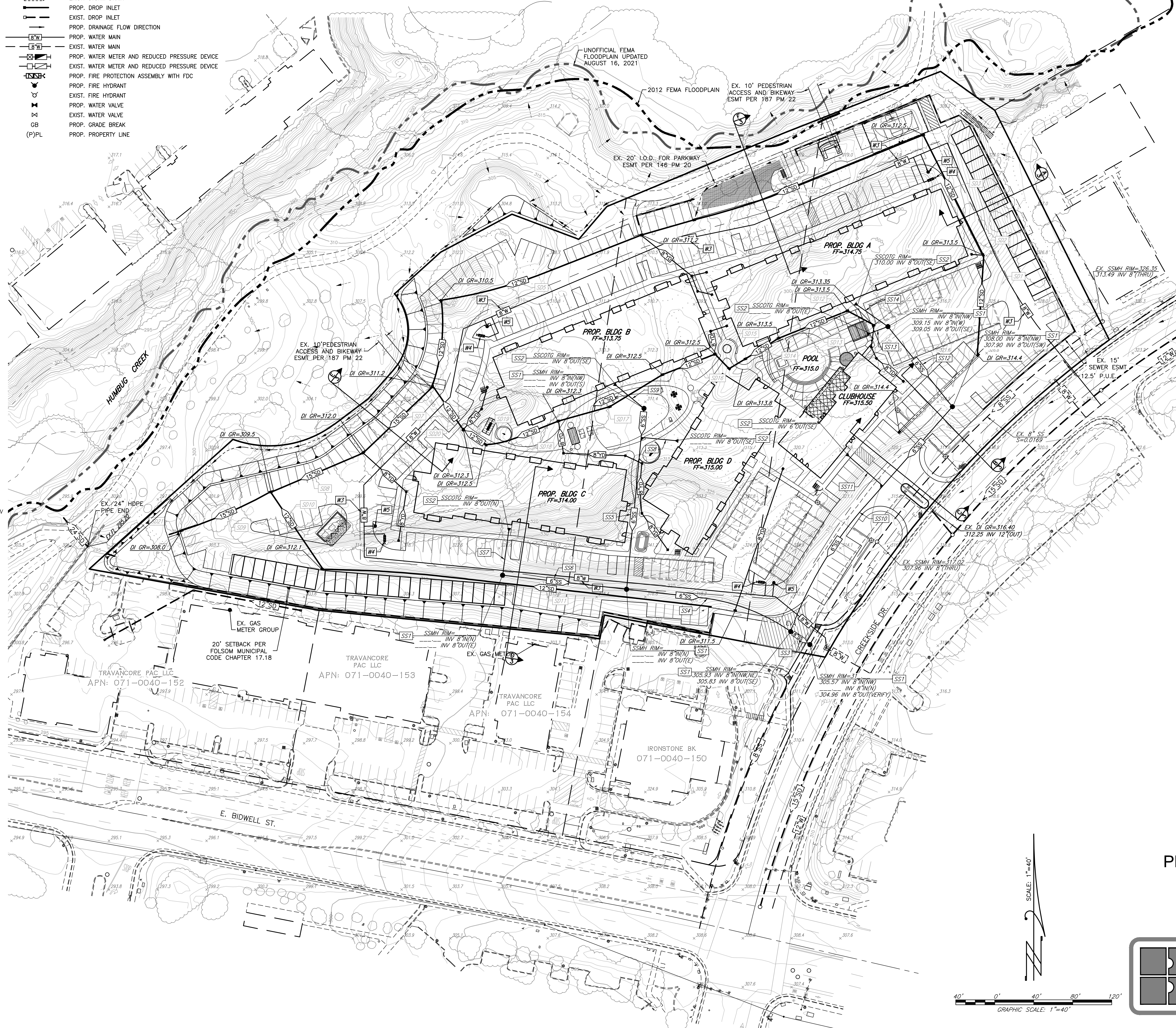


LIST OF ABBREVIATIONS:

AC ASPHALTIC CONCRETE
 AB AGGREGATE SUBBASE
 ANG. PT. ANGLE POINT
 ARV AIR RELEASE VALVE
 BB BOTTOM OF BERM
 BNDY. BOUNDARY
 BOV BLOW OFF VALVE
 BC BACK OF CURB
 BOW BACK OF WALK
 BRW BOTTOM OF RETAINING WALL
 BSW BOTTOM SOUND WALL
 BV BUTTERFLY VALVE
 BVC BEGIN VERTICAL CURVE
 BWV BACKWATER VALVE
 CAW CALIFORNIA AMERICAN WATER
 CH CHORD
 CL CLASS
 CLR CLEAR
 CO CLEANOUT
 COMB. COMBINATION
 C/L CENTERLINE
 CONC. CONCRETE
 CONST. CONSTRUCT
 COTG CLEANOUT TO GRADE
 CR CURVE RETURN
 CSP CORRUGATED STEEL PIPE
 CT COURT
 CTS CORROSION TEST STATION
 C&G CURB AND GUTTER
 DEL DELTA
 DET DETAIL
 DIA. DIAMETER
 DI DROP INLET
 D.I.P. DUCTILE IRON PIPE
 DR DRIVE
 D/W DRIVEWAY
 (E) - EX. EXISTING
 ELEV. ELEVATION
 EP EDGE OF PAVEMENT
 ESMT EASEMENT
 EVC END VERTICAL CURVE
 EXIST. EXISTING
 FC FACE OF CURB
 FF FINISHED FLOOR ELEVATION
 FG FINISH GRADE
 FH FIRE HYDRANT
 F/L - FL FLOWLINE
 FO FIBER OPTIC
 FS FIRE SERVICE
 GALV. GALVANIZED
 GB GRADE BREAK
 G.I.P. GALVANIZED IRON PIPE
 GR GRATE
 GSL GRAVITY SEWER LIMITS
 GM GAS MAIN
 GV GATE VALVE
 HGL HYDRAULIC GRADE LINE
 HOLS HYDRAULIC GRADE LINE SLOPE
 HP HIGH POINT
 INV. INVERT
 I.P. IRON PIPE
 IRR. IRRIGATION
 INTX INTERSECTION
 JT JOINT TRENCH
 JP JOINT POLE
 L LENGTH
 LN LINEAR FEET
 LANE LANE
 LP LOW POINT
 LT LEFT
 MAX. MAXIMUM
 MH MANHOLE
 MIN. MINIMUM
 M MAIL BOX
 N.A.P. O.T.C. NOT A PART OF THIS CONTRACT
 NG NATURAL GROUND
 O.C. ON CENTER
 O.D. OUTSIDE DIAMETER
 PAC. BELL PACIFIC TELEPHONE
 PAD GRADE
 P.G.&E. PACIFIC GAS AND ELECTRIC
 PPP POLYPROPYLENE PIPE
 PVI POINT OF VERTICAL INTERSECTION
 P/L PROPERTY LINE
 PRC POINT OF REVERSE CURVE
 PP-PROP. PROPOSED
 P.S.I. POUNDS PER SQUARE INCH
 PT POINT
 PVC POLYVINYL CHLORIDE PIPE
 R RADIUS
 RCP REINFORCED CONCRETE PIPE
 RD ROAD OR ROOF DRAIN
 RL RESTRAINED LENGTH
 RT RIGHT
 R/W RIGHT OF WAY
 RW RAW WATER
 S SLOPE
 SD - (D) STORM DRAIN
 SHGL SLOPE HYDRAULIC GRADE LINE
 SMUD SACRAMENTO MUNICIPAL UTILITY DISTRICT
 S.O. SIDE OPENING
 SS - (S) SANITARY SEWER
 ST STREET
 STA. STATION
 SUBD. SUBDIVISION
 TBC TOP BACK OF CURB
 TC TOP OF CURB
 TRW TOP OF RETAINING WALL
 TSW TOP OF SOUND WALL
 TWM TOP OF WATER MAIN
 TW TOP OF WALK
 TRF TRANSFORMER
 TYP. TYPICAL
 VC VERTICAL CURVE
 W WATER
 WM WATER MAIN
 WS WATER SERVICE
 WV WATER VALVE
 YD YARD DRAIN

LEGEND:

8" SS PROP. SANITARY SEWER MAIN
 12" SD EXIST. SANITARY SEWER MAIN
 12" SD PROP. SEWER SERVICE
 12" SD EXIST. SEWER SERVICE
 12" SD PROP. MANHOLE
 12" SD EXIST. MANHOLE W/ GRATE TOP
 12" SD PROP. STORM DRAIN
 12" SD EXIST. STORM DRAIN
 12" SD PROP. DROP INLET
 12" SD EXIST. DROP INLET
 12" SD PROP. DRAINAGE FLOW DIRECTION
 8" W PROP. WATER MAIN
 8" W EXIST. WATER MAIN
 8" W PROP. WATER METER AND REDUCED PRESSURE DEVICE
 8" W EXIST. WATER METER AND REDUCED PRESSURE DEVICE
 8" W PROP. FIRE PROTECTION ASSEMBLY WITH FDC
 8" W EXIST. FIRE HYDRANT
 8" W EXIST. FIRE HYDRANT
 8" W PROP. WATER VALVE
 8" W EXIST. WATER VALVE
 8" W PROP. GRADE BREAK
 (P) PL PROP. PROPERTY LINE



VICINITY MAP
 NO SCALE

UTILITY NOTES:

- W1 PROPOSED WATER SERVICE
- W2 PROPOSED IRRIGATION SERVICE
- W3 PROPOSED FIRE WATER SERVICE LOOP
- W4 PROPOSED FIRE PROTECTION ASSEMBLY WITH FDC
- W5 PROPOSED FIRE HYDRANT
- U1 EX VAULT TO BE ADJUSTED TO GRADE
- SS1 PLACE 12" DIA. SSMH
- SS2 PLACE SS CLEANOUT TO GRADE
- SS3 PLACE 24 LF 8" SEWER PIPE
- SS4 PLACE 176 LF 8" SEWER PIPE
- SS5 PLACE 198 LF 8" SEWER PIPE
- SS6 PLACE 135 LF 8" SEWER PIPE
- SS7 PLACE 12 LF 8" SEWER PIPE
- SS8 PLACE 35 LF 8" SEWER PIPE
- SS9 PLACE 32 LF 8" SEWER PIPE
- SS10 PLACE 286 LF 8" SEWER PIPE
- SS11 PLACE 46 LF 8" SEWER PIPE
- SS12 PLACE 106 LF 8" SEWER PIPE
- SS13 PLACE 26 LF 8" SEWER PIPE
- SS14 PLACE 38 LF 8" SEWER PIPE

PRELIMINARY UTILITY PLAN
 CREEKSIDE APARTMENTS
 1575 CREEKSIDE DRIVE
 FOLSOM, CA
 DECEMBER, 2022

BW BAKER WILLIAMS ENGINEERING GROUP
 6020 RUTLAND DRIVE, SUITE 19
 CARMICHAEL, CA 95608-0515
 Phone: (916)331-4336 Fax: (916)331-4430
 EMAIL: office@bengineers.com