

SUMMARY OF IN-PLACE DENSITIES - ASTM D2922/D3017
 JETPORT BAGGAGE ADDITION
 PORTLAND, MAINE
 RWG&A PROJECT NO. 438-05

Client: Doughty & Associates, Inc.
 Test Date: November 2, 2004
 Technician: Ryan MacEachern
 Gauge Model/Serial Number: CPN 06969

Lab No.	Soil Description	ASTM D1557 Max Density	ASTM D1557 Opt. Moisture
7424	4" Minus Gravel	134.1	7

Report Issue Date: NOV 10 2004

Test No.	Location	Elevation	ASTM D2922 Dry Density (pcf)	ASTM D3017 Water Content (%)	Percent of Max. (%)	Lab. No.
1	X.6-46	Finish Grade	136.9	4	100+	7424
2	X.8-43	Finish Grade	131.3	4	98	7424
3	Y.05-39	Finish Grade	132.2	4	99	7424
4	Y.3-39 (Radius Entrance)	Finish Grade	130.2	4	97	7424
5	Y-48.7 (Ramp Entrance)	TOW	130.3	4	97	7424
6	X.3-39	Finish Grade	128.2	5	96	7424
7	W.5-41	Finish Grade	129.5	4	97	7424
8	X.2-44	Finish Grade	131.6	4	98	7424
9	W.7-45	Finish Grade	132.7	3	99	7424
10	W.8-49	Finish Grade	131.1	4	98	7424

Remarks: TOW = Top of Foundation Wall

Checked by: 