



"OK to approve"

Doc # 05

PW1: Plan / Work Application

Must be typewritten

DEPT BLDGS Job No. 500562330
Scan Code ESHS7861708

1	Location Information Required for all applications.
House No(s) 1153 Street Name CASTLETON AVENUE	
Borough Staten Island Block 197 Lot 131 BIN 5112950 C.B. No. 501	
Work on Floor(s) CEL 001 ROF Apt. / Condo No(s)	

2	Applicant Information Required for all applications. Fax, mobile telephone and e-mail address are optional information.
Last Name HUANG First Name FRAN Middle Initial	
Business Name HPL ENGINEERING P.C Business Telephone (732) 501-8848	
Business Address 31 ROSEWOOD ROAD Business Fax	
City EDISON State NJ Zip 08817 Mobile Telephone	
E-Mail HPLENGINEERING@GMAIL.COM License Number 083189	
Choose one: ☒ P.E. ☐ R.A. ☐ Sign Hanger ☐ R.L.A. ☐ Other:	

3	Filing Representative Complete only if different from applicant specified in section 2. Fax, mobile phone, and e-mail are optional info.
Last Name XIE/SONG First Name JASON/MANQI Middle Initial	
Business Name HPL ENGINEERING P.C Business Telephone	
Business Address 31 ROSEWOOD ROAD Business Fax	
City EDISON State NJ Zip 08817 Mobile Telephone	
E-Mail JMSTUDIO612@GMAIL.COM Registration Number 005582	

4	Filing Status Required for all applications. Choose one and provide specified associated information.
☐ Initial Filing 5, 7, 11, 12A, 25-26 Choose only one: ☐ Standard Plan Examination or Review ☐ Professional Certification PC1, POC1 ☐ Professional Certification of Objections A11	
☒ Prior to Approval Actions 25-26 ☒ Amend Existing Filing 4A ☐ Subsequent Filing 6-7, 8A (Alt-2 only), 11 ☐ Post Approval Amendment (PAA) 4A, 6, 24-25 Will PAA affect filing fees? ☐ Yes ☒ No ☐ New (Superseding) Applicant 4A, 25-26	
☐ Reinstatement 24-26 ☐ Withdrawal 26 ☐ Specified in 4A and 6 ☐ Entire Job 4A Indicate existing document number affected by filing: 05	

5	Job/Project Types Choose one and provide specified associated information.
☐ Alteration Type 1 or Alteration Type 1 required to meet New Building requirements (28-101.4.5) 6A-E, 8B-C, 8F, 9-10, 12, 13C-F, 14, 18-20, 22 & PW1A, PD1 ☐ Alteration Type 1, OT: "No Work" 8C, 8F, 9-10 & 12, 13C-F, 14, 18-19, 22, PW1A, PD1	
☒ Alteration Type 2 5A, 6A-D, 8A-B, 9-10, 13C-E, & 14, 20, 22 ☐ Alteration Type 3 5A, 6B-F, 8C, 9-10, 13C-E, 20, 22 ☐ New Building 6A-E, 8F, 9A, 9C-K, 9M, 10, 12 & 13A-E, 14, 18-20, PW1A, PD1 ☐ Sign 5A, 6B-D, 9A, 9D, 22-23	
☐ Full Demolition 6B, 8D, 9A & 9C-D, 9K, 9M, 13D-E, 14, 21A, 22 ☐ Subdivision 9A, 9D, 12A-B ☐ Condominium ☐ Improved 17 5A Directive 14 acceptance requested? ☐ 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 ☐ FA - Fire Alarm ☐ FB - Fuel Burning PW1C ☐ FS - Fuel Storage PW1C ☐ FP - Fire Suppression ☒ MH - Mechanical ☒ PL - Plumbing PW1B ☐ SD - Standpipe PW1B ☐ SP - Sprinkler PW1B	
6B ☒ EQ - Construction Equipment 15 6C ☒ OT/GC - General Construction 6D ☐ OT - Other, describe:	
6E ☐ CC - Curb Cut 16 ☐ OT/LAN - Landscape 6F ☐ OT/ANT - Antenna ☐ OT/BPP - Builders Pavement Plan 8D ☐ OT/FPP - Fire Protection Plan ☐ OT/MAR - Marquee 8E, 26B	

7 Plans/Construction Documents Submitted *Plans are required for most applications.*

Are plans being submitted with this PW1? ☐ Yes ☐ No *If yes, do the plans include:* ☐ FO — Foundation ☐ EN — Energy Analysis

8 Additional Information

8A	WT	Cost	WT	Cost	WT	Cost	8B	Is a building enlargement proposed?	8C	Estimated Job Cost \$
								☐ No enlargement is proposed	8D	Street Frontage: _____ linear ft.
								☐ Yes 12, PD1	8E	Height: _____ ft. Width: _____ ft.
								☐ Horizontal ☐ Vertical	8F	Total Building Square Footage: _____ sq. ft.
								Additional Construction Floor Area: _____ sq. ft.		

9 Additional Considerations, Limitations or Restrictions

9A Review is requested under which building code? ☐ 2014 ☐ 2008 ☐ 1968 ☐ Prior to 1968

9B	☐ Alteration required to meet New Building requirements (28-101.4.5) <i>If yes, 13A-B</i>	☐ Change in number of dwelling units	Yes	No	Work Includes:
	☐ Alteration is a major change to exits	☐ Change in occupancy / use			☐ Prefab wood I-joists
9C	☐ Façade Alteration	☐ Change is inconsistent with current certificate of occupancy			☐ Structural cold-formed steel
	☐ Adult Establishment <i>If yes, plot diagram (except DM)</i>	☐ Change in number of stories			☐ Open-web steel joists
	☐ Compensated Development (Inclusionary Housing)	☐ Infill Zoning			
	☐ Low Income Housing (Inclusionary Housing)	☐ Loft Board			
	☐ Single Room Occupancy (SRO) Multiple Dwelling	☐ Quality Housing			
	☐ Filing includes Lot Merger / Reapportionment <i>If yes, 17</i>	☐ Site Safety Job/Project			
9D	☐ Landmark	☐ Included in LMCCC			
	☐ Little "E" or RD Site	☐ Filing to address violations (list #s—max. 5):			
	☐ Unmapped/CCO Street				
	☐ Requesting legalization of work where no work without a permit violations have been issued				
	☐ Other (please specify on line provided below):	☐ Filing to comply with Local Laws (list #s—max. 2)			
	☐ CRFN(s) Restrictive Declaration / Easement (max. 4):				
	☐ CRFN(s) Zoning Exhibit (I, II, III, etc. - max. 4):				
9E	☐ BSA Calendar Numbers (max. 5):				
9F	☐ CPC Calendar Numbers (max. 5):				
9G	☐ Work includes lighting fixture and/or controls, installation or replacement. [ECC §404 and §505]				
9H	☐ Work includes modular construction under New York State jurisdiction				
	☐ Work includes modular construction under New York City jurisdiction				
9J	☐ Structural peer review required per BC 16. <i>If yes, provide NYS P.E. license number:</i>				
9K	☐ Work includes permanent removal of standpipe, sprinkler or fire suppression related systems				
9L	☐ Work includes partial demolition as defined in AC §28-101.5, or the raising/moving of a building <i>If yes, 21B</i>				
	☐ Structural stability affected by proposed work				
9M	☐ Work involves or will result in an amount of soil disturbance greater than or equal to one acre in an MS4 area				
	☐ Work is part of a larger common plan or development or sale that involves or will result in an amount of soil disturbance greater than or equal to one acre in an MS4 area				

10 NYCECC Compliance *New York City Energy Conservation Code*

- ☐ To the best of my knowledge, belief and professional judgment, all work under this application is in compliance with the NYCECC*
- Code Compliance Path (choose one): ☐ NYCECC ☐ ASHRAE
- Energy Analysis (choose one): ☐ Tabular Analysis ☐ REScheck ☐ COMcheck ☐ Energy Modeling (EN1)
- ☐ To the best of my knowledge, belief and professional judgment, all work under this application is exempt from the NYCECC* in accordance with one of the following (choose one):
- ☐ The work is an alteration of a State or National historic building.
 - ☐ The scope of the work is entirely in a "low-energy building" and is limited to the building envelope.
 - ☐ The entire scope of work involves a temporary structure and/or one or more of the following work types: FA, FP, SD, SP, FS, EQ, CC, OT/BPP, OT/FPP. Other work types are not exempt.
 - ☐ This is a post-approval amendment and exempt under a prior edition of the energy code. See statement of exemption on attached drawings.

11	Job Description	11A	Related DOB Job Numbers
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Establishment of laundromat with washers, dryers, hot water boiler and HVAC unit. No change in use, egress or occupancy

11B Primary application job no.

[illegible]

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:				
		sq. ft.			Lot Type: ☐ Corner ☐ Interior ☐ Through				
		sq. ft.			Lot Coverage _____ %				
		sq. ft.			Lot Area _____ sq. ft.				
		sq. ft.			Lot Width _____ ft.				
		sq. ft.			Proposed Other Details:				
		sq. ft.			Enclosed Parking? ☐ Yes ☐ No				
Proposed Totals					If yes, no. of parking spaces: _____				
Existing Total					Perimeter Wall Height _____ ft.				
					Proposed Yard Details:				
					Check here if no yards: ☐ or				
					Front Yard _____ ft.				
					Rear Yard _____ ft.				
					Rear Yard Equivalent _____ ft.				
					Side Yard 1 _____ ft.				
					Side Yard 2 _____ 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 2014 Code equivalents only. *Residential w/other use.
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13A Primary structural system, <i>choose one</i> :					☐ Masonry ☐ Wood		☐ Concrete (CIP) ☐ Steel (Structural)		☐ Concrete (Precast) ☐ Steel (Cold-Formed)		☐ Steel (Encased in Concrete)	
13B		Existing		Proposed		13D Building Type:		☐ 1, 2, or 3 Family ☐ Other		Mixed use building? [†] ☐ Yes ☐ No		
		Structural Occupancy/Risk Cat.										
		Seismic Design Cat.		2014 Code Designations? ☐ Yes ☐ No		2014 Code Designations? ☒ Yes**						
13C		Occupancy Classification*		☐ Yes ☐ No		☒ Yes**						
		Construction Classification		☐ Yes ☐ No		☐ Yes ☐ No						
		Multiple Dwelling Classification										
13E		Existing		Proposed		Building Height		ft.		ft.		
						Building Stories						
						Dwelling Units						
13F		Building was originally erected pursuant to which Building Code: ☐ 2014 ☐ 2008 ☐ 1968 ☐ Prior to 1968										
		The earliest Code with which this building or any part of it is required to comply: ☐ 2014 ☐ 2008 ☐ 1968 ☐ Prior to 1968										

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

15	Construction Equipment	16	Curb Cut Description
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☐ Chute ☐ Sidewalk Shed Construction Material: _____
☐ Fence Size: _____ linear ft. BSA/MEA Approval No. _____
☐ Supported Scaffold ☐ Other: _____

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

17	Tax Lot Characteristics	18	Fire Protection Equipment
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Original tax lots being merged or reapportioned (if applicable):

[illegible]

Tentative tax lot numbers (new tax lots only):

[illegible]

18	Fire Protection Equipment
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	Existing		Proposed	
	Yes	No	Yes	No
Fire Alarm	☐	☐	☐	☐
Fire Suppression	☐	☐	☐	☐
Sprinkler	☐	☐	☐	☐
Standpipe	☐	☐	☐	☐

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

20 Site Characteristics		20A Flood Hazard Area Information	
Yes	No	Yes	No
☐	☐ Tidal Wetlands	☐	☐ Substantial improvement?
☐	☐ Coastal Erosion Hazard Area	☐	☐ Substantially damaged?
☐	☐ Fire District	☐	☐ Floodshields part of proposed work?
☐	☐ Freshwater Wetlands		
☐	☐ Urban Renewal		
☐	☐ Flood Hazard Area If yes, 20A		

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

22 Asbestos Abatement Compliance Choose one.	
☐	The scope of work requires related asbestos abatement as defined in the regulations of the NYC Department of Environmental Protection (DEP).
☐	The scope of the work is not an asbestos project as defined in the regulations of the NYC DEP. DEP Control # is required.
	DEP ACP-5 Control No. _____
☐	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)) or is an alteration to a building constructed pursuant to plans submitted for approval on or after April 1, 1987, in accordance with § 28-106.1.

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

24 Comments Place additional comments on an AI-1 form. See Guide for proper incorporation of professional certification statements.	
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FILE THIS PAA TO REINSTATE, CHANGE APPLICANT & AMEND PLAN.

THROUGH THIS PAA, I SUPERSEDE & ASSUME FULL RESPONSIBILITY AS APPLICANT OF RECORD FOR APPLICATION 500562330.

ALONG WITH MY PW-1, I AM SUBMITTING NEW PLANS UNDER MY SEAL FOR THIS JOB #500562330.

25 Applicant's Statements and Signatures *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 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. ☐ (I-check here if) except as set forth in the accompanying documents. I acknowledge that I have read and complied with all regulations pertaining to this application and supplementary schedules submitted. Cluster Development Statement (if applicable): I hereby state that all special considerations to this job are identical to those previously filed under the group lead job number, except as specified herein.

For Initial New Building and Alteration 1 applications filed under the 2008 or 2014 NYC Building Code only: does this building qualify for high-rise designation? ☐ Yes ☐ No

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. ☐ Yes ☐ No

Name (print):

Sign and Date:

P.E./R.A. Seal (only for use by P.E. or R.A. only)

26 Property Owner's Statements and Signatures

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. Furthermore, I understand that I am responsible for insuring that a final inspection be performed when the permitted work is complete, and that a satisfactory report of final inspection be submitted, along with all required submittal documents, so that the NYC Department of Buildings may issue a letter of completion or certificate of occupancy within the time prescribed by law.

I have authorized the applicant to file this application for the work specified herein and all future amendments. I will not knowingly authorize any work that is not in compliance with all applicable laws, rules, and regulations.

Yes No

☐ ☐ **Fee Exemption Request (Non-Profit Owned and Operated)**
In accordance with Administrative Code §28-112.1, Exception 1, I certify that the deed holder is a corporation or association organized and operated exclusively for the purposes indicated in such section, and that the property is used exclusively by such entity for such purposes. ★

☐ ☐ **Fee Exemption Request (NYCHA/HHC, NYC Agency, or Other Government Owned and Operated)** The building or any part thereof to be constructed, renovated, altered or demolished is owned and operated exclusively for the purposes of the NYC Agency, NYC Authority, NYS Agency, Federal Government or any other government entity. ★

☐ ☐ **Owner's Certifications Regarding Occupied Housing**
The site of the building to be altered or demolished, or the site of the new building to be constructed, contains one or more occupied dwelling units that will remain occupied during construction. These occupied dwelling units have been clearly identified on the submitted construction documents.

☐ ☐ The site of the building to be altered or demolished, or the site of the new building to be constructed, contains occupied housing accommodations subject to rent control or rent stabilization under Chapters 3 and 4 of Title 26 of the New York City Administrative Code. If yes, select one of the following:

☐ The owner is not required to notify the New York State Homes and Community Renewal (NYSOCR) of the owner's intention to file because the nature and scope of the work proposed, pursuant to NYSHCR regulations, does not require notification.

☐ The owner has notified the New York State Homes and Community Renewal (NYSOCR) of its intention to file such construction documents/apply for such permit and has complied with all requirements imposed by the regulations of such agency as preconditions for such [filing/application].

Provide date NYSHCR notified: _____

☐ ☐ **Owner's Certification for Directive 14 Applications (if applicable)**
I have read and am fully aware of the applicant's statement that the construction documents submitted and all construction documents related to this application will not require a new or amended Certificate of Occupancy as there is no change in use, exits, or occupancy and the work is not inconsistent with the current certificate of occupancy. Furthermore, I understand that I am responsible for retaining a qualified design professional to perform a final inspection when the permitted work is complete and this professional must submit a satisfactory final inspection report to the NYC Department of Buildings within the time following inspection prescribed by Department rule.

Notes for Section 26A: Section required if unit owner signed Section 26. Signature required for authorized representative of Condo or Co-Op board.

★ For fee waivers, please see the PW1 User Guide

Owner ☐ Individual ☐ Partnership ☐ NYCHA / HHC
Type: ☐ Corporation ☐ Other Government ☐ NYC Agency
☐ Condo Unit Owner or Co-Op Tenant-shareholder 26A

Is the deed holder a non-profit organization? ☐ Yes ☐ No

Name (please print): TONG DE CHEN

Relationship to Owner: MANAGER

Business Name/Agency: 1153 CASTLETON C&Z LLC

Street Address: 1153 CASTLETON AVENUE

City: Staten Island State: NY Zip: 10310

Telephone Number: (917) 576-2000 Fax:

E-Mail Address: castletoncz@gmail.com

Signature and Date: TONG DE CHEN 10/1/2020

26A Condo/Co-Op Board *See note in bottom left corner of page.*

Name (please print):

Title:

Street Address:

City:

State:

Zip:

Telephone Number:

Fax:

E-Mail Address:

Signature and Date: _____

26B Lessee Responsible for Annual Sign or Marquee Permit

Name (please print):

Relationship to Owner:

Business Name/Agency:

Street Address:

City:

State:

Zip:

Telephone Number:

Fax:

E-Mail Address: