

R. W. Gillespie & Associates, Inc.

86 Industrial Park Road, Suite 4, Saco, ME 04072 207-286-8008
200 International Drive, Suite 170, Portsmouth, NH 03801 603-427-0244

LETTER OF TRANSMITTAL

Doughty & Associates, Inc.
362 U.S. Route One
Falmouth, ME 04105

Date:	November 22, 2004	Project No.:	438-05
Attention:	Mr. Phillip Doughty (pdarch@maine.rr.com)		
Re:	Concrete Testing New Jetways & Addition to Baggage Claim Portland Jetport Portland, Maine		

We are sending you attached concrete cylinder test results.

Cylinder No. (s)	Age (Days)
48652	56

Remarks:

Cylinder #48652 did not pass the design strength on the 56 day break.

Copy To: Roy Williams (rsw@ci.portland.me.us)
Todd Neal, Becker Structural Engineering (Todd@beckerstructural.com)

Signed: Bertha Dawn

If enclosures are not as noted, kindly notify us at once.

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GROUT TEST/ PLACEMENT REPORT

Project Name: New Jetways & Addition to Baggage Claim
Project No: 438-05
Weather Conditions: Sunny
Placement Location: The Roof of the addition to the Baggage Claim
Test Location: Middle of the Roof

Date Prisms Cast: 24-Sep-04
Grout Supplier: Auburn
General Contractor: Ledgewood
Design Strength: 3,000

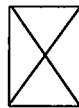
Date Report Issued: NOV 23 2004

3x3x6 Grout Prisms	4	Cast by	Peter E. Callahan	Time	
Load No.	--	Slump (in)	--		Batched @
Ticket No.	--	Air (°F)	--		Arrived @
Truck No.	--	Concrete (°F)	--		Total Time
Cubic Yds.	--	Air Content (%)	--		

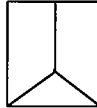
Specimen Storage: Field cure for 3 days

Lab No.	Test Date	Avg Width (in)	Area (in ²)	Age (Days)	Load (lbs)	Compressive Strength (psi)	Break type
48649	04-Oct-04	3	7.07	10	11,140	1580	4
48650	22-Oct-04	3	7.07	28	14,100	1990	4
48651	22-Oct-04	3	7.07	28	14,880	2100	4
48652	19-Nov-04	3	7.07	56	14,960	2120	4

Types of Breaks



Cone
1



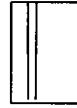
Cone & Split
2



Cone & Shear
3



Shear
4



Columnar
5

Remarks:

Checked by: *Matthew J. Gandy*
 for George S. Morrell, Supervisor