

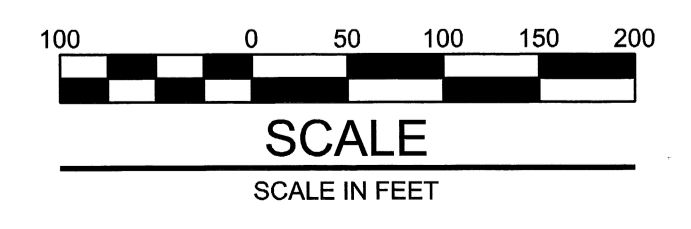
### EQUIPMENT LEGEND

- |    |   |     |   |
|----|---|-----|---|
| 1  | PARKING                                       | 60  | TRUCK RECEIVING                                   |
| 2  | ADMINISTRATION / CONTROL BUILDING             | 61  | SULFURIC ACID TANK                                |
| 3  | WAREHOUSE / MAINTENANCE                       | 62  | HYDRAULIC POWER UNITS                             |
| 4  | SWITCHYARD                                    | 63  | HYDRAULIC EQUIPMENT                               |
| 5  | WATER TREATMENT                               | 64  | FUEL STORAGE (79,000 CU YDS)                      |
| 6  | COOLING TOWER CHEMICAL TREATMENT              | 65  | SAWDUST UNLOADING AND STORAGE AREA (8,500 CU YDS) |
| 7  | DIESEL GENERATOR ENCLOSURE                    | 66  | CONVEYOR #11                                      |
| 8  | STEAM TURBINE/GENERATOR                       | 67  | SODIUM BICARBONATE STORAGE AND HANDLING           |
| 9  | COOLING TOWER                                 | 68  | SANITARY LIFT STATION                             |
| 10 | CIRCULATING WATER PUMPS                       | 69  | JERSEY BARRIER                                    |
| 11 | AQUEOUS AMMONIA UNLOADING AND STORAGE         | 70  | POTABLE WATER WELL                                |
| 12 | ELECTRICAL TRANSMISSION LINES                 | 71  | EXTERNAL DRAINS TANK                              |
| 13 | FUEL METERING BINS                            | 72  | SCREEN / HOG ENCLOSURE                            |
| 14 | BOILER  | 73  | SWING GATE  |
| 15 | STACK   | 74  | AUTOMATED GATE                                    |
| 16 | OIL WATER SEPARATORS                          | 75  | LIME ROCK FIRE ACCESS ROAD                        |
| 17 | RAW WATER / FIREWATER TANK                    | 76  | DELUGE ENCLOSURES                                 |
| 18 | SAND SILO                                     | 77  | INSTRUMENT & SERVICE AIR COMPRESSOR               |
| 19 | DEMINERALIZED WATER TANK                      | 78  | COOLING TOWER ELECTRICAL ENCLOSURE                |
| 20 | FIRE PUMP ENCLOSURE                           | 79  | WASTE WATER TANK                                  |
| 21 | 4160 / 480V TRANSFORMER                       | 80  | NATURAL GAS REGULATING STATION                    |
| 22 | FLY ASH SILO                                  | 81  | RECLAIM WATER TERMINAL POINT                      |
| 23 | BAGHOUSES                                     | 82  | EXISTING MONITORING WELL - (NOT IN USE)           |
| 24 | ALTERNATE SOURCE TRANSFORMER                  | 83  | EXISTING MONITORING WELL OLD "R6T1"               |
| 25 | ZERO LIQUID DISCHARGE SYSTEM (ZDS)            | 84  | EMERGENCY INGRESS/EGRESS                          |
| 26 | NORTH POWER DISTRIBUTION CENTER (PDC)         | 85  | STORMWATER BASIN NO 100 (BY OTHERS)               |
| 27 | BOILER FEED PUMPS                             | 86  | STORMWATER BASIN NO 101 (BY OTHERS)               |
| 28 | CONTINUOUS EMISSIONS MONITORING SYSTEM (CEMS) | 87  | STORMWATER BASIN NO 102 (BY OTHERS)               |
| 29 | CONDENSATE PUMPS                              | 88  | WATER SUPPLY WELL #1                              |
| 30 | WOOD YARD PDC                                 | 89  | WATER SUPPLY WELL #2                              |
| 31 | SCALE HOUSE                                   | 90  | WETLAND DITCH 0.37 ACRES ±                        |
| 32 | TRUCK SCALE                                   | 91  | WETLAND AREA "J" 0.04 ACRES ±                     |
| 33 | SOUTH PDC                                     | 92  | WETLAND AREA "A" 10.87 ACRES ±                    |
| 34 | SUBSTATION CONTROL ENCLOSURE                  | 93  | WETLAND DITCH 0.03 ACRES ±                        |
| 35 | WELL WATER STORAGE TANK                       | 94  | STORMWATER BASIN NO 202 (BY OTHERS)               |
| 36 | CONVEYOR #9                                   | 95  | WETLAND AREA "B" 7.81 ACRES ±                     |
| 37 | CONVEYOR #10                                  | 96  | WETLAND DITCH 0.02 ACRES ±                        |
| 38 | UNDERPILE RECLAIMER #2                        | 97  | EXISTING MONITORING WELL-OLD "R9T5"               |
| 39 | MAGNET #3                                     | 98  | WETLAND DITCH 0.09 ACRES ±                        |
| 40 | BELT SCALE #2                                 | 99  | WETLAND DITCH 0.27 ACRES ±                        |
| 41 | CONVEYOR #8                                   | 100 | EXISTING MONITORING WELL-OLD "R11T4"              |
| 42 | BELT SCALE #1                                 | 101 | EXISTING MONITORING WELL-OLD "R11T5"              |
| 43 | CONVEYOR #6                                   | 102 | BATTERY ENCLOSURE                                 |
| 44 | STACKPILE                                     | 103 | ACTIVATED CARBON STORAGE AND HANDLING             |
| 45 | MAGNET #2                                     | 104 | CRUSHED ROCK MAINTENANCE CORRIDOR                 |
| 46 | UNDERPILE RECLAIMER #1                        | 105 | ELECTRICAL MANHOLES                               |
| 47 | CONVEYOR #5 (ABOVE)                           | 106 | TRANSFER TOWER #1                                 |
| 48 | CONVEYOR #7 (BELOW)                           | 107 | TRANSFER TOWER #2                                 |
| 49 | STACKER RECLAIMER                             | 108 | SODIUM BLOWER ENCLOSURE                           |
| 50 | FUEL STORAGE (125,000 CU YDS)                 | 109 | SECONDARY AIR FAN ENCLOSURE                       |
| 51 | CONVEYOR #4                                   | 110 | REVERSE OSMOSIS PERMEATE TANK                     |
| 52 | MAGNET #1                                     | 111 | FLY ASH VACUUM BLOWERS                            |
| 53 | METAL DETECTOR                                | 112 | SCR AIR COMPRESSOR AND RECEIVER TANKS             |
| 54 | CONVEYOR #1                                   |     |   |
| 55 | CONVEYOR #2                                   |     |   |
| 56 | CONVEYOR #3                                   |     |   |
| 57 | DUST COLLECTOR                                |     |   |
| 58 | TRUCK DUMPERS                                 |     |   |
| 59 | PIT BRIDGES                                   |     |   |

### SYMBOL LEGEND

- PROPOSED ELECTRICAL SERVICE POLES
- EXISTING
- CHAIN LINK FENCE
- x— BARB WIRE FENCE
- OH— OVERHEAD ELECTRIC LINE
- - - PROPOSED BOUNDARY

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**Gainesville Renewable Energy Center**  
An American Renewables Company

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**GAINESVILLE RENEWABLE ENERGY CENTER**  
SITE RELATED WORK  
GENERAL ARRANGEMENT  
PLAN

DRAWN NELSON	DESIGNED D. CARLSON	CHECKED D. ROSSOW	APPROVED A. CASEY
REVISION NO. 13	DATE 11-11-11	DRWN TM	DSND PTO
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