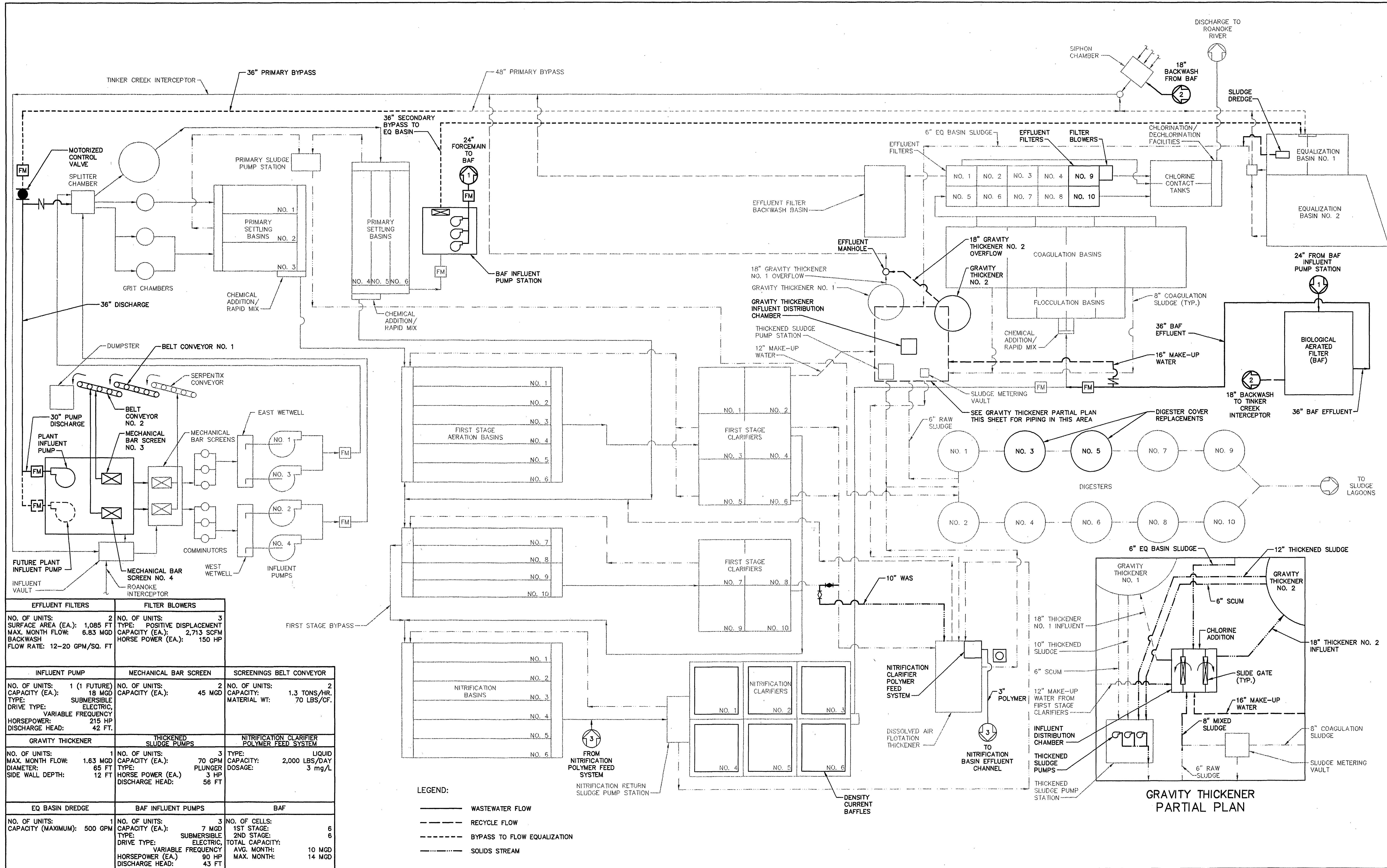




EFFLUENT FILTERS NO. OF UNITS: 2 SURFACE AREA (EA.): 1,085 FT ² MAX. MONTH FLOW: 6.83 MGD BACKWASH FLOW RATE: 12-20 GPM/SQ. FT.		FILTER BLOWERS NO. OF UNITS: 3 TYPE: POSITIVE DISPLACEMENT CAPACITY (EA.): 2,713 SCFM HORSE POWER (EA.): 150 HP	
INFLUENT PUMP NO. OF UNITS: 1 (1 FUTURE) CAPACITY (EA.): 18 MGD TYPE: SUBMERSIBLE DRIVE TYPE: ELECTRIC HORSEPOWER: 215 HP DISCHARGE HEAD: 42 FT.		MECHANICAL BAR SCREEN NO. OF UNITS: 2 CAPACITY (EA.): 45 MGD	
GRAVITY THICKENER NO. OF UNITS: 1 MAX. MONTH FLOW: 1.63 MGD DIAMETER: 65 FT SIDE WALL DEPTH: 12 FT		THICKENED SLUDGE PUMPS NO. OF UNITS: 3 CAPACITY (EA.): 70 GPM TYPE: PLUNGER HORSE POWER (EA.): 3 HP DISCHARGE HEAD: 56 FT	
EQ BASIN DREDGE NO. OF UNITS: 1 CAPACITY (MAXIMUM): 500 GPM		BAF INFLUENT PUMPS NO. OF UNITS: 3 CAPACITY (EA.): 7 MGD TYPE: SUBMERSIBLE DRIVE TYPE: ELECTRIC HORSEPOWER (EA.): 90 HP DISCHARGE HEAD: 43 FT	
SCREENINGS BELT CONVEYOR NO. OF UNITS: 2 CAPACITY: 1.3 TONS/HR. MATERIAL WT: 70 LBS/CF.		NITRIFICATION CLARIFIER POLYMER FEED SYSTEM TYPE: LIQUID CAPACITY: 2,000 LBS/DAY DOSAGE: 3 mg/L	
BAF NO. OF CELLS: 6 1ST STAGE: 6 2ND STAGE: 6 TOTAL CAPACITY: 10 MGD AVG. MONTH: 14 MGD MAX. MONTH: 14 MGD			