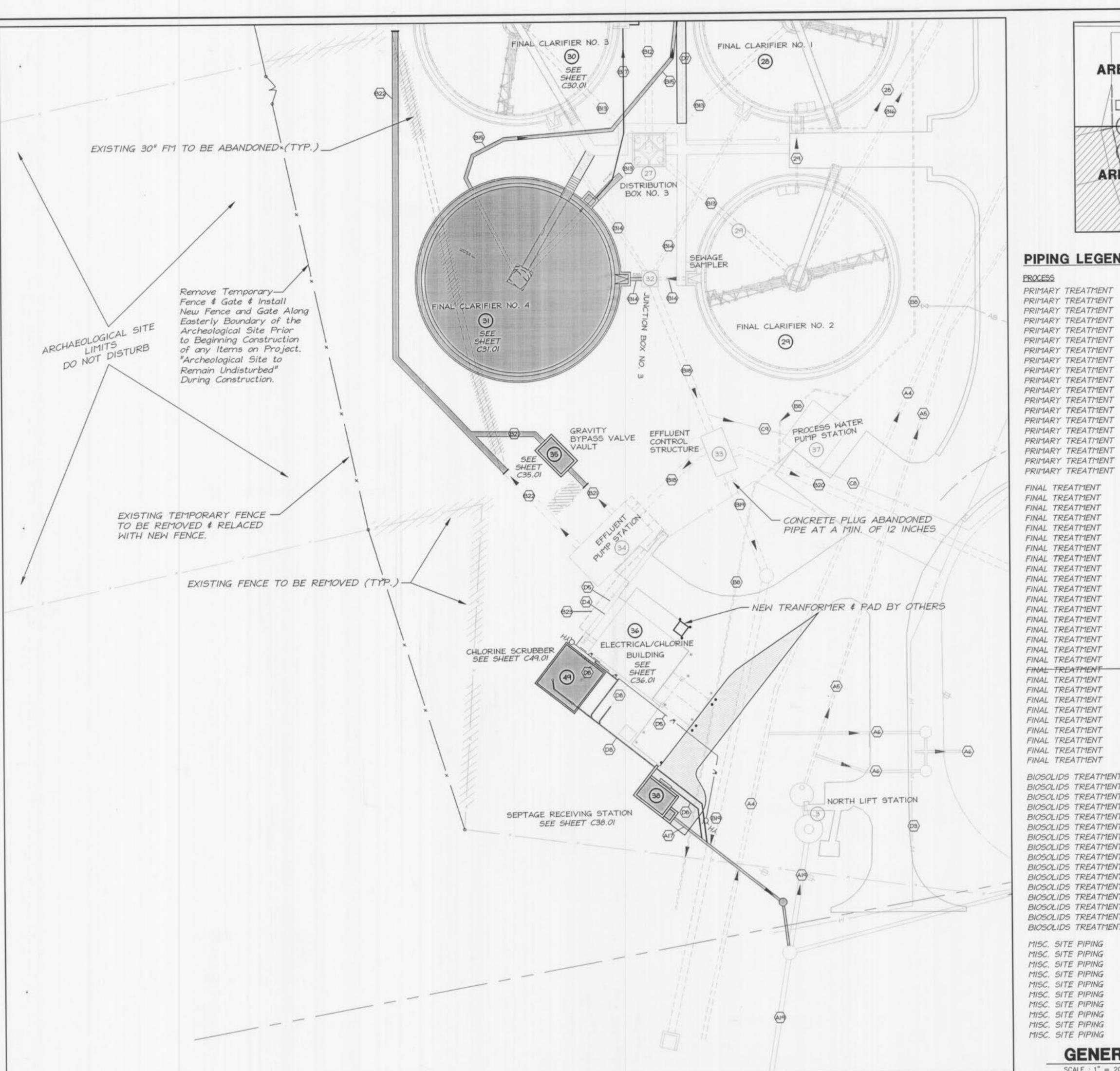
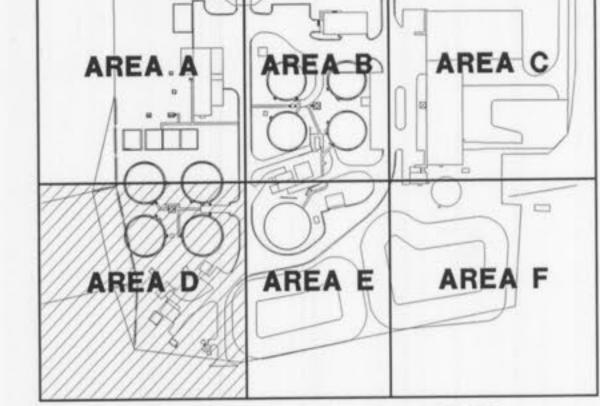
DESIGNED BY: TMS DRAWN BY: DMH CHECKED BY: RJR/TMS SHEET NUMBER G0.09





SITE MAP INDEX KEY

DESCRIPTION

PIPING LEGEND

PROCESS	ITEM	SIZE	TIPE	DESCRIPTION
PRIMARY TREATMENT	Al	8	DIP	WAS GRAVITY EFFLUENT
PRIMARY TREATMENT	A2	16	DIP	FLOW EQUALIZATION BASIN DRAIN LINE
PRIMARY TREATMENT	A3	18	DIP	FLOW EQUALIZATION BASIN DRAIN LINE
PRIMARY TREATMENT	A4	20	DIP	INFLUENT FORCE MAIN
PRIMARY TREATMENT	A5	14	DIP	INFLUENT FORCE MAIN
PRIMARY TREATMENT	A6	12	DIP	FLOW EQUALIZATION INLET
PRIMARY TREATMENT	A7	36	DIP	HEADWORK/GRIT TANK EFFLUENT
PRIMARY TREATMENT	A8	36	DIP	
PRIMARY TREATMENT	A9		DIP	
	AlO	18	DIP	
PRIMARY TREATMENT			DIP	JUNCTION BOX NO. 4 EFFLUENT
PRIMARY TREATMENT	All			
PRIMARY TREATMENT	AI2	3	PVC	
PRIMARY TREATMENT	Al3	3	PVC	PRIMARY CLARIFIER SCUM DISCHARGE (NEW)
PRIMARY TREATMENT	Al4	8	DIP	
PRIMARY TREATMENT	Al5		PVC	그 사람들은 얼마나 아니는 아니는 아니는 아니는 그들은
PRIMARY TREATMENT	Al6	18	CIP	
PRIMARY TREATMENT	AI7	12	DIP	
PRIMARY TREATMENT	Al8	8	DIP	SLUDGE DISCHARGE FORCE MAIN
PRIMARY TREATMENT	AI9	24	DIP	INFLUENT GRAVITY SEWER
FINAL TREATMENT	ВІ	36	DIP	BIOFILTER INFLUENT
FINAL TREATMENT	B2	36	DIP	BIOFILTER EFFLUENT
FINAL TREATMENT	B3	18	DIP	
FINAL TREATMENT	B4	8	DIP	WASTE SLUDGE DISCHARGE
FINAL TREATMENT	B5	24	DIP	
FINAL TREATMENT	B6		DIP	
FINAL TREATMENT	B7		DIP	
		6	DIP	
FINAL TREATMENT	B8			
FINAL TREATMENT	B9	6	DIP	
FINAL TREATMENT	BIO	30	DIP	AERATION BASIN INFLUENT
FINAL TREATMENT	BII		DIP	AERATION BASIN EFFLUENT
FINAL TREATMENT	BI2	36	DIP	AERATION BASIN EFFLUENT
FINAL TREATMENT	BI3	30	DIP	FINAL CLARIFIER INFLUENT
FINAL TREATMENT	BI4	18	DIP	FINAL CLARIFIER EFFLUENT
FINAL TREATMENT	BI5	16	DIP	RETURN ACTIVATED SLUDGE
FINAL TREATMENT	BI6	3	PVC	FINAL CLARIFIER SCUM DISCHARGE
FINAL TREATMENT	BI7	3	PVC	FINAL CLARIFIER SCUM DISCHARGE
FINAL TREATMENT	BI8	36	DIP	
FINAL TREATMENT	BI9	36	DIP	
	B20	36	DIP	PLANT EFFLUENT OVERFLOW
FINAL TREATMENT			DIP	GRAVITY BY-PASS
FINAL TREATMENT	B21			
FINAL TREATMENT	B22		DIP	
FINAL TREATMENT	B23	1 1/2	PVC	CHLORINE SOLUTION LINE
FINAL TREATMENT	B24		DIP	AIR LINE
FINAL TREATMENT	B25	20	DIP	
FINAL TREATMENT	B26	18	DIP	RECIRCULATED SLUDGE DISCHARGE
FINAL TREATMENT	B27	18	DIP	BIOFILTER EFFLUENT BYPASS
FINAL TREATMENT	B28	18	DIP	BIOFILTER EFFLUENT
BIOSOLIDS TREATMENT	CI	24	DIP	
BIOSOLIDS TREATMENT	C2	8	DIP	PROCESS SEWERS
BIOSOLIDS TREATMENT	C3	6	DIP	PROCESS SEWERS
BIOSOLIDS TREATMENT	C4	4	DIP	SEWERS
BIOSOLIDS TREATMENT	C5	8	DIP	
BIOSOLIDS TREATMENT	C6	12	DIP	FILTRATE RETURN
	C7	NA	N/A	(NOT USED)
BIOSOLIDS TREATMENT			DIP	AND STANDING TO THE COLUMN
BIOSOLIDS TREATMENT	C8			
BIOSOLIDS TREATMENT	C9	16	DIP	PROCESS WATER
BIOSOLIDS TREATMENT	CIO	8	DIP	WAS THICKENER BYPASS
BIOSOLIDS TREATMENT	CII	6	DIP	THICKENER SLUDGE
BIOSOLIDS TREATMENT	CI2	6	DIP	SLUDGE
BIOSOLIDS TREATMENT	CI3	8	DIP	SLUDGE
BIOSOLIDS TREATMENT	CI4	10	DIP	SLUDGE
BIOSOLIDS TREATMENT	CI5	8	DIP	WASTE ACTIVATED SLUDGE
BIOSOLIDS TREATMENT	C16	8	DIP	AIR
MISC. SITE PIPING	DI	3	PVC	OFFICE BUILDING FORCE MAIN
I II DG. DI I E E IFING	D2	4	CIP	- 10 THE SECTION OF
	2.7.6	8	DIP	CITY WATER
MISC. SITE PIPING		2.0	DII	
MISC. SITE PIPING MISC. SITE PIPING	D3		DIVIC	IIII MAIPE
MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING	D3 D4	3	PVC	CITY WATER
MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING	D3 D4 D5	3	PVC	CITY WATER
MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING	D3 D4 D5 D6	3	PVC PVC	CITY WATER CITY WATER
MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING	D3 D4 D5 D6 D7	3 2 1 1/2" 1	PVC PVC PVC	CITY WATER CITY WATER CITY WATER
MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING MISC. SITE PIPING	D3 D4 D5 D6	3 2 1 1/2" 1 4	PVC PVC	CITY WATER CITY WATER CITY WATER DRAIN LINE
MISC. SITE PIPING	D3 D4 D5 D6 D7	3 2 1 1/2" 1	PVC PVC PVC DIP PVC	CITY WATER CITY WATER CITY WATER DRAIN LINE

GENERAL SITE MAP - AREA D

SCALE : 1" = 20'