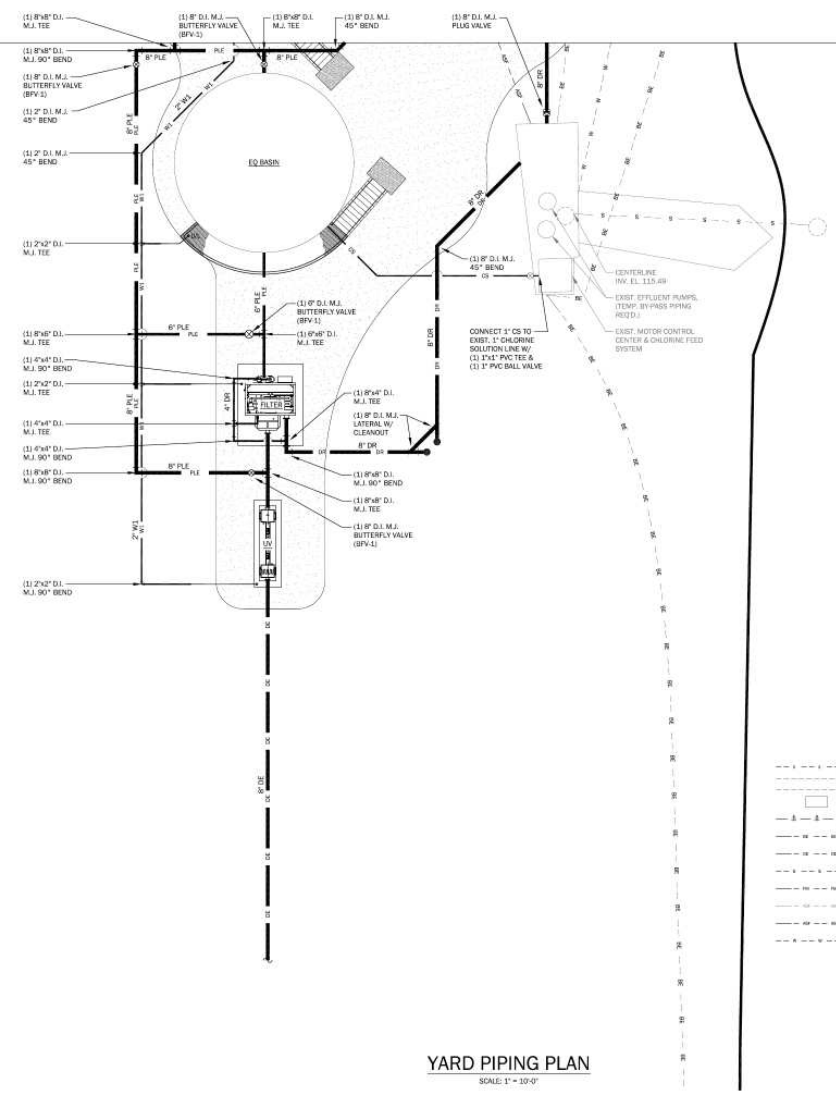


MATCH LINE - SHT. NO. 1

MATCH LINE - SHT. NO. 1



YARD PIPING PLAN
SCALE: 1" = 10'-0"

LEGEND

---	EXIST. FENCE	---	ALP (AIR LOW PRESSURE)
---	EXIST. CHERT DRIVE	---	BYP (BYPASS)
---	EXIST. STRUCTURE	---	CHLORINE SOLUTION
---	EXIST. TREE LINE	---	DE (DISENFECTED EFFLUENT)
---	EXIST. BURIED ELECTRICAL	---	DR (DRAIN)
---	EXIST. OVERHEAD ELECTRICAL	---	DS (DAGED SLLUDGE)
---	EXIST. GRAVITY SEWER MAIN	---	FE (FILTERED EFFLUENT)
---	EXIST. SEWER FORCEMAIN	---	PI (PLANT INFLENT)
---	EXIST. SEWER FORCEMAIN (ABANDON IN PLACE)	---	PLE (PLANT EFFLUENT)
---	EXIST. SEWER FORCEMAIN (ABANDON & REMOVE)	---	RFY (PEAK FLOW RECYCLE)
---	EXIST. WATER MAIN	---	WAS (WASTE ACTIVATED SLLUDGE)
---		---	W1 (PORTABLE WATER)
---		---	HOSE BIBB W/ RACK (SINGLE LEVEL)
---		---	HOSE BIBB W/ RACK (UPPER & LOWER LEVEL)

EXIST. PEAK STORAGE POND
W/ 120' DIA.
STORAGE VOLUME: 2.4 MG/FT
SURFACE AREA: 7.4 ACRES

CONNECT 3" CS TO
EXIST. 1" CHLORINE
SOLUTION LINE W/
(3) 2" PVC TEES &
(1) 1" PVC BALL VALVE

EXIST. EFFLUENT PUMPS
(TENDS BY PASS PIPING
REQ'D.)

EXIST. MOTOR CONTROL
CENTER & CHLORINE FEED
SYSTEM

CENTERLINE
INV. EL. 115.49

DISCLAIMER

These drawings, and the information contained herein, are for general presentation purposes only, and are not intended, nor should be used, for engineering design intent.