

GENERAL NOTES

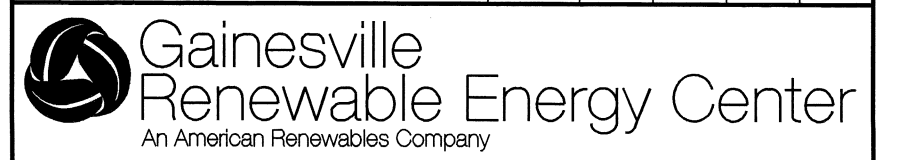
1. VALVES/PIPING SUPPLIED BY AQUATECH
2. PIPING PROVIDED BY VENDOR NOT SHOWN UNLESS OTHERWISE NOTED.
3. CONNECTION AT EACH FLUSH RING IS 0.5" FNPT.
4. CONNECTION AT EACH SIGHT GLASS IS 0.25" FNPT.
5. DRAIN/REFILL PIPING, HOSE CONNECTIONS, AND HOSE FOR CONNECTIONS TO ZERO LIQUID DISCHARGE OUTAGE SUMP BY FAGEN.

REFERENCE DRAWINGS

1. ANNOTATIONS, ABBREVIATIONS, ASSOCIATIONS PROCESS & INSTRUMENTATION DIAGRAM MECHANICAL & INSTRUMENTATION SYMBOLOLOGY D014200-AAAM01001 SH01 AND SH02
2. AQUATECH INTERNATIONAL CORPORATION PIPING AND INSTRUMENTATION DIAGRAM WATER TREATMENT SYSTEM
 M014200-ZDSM0003 SH01 R6
 M014200-ZDSM0004 SH01 R3
 M014200-ZDSM0005 SH01 R2
 M014200-ZDSM0006 SH01 R3
 M014200-ZDSM0007 SH01 R5
 M014200-ZDSM0008 SH01 R4
 M014200-ZDSM0009 SH01 R5
 M014200-ZDSM0010 SH01 R6
 M014200-ZDSM0011 SH01 R6
 M014200-ZDSM0012 SH01 R6
 M014200-ZDSM0013 SH01 R5
 M014200-ZDSM0014 SH01 R5
 M014200-ZDSM0015 SH01 R6
 M014200-ZDSM0016 SH01 R4
 M014200-ZDSM0017 SH01 R2
 M014200-ZDSM0018 SH01 R5
 M014200-ZDSM0019 SH01 R4
 M014200-ZDSM0020 SH01 R4
 M014200-ZDSM0021 SH01 R4
 M014200-ZDSM0022 SH01 R5
 M014200-ZDSM0023 SH01 R5
3. ZEC INSTRUMENT AIR SYSTEM PROCESS AND INSTRUMENTATION DIAGRAM D014200-IASM01001 SH01 AND SH02
4. ZEC SERVICE WATER SYSTEM P&ID PROCESS AND INSTRUMENTATION DIAGRAM D014200-SWSM01001 SH01 AND SH02

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NO.	REVISION	DATE	DRWN	DSND	CHKD	CHKD
3	FOR RECORD PURPOSES	9/27/13	JAW	MFL	P	SLC
2	ADDED INSULATION, UPDATED LINE #	7/23/12	MSR	JLW	DJR	MJA
1	ADDED LINE NUMBERS, INSULATION & TP 14.6 REFERENCE DRAWINGS REV	6/29/12	DRW	JLW	DJR	MJA
5	ISSUED FOR CONSTRUCTION					

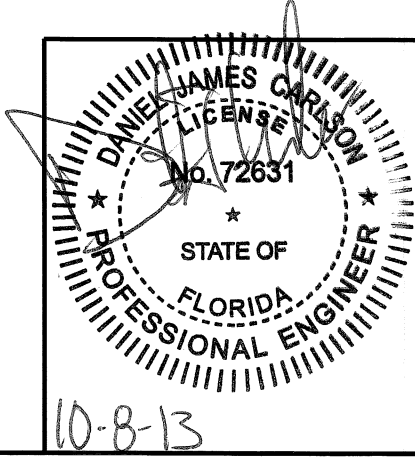


ZACHRY

ZACHRY ENGINEERING CORPORATION - 101 WEST COLFAX AVENUE, SUITE 500, DENVER, CO 80202-4256
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**GAINESVILLE RENEWABLE ENERGY CENTER
 ZERO LIQUID DISCHARGE SYSTEM
 PROCESS & INSTRUMENTATION DIAGRAM**

DRWN	DESIGNED	CHECKED	DATE	NO.
T MILLER	J WILLIAMSON	P OMELIANCHUK	10/8/13	3
APPROVED	DATE	NO.		
D S STEIN	10/8/13	72631		



D014200-ZDSM01001 03 3