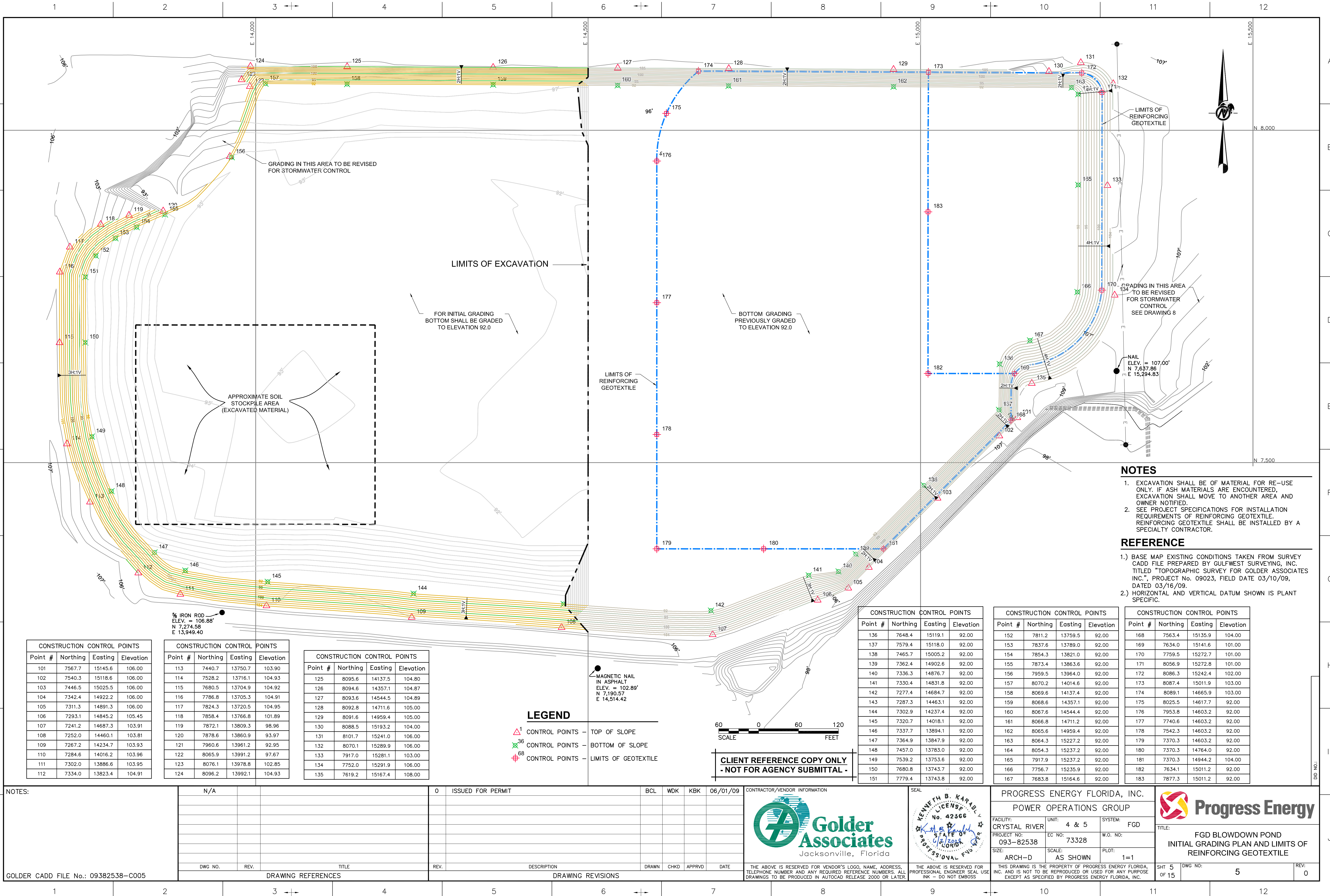




NOTES

- EXCAVATION SHALL BE OF MATERIAL FOR RE-USE ONLY. IF ASH MATERIALS ARE ENCOUNTERED, EXCAVATION SHALL MOVE TO ANOTHER AREA AND OWNER NOTIFIED.
- SEE PROJECT SPECIFICATIONS FOR INSTALLATION REQUIREMENTS OF REINFORCING GEOTEXTILE. REINFORCING GEOTEXTILE SHALL BE INSTALLED BY A SPECIALTY CONTRACTOR.

REFERENCE

- BASE MAP EXISTING CONDITIONS TAKEN FROM SURVEY CADD FILE PREPARED BY GULFWEST SURVEYING, INC. TITLED "TOPOGRAPHIC SURVEY FOR GOLDER ASSOCIATES INC.", PROJECT No. 09023, FIELD DATE 03/10/09, DATED 03/16/09.
- HORIZONTAL AND VERTICAL DATUM SHOWN IS PLANT SPECIFIC.

CONSTRUCTION CONTROL POINTS			
Point #	Northing	Easting	Elevation
136	7648.4	15119.1	92.00
137	7579.4	15118.0	92.00
138	7465.7	15005.2	92.00
139	7362.4	14902.6	92.00
140	7336.3	14876.7	92.00
141	7330.4	14831.8	92.00
142	7277.4	14684.7	92.00
143	7287.3	14463.1	92.00
144	7302.9	14237.4	92.00
145	7320.7	14018.1	92.00
146	7337.7	13894.1	92.00
147	7364.9	13847.9	92.00
148	7457.0	13783.0	92.00
149	7539.2	13753.6	92.00
150	7680.8	13743.7	92.00
151	7779.4	13743.8	92.00

CONSTRUCTION CONTROL POINTS			
Point #	Northing	Easting	Elevation
152	7811.2	13759.5	92.00
153	7837.6	13789.0	92.00
154	7854.3	13821.0	92.00
155	7873.4	13863.6	92.00
156	7959.5	13964.0	92.00
157	8070.2	14014.6	92.00
158	8069.6	14137.4	92.00
159	8068.6	14357.1	92.00
160	8067.6	14544.4	92.00
161	8066.8	14711.2	92.00
162	8065.6	14959.4	92.00
163	8064.3	15227.2	92.00
164	8054.3	15237.2	92.00
165	7917.9	15237.2	92.00
166	7756.7	15235.9	92.00
167	7683.8	15164.6	92.00

CONSTRUCTION CONTROL POINTS			
Point #	Northing	Easting	Elevation
168	7563.4	15135.9	104.00
169	7634.0	15141.6	101.00
170	7759.5	15272.7	101.00
171	8056.9	15272.8	101.00
172	8086.3	15242.4	102.00
173	8087.4	15011.9	103.00
174	8089.1	14665.9	103.00
175	8025.5	14617.7	92.00
176	7953.8	14603.2	92.00
177	7740.6	14603.2	92.00
178	7542.3	14603.2	92.00
179	7370.3	14603.2	92.00
180	7370.3	14764.0	92.00
181	7370.3	14944.2	104.00
182	7634.1	15011.2	92.00
183	7877.3	15011.2	92.00

LEGEND

- △ CONTROL POINTS - TOP OF SLOPE
- ✕³⁶ CONTROL POINTS - BOTTOM OF SLOPE
- ⊕⁶⁸ CONTROL POINTS - LIMITS OF GEOTEXTILE

CLIENT REFERENCE COPY ONLY
- NOT FOR AGENCY SUBMITTAL -

60 0 60 120
SCALE FEET

CONSTRUCTION CONTROL POINTS			
Point #	Northing	Easting	Elevation
101	7567.7	15145.6	106.00
102	7540.3	15118.6	106.00
103	7446.5	15025.5	106.00
104	7342.4	14922.2	106.00
105	7311.3	14891.3	106.00
106	7293.1	14845.2	105.45
107	7241.2	14687.3	103.91
108	7252.0	14460.1	103.81
109	7267.2	14234.7	103.93
110	7284.6	14016.2	103.96
111	7302.0	13886.6	103.95
112	7334.0	13823.4	104.91

CONSTRUCTION CONTROL POINTS			
Point #	Northing	Easting	Elevation
113	7440.7	13750.7	103.90
114	7528.2	13716.1	104.93
115	7680.5	13704.9	104.92
116	7786.8	13705.3	104.91
117	7824.3	13720.5	104.95
118	7858.4	13766.8	101.89
119	7872.1	13809.3	98.96
120	7878.6	13860.9	93.97
121	7960.6	13961.2	92.95
122	8065.9	13991.2	97.67
123	8076.1	13978.8	102.85
124	8096.2	13992.1	104.93

CONSTRUCTION CONTROL POINTS			
Point #	Northing	Easting	Elevation
125	8095.6	14137.5	104.80
126	8094.6	14357.1	104.87
127	8093.6	14544.5	104.89
128	8092.8	14711.6	105.00
129	8091.6	14959.4	105.00
130	8088.5	15193.2	104.00
131	8101.7	15241.0	106.00
132	8070.1	15289.9	106.00
133	7917.0	15281.1	103.00
134	7752.0	15291.9	106.00
135	7619.2	15167.4	108.00

NOTES:

N/A

0 ISSUED FOR PERMIT

BCL WDK KBK 06/01/09

CONTRACTOR/VENDOR INFORMATION



PROGRESS ENERGY FLORIDA, INC.

POWER OPERATIONS GROUP

FACILITY: CRYSTAL RIVER UNIT: 4 & 5 SYSTEM: FGD
PROJECT NO: 093-82538 EC NO: 73328 W.O. NO:
SIZE: ARCH-D SCALE: AS SHOWN PLOT: 1=1



GOLDER CADD FILE No.: 09382538-C005

DWG NO. REV. TITLE

REV. DESCRIPTION

DRAWING REVISIONS

DRAWN CHKD APPRVD DATE

THE ABOVE IS RESERVED FOR VENDOR'S LOGO, NAME, ADDRESS, TELEPHONE NUMBER AND ANY REQUIRED REFERENCE NUMBERS. ALL DRAWINGS TO BE PRODUCED IN AUTOCAD RELEASE 2000 OR LATER.

THIS DRAWING IS THE PROPERTY OF PROGRESS ENERGY FLORIDA, INC. AND IS NOT TO BE REPRODUCED OR USED FOR ANY PURPOSE EXCEPT AS SPECIFIED BY PROGRESS ENERGY FLORIDA, INC.

SHT 5 OF 15 DWG NO: 5 REV: 0