



TR2: Technical Report
Concrete Sampling and Testing

Must be typewritten.

DEPT BLDGS Job No. 210045413



Scan Code ESHS7297292

Sheet number 1

1 Location Information Required for all applications.

House No(s) 1453 Street Name Astor Avenue
Borough Bronx Block 4392 Lot 12 BIN 2831887 CB No.
Work on Floor(s) 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 Laboratories, 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 03

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)

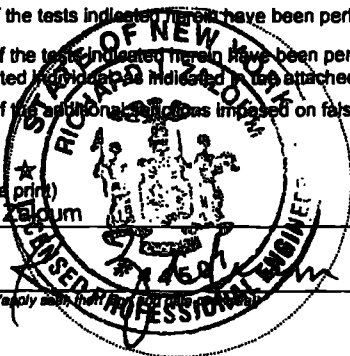
Richard J. Zaloum

Signature

10/30/09

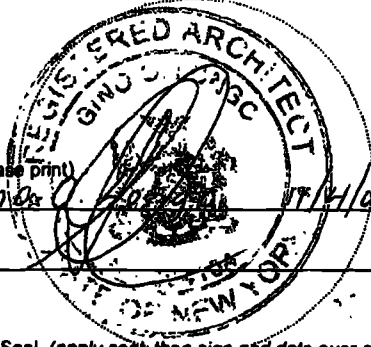
Date

P.E. / R.A. Seal (apply seal, if not, fill in title and initials)



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) Gina  11/14/09
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) SR. Julia Bardugo Title OBT
Signature Julia Bardugo Date 11-14-09

STOP HERE PRIOR TO PERMIT

Required Test Age (days): 28

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

7-21-2017

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)

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)

Duffy McFadden

Title

Signature

Date

NRMCA/CIB Expiration Date (BC 1905.8.2)

Business Name Neistad Materials Corp

Business Telephone 914-636-8099

Business Address 40 Huntington PL

Business Fax: 914-632-0747

City New Rochelle

State NY

Zip 10801



CLIENT: Vianna Con Corp
PROJECT: 1453 Astor Avenue, Bronx, NY
CONTRACTOR: Vianna
CLASS CONCRETE: 3500psi

DATE CAST: November 20, 2009
LAB NO: 17105
CONCRETE MFR: Nelstad
YARDS: 22 **TEMP:** 60°

MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT MAN:
Cement			+	=		
Fine Aggregate			+	=		
Coarse Aggregate			+	=		Field Man:
Water			+	=		Anthony Schiulaz
Admixture						

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: Astor Ave. side footing and Fenton Ave. side footing

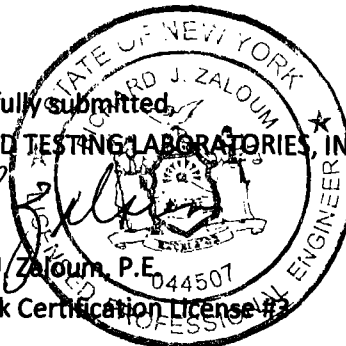
Cyl. NO.	Slump	Air Content %	Temp	Weight	Load	7 Days	28 Day	Note
C1077C31	C143	C173 or 231	C1064	C138	C39	C39	C39	C30
1A	4	5	66°	147	96000	3400		
1B	4	5	66°	147	120500		4260	
1C	4	5	66°	147	118500		4190	
1D	4	5	66°	147	118000		4170	

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CYL 6 X 12, Area 28.27, Cone: U.O.N.

Respectfully submitted,
 CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum, P.E.
 New York Certification License # 044507



RZ/vd



CLIENT: Vianna Con Corp
PROJECT: 1453 Astor Avenue, Bronx, NY
CONTRACTOR: Vianna
CLASS CONCRETE: 3500psi

DATE CAST: December 1, 2009
LAB NO: 17105
CONCRETE MFR: Nelstad
YARDS: 35 **TEMP:** 39°

MATERIAL	BRAND OR SOURCE	BATCH WEIGHTS PER CUBIC YARD				PLANT MAN:
Cement			+	=		
Fine Aggregate			+	=		
Coarse Aggregate			+	=		Field Man:
Water			+	=		Jose Aviles
Admixture						

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: Southwest, west and northwest walls

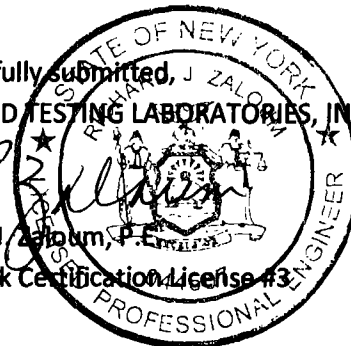
Cyl. NO.	Slump	Air Content %	Temp	Weight	Load	7 Days	28 Day	Note
C1077C31	C143	C173 or 231	C1064	C138	C39	C39	C39	C30
1A	5"	3%	71°	147	72000	2550		Cone
1B	5"	3%	71°	147	106000		3750	Shear
1C	5"	3%	71°	147	138000		4880	Cone
1D	5"	3%	71°	147	142000		5020	Cone

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CYL 6 X 12, Area 28.27, Cone: U.O.N.

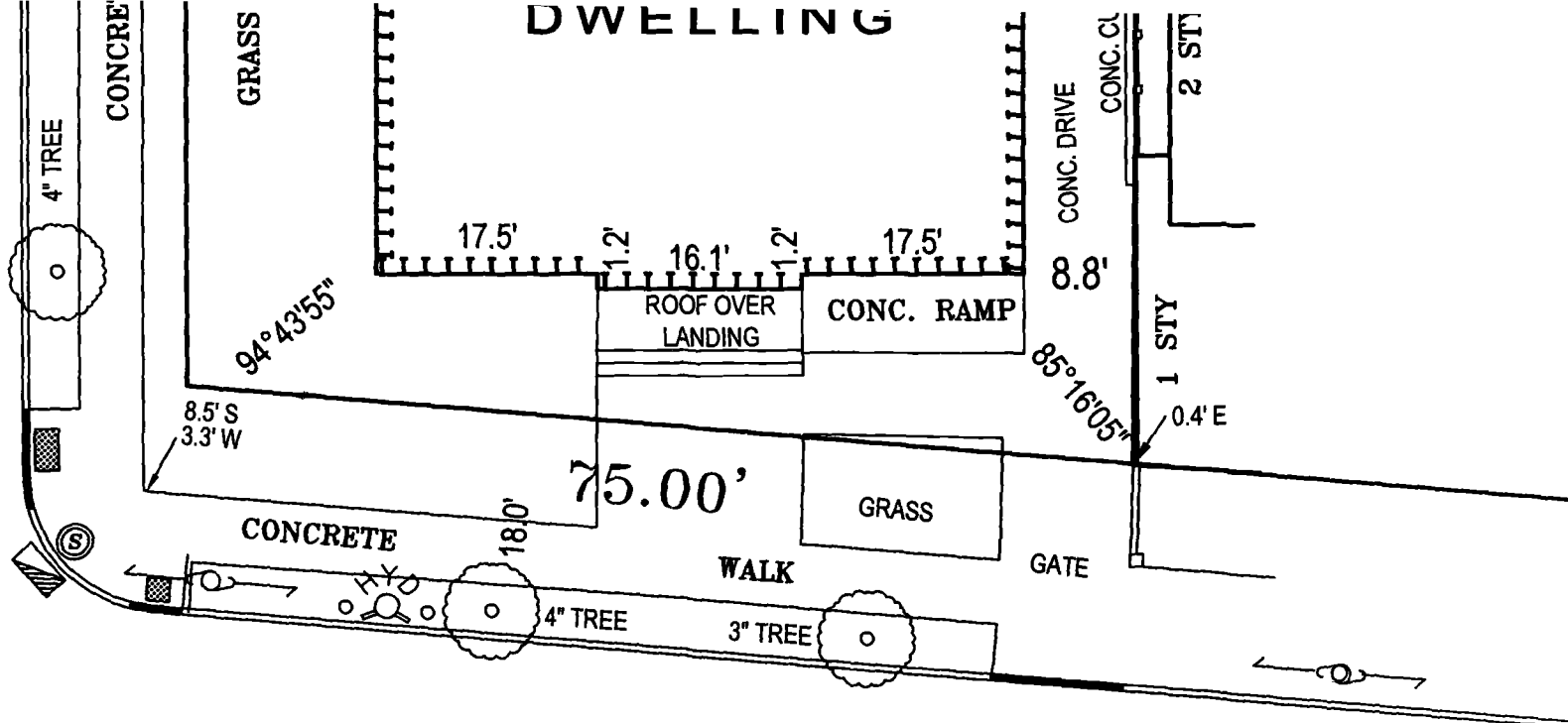
Respectfully submitted,
 CERTIFIED TESTING LABORATORIES, INC.

Richard J. Zaloum, P.E.
 New York Certification License #3



RZ/eo

FENTO



ASTOR (80' WIDE) AVE.

NOTES:

- Non-visible easements, recorded or unrecorded are not shown.
- Underground foundations or substructures not visible are not shown.
- ELEVATIONS ARE SHOWN AS: x nn.nn and are in Bronx Borough datum which is 2.608' above the U.S.C. & Geodetic vertical datum.

FINAL SURVEY FOR LOCATION:

1453 ASTOR AVENUE
BOROUGH & COUNTY OF BRONX
CITY & STATE OF NEW YORK

SEC: 16 BLOCK: 4392 LOT: 12
Date of Survey: AUGUST 31, 2011 JOB #: 11-261
Survey Updated: AUGUST 11, 2017 JOB #: 17-413

 = 15'

Alphonse Pesce, Jr.

Professional Land Surveyor

Alphonse Pesce, Jr.

N.Y.S. Lic. No. 048365

5 CIRCLEDALE LANE
HOLBROOK, NEW YORK 11741
718-486-5408 631-585-5317

