LETTER OF TRANSMITTAL



Terracon Consultants, Inc.
Pine Point Business Park, 15 Holly Street, Suite 105
Scarborough, ME 04074

Ph. (207) 396-5374 Fax (207) 396-5394 Internet Address: http://www.terracon.com

Date:	February 17, 2010 W.B. Mason Expansion 106 Pine Tree Industrial Parkway		Attention: Matt Pelletier Sent to: BKA Architects 142 Crescent Street
Project:			
Project Address:			
	Portland, ME 04102		Brockton, MA 02302
Project No.:	J3091112		
WE ARE SENDING YOU: X Field worl			Lab work
		Figures/Drawings Other:	Report
Copies	Date		Description
1	02/16/10 Concrete Summary Report		
	L		
THESE ARE TRANSMITTED as checked below:			Remarks: Ted Greenlaw, Structural Engineer
For approval			ted Greeniaw, Structurar Engineer
X For your use			Robert Turner, Turner Brothers, LLC
For review and comment			rturner@turnerbrothers.com
			Phil Nunley
COPY TO:			pnunley@dragonproducts.com
		30	
	N		
Signed:	CJR		
Jigiled.	COIL		

DAILY SUMMARY REPORT

J3091112.0011 Report Number: Service Date: 02/16/10

Report Date:

BKA Architects

Attn: Matt Pelletier

142 Crescent Street Brockton, MA 02302

Task:

Client

02/17/10

Project

W.B. Mason Expansion 106 Pine Tree Industrial Parkway

Scarborough, ME 04074

207-396-5374

Portland, ME 04102

Project No. J3091112

A Terracon representative visited the above-referenced site to provide construction monitoring services limited to concrete testing and observation.

Cast-in-place concrete construction was reviewed and appeared to be in general accordance with project specifications. Prior to the concrete placement the subgrade was reviewed and appeared firm and stable. Formwork was reviewed and appeared geometrically correct and adequately braced. Reinforcing steel was reviewed and appeared to be in general accordance with project specifications. Concrete compressive strength specimens were fabricated in general accordance with ASTM C31.

Locations of todays project activities are illustrated on the attached Field Sketch.

Please refer to the attached report no(s). 0011A for further information.

Laboratory test result report no(s). 0011B will be issued under separate cover.

Weather during todays activities was cloudy, 30's F

Lunch/Nonchargeable:

Report Distribution

(1) BKA Architects

Reviewed by

The tests were performed in general accordance with applicable ASTM, AASHTO, or DOT test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical materials.

CAST-IN PLACE CONCRETE REPORT

Report Number:

BKA Architects

Attn: Matt Pelletier

142 Crescent Street

Brockton, MA 02302

J3091112.0011A

Service Date: Report Date:

02/16/10

Task:

Client

02/17/10

Project

W.B. Mason Expansion

106 Pine Tree Industrial Parkway

Portland, ME 04102

Project No. J3091112

Services Requested By:

Skip Schofield, Turner Brothers LLC

Placement Type and Location(s):

Foundation Wall - Along line 18 between G.5 and K. Along line K

Scarborough, ME 04074

207-396-5374

between 17.2 and 18.

Subgrade Review:

Not applicable

Reinforcing Steel Review:

Reinforcing steel was reviewed and was observed to be in general

accordance with the project drawings identified below.

Formwork Review:

Formwork was reviewed and was observed to be in general

accordance with project drawings identified below.

Concrete Type:

3000-psi, air-entrained concrete supplied by Dragon Products (Mix

ID: 3000 3/4)

Method of Placement:

Chute

Method of Consolidation:

Mechanical vibrator

Tests Performed:

Concrete slump, air and temperature measurements were performed and the results were in accordance with project specifications.

Test Specimens Fabricated:

A total of 4 compressive strength specimens [Set No(s).: Four] were

fabricated during todays concrete activities.

Weather Protection:

Thermal Blankets

Summary:

Based on our observations, cast-in-place concrete construction activities at the above-referenced locations appeared to be completed in general accordance with the project plans and specifications. Results were reported to Skip Schofield, Turner

Brothers LLC at the completion of today's activities.

Referenced Drawings:

SKS-1, S-4

Terracon Rep:

Ethan M. Marro

Contractor:

Turner Brothers, LLC

Lunch/Nonchargeable:

Report Distribution (1) BKA Architects

Reviewed by

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FIELD SKETCH

Project: W. B. Mason Expansion

Project No.: J3091112 Date: 2/16/2010



