



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

DEPT BLDGS Job No. 220255729
 Scan Code ESHS1308293

Sheet number 1

1 Location Information *Required for all applications.*

House No(s) 1A Street Name ISLAND POINT
 Borough BRONX Block 5643 Lot 235 BIN 2119458 CB No. 210
 Work on Floor(s) 1 Apt/Condo No(s)

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

Director Last Name ZALOUM Director First Name RICHARD Director Middle Initial J
 Business Name CERTIFIED TESTING LABS INC. Business Telephone (718) 824-1616
 Business Address 2623 ROBERTS AVENUE Business Fax (718) 792-0982
 City BRONX State NY Zip 10461 Mobile Telephone
 E-Mail CTLNYC2623@AOL.COM
 Director's Lic. Number 044507-1 ☒ P.E. ☐ R.A. Concrete Testing Lab Lic. Number 003

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.

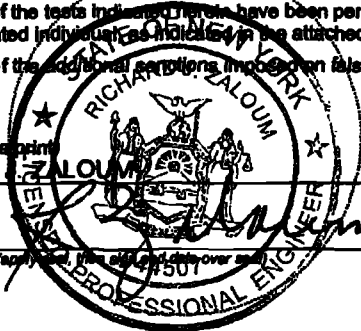
Name (please print)

RICHARD J. ZALOUM

Signature

Date

P.E./R.A. Seal (apply over this area and do not cover over seal)



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)

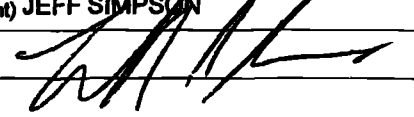
Name (please print) DANIEL K. BERNSTEIN
Signature  Date _____



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

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) JEFF SIMPSON Title MGR.
Signature  Date _____

STOP HERE PRIOR TO PERMIT

6 Test Report Required prior to Sign-off. Use supplemental pages as needed. Attach Original Lab Test Reports

Specified Concrete Str. (f'): 4000

PSI

Required Test Age (days): 28

Test Report Number	Date of Placement	Cylinder I.D.	Sampling:				Weight	Placement Location	Total Placement	Breaking Strength
			Slump	Air Content	Temperature					
19705	12/16/14	1B	8.25 in	5.6 %	60 F		146.8 lbs/ft³	Mat	140 yd³	5750 PSI
19705	12/16/14	1C	8.25	5.6	60		146.8	Foundation	140	5595
19705	12/16/14	1D	8.25	5.6	60		146.8	Slab	140	5830
19705	12/16/14	P2	8.75	5.1	60		147.2	Mat	140	5515
19705	12/16/14	P3	8.75	5.1	60		147.2	Foundation	140	5465
19705	12/16/14	2B	9.5	4.9	62		147.6	Slab	140	5940
19705	12/16/14	2C	9.5	4.9	62		147.6	Mat	140	5865
19705	12/16/14	2D	9.5	4.9	62		147.6	Foundation	140	6100
19705	12/16/14	3B	8.5	5.2	63		147.3	Slab	140	5310
19705	12/16/14	3C	8.5	5.2	63		147.3	Mat	140	5545
19705	12/16/14	3D	8.5	5.2	63		147.3	Found slab	140	5390
19705	12/19/14	1B	7	5	58		147.10	Slab	150	8115
19705	12/19/14	1C	7	5	58		147.10	Slab	150	8035
19705	12/19/14	1D	7	5	58		147.10	Slab	150	8275
19705	12/19/14	2B	8	5	60		147.20	Slab	150	8670
19705	12/19/14	2C	8	5	60		147.20	Slab	150	8590
19705	12/19/14	2D	8	5	60		147.20	Slab	150	8825
19705	12/19/14	3B	8	5	58		146.60	Slab	150	8195
19705	12/19/14	3C	8	5	58		146.60	Slab	150	8035
19705	12/19/14	3D	8	5	58		146.60	Slab	150	7960
19705	12/19/14	P2	8	5	60		147.10	Slab	150	8510
19705	12/19/14	P3	8	5	60		147.10	Slab	150	8430
19705	1/15/15	1B	7	6	60		147.02	Slab on gr	88	7180
19705	1/15/15	1C	7	6	60		147.02	Slab on gr	88	7105
19705	1/15/15	1D	7	6	60		147.02	Slab on gr	88	7340
19705	1/15/15	P2	8	5	56		146.62	Slab on gr	88	8280

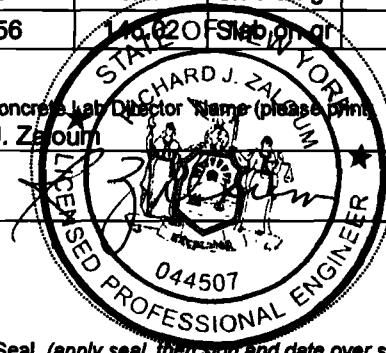
Licensed Concrete Lab Director Name (please print)

Richard J. Zaloum

Signature

Date

05/05/16



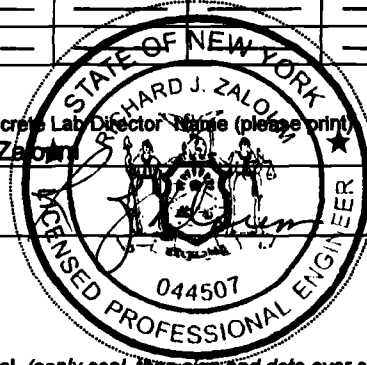
P.E. / R.A. Seal (apply seal, then sign and date over seal)

Specified Concrete Str. (f_c): 4000

Required Test Age (days): 28

Licensed Concrete Lab Director Name (please print)
Richard J. Zaborni

Date
05/05/16



12/14

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)

Richard J. Zaloum

Signature

Date

02-12-16

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).

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

Name (please print)

DAVID B. BERTONE

Signature

Date

5-6-16

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) Mauro Perciballi

Title President

Signature [Signature]

Date 6-5-16

NRMCA/CIB Expiration Date (BC 1905.8.2)

Business Name Casa Redimix Concrete Corporation

Business Telephone (718) 589-1555

Business Address 886 Edgewater Road

Business Fax: 718-589-9940

City Bronx

State NY

Zip 10474



Concrete Field/Batch Plant Inspection – NYC BC 1704.4

DATE ISSUED:	January 13 th , 2015	DATE CAST:	December 16 th , 2014
CLIENT:	City Island Reserve, LLC	TEMPERATURE:	42°F
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY	LAB NUMBER:	19705
CONTRACTOR:	JM Kelc	CONCRETE MFR:	Casa Redimix
CLASS CONCRETE:	4000 psi Pump	YARDS INSPECTED:	140 yds
TIME IN:	07:00AM	TIME OUT:	01:00PM

MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACI#:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	C. Medici
Water Gallons			+		=	ACI#: 011291198
Admixture			+		=	LAB TECHNICIAN:
						T. DeMalo
						ACI#: 01028722

Passing	1 1/2"	1	3/4	1/2	3/8	3/4	4	8	16	30	50	100	F.M	

LOCATION OF CONCRETE PLACEMENT: Mat foundation slab Unit #2G

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.In)	Weight PCF	Load lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	8.25"	5.6%	60°F	12.56	146.8	46000	3660		1	4.00	09:30AM
1B	8.25"	5.6%	60°F	12.69	146.8	73000		5750	5	4.02	09:30AM
1C	8.25"	5.6%	60°F	12.69	146.8	71000		5595	6	4.02	09:30AM
1D	8.25"	5.6%	60°F	12.69	146.8	74000		5830	1	4.02	09:30AM
P1	8.75"	5.1%	60°F	12.56	147.2	41000	3265		1	4.00	10:00AM
P2	8.75"	5.1%	60°F	12.69	147.2	70000		5515	1	4.02	10:00AM
P3	8.75"	5.1%	60°F	12.62	147.2	69000		5465	4	4.01	10:00AM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-005
Tape Measure	N/A
Slump Cone	32-005
Unit Weight Measure	393910
Thermometer	DT-300-005
Volumetric Meter	N/A
Pressure Pot	393910

RZ/jt

Respectfully submitted,

Certified Testing Laboratories, Inc.

Richard J. Zaloum
Richard J. Zaloum, PE

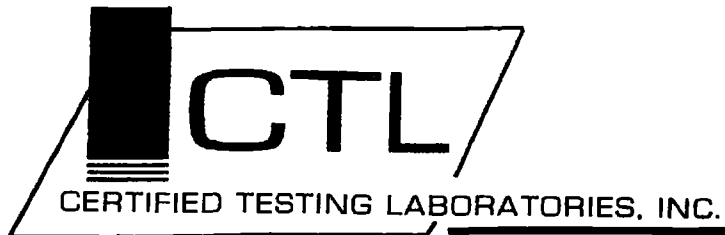
NYC DOB Concrete Testing Laboratory License No. 031



CTL SOFC-1

10/22/13

RZ



Concrete Field/Batch Plant Inspection – NYC BC 1704.4

DATE ISSUED:	January 13 th , 2015	DATE CAST:	December 16 th , 2014
CLIENT:	City Island Reserve, LLC	TEMPERATURE:	42°F
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY	LAB NUMBER:	19705
CONTRACTOR:	JM Kelc	CONCRETE MFR:	Casa Redimix
CLASS CONCRETE:	4000 psi Pump	YARDS INSPECTED:	140 yds
TIME IN:	07:00AM	TIME OUT:	01:00PM

MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	AC#: _____
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	C. Medici
						AC#: 011291198
Water Gallons			+		=	LAB TECHNICIAN:
Admixture			+		=	T. DeMaio
						AC#: 01028722

Passing	1 1/2"	1"	3/4"	1/2"	3/8"	3/16"	4"	8"	16"	30"	50"	100"	F.M	

LOCATION OF CONCRETE PLACEMENT: Mat foundation slab Unit #2G

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
2A	9.5"	4.9%	62°F	12.56	147.6	40000	3185		3	4.00	11:00AM
2B	9.5"	4.9%	62°F	12.62	147.6	75000		5940	6	4.01	11:00AM
2C	9.5"	4.9%	62°F	12.62	147.6	74000		5865	4	4.01	11:00AM
2D	9.5"	4.9%	62°F	12.62	147.6	77000		6100	3	4.01	11:00AM
3A	8.5"	5.2%	63°F	12.56	147.3	48000	3820		1	4.00	12:00PM
3B	8.5"	5.2%	63°F	12.62	147.3	67000		5310	2	4.01	12:00PM
3C	8.5"	5.2%	63°F	12.62	147.3	70000		5545	1	4.01	12:00PM
3D	8.5"	5.2%	63°F	12.62	147.3	68000		5390	5	4.01	12:00PM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-005
Tape Measure	N/A
Slump Cone	32-005
Unit Weight Measure	393910
Thermometer	DT-300-005
Volumetric Meter	N/A
Pressure Pot	393910

RZ/jt

Respectfully submitted,
Certified Testing Laboratories, Inc.

Richard J. Zaloum, PE

NYC DOB Concrete Testing Laboratory License No. 044507



CTL SOFC-1
10/22/13

RZ



Concrete Field/Batch Plant Inspection – NYC BC 1704.4

DATE ISSUED:	January 16 th , 2015	DATE CAST:	December 19 th , 2014
CLIENT:	City Island Reserve, LLC	TEMPERATURE:	38°F
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY	LAB NUMBER:	19705
CONTRACTOR:	JM Kelc	CONCRETE MFR:	Casa Redimix
CLASS CONCRETE:	4000 psi Pump	YARDS INSPECTED:	150 yds
TIME IN:	07:00AM	TIME OUT:	03:00PM

MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACI#:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	A. Salomon
Water Gallons			+		=	ACI# 01173651
Admixture			+		=	LAB TECHNICIAN:
						T. DeMaio
						ACI# 01028722

Passing	1 1/2"	1"	3/4"	1/2"	3/8"	3/16"	4"	8"	16"	30"	50"	100"	F.M	

LOCATION OF CONCRETE PLACEMENT: Units: G1 and G2 (Garage slab), F17 and F18 slab

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	7"	5%	58°F	12.75	147.10	65000	5100		6	4.03	09:50AM
1B	7"	5%	58°F	12.69	147.10	103000		8115	6	4.02	09:50AM
1C	7"	5%	58°F	12.69	147.10	102000		8035	4	4.02	09:50AM
1D	7"	5%	58°F	12.69	147.10	105000		8275	1	4.02	09:50AM
2A	8"	5%	60°F	12.75	147.20	60000	4705		2	4.03	10:45AM
2B	8"	5%	60°F	12.69	147.20	110000		8670	5	4.02	10:45AM
2C	8"	5%	60°F	12.69	147.20	109000		8590	4	4.02	10:45AM
2D	8"	5%	60°F	12.69	147.20	112000		8825	4	4.02	10:45AM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-004
Tape Measure	N/A
Slump Cone	32-004
Unit Weight Measure	20130706-00380
Thermometer	DT-300-004
Volumetric Meter	N/A
Pressure Pot	20130706-00380

RZ/jt

Respectfully submitted,
Certified Testing Laboratories, Inc.

Richard J. Zaloum
Richard J. Zaloum, PE

NYC DOB Concrete Testing Laboratory License No. 044507



CTL SOFC-1
10/22/13

RZ



Concrete Field/Batch Plant Inspection – NYC BC 1704.4

DATE ISSUED:	January 16 th , 2015	DATE CAST:	December 19 th , 2014
CLIENT:	City Island Reserve, LLC	TEMPERATURE:	38°F
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY	LAB NUMBER:	19705
CONTRACTOR:	JM Kelc	CONCRETE MFR:	Casa Redimix
CLASS CONCRETE:	4000 psi Pump	YARDS INSPECTED:	150 yds
TIME IN:	07:00AM	TIME OUT:	03:00PM

MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACI#:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	A. Salomon
Water Gallons			+		=	ACH#: 01173651
Admixture			+		=	LAB TECHNICIAN:
						T. DeMalo
						ACH#: 01028722

Passing	1 1/2"	1	3/4	1/2	3/8	3/4	4	8	16	30	50	100	F.M	

LOCATION OF CONCRETE PLACEMENT: Units: G1 and G2 (Garage slab), F17 and F18 slab

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
3A	8"	5%	58°F	12.75	146.60	66000	5175		4	4.03	12:00PM
3B	8"	5%	58°F	12.69	146.60	104000		8195	2	4.02	12:00PM
3C	8"	5%	58°F	12.69	146.60	102000		8035	1	4.02	12:00PM
3D	8"	5%	58°F	12.69	146.60	101000		7960	5	4.02	12:00PM
P1	8"	5%	60°F	12.75	147.10	61000	4785		4	4.03	12:15PM
P2	8"	5%	60°F	12.69	147.10	108000		8510	2	4.02	12:15PM
P3	8"	5%	60°F	12.69	147.10	107000		8430	6	4.02	12:15PM

NOTE: CYL 4 X 8
Cylinders in good condition, unless otherwise noted here

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-004
Tape Measure	N/A
Slump Cone	32-004
Unit Weight Measure	20130706-00380
Thermometer	DT-300-004
Volumetric Meter	N/A
Pressure Pot	20130706-00380

RZ/jt

Respectfully submitted,
Certified Testing Laboratories, Inc.

Richard J. Zaloum
Richard J. Zaloum, PE
NYC DOB Concrete Testing Laboratory License No. 03



CTL SOFC-1
10/22/13

RZ



Concrete Field/Batch Plant Inspection – NYC BC 1704.4		
DATE ISSUED:	February 12 th , 2015	DATE CAST:
CLIENT:	City Island Reserve, LLC	TEMPERATURE:
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY	LAB NUMBER:
CONTRACTOR:	JM Kelc	CONCRETE MFR:
CLASS CONCRETE:	4000 psi Conventional	YARDS INSPECTED:
TIME IN:	11:00AM	TIME OUT:
MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD
Cement		
Fine Aggregate		
Coarse Aggregate		
Water Gallons		
Admixture		
		PLANT TECHNICIAN:
		ACI#:
		FIELD TECHNICIAN:
		C. Falantano
		ACI#: 01259000
		LAB TECHNICIAN:
		T. DeMalo
		ACI#: 01028722

Passing	1 1/2"	1	3/4	1/2	3/8	3/16	4	8	16	30	50	100	F.M

LOCATION OF CONCRETE PLACEMENT: Slab and grade beam for F unit

Cyl. NO.	Slump	Air Content %	Temp	Area (Sq.In)	Weight	Load	7 Days	28 Days	Type of Break	Diameter	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	7"	6%	60°F	12.81	147.02	65000	5075		4	4.04	11:40AM
1B	7"	6%	60°F	12.81	147.02	92000		7180	3	4.04	11:40AM
1C	7"	6%	60°F	12.81	147.02	91000		7105	1	4.04	11:40AM
1D	7"	6%	60°F	12.81	147.02	94000		7340	4	4.04	11:40AM
P1	8"	5%	56°F	12.81	146.02	69000	5385		2	4.04	12:30PM
P2	8"	5%	56°F	12.56	146.02	104000		8280	1	4.00	12:30PM
P3	8"	5%	56°F	12.56	146.02	102000		8120	1	4.00	12:30PM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here.

<u>EQUIPMENT USED</u>	<u>SERIAL NUMBER</u>
Field Scale	CTL-008
Tape Measure	N/A
Slump Cone	32-008
Unit Weight Measure	394010
Thermometer	DT-300-008
Volumetric Meter	N/A
Pressure Pot	394010

RZ/jt

Page 1 of 2

Respectfully Submitted,

CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum
Richard J. Zaloum, PE

NYC DOB Concrete Testing Laboratory License # 03



CTL SOF-1
12/31/2014
RZ

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2623 Roberts Avenue ° Bronx, New York 10461 ° (718) 824-1616 ° Fax (718) 792-0982



Concrete Field/Batch Plant Inspection – NYC BC 1704.4						
DATE ISSUED:	February 12 th , 2015			DATE CAST:	January 15 th , 2015	
CLIENT:	City Island Reserve, LLC			TEMPERATURE:	40°F	
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY			LAB NUMBER:	19705	
CONTRACTOR:	JM Kelc			CONCRETE MFR:	Casa Redimix	
CLASS CONCRETE:	4000 psi Conventional			YARDS INSPECTED:	88 yds	
TIME IN:	11:00AM			TIME OUT:	03:00PM	
MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACH#:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	C. Falantano
Water Gallons			+		=	ACH# 01259000
Admixture			+		=	LAB TECHNICIAN:
						T. DeMaio
						ACH# 01028722

Passing	1 1/2"	1	3/4	1/2	3/8	1/4	4	8	16	30	50	100	F.M	

LOCATION OF CONCRETE PLACEMENT: Slab and grade beam for F unit

Cyl. NO.	Slump	Air Content %	Temp	Area (Sq.In)	Weight	Load	7 Days	28 Days	Type of Break	Diameter	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
2A	8"	6%	58°F	12.81	145.06	68000	5310		2	4.04	02:30PM
2B	8"	6%	58°F	12.56	145.06	99000		7880	5	4.00	02:30PM
2C	8"	6%	58°F	12.56	145.06	101000		8040	2	4.00	02:30PM
2D	8"	6%	58°F	12.56	145.06	98000		7805	6	4.00	02:30PM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here.

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-008
Tape Measure	N/A
Slump Cone	32-008
Unit Weight Measure	394010
Thermometer	DT-300-008
Volumetric Meter	N/A
Pressure Pot	394010

Respectfully Submitted,

CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum
Richard J. Zaloum, PE

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Concrete Field/Batch Plant Inspection – NYC BC 1704.4							
DATE ISSUED:	April 28 th , 2015			DATE CAST:	March 31 st , 2015		
CLIENT:	City Island Reserve, LLC			TEMPERATURE:	43°F		
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY			LAB NUMBER:	19705		
CONTRACTOR:	JM Kelc			CONCRETE MFR:	Casa Redimix		
CLASS CONCRETE:	4000 psi Conventional			YARDS INSPECTED:	10 yds		
TIME IN:	09:30AM			TIME OUT:	11:30AM		
MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:	
Cement			+		=		ACH#:
Fine Aggregate			+		=		FIELD TECHNICIAN:
Coarse Aggregate			+		=		A. Salomon
Water Gallons			+		=		ACH# 01173651
Admixture			+		=		LAB TECHNICIAN:
							T. DeMalo
							ACH# 01028722

Passing	1 1/2"	1"	3/4"	1/2"	3/8"	3/16"	4"	8"	16"	30"	50"	100"	F.M	

LOCATION OF CONCRETE PLACEMENT: F Unit garage slab

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load Lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	8"	5%	60°F	12.62	147.10	80000	6335		3	4.01	11:00AM
1B	8"	5%	60°F	12.62	147.10	103000		8160	4	4.01	11:00AM
1C	8"	5%	60°F	12.62	147.10	104000		8240	4	4.01	11:00AM
1D	8"	5%	60°F	12.62	147.10	102000		8080	5	4.01	11:00AM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here.

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-004
Tape Measure	N/A
Slump Cone	32-004
Unit Weight Measure	20130706-00380
Thermometer	DT-300-004
Volumetric Meter	N/A
Pressure Pot	20130706-00380

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Respectfully Submitted,

CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum, PE

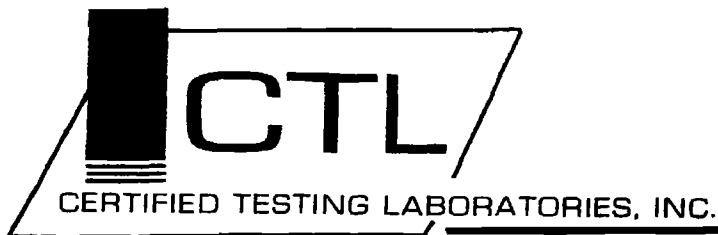
Laboratory Director

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Concrete Field/Batch Plant Inspection – NYC BC 1704.4						
DATE ISSUED:	June 17 th , 2015			DATE CAST:	May 20 th , 2015	
CLIENT:	City Island Reserve, LLC			TEMPERATURE:	59°F	
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY			LAB NUMBER:	19705	
CONTRACTOR:	JM Kelc			CONCRETE MFR:	Casa Redimix	
CLASS CONCRETE:	4000 psi Conventional			YARDS INSPECTED:	30 yds	
TIME IN:	08:00AM			TIME OUT:	10:00AM	
MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACH:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	N. Becoate
Water Gallons			+		=	ACH#: 01299982
Admixture			+		=	LAB TECHNICIAN:
						T. DeMaio
						ACH#: 01028722

Passing	1 1/2"	1	3/4	1/2	3/8	3/4	4	8	16	30	50	100	F.M	

LOCATION OF CONCRETE PLACEMENT: 61, 65, 69 Island Point Garage

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load Lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	7"	6.3%	71°F	12.56	148.4	46000	3660		5	4.00	09:30AM
1B	7"	6.3%	71°F	12.75	148.4	82000		6430	2	4.03	09:30AM
1C	7"	6.3%	71°F	12.75	148.4	83000		6510	5	4.03	09:30AM
1D	7"	6.3%	71°F	12.75	148.4	80000		6275	1	4.03	09:30AM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here.

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-001
Tape Measure	N/A
Slump Cone	32-001
Unit Weight Measure	405310
Thermometer	DT-300-001
Volumetric Meter	N/A
Pressure Pot	405310

RZ/jt

Respectfully Submitted,

CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum, PE

Laboratory Director

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Concrete Field/Batch Plant Inspection – NYC BC 1704.4						
DATE ISSUED:	June 26 th , 2015			DATE CAST:	May 29 th , 2015	
CLIENT:	City Island Reserve, LLC			TEMPERATURE:	70°F	
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY			LAB NUMBER:	19705	
CONTRACTOR:	JM Kelc			CONCRETE MFR:	Casa Redimix	
CLASS CONCRETE:	4000 psi Conventional			YARDS INSPECTED:	20 yds	
TIME IN:	06:00AM			TIME OUT:	09:00AM	
MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACH:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	J. Aviles
Water Gallons			+		=	ACH#: 01028767
Admixture			+		=	LAB TECHNICIAN:
						T. DeMaio
						ACH#: 01028722

Passing	1 1/2"	1"	3/4"	1/2"	3/8"	3/16"	4"	8"	16"	30"	50"	100"	F.M	

LOCATION OF CONCRETE PLACEMENT: Detach garages at 1 and 5 Island Point

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load Lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	8"	6%	78°F	12.69	148	43000	3390		3	4.02	08:00AM
1B	8"	6%	78°F	12.69	148	60000		4725	4	4.02	08:00AM
1C	8"	6%	78°F	12.69	148	59000		4650	6	4.02	08:00AM
1D	8"	6%	78°F	12.69	148	62000		4885	2	4.02	08:00AM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here.

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-002
Tape Measure	N/A
Slump Cone	32-002
Unit Weight Measure	385509
Thermometer	DT-300-002
Volumetric Meter	N/A
Pressure Pot	385509

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Respectfully Submitted,

CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum
Richard J. Zaloum, PE

Laboratory Director

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Concrete Field/Batch Plant Inspection – NYC BC 1704.4						
DATE ISSUED:	April 14 th , 2016			DATE CAST:	March 17 th , 2016	
CLIENT:	City Island Reserve LLC			TEMPERATURE:	59°F	
PROJECT:	1A, 5A, 61A, 65A, 69A Island Point, Bronx, NY			LAB NUMBER:	19705	
CONTRACTOR:				CONCRETE MFR:	Casa	
CLASS CONCRETE:	4000 psi			YARDS INSPECTED:	30 yds	
TIME IN:	08:00AM			TIME OUT:	12:00PM	
MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT TECHNICIAN:
Cement			+		=	ACI#:
Fine Aggregate			+		=	FIELD TECHNICIAN:
Coarse Aggregate			+		=	N. Becoate
						ACI#: 01299982
Water Gallons			+		=	LAB TECHNICIAN:
Admixture			+		=	T. DeMaio
						ACI#: 01028722

Passing	1 1/2"	1	3/4	1/2	3/8	3/4	4	8	16	30	50	100	F.M	

LOCATION OF CONCRETE PLACEMENT: Club house grade beams

Cyl. NO.	Slump Inches	Air Content %	Temp	Area (Sq.in)	Weight PCF	Load lbs.	7 Days PSI	28 Days PSI	Type of Break	Diameter Inches	Time Cast
C1077C31	C143	C173 or 231	C1064	C192	C138	C39	C39	C39	C39	C39	C39
1A	7"	6.3%	71°F	12.75	148.4	42770	3355		3	4.03	02:00PM
1B	7"	6.3%	71°F	12.81	148.4	72590		5670	4	4.04	02:00PM
1C	7"	6.3%	71°F	12.81	148.4	72900		5690	4	4.04	02:00PM
1D	7"	6.3%	71°F	12.81	148.4	71355		5570	4	4.04	02:00PM
P1	7"	6.3%	71°F	12.75	148.4	41845	3285		3	4.03	02:00PM
P2	7"	6.3%	71°F	12.81	148.4	74105		5785	2	4.04	02:00PM
P3	7"	6.3%	71°F	12.81	148.4	75290		5880	6	4.04	02:00PM

NOTE: CYL 4 X 8

Cylinders in good condition, unless otherwise noted here.

EQUIPMENT USED	SERIAL NUMBER
Field Scale	CTL-001
Tape Measure	N/A
Slump Cone	32-001
Unit Weight Measure	412210
Thermometer	DT-300-001
Volumetric Meter	N/A
Pressure Pot	412210

Respectfully Submitted,

CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum, PE

Laboratory Director

NYC DOB Concrete Testing Laboratory License No. 0301044501



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