



ITEM	DESCRIPTION
B-84	MEMBRANE THICKENER AERATION BLOWER
B-85A	MEMBRANE AERATION BLOWER 1
B-85B	MEMBRANE AERATION BLOWER 2
B-85S	MEMBRANE AERATION BLOWER 3
B-86	DIGESTER AERATION BLOWER
B-87	BIOLOGICAL AERATION BLOWER
SCR-76A	SCREENS BRUSH 1
SCR-76B	SCREENS BRUSH 2
SCVR-77	SCREENINGS CONVEYOR
CPR-78	SCREENINGS COMPACTOR
TK-74-1	RAS PUMPING CHAMBER 1
TK-74-2	RAS PUMPING CHAMBER 2
P-34-1	RAS PUMP 1
P-34-2	RAS PUMP 2
TK-73-1	AEROBIC TANK 1
TK-73-2	AEROBIC TANK 2
TK-34-1	MEMBRANE TANK 1
MBR-A1	MEMBRANE CASSETTE A1
MBR-B1	MEMBRANE CASSETTE B1
MBR-C1	MEMBRANE CASSETTE C1 (FUTURE)
TK-34-2	MEMBRANE TANK 2
MBR-A2	MEMBRANE CASSETTE A2
MBR-B2	MEMBRANE CASSETTE B2
MBR-C2	MEMBRANE CASSETTE C2 (FUTURE)
P-35-1	PERMEATE PUMP 1
P-35-2	PERMEATE PUMP 2
TK-36	MEMBRANE THICKENER TANK
MBR-T1	THICKENER MEMBRANE CASSETTE
P-37	THICKENER PUMP
TK-38	AEROBIC DIGESTER TANK
TK-88	PERMEATE/BACKWASH TANK
AC-91A	AIR COMPRESSOR 1
AC-91B	AIR COMPRESSOR 2
DR-9104A	AIR DRYER 1
DR-9104B	AIR DRYER 2
TK-51	SODIUM HYPOCHLORITE TANK
P-66	SODIUM HYPOCHLORITE PUMP
P-51	SODIUM HYPOCHLORITE PUMP
TK-60	CITRIC ACID TANK
P-60	CITRIC ACID PUMP

PLAN VIEW (WITHOUT TANK COVERS/CONCRETE TOPS)
N.T.S.

RAWING FILE NAME: 1P2R14.dwg	DOCUMENT NO.: N/A	USER I.D.:	
ATE LAST SAVED: 1/16/05	PLOT SCALE: 1:1	DATE/TIME PLOTTED: 01/16/05:0600	
LES ATTACHED:	DESIGNED BY: AGF	DRAWN BY:	CHECKED BY: PY
ATTACHED FILE NAMES:			

E. T. ARCHER CORPORATION D.B.A.
Archer
 TOTAL PROJECT MANAGEMENT
 CORPORATE OFFICE: 3741 NE TROON DRIVE
 LEE'S SUMMIT, MO 64064

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WYNDGATE/DD WEST MBR WWTP
 DUCKETT CREEK SANITARY DISTRICT
 O'FALLON, MISSOURI

PLANT LAYOUT

PROJECT NO. 23074030
DRAWING NO. P-1