

R. W. Gillespie & Associates, Inc.

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LETTER OF TRANSMITTAL

Date:	18 Nov 04	Project No.:	438-05
Attention:	Phillip Doughty, AIA (pdarch@maine.rr.com)		
Re:	New Jetways & Addition to Baggage Claim Portland, Maine		

Doughty & Associates, Inc.

362 U.S. Route 1

Falmouth, ME 04105

We are sending you attached In-Place Density Test Results.

Date(s) Performed: November 17, 2004

Test (s) Performed

In-Place Density Testing - Nuclear Method ASTM D2922

Meets Specification

Selected Tests Do Not Meet Specification - Noted with an *

Note: Materials descriptions and maximum laboratory dry density values were transmitted under separate cover and are referenced in the attached summaries by the material number.

Remarks:

Copy to: Roy Williams (rsw@ci.portland.me.us)

Signed: 

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 17, 2004
 Technician: Chad Gryskwicz
 Gauge Model/Serial Number: Seaman C300/21059

Lab No.	Soil Description	ASTM D1557 Max Density	ASTM D1557 Opt. Moisture
7211	Type A Gravel	139.9	6

Report Issue Date: NOV 23 2004

Test No.	Location	Elevation	ASTM D2922 Dry Density (pcf)	ASTM D3017 Water Content (%)	Percent of Max. (%)	Lab No.
1	6'S & 10'E of SE Corner of Tug Entrance	FGB	134.6	3	96	7211
2	3'S & 30'W of SE Corner of Tug Entrance	FGB	139.6	2	100	7211
3	8'N & 50'W of SE Corner of Tug Entrance	FGB	133.6	2	96	7211
4	26'N & 15'E of SE Corner of Tug Entrance	FGB	140.9	2	100+	7211
5	35'N & 45'E of SE Corner of Tug Entrance	FGB	139.6	3	100	7211

Remarks: FGB = Finish Grade of Base

Checked by: 