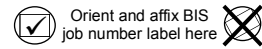




TR3: Technical Report
 Concrete Design Mix
Must be typewritten.



The TR3 is required prior to permit

1 Location Information *Required for all applications.*

House No(s)	Street Name			
Borough	Block	Lot	BIN	CB No.

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

Director Last Name	Director First Name		Director Middle Initial
Business Name		Business Telephone	
Business Address		Business Fax	
City	State	Zip	Mobile Telephone
E-Mail			
Director's Lic. Number	<input type="checkbox"/> P.E.	<input type="checkbox"/> R.A.	Concrete Testing Lab Lic. Number

3 Strength Requirements and Design *Required for all applications. Attach Trial Mixture Report and/or Field Experience Results.*

	Mix #1	Mix #2	Mix #3
Method of Determining Proportions (Trial Mixture and/or Field Experience)	Trial Mix Field Experience	Trial Mix Field Experience	Trial Mix Field Experience
Date Trial Mixture Performed			
Specified Strength (f' c)			
Required Strength (f' cr)			
Specified Test Age (Days)			

	Material Type	Material Source	ASTM Standard			
Cementitious #1 (lbs)				lbs.	lbs.	lbs.
Cementitious #2 (lbs)				lbs.	lbs.	lbs.
Cementitious #3 (lbs)				lbs.	lbs.	lbs.
Fine Aggregate (lbs)				lbs.	lbs.	lbs.
Coarse Aggregate #1 (lbs)				lbs.	lbs.	lbs.
Coarse Aggregate #2 (lbs)				lbs.	lbs.	lbs.
Coarse Aggregate #3 (lbs)				lbs.	lbs.	lbs.
Amount of Water (gals)				gals.	gals.	gals.
Admixture #1 (oz)				oz	oz	oz
Admixture #2 (oz)				oz	oz	oz
Admixture #3 (oz)				oz	oz	oz
Other						
Water-Cement Ratio						
Slump/Spread (inches ± tolerance)				±	±	±
Air Content (% ± tolerance)				%±	%±	%±
Unit Weight (lbs./ft ³)				lbs./ft ³	lbs./ft ³	lbs./ft ³

4 Concrete Testing Lab Director's Statement and Signature *Required for all applications.*

I hereby state that the above information is correct and complete to the best of my knowledge and that the above tests were performed in accordance with all Administrative Code Provisions and Departmental Rules, Regulations and Directives.

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 imprisonment or fine or both.

Name (please print) _____

Signature _____ Date _____

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

5 Concrete Producer's Statement and Signature *Required for all applications. Must be filled out by Owner of Production Facility.*

I certify that the material type and source in section 3 above are available at my facility and that I will use such materials to produce the concrete mix(es) specified in section 3. I further certify that I will produce and deliver such mix(es) to the project site in accordance with the applicable code provisions of the NYC construction codes and that such mix(es) are appropriate for the placement conditions for the project identified in section 1 above (BC 1905.8.2).

Name (print)	Title
Signature	Date
Business Name	NRMCA Certification Expiration Date (BC 1095.8.2)
Business Address	Business Telephone
City	Business Fax:
State	Zip

6 Design Applicant's Statement and Signature *Required for all applications. Must be filled out by P.E./R.A. responsible for plans.*

I certify I have reviewed the concrete design mix(es) reported by the licensed testing lab and found them to be in compliance with the approved construction documents (BC 1905.6).

Name (please print) _____

Signature _____ Date _____

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

7 Building Owner's Statement and Signature *Required for all applications.*

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 falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of 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