**Materials Testing Lab Inc.**

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Client: Dept of Design & Construction
 30-30 Thompson Ave.
 Long Island City, N.Y. 11101
Project: DDC-C-1316

Report #: 05DDC-75541 **Page 1 of 1**
Date: 02/15/05
Break Date: 04/08/05 **Item #:**
Contract: HMMWTCA6-D

CONCRETE FIELD DATA (ASTM C192)

Truck No.	Ticket No.	Batch Time	Disch. Time	Samp. Time	% Air Cont.	Slump (Inch)	Conc. Temp, F	Unit Wt. (PCF)	Field Set #	Design Strength (PSI)
										Class F

Location(s) of Pour:

Supplier:
Weather:

Contractor:
Air Temp.

Inspector: Client
Total Yardage Placed:

COMPRESSIVE STRENGTH OF CONCRETE TEST CYLINDERS (ASTM C39) (6" D x 12" H)

Field #	Seal #	Date Cast	Date Tested	Age, Days	Cross-Sect. Area, (sq. in.)	Total Load (Lbs.)	Fracture Type	Strength (PSI)	Aging factor	Correct strength (PSI)	Comp.
1	96	02/15/05	04/08/05	52	28.27	139000	D	4917	1.096	4486	Y
2	97	02/15/05	04/08/05	52	28.27	145500	D	5147	1.096	4696	Y
3	98	02/15/05	04/08/05	52	28.27	135000	E	4775	1.096	4356	Y

A

B

C

D

E



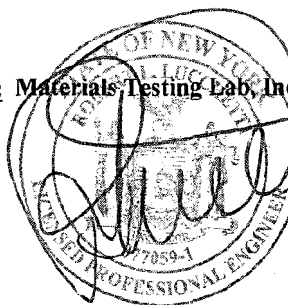
Cone

Cone &
SplitCone &
Shear

Shear

Columnar

Submitted By: Materials Testing Lab, Inc.



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