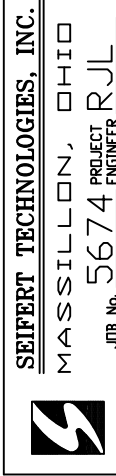


APPLICATION	READ OUT	REM READ OUT	RUN TIME METER	RUN LIGHT	REM RUN LIGHT	ALARM LIGHT	ALARM LIGHT	REM AL LIGHT	REM AL LIGHT	CONTROL				SENSOR				LOOP
DIURNAL FLOW RETENTION TANK BLOWER DFRTB-1			KOI-1999	EL-2016	EL-2000	IAH-2001		IAH-2002		HK-2003				LI-2081				8A
DIURNAL FLOW RETENTION TANK BLOWER DFRTB-2			KOI-2006	EL-2018	EL-2007	IAH-2008		IAH-2009		HK-2010				LI-2081				8B
DIURNAL FLOW RETENTION TANK BLOWER DFRTB-3			KOI-2011	EL-2020	EL-2012	IAH-2013		IAH-2014		HK-2015				LI-2081				8C
DIURNAL FLOW RETENTION TANK PUMP DFRTTP-1			KOI-2022	EL-2023	EL-2024	IAH-2025		IAH-2026		HK-2027	FIC-2028			LI-2081	FI-3001			11A
DIURNAL FLOW RETENTION TANK PUMP DFRTTP-2			KOI-2032	EL-2033	EL-2034	IAH-2035		IAH-2036		HK-2027	FIC-2028			LI-2081	FI-3001			11B
DIURNAL FLOW RETENTION TANK PUMP DFRTTP-3			KOI-2042	EL-2043	EL-2044	IAH-2045		IAH-2046		HK-2027	FIC-2028			LI-2081	FI-3001			11C
STORM FLOW RETENTION TANK PUMP SFRTTP-1				EL-2053	EL-2054	IAH-2055		IAH-2056		HK-2057								12A
STORM FLOW RETENTION TANK PUMP SFRTTP-2				EL-2063	EL-2064	IAH-2065		IAH-2066		HK-2067								12B
STORM FLOW RETENTION TANK WATER LEVEL (L3)	LI-2071	LI-2072				IAH-2075		IAH-2076		LS-2077				LT-2078	LE-2079			9
DIURNAL BASIN WATER LEVEL (L2)	LI-2081	LI-2082								LS-2087				LT-2088	LE-2089			7
FLOW RETENTION TANK EFFLUENT FLOW (M19)	FI-3001	FI-3002												FT-3004	FE-3005			10
SECONDARY CLARIFIER #1 UNDERFLOW	FI-3020	FI-3021								FIC-3024	CV-3025			FE-3026	FT-3027			
SECONDARY CLARIFIER #2 UNDERFLOW	FI-3030	FI-3031								FIC-3034	CV-3035			FE-3036	FT-3037			
SECONDARY CLARIFIER #3 UNDERFLOW	FI-3040	FI-3041								FIC-3044	CV-3045			FE-3046	FT-3047			
SECONDARY CLARIFIER #4 UNDERFLOW	FI-3050	FI-3051								FIC-3054	CV-3055			FE-3056	FT-3057			
SECONDARY CLARIFIER #5 UNDERFLOW	FI-3060	FI-3061								FIC-3064	CV-3065			FE-3066	FT-3067			
SLUDGE BLENDING TANK #1 ASPIRATING PUMP			KOI-3082	EL-3083		IAH-3085				HK-3087								
SLUDGE BLENDING TANK #1 ASPIRATING PUMP			KOI-3092	EL-3093		IAH-3095				HK-3097								
SLUDGE BLENDING TANK #2 ASPIRATING PUMP			KOI-3102	EL-3103		IAH-3105				HK-3107								
SLUDGE BLENDING TANK #2 ASPIRATING PUMP			KOI-3112	EL-3113		IAH-3115				HK-3117								
SLUDGE BLENDING TANK #1 LEVEL	LI-3118	LI-3119						LAL-3121		LS-3122				LE-3123	LT-3124			
HEAT EXCHANGER WATER RECIRC PUMP HEWRP-1				EL-3153	EL-3154	IAH-3155		IAH-3156		HK-3157								
HEAT EXCHANGER WATER RECIRC PUMP HEWRP-2				EL-3163	EL-3164	IAH-3165		IAH-3166		HK-3157								
PRIMARY ANAEROBIC DIGESTER LID POSITION	ZI-3180	ZI-3181												ZE-3185	ZT-3186			
SECONDARY ANAEROBIC DIGESTER LID POSITION	ZI-3190	ZI-3191												ZE-3195	ZT-3196			
LIQUID BULK POLYMER TRANSFER PUMP BPTP-1			KOI-3262	EL-3263	EL-3264	IAH-3265		IAH-3266		HK-3267								56A
LIQUID BULK POLYMER TRANSFER PUMP BPTP-2			KOI-3272	EL-3273	EL-3274	IAH-3275		IAH-3276		HK-3277								56B
LIQUID BULK POLYMER TRANSFER PUMP BPTP-3			KOI-3282	EL-3283	EL-3284	IAH-3285		IAH-3286		HK-3287								56C
LIQUID BULK POLYMER RECIRC PUMP BPRP-1				EL-3293						HK-3297								57A
LIQUID BULK POLYMER RECIRC PUMP BPRP-2				EL-3294						HK-3298								57B
POLYMER SOLUTION METERING PUMP PRP-1			KOI-3302	EL-3303	EL-3304	IAH-3305		IAH-3306		HK-3307								58A
POLYMER SOLUTION METERING PUMP PRP-2			KOI-3312	EL-3313	EL-3314	IAH-3315		IAH-3316		HK-3317								58B
POLYMER SOLUTION METERING PUMP PRP-3			KOI-3322	EL-3323	EL-3324	IAH-3325		IAH-3326		HK-3327								58C
POLYMER SOLUTION METERING PUMP PRP-4			KOI-3332	EL-3333	EL-3334	IAH-3335		IAH-3336		HK-3337								58D
THICKENED SLUDGE FEED PUMP TSFP-1			KOI-3342	EL-3343	EL-3344	IAH-3345		IAH-3346		HK-3347								
THICKENED SLUDGE FEED PUMP TSFP-2			KOI-3352	EL-3353	EL-3354	IAH-3355		IAH-3356		HK-3357								
THICKENED SLUDGE WET WELL MIXER TSWWM-1			KOI-3362	EL-3363	EL-3364	IAH-3365		IAH-3366		HK-3367								60A
THICKENED SLUDGE WET WELL MIXER TSWWM-2			KOI-3372	EL-3373	EL-3374	IAH-3375		IAH-3376		HK-3377								60B
THICKENED SLUDGE GRINDER				EL-5002	EL-3384	IAH-3385		IAH-5004		HK-3387								
THICKENED SLUDGE WET WELL LIQUID LEVEL	LI-3392	LI-3400								LS-3393				LE-3401	LT-3402			59
SOLIDS HANDLING ODOR CONTROL				EL-3408	EL-3410			XAH-3411		HK-3405								
TERTIARY FILTER #1 PREWASH PUMP				EL-3420	EL-3420	XAH-3422				HK-3406								36A
TERTIARY FILTER #2 PREWASH PUMP				EL-3426	EL-3426	XAH-3428				HK-3407								36B
TERTIARY FILTER #3 PREWASH PUMP				EL-3430	EL-3430	XAH-3432												36C
TERTIARY FILTER #1 WASHWATER PUMP				EL-3436	EL-3422	XAH-3438												37A
TERTIARY FILTER #2 WASHWATER PUMP				EL-3440	EL-3428	XAH-3442												37B
TERTIARY FILTER #3 WASHWATER PUMP				EL-3446	EL-3432	XAH-3448												37C
TERTIARY FILTER #1 SKIMMER				EL-3450	EL-3450	XAH-3452												38A
TERTIARY FILTER #2 SKIMMER				EL-3456	EL-3456	XAH-3458												38B
TERTIARY FILTER #3 SKIMMER				EL-3460	EL-3460	XAH-3462												38C
TERTIARY FILTER #1 CARRIAGE DRIVE				EL-3466	EL-3466	XAH-3468												35A
TERTIARY FILTER #2 CARRIAGE DRIVE				EL-3470	EL-3470	XAH-3472												35B
TERTIARY FILTER #3 CARRIAGE DRIVE				EL-3476	EL-3476	XAH-3478												35C
TERTIARY FILTER #1 CHEM FEED PUMP				EL-3451	EL-3452	XAH-3453												
TERTIARY FILTER #2 CHEM FEED PUMP				EL-3457	EL-3458	XAH-3459												
TERTIARY FILTER #3 CHEM FEED PUMP				EL-3459	EL-3460	XAH-3461												
TERTIARY FILTER #1 BACKWASH PUMP				EL-3435	EL-3436	XAH-3437												
TERTIARY FILTER #2 BACKWASH PUMP				EL-3439	EL-3440	XAH-3441												
TERTIARY FILTER #3 BACKWASH PUMP				EL-3445	EL-3446	XAH-3447												
TERTIARY FILTER #1 HI LEVEL					EL-3439	XAH-3438												
TERTIARY FILTER #2 HI LEVEL					EL-3443	XAH-3442												
TERTIARY FILTER #3 HI LEVEL					EL-3449	XAH-3448												
TERTIARY FILTER #1 COMMON ALARM						XAH-3468												
TERTIARY FILTER #2 COMMON ALARM						XAH-3472												
TERTIARY FILTER #3 COMMON ALARM						XAH-3478												



DESIGNED BY				REVISIONS			
STI/R/L	DATE	BY	APP'D	NO.	DESCRIPTIONS	DATE	BY
STI/RRR	9-24-04	R/L	R/L	1	AS BUILT		
CHECKED BY							
STI/R/L							
APPROVED BY							
STI/R/L							

ENVIRONMENTAL, INC.
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UNIONTOWN, OHIO



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JOB NO. E9031
DATE 8/12/01
SCALE N/A
SHEET P9