



TR2: Technical Report
Concrete Sampling and Testing
Must be typewritten.



Sheet number 1

1 Location Information *Required for all applications.*

House No(s) 132-40 Street Name 58th Road
Borough Queens Block 6364 Lot 82 BIN 439208 CB No.
Work on Floor(s) Apt/Condo No(s)

2 Licensed Concrete Testing Lab Information *Required for all applications.*

Director Last Name BANERJEE Director First Name DEBABRATA Director Middle Initial
Business Name IMPACT CONCRETE AND CONTROL INSPECTIONS Business Telephone 718-939-7774
Business Address 15-46 129TH STREET Business Fax 718-939-6444
City COLLEGE POINT State NEW YORK Zip 11356 Mobile Telephone 917-577-7540
E-Mail DBANER@GMAIL.COM
Director's Lic. Number 081431 ☒ P.E. ☐ R.A. Concrete Testing Lab Lic. Number 000064

3 Licensed Concrete Testing Laboratory's Identification of Responsibilities *Required prior to Permit.*

Check all that apply below:

I certify that I am the director of the licensed concrete testing laboratory accepting responsibility for conducting the testing in accordance with BC 1905.6 and BC 1704.1. I further certify that I have read the applicable sections of the New York City Construction Codes in connection with the testing of concrete and licensed concrete testing laboratories as well as 1 RCNY §5-02 and 1 RCNY §101-07(c)(6), which specifies the qualifications and duties required of a licensed concrete testing laboratory and that this licensed testing laboratory meets those qualifications for the work for which I take responsibility. I agree that both I and the licensed concrete testing laboratory will comply with all provisions of the New York City Construction Codes as well as 1 RCNY §5-02 and 1 RCNY §101-07(c)(6). I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

Change of Applicant: I am a newly designated individual responsible for the testing specified herein and I hereby state that:

- ☒ None of the tests indicated herein have been performed to date by the previously designated individual.
☐ Some of the tests indicated herein have been performed by the previously designated individual, as indicated in the attached report.

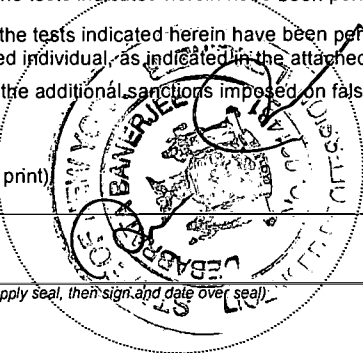
I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

Name (please print)

Signature

Date

P.E. / R.A. Seal (apply seal, then sign and date over seal)



8/19/2010

4 Design Applicant's Statement and Signature *P.E./R.A. Required prior to Permit.*

☐ I certify that the licensed concrete testing laboratory specified in section 2 above and engaged by the owner to perform tests on the work at the location specified in section 1 above is acceptable. (BC 1704.1)

Name (please print)

Signature

Date

P.E. / R.A. Seal (apply seal; then sign and date over seal)



8/18/2010

5 Building Owner's Statement and Signature *Required prior to Permit.*

I certify that I have employed the licensed concrete testing laboratory specified in section 2 above in accordance with BC 1704.1. Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by a fine or imprisonment, or both. I understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

Name (print)

Title

Signature

Date

RONG MEI LI
Rong Mei Li

8/18/2010

STOP HERE PRIOR TO PERMIT

7 Licensed Concrete Testing Laboratory's Certification of Completion *Required prior to Sign-off.*

- ☒ I certify that I have completed the testing specified herein and that the results reported in section 6 of this form are true and accurate in accordance with §28-406.3.2.

I am aware of the additional sanctions imposed on false filings by §28-211.1.2 of the Administrative Code.

- ☐ **Withdrawal of Applicant:** I am withdrawing responsibility for conducting the tests indicated herein and herewith submit the results or status of the work performed to date.

Name (please print)

DEBABRATA BANERJEE

Signature

Date

P.E. / R.A. Seal (apply seal, then sign and date over seal)

8 Design Applicant's Statements and Signatures *Required prior to Sign-off. P.E./R.A. responsible for plans, choose one and sign/seal.*

- ☐ I certify I have reviewed the test results reported by the licensed concrete testing lab in section 6 above and found them to be in compliance with the approved construction documents.

- ☐ I certify I have reviewed the test results reported by the licensed concrete testing lab in section 6 above and found them to be in compliance with the approved construction documents except as noted in the attached report (BC 1905.6.3.3)

Note: design applicant's signed and sealed report must be attached to this document

Name (please print)

Signature

Date

P.E. / R.A. Seal (apply seal, then sign and date over seal)

9 Concrete Producer's Statement and Signature *Required prior to Sign-off. Must be filled out by Owner of Production Facility.*

I certify that the test results reported in section 6 above were reported to me, and I further certify that the concrete delivered is in accordance with the design mix(es) specified on the TR3 submitted for the work specified in section 1 above.

Name (print)

Pietro Oppedisano

Title

VP

Signature

Date

8/19/2010

NRMCA Expiration Date (BC 1905.8.2)

Business Name

OnTime Ready Mix

Business Telephone

718 961 3338

Business Address

3416 College Pt Blvd

Business Fax:

718 961 8233

City

Flushing

State

NY

Zip

11354

IMPACT

CONCRETE AND CONTROL INSPECTION, INC.

15-46 129TH STREET, COLLEGE POINT, N.Y. 11356

PHONE: (718) 939-7774 FAX: (718) 939-6444

The City of New York Department of Buildings Concrete Laboratory License # 64

CLIENT: A PROSPEROUS	REPORT N° CFR-001
PROJECT LOCATION: 132-40 58th ROAD	PAGE 1 of 1
GENERAL CONTRACTOR:	DATE OF INSPECTION 12/21/2009
CONCRETE CONTRACTOR:	AIR TEMP 32 F
CONCRETE PRODUCER: ONTIME READY MIX	WEATHER CLOUDY

BATCH TICKET N° 2061					AGGREGATE GRADIATION Cumulative Percent Finer					
MATERIALS			BATCH WEIGHTS		SOURCE AND TYPE MISC & MOISTURE IN AGGREGATE	COMPRESSIVE STRENGTH AT 28 DAYS	FINE AGGREGATE		COARSE AGGREGATE	
							3/8"			
							#4			
							#8			
CEMENT			7076707.60			4000 PSI	#16			
Fine Agg (LB)			141981419.80		5.000%		#30			
Coarse Agg (LB)			163581635.80				#50			
Water (GALS.)			131.213.12			CUBIC YARDS 10	#10			
Admixture oZ.			53.0475.30		AIR		FM		FM	
Admixture oZ.			84.68.46		SUPER P		MOISTURE	%	MOISTURE	%
Admixture oZ.										

FIELD INSPECTION

CONCRETE LOCATION: REAR EXTENTION WALL

ALL TEST ARE PERFORMED IN ACCORDANCE WITH THE FOLLOWING ASTM PROCEDURES: C-39, C-138, C-143, C-173/231				CONCRETE TEST CYLINDERS			FRACTURE PATTERN PER C-39	TEST SPECIMEN 4" DIAMETER BY 8" LENGTH
LAB SAMPLE NUMBER	SLUMP INCHES	AIR %	TEMP. CONC. °F	UNIT WEIGHT P.C.F.	AGE DAYS	COMPRESSIVE STRENGTH P.S.I.	TYPE	SPECIFIC LOCATION REPRESENTED BY TEST CYLINDERS
23133	6.00	5.4	69	143.80	7			12/28/2009
23134					28	5083	2	1/18/2010
23135					28	5164	2	
23136					28	5317	2	

SAMPLED FROM TRUCK #:	69
TOTAL POURED C/Y=	19.5

DAVID RESTREPO

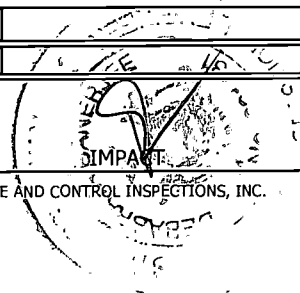
L.C. No. 01165287

LAB TECHNICIAN

GUNJAN

FIELD TECHNICIAN

CONCRETE AND CONTROL INSPECTIONS, INC.



IMPACT

CONCRETE AND CONTROL INSPECTION, INC.

15-46 129TH STREET, COLLEGE POINT, N.Y. 11356

PHONE: (718) 939-7774 FAX: (718) 939-6444

The City of New York Department of Buildings Concrete Laboratory License # 64

CLIENT:	A Prosperous Construction	REPORT N°	CFR-003
PROJECT LOCATION:	132-40 58th RD	PAGE	1 of 1
GENERAL CONTRACTOR:	A Prosperous Construction	DATE OF INSPECTION	2/4/2010
CONCRETE CONTRACTOR:	A Prosperous Construction	AIR TEMP	26°F
CONCRETE PRODUCER:	On Time Ready Mix	WEATHER	Forecast

BATCH TICKET N° 2411					AGGREGATE GRADIATION Cumulative Percent Finer				
MATERIALS		BATCH WEIGHTS		SOURCE AND TYPE MISC & MOISTURE IN AGGREGATE	COMPRESSIVE STRENGTH AT 28 DAYS	FINE AGGREGATE		COARSE AGGREGATE	
		TOTAL	C/Y			3/8"			
CEMENT	7132	713.2		4000 PSI	#16				
Fine Agg (LB)	14198	1419.8	5.0%		#30				
Coarse Agg (LB)	16358	1635.8			#50				
Water (GALS.)	150.3	15.0		10.0	#10				
Admixture oZ.	52.04	5.2	AIR		FM		FM		
Admixture oZ.	69.6	7.0	SP		MOISTURE	%	MOISTURE		%
Admixture oZ.									

FIELD INSPECTION

CONCRETE LOCATION: Front side retaining wall 26'10, 3'7" & 7'10"

ALL TEST ARE PERFORMED IN ACCORDANCE WITH THE FOLLOWING ASTM PROCEDURES: C-39, C-138, G-143, C-173/231				CONCRETE TEST CYLINDERS			FRACTURE PATTERN PER C-39	TEST SPECIMEN 4" DIAMETER BY 8" LENGTH
LAB SAMPLE NUMBER	SLUMP INCHES	AIR %	TEMP. CONC. °F	UNIT WEIGHT P.C.F	AGE DAYS	COMPRESSION STRENGTH P.S.I.	TYPE	SPECIFIC LOCATION REPRESENTED BY TEST CYLINDERS
20525	6.00	4.2	54	143.50	7	4234	2	
20526					28	5806	2	
20527					28	5776	2	
20528					28	5867	2	

SAMPLED FROM TRUCK #:		1
TOTAL POURED C/Y=		10

DAVID RESTREPO
L.I.C. No. 01165287
LAB TECHNICIAN

Claudio F.Lazo
FIELD TECHNICIAN

CONCRETE AND CONTROL INSPECTIONS, INC.

