



PW1: Plan / Work Application

Must be typewritten

☒ Orient and affix BIS job number label here ☒

1 Location Information Required for all applications.

House No(s) 902

Street Name 47TH STREET

Borough BROOKLYN

Block 5625

Lot 5

BIN 3137064

C.B. No. 312

Work on Floor(s) 001 thru 004

Apt. / Condo No(s)

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

Last Name MAYERFELD

First Name STANLEY

Middle Initial

Business Name MAYERFELD ARCHITECTURE PLLC

Business Telephone (845) 354-0001

Business Address 15 LYNCREST DR

Business Fax

City MONSEY NY

State NY

Zip 10953

Mobile Telephone

E-Mail STANLEY@MAYERFELDARCHITECTURE.COM

License Number 039659

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 HEISLER/PENA

First Name YISROEL ZEV/ILEANA

Middle Initial

Business Name PDG BUILDING CONSULTANTS LLC

Business Telephone (646) 233-2530

Business Address 39 BROADWAY, SUITE 1830

Business Fax

City NEW YORK

State NY

Zip 10006

Mobile Telephone

E-Mail ZHEISLER@GMAIL.COM

Registration Number 1187

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

Choose only one:

☐ Standard Plan Examination or Review

☐ Amend Existing Filing 4A

☐ Withdrawal 26

☐ Professional Certification PC1, POC1

☐ Subsequent Filing 6-7, 8A (Alt-2 only), 11

☐ Specified in 4A and 6

☐ Professional Certification of Objections A11

☐ Post Approval Amendment (PAA) 4A, 6, 24-25

☐ Entire Job

Will PAA affect filing fees? ☐ Yes ☒ No

4A Indicate existing document number affected by filing: 01

☒ New (Superseding) Applicant 4A, 25-26

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)

☒ Alteration Type 2 5A, 6A-D, 8A-B, 9-10, 13C-E, & 14, 20, 22

☐ Full Demolition 6B, 8D, 9A & 9C-D, 9K, 9M, 13D-E, 14, 21A, 22

6A-E, 8B-C, 8F, 9-10, 12, 13C-F, 14, 18-20, 22 & PW1A, PD1

☐ Alteration Type 3 5A, 6B-F, 8C, 9-10, 13C-E, 20, 22

☐ Subdivision 9A, 9D, 12A-B

☐ Alteration Type 1, OT: "No Work" 8C, 8F, 9-10 & 12, 13C-F, 14, 18-19, 22, PW1A, PD1

☐ New Building 6A-E, 8F, 9A, 9C-K, 9M, 10, 12 & 13A-E, 14, 18-20, PW1A, PD1

☐ Condominium ☐ Improved 17 5A Directive 14 acceptance requested?

☐ Sign 5A, 6B-D, 9A, 9D, 22-23

☐ 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

☐ OT/LAN - Landscape

☐ FB - Fuel Burning PW1C

☒ MH - Mechanical

☐ SP - Sprinkler PW1B

6F ☐ OT/ANT - Antenna

6B ☐ EQ - Construction Equipment 15

6C ☒ OT/GC - General Construction

6D ☐ OT - Other, describe:

☐ 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

☐ Yes ☐ No ☐ Yes ☐ No

9B ☐ ☐ Alteration required to meet New Building requirements (28-101.4.5) *If yes, 13A-B*

☐ ☐ Alteration is a major change to exits

9C ☐ ☐ Façade Alteration

☐ ☐ Adult Establishment *If yes, plot diagram (except DM)*

☐ ☐ Compensated Development (Inclusionary Housing)

☐ ☐ Low Income Housing (Inclusionary Housing)

☐ ☐ Single Room Occupancy (SRO) Multiple Dwelling

☐ ☐ Filing includes Lot Merger / Reapportionment *If yes, 17*

9D ☐ ☐ Landmark

☐ ☐ Little "E" or RD Site

☐ ☐ Unmapped/CCO Street

☐ ☐ Requesting legalization of work where no work without a permit violations have been issued

☐ ☐ Other (please specify on line provided below):

☐ ☐ 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

9I High Rise Team tracking #:

9J ☐ ☐ Structural peer review required per BC 16. *If yes, provide NYS P.E. license number:*

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 *If yes, 21B*

☐ ☐ Structural stability affected by proposed work

9M ☐ ☐ Work involves or will result in 1) an amount of soil disturbance greater than or equal to 20,000 square feet or 2) the creation of 5,000 square feet or more of impervious surface.

☐ ☐ Work is part of a larger common plan or development or sale that involves or will result in 1) an amount of soil disturbance greater than or equal to 20,000 square feet or 2) the creation of 5,000 square feet or more of impervious surface.

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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11B Primary application job no. _____

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> _____
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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 2014 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)					
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13B	Existing	Proposed	13D Building Type: ☐ 1, 2, or 3 Family ☐ Other	Mixed use building?† ☐ Yes ☐ No
	Structural Occupancy/Risk Cat.	2014 Code Designations?		
	Seismic Design Cat.	2014 Code Designations?		

13C	Occupancy Classification*	Construction Classification	Multiple Dwelling Classification	13E	Existing	Proposed
	☐ Yes ☐ No	☐ Yes ☐ No		Building Height	ft.	ft.
	☐ Yes ☐ No	☐ Yes ☐ No		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 .

☐ 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: _____

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):

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Tentative tax lot numbers (new tax lots only):

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	Existing		Proposed	
	Yes	No	Yes	No
Fire Alarm	☐	☐	☐	☐
Fire Suppression	☐	☐	☐	☐
Sprinkler	☐	☐	☐	☐
Standpipe	☐	☐	☐	☐

19 Open Spaces

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

20 Site Characteristics

Yes No

- ☐ ☐ Tidal Wetlands
☐ ☐ Coastal Erosion Hazard Area
☐ ☐ Fire District

Yes No

- ☐ ☐ Freshwater Wetlands
☐ ☐ Urban Renewal
☐ ☐ Flood Hazard Area *If yes, 20A*

20A Flood Hazard Area Information

Yes No

- ☐ ☐ Substantial improvement?
☐ ☐ Substantially damaged?
☐ ☐ Floodshields part of proposed work?

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

PAA FILED TO SUPERSEDE CURRENT APPLICANT OF RECORD ALEXANDER K WILLIAMS LICENSE #037701
 WITH STANLEY MAYERFELD LICENSE #039659.
 FILING SUPERSEDING PLANS

Required for all applications.

Name (print): STANLEY W. FELD
Sign and Date: 6.28.22
P.E./R.A. Seal (apply seal and sign and date over seal)

3/2022