



## DAILY SUMMARY REPORT

Report Number: J3091112.0028  
Service Date: 04/14/10  
Report Date: 04/16/10  
Task:

# Terracon

15 Holly St.  
Scarborough, ME 04074  
207-396-5374

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### Client

BKA Architects  
Attn: Matt Pelletier  
142 Crescent Street  
Brockton, MA 02302

### Project

W.B. Mason Expansion  
106 Pine Tree Industrial Parkway  
Portland, ME 04102

Project No. J3091112

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

Cast-in-place concrete construction was reviewed and appeared to be in general accordance with project specifications. 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 today's project activities are illustrated on the attached Field Sketch.

Please refer to the attached report no(s). 0028A for further information.

Laboratory test result report no(s). 0028B will be issued under separate cover.

Weather during today's activities was clear 50's.

### Report Distribution

(1) BKA Architects

Reviewed by



Wendell Shedd

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: J3091112.0028A  
Service Date: 04/14/10  
Report Date: 04/16/10  
Task:

# Terracon

15 Holly St.  
Scarborough, ME 04074  
207-396-5374

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## Client

BKA Architects  
Attn: Matt Pelletier  
142 Crescent Street  
Brockton, MA 02302

## Project

W.B. Mason Expansion  
106 Pine Tree Industrial Parkway  
Portland, ME 04102

Project No. J3091112

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**Services Requested By:** Skip Schofield, Turner Brothers LLC

**Placement Type and Location(s):** Slab-on-deck - Slab at the mezzanine between lines A and D, 1 and 4.5

**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:** 4000-psi concrete supplied by Dragon Products (Mix ID: 3/8 4000)

**Method of Placement:** Pump

**Method of Consolidation:** Vibratory screed

**Tests Performed:** Concrete slump and air measurements were performed and the results were in accordance with project specifications.

**Test Specimens Fabricated:** A total of 8 compressive strength specimens [Set No(s): 8,9] were fabricated during todays concrete activities.

**Weather Protection:** Enclosed building with heaters.

**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:** S-2, S-3

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Terracon Rep: Ethan M. Marro  
Contractor: Turner Brothers LLC

## Report Distribution

(1) BKA Architects

Reviewed by



Wendell Shedd

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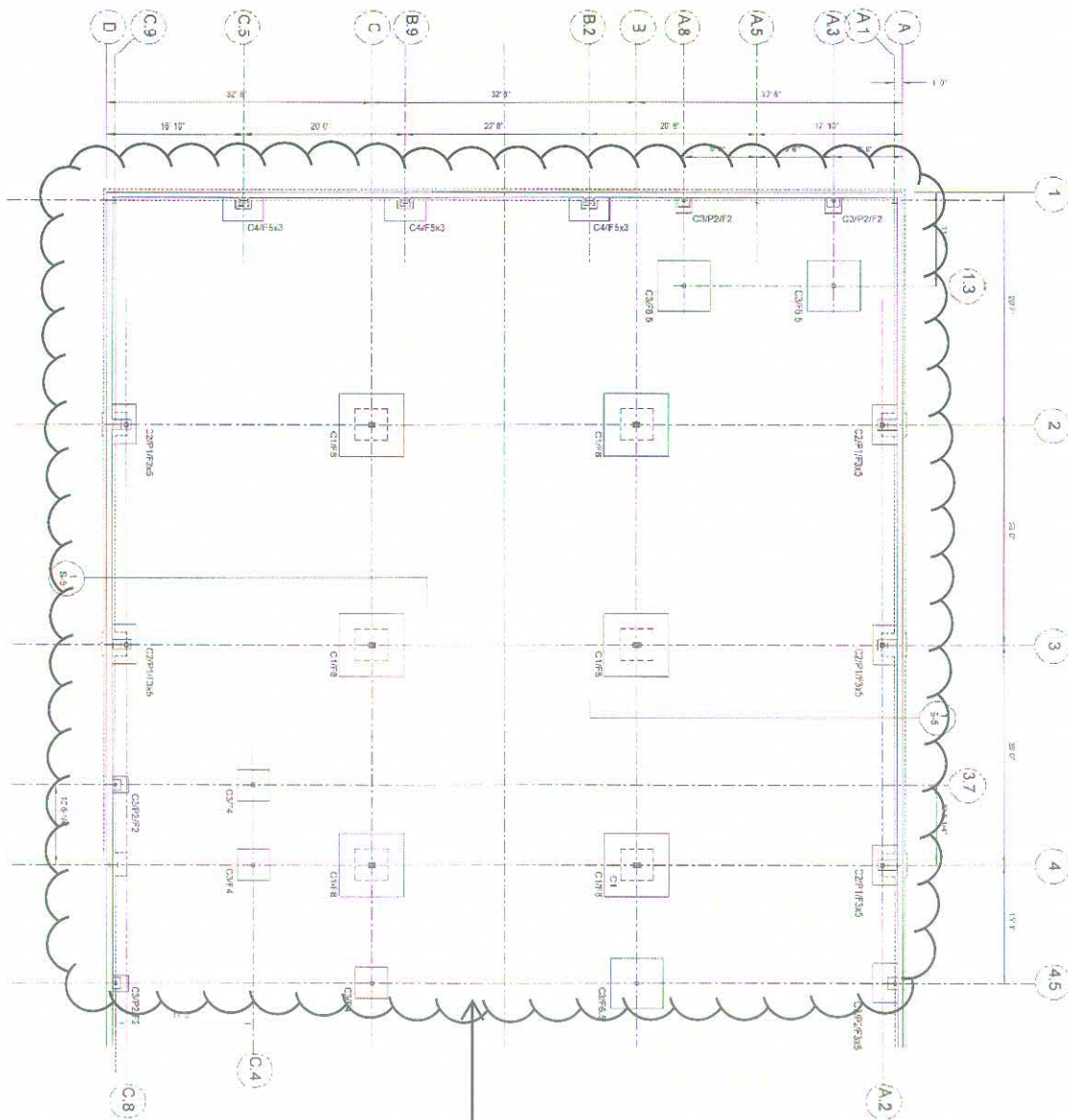
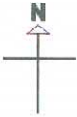


# FIELD SKETCH

**Project:** W. B. Mason Expansion



**Project No.:** J3091112      **Date:** 4/14/2010



Concrete placement for 2nd floor mezzanine.

Not To Scale