



PW1: Plan / Work Application
Must be typewritten.



1 Location Information Required for all applications.

House No(s) 131-40	Street Name 41 AVE	420126447
Borough QUEENS	Block 5062	Lot 7
BIN	C.B. No.	
Work on Floor(s) CEL,001,002,003,ROF	Apt. / Condo No(s)	

2 Applicant Information Required for all applications. Fax, mobile telephone and e-mail address are optional information.

Last Name CHAO	First Name HSIN	Middle Initial
Business Name FIRST HEC ENGINEERING	Business Telephone 718-961-4168	
Business Address 41-25 KISSENA BLVD	Business Fax 718-228-4181	
City FLUSHING	State NY	Zip 11355
E-Mail HECPE@YAHOO.COM	Mobile Telephone 917-577-9555	
License Number 070181		
Choose one: ☒ P.E.	☐ R.A.	☐ Sign Hanger
☐ Other, please specify:		

3 Filing Representative Complete only if different from applicant specified in section 2. Fax, mobile phone, and e-mail are optional info.

Last Name	First Name	Middle Initial
Business Name	Business Telephone	
Business Address	Business Fax	
City	State	Zip
E-Mail	Mobile Telephone	
	Registration Number	

4 Filing Status Required for all applications. Choose one and provide specified associated information.

☐ Initial Filing 5, 7, 11, 12A, 25-26	☐ Prior to Approval Actions 25-26	☐ Reinstatement 24-26
Review is requested under which Building Code?	☐ Amend Existing Filing 4A	☐ Withdrawal 26
☐ 2008 ☐ 1968 ☐ Prior to 1968	☐ Subsequent Filing 6-7, 8A (Alt-2 only), 11	☐ Specified in 4A and 6
Choose ☐ Standard Plan Examination or Review	☒ Post Approval Amendment (PAA) 4A, 6, 24-25	☐ Entire Job
one: ☐ Professional Certification PC1, POC1	Will PAA affect filing fees? ☐ Yes ☒ No	4A Indicate existing document number affected by filing: 06
☐ Professional Cert. of Objections A11	☐ New (Superseding) Applicant 4A, 25-26	

5 Job/Project Types Choose one and provide specified associated information.

☐ Alteration Type 1 6A-E, 8B-C, 9-10, 13C-F, 14 & 18-20, 22, PW1A, PD1, select all that apply:	☐ Alteration Type 1, OT: "No Work" 8C, 9-10 & 12, 13C-F, 14, 18-19, 22, PW1A, PD1	☐ Full Demolition 6B, 8D, 9B-D, & 13D-E, 14, 21A, 22
☐ Change in Exits	☐ Alteration Type 2 5A, 6A-D, 8A-B, 9-10, & 13C-E, 14, 20, 22	☐ Sign 5A, 6B-D, 9B, 22-23
☐ Change in Number of Stories	☐ Alteration Type 3 5A, 6B-F, 8C, 9-10, 13C-E, 22	☐ Subdivision 9B, 12A-B
☐ Change in Number of Dwelling Units	☐ New Building 6A-E, 8F-G, 9A-C, 9L, 10, 12, 13A-E	☐ Condominium ☐ Improved 17
☐ Change in Occupancy / Use	(13B: 2008 Code only), 14, 18-20, PW1A, PD1	5A Directive 14 acceptance requested?
☐ Change inconsistent with current Cert. of Occup.		☐ Yes ☐ No

6 Work Types Select all that apply but no more than allowed by job and filing type. "OT" required on all NB and Alteration 1 Initial applications.

6A ☐ BL - Boiler PW1C	☐ FS - Fuel Storage PW1C	☐ PL - Plumbing PW1B	6E ☐ CC - Curb Cut 16
☐ FA - Fire Alarm	☐ FP - Fire Suppression	☐ SD - Standpipe PW1B	6F ☐ OT/ANT - Antenna
☐ FB - Fuel Burning PW1C	☐ MH - Mechanical	☐ SP - Sprinkler PW1B	☐ OT/BPP - Builders Pavement Plan 8D
6B ☐ EQ - Construction Equipment 15	6C ☒ OT/OC - General Construction	6D ☐ OT - Other, describe:	☐ OT/FPP - Fire Protection Plan
			☐ OT/MAR - Marquee 8E, 26B

01/11

12 Zoning Characteristics										
12A District(s) Overlay(s) Special Dist.(s) Map Number				12B Street legal width: _____ ft. Street Status: ☐ Public ☐ Private <i>If the zoning lot includes multiple tax lots, list all tax lots here ►</i>						
12C Proposed: Use*		Zoning Floor Area	District	FAR	Proposed Lot Details:			Proposed Yard Details:		
		sq. ft.			Lot Type: ☐ Corner ☐ Interior ☐ Through			Check here if no yards: ☐ or		
		sq. ft.			Lot Coverage _____ %			Front Yard _____ ft.		
		sq. ft.			Lot Area _____ sq. ft.			Rear Yard _____ ft.		
		sq. ft.			Lot Width _____ ft.			Rear Yard Equivalent _____ ft.		
		sq. ft.			Proposed Other Details:			Side Yard 1 _____ ft.		
		sq. ft.			Enclosed Parking? ☐ Yes ☐ No			Side Yard 2 _____ ft.		
Proposed Totals		sq. ft.			If yes, no. of parking spaces: _____					
Existing Total		sq. ft.			Perimeter Wall Height _____ ft.					

**Use can be one of the following: residential, commercial, manufacturing, or community facility. List only one use per line.*

13 Building Characteristics *Main use/dominant occupancy per AC §28-101.5. **Use 2008 Code equivalents only. *Residential w/other use.									
13A Primary structural system, choose one: ☐ Masonry ☐ Concrete (CIP) ☐ Concrete (Precast) ☐ Wood ☐ Steel (Structural) ☐ Steel (Cold-Formed) ☐ Steel (Encased in Concrete)									
13B		Existing		Proposed		13D Building Type: ☐ 1, 2, or 3 Family ☐ Other			
Structural Occupancy Category						Mixed use building? ☐ Yes ☐ No			
Seismic Design Category		2008 Code Designations?		2008 Code Designations?		13E			
13C Occupancy Classification*		☐ Yes ☐ No		☒ Yes**		Existing		Proposed	
Construction Classification		☐ Yes ☐ No		☐ Yes ☐ No		Building Height _____ ft.		_____ ft.	
Multiple Dwelling Classification						Building Stories _____		_____	
						Dwelling Units _____		_____	
13F Building was originally erected pursuant to which Building Code: ☐ 2008 ☐ 1968 ☐ Prior to 1968									
The earliest Code with which this building or any part of it is required to comply: ☐ 2008 ☐ 1968 ☐ Prior to 1968									

14 Fill Choose one.									
☐ Not Applicable ☐ On-Site ☐ Off-Site ☐ Under 300 cubic yards									

15 Construction Equipment									
☐ Chute		☐ Sidewalk Shed		Construction Material: _____					
☐ Fence		Size: _____ linear ft.		BSA/MEA Approval No. _____					
☐ Supported Scaffold		☐ Other: _____							

16 Curb Cut Description									
Size of cut (with splays): _____ ft.									
Distance to nearest corner: _____ ft.									
to street: _____									

17 Tax Lot Characteristics																			
Original tax lots being merged or reapportioned (if applicable):																			
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:12.5%; height: 20px;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> <td style="width:12.5%;"></td> </tr> </table>																			
Tentative tax lot numbers (new tax lots only):																			
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18 Fire Protection Equipment									
	Existing		Proposed						
	Yes	No	Yes	No					
Fire Alarm	☐	☐	☐	☐					
Fire Suppression	☐	☐	☐	☐					
Sprinkler	☐	☐	☐	☐					
Standpipe	☐	☐	☐	☐					

19 Open Spaces									
	Existing		Proposed			Existing		Proposed	
		sq. ft.		sq. ft.			sq. ft.		sq. ft.
Plaza Area					Arcade Area				
Parking Area					Parking Spaces				
Loading Berths					Loading Berths				

20 Site Characteristics									
Yes No									
☐ ☐ Tidal / Fresh Water Wetlands									
☐ ☐ Urban Renewal									
☐ ☐ Fire District									
☐ ☐ Flood Hazard Area									

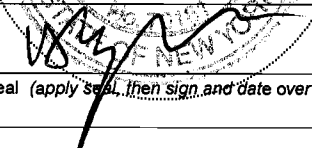
21	Demolition Details <i>*Mechanical equipment other than handheld devices to be used for demolition or removal of debris (BC §3306.4).</i>
Yes No 21A ☐ ☐ Demo. filing is for a secondary structure? <i>If yes, specify structure being demolished:</i> ☐ ☐ Mechanical means* from out of building? <i>If yes, mechanical means will demolish:</i> ☐ entire structure or ☐ part of structure ☐ ☐ Mechanical means* from within building? <i>If yes, describe equipment proposed:</i>	
21B ☐ ☐ Demolition work affects the exterior building envelope	

22	Asbestos Abatement Compliance <i>Choose one.</i>
☐ The scope of work requires related asbestos abatement as defined in the regulations of the NYC Department of Environmental Protection (DEP). ☐ The scope of work does not require related asbestos abatement as defined in the regulations of the NYC DEP. ☐ The scope of work is exempt from the asbestos requirement as defined in the regulations promulgated by the NYC DEP (15 RCNY 1-23(b)).	

23	Sign		
Purpose: ☐ Advertising ☐ Non-Advertising		Type: ☐ Illuminated 23A ☐ Non-Illuminated	Estimated Cost: \$ _____ Total Square Feet: _____ Height above Curb: _____ ft. in. Height above Roof: _____ ft. in.
Location: ☐ Ground ☐ Roof 23B ☐ Wall		23A Illuminated type: ☐ Direct ☐ Flashing ☐ Indirect Yes No ☐ ☐ If sign projects beyond building line, is owner billed for annual permit? <i>If no, specify in 26B</i>	
Yes No ☐ ☐ Is sign inside building line? <i>If no, sign projects by:</i> _____ ft. in. ☐ ☐ Designed for changeable copy? <i>If no, 23C</i> ☐ ☐ Does an OAC have an interest in this sign or location? <i>If yes, 23G</i> ☐ ☐ Within 900' and within view of an arterial highway? <i>If yes, 23D</i> ☐ ☐ Within 200' and within view of a park 1/2 acre or more? <i>If yes, 23E</i>		23B ☐ ☐ Is roof sign tight, closed or solid? 23C Sign wording. <i>If extensive, provide only key wording.</i> 23D Distance from Arterial Highway: _____ ft. 23E Distance from Park 1/2 acre or more: _____ ft. 23F OAC Sign Number: _____ 23G OAC Registration Number: _____	
If answer is "yes" to either of the above two questions and this is an advertising sign, OAC sign number is required in section 23F			

24	Comments <i>Place additional comments on an AI-1 form. See Guide for proper incorporation of professional certification statements.</i>
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Respectfully request to add item required "Applicant Concrete Retesting Report" to receive Concrete Core Compressive Strength report to waive TR2 as per Bulletin 2009-014 as method of verification of concrete strength.

25	Applicant's Statements and Signatures <i>Required for all applications.</i>
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. 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. I prepared or supervised the preparation of the construction documents and specifications herewith submitted and to the best of my knowledge and belief, the construction documents and work shown thereon comply with the provisions of the NYC Administrative Code and other applicable laws and rules. ☐ (←check here if except as set forth in the accompanying documents. I acknowledge that I have read and complied with all instructions pertaining to this application and supplementary schedules submitted. Cluster Development Statement (if applicable): I hereby state that all specifications relating to this job are identical to those previously filed under the group lead job number, except as specified herein.	
Yes No ☐ ☐ For initial New Building and Alteration 1 applications filed under the 2008 NYC Building Code only: does this building qualify for high-rise designation? ☐ ☐ Directive 14 initial applications only: I certify that the construction documents submitted and all construction documents related to this application do not require a new or amended Certificate of Occupancy as there is no change in use, exits, or occupancy.	
Name (please print) Hsin Chao 05-06-201 Signature  Date P.E. / R.A. Seal (apply seal, then sign and date over seal) 