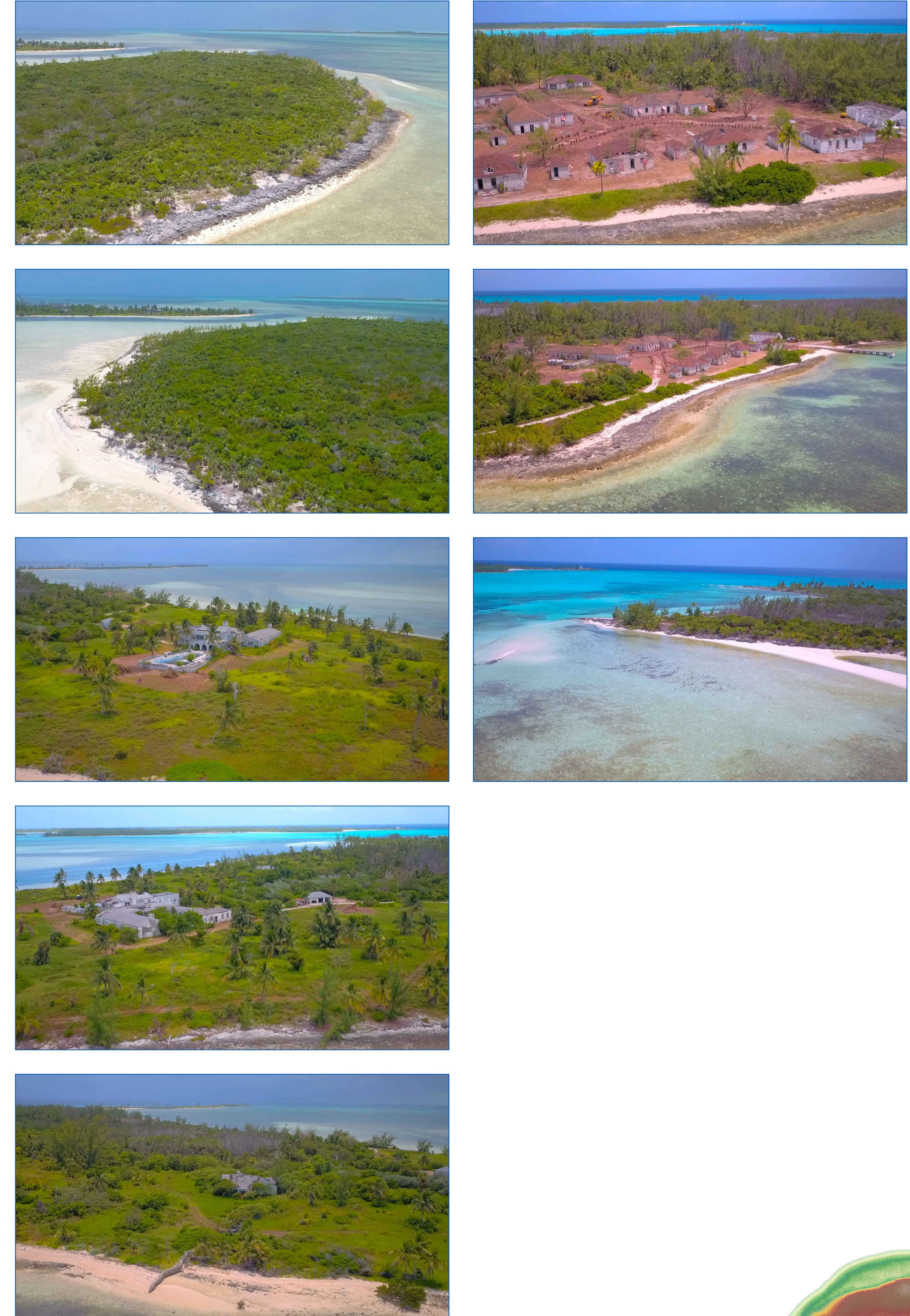


PHOTO LEGEND



TOTAL
AREA
10,729,665 SQ. FT.
246.319 ACRES

CAT CAY
AREA
1,731,372 SQ. FT.
39.747 ACRES

BIRD CAY
AREA
8,998,293 SQ. FT.
206.572 ACRES

HATCH LEGEND		LEGEND	
These hatchings may be found in the drawing.		These standard symbols may be found in the drawing.	
	Marsh		Pool
	Salt Pond		Concrete
			Control that Building Outline

CAT CAY

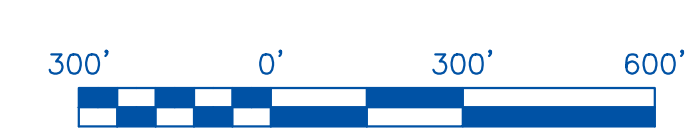
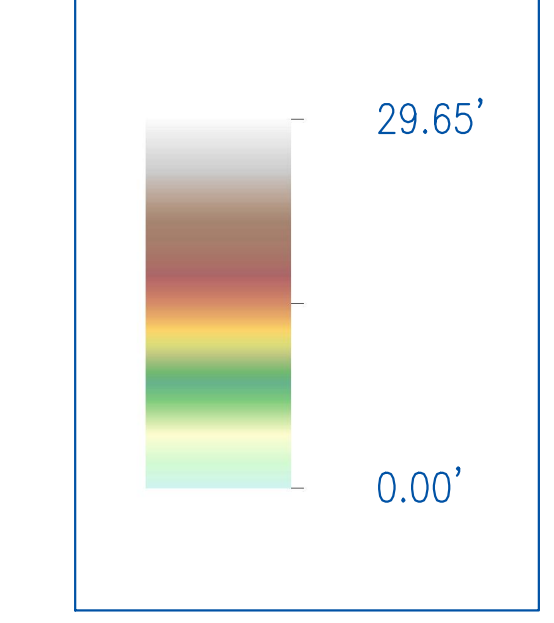
ELEVATION ACCURACY REPORT

#	NORTHING (ft)	EASTING (ft)	G.P.S. Z (ft)	LIDAR Z (ft)	Dz (ft)
1	9230076.670	711702.083	6.129	6.380	+0.251
32	9229934.730	711751.705	5.069	5.140	+0.071
34	9229726.096	711629.510	5.482	5.600	+0.118
35	9229359.301	711318.505	6.056	5.940	-0.116
36	9228810.810	711214.665	5.442	5.580	+0.138
37	9228454.656	711106.290	6.369	6.270	-0.099
44	9228131.177	712578.669	8.575	8.670	+0.095
46	9228118.697	712607.656	10.272	10.240	-0.032
47	9228084.491	713349.565	7.604	7.430	-0.174
50	9226782.891	713271.906	12.480	12.530	+0.050
52	9226682.642	713428.397	9.422	9.410	-0.012
58	9228054.212	711015.846	6.163	6.000	-0.163
59	9227327.009	710792.201	5.580	5.360	-0.220
60	9227314.932	710789.951	5.435	5.410	-0.025
63	9226402.112	710519.053	6.681	6.720	+0.039
64	9225795.234	709908.660	11.033	11.180	+0.147
65	9225573.736	709006.506	8.230	8.340	+0.110
67	9225082.373	707651.981	9.629	9.540	-0.089
68	9224724.709	707133.331	5.429	5.430	+0.001
69	9224222.945	705932.264	11.234	11.340	+0.106

Average Dz	+0.010
Minimum Dz	-0.220
Maximum Dz	+0.251
Average Magnitude	0.103
RMSEz	0.122
Standard Deviation	0.125

BIRD CAY

ELEVATION SPECTRUM LEGEND

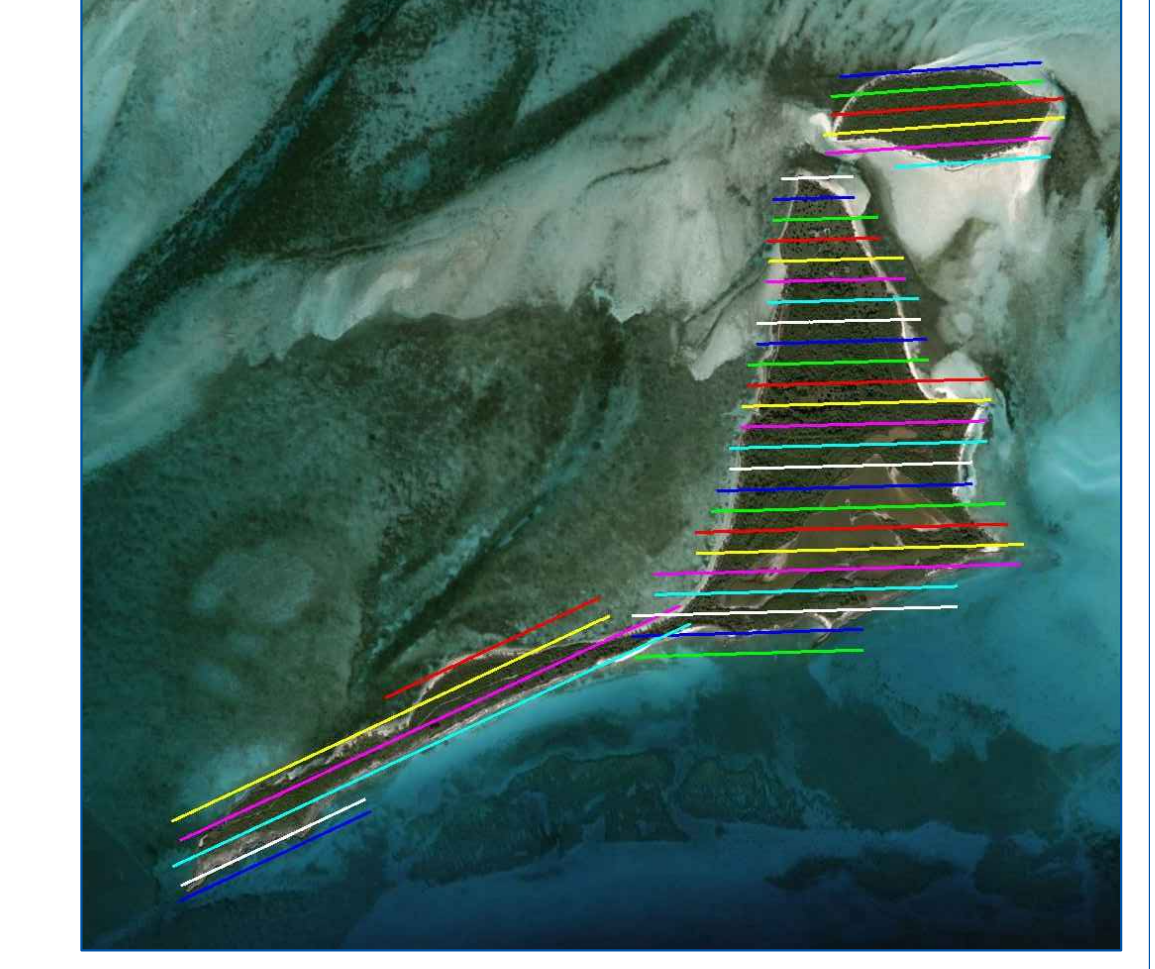


AERIAL LIDAR TOPOGRAPHY
HILLSHADE ANALYSIS WITH
SEMI-TRANSPARENT DIGITAL ELEVATION MODEL

GOOGLE IMAGERY



FLIGHT LINE TRAJECTORIES



SURVEY NOTES

1. Elevations are based on W.G.S. 84 datum.
2. Equipment used; LIDARUSA Snoopy A-Series HDL-32E, DJI Matrice 600, Leica CS20 data collector and Leica Viva GS16 receiver.
3. Software used: Microstation PowerDraft CONNECT Edition, TerraSolid Software Suite, Inertial Explorer, ScanLook Point Cloud Creation, Leica Captivate and Carlson Survey 2017.

155 CLIFTWOOD DRIVE - ATLANTA, GEORGIA 30328 - TELEPHONE (404) 255-4671 - FAX (404) 255-6607 - WWW.GEORGIALANDSURVEYING.COM	
LIDAR SURVEY FOR:	BIRD & CAT CAY - BERRY ISLANDS, THE BAHAMAS
DATE:	6/12/18
SCALE:	300'
REVISION	BY DATE
EST 1955	
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