

Incorporated Village of Lloyd Harbor BUILDING DEPARTMENT 32 Middle Hollow Road Lloyd Harbor, New York 11743

Lloyd Harbor, New York 11743 Phone: (631) 549-2640

Review D	ate:	Ву:		
PB BZ	ZA PRB Sub	□ВОТ	□DEC □USACE	
□ SCDOH	☐ Village Enginee	er □Tre	e Removal	
Permit Fee	:\$			

*** SEE LIGHTING LAW AFFIDAVIT ON BACK SIDE

2024 BUILDING PERMIT APPLICATION

		202-	DUIL	DIN	, 1 121		71					
	Date	ate Applicant Name					Er	Email				
APPLICANT												
PLIC	Relationship to Project (If other than Owner, Owner sh				nall provide letter of consent for agent) Phone No.					
ΑF	☐ Owner ☐ Contractor ☐ Architect/Designe						()					
	Owner			Project Address				Phone No.				
PROPERTY INFORMATION				()								
	City			Zip Code Section / Block /Lot		/Lot	Flood Plain District		COD 1 or COD 2			
									□II □X □AE □VE			
	No, of Acres Acre sq. ft. area		Zone A-1 or A-2 Current Water Ser		Service	rvice						
							☐ Well	City (location of well shall be indicated on survey)				
	Scope of Work (all structures with an (*) are considered accessory structures)											
TYPE OF STRUCTURE				Covered Porch * Gazebo *			Fencing/Walls Bulkhead					
	Addition/Alte		 Pavilion *		☐ Wood Deck * ☐ Sports Ct.			_				
	☐ Interior Alteration ☐ Open Trellis *			Patio * Ent. Piers/Ga								
	Sanitary System Open Porch *			Shed/Barn * Walkways			Demolition Other					
ь К	☐ Drainage ☐ Detached Garage * ☐ C			Cabana	Cabana * Solar Panels Dock							
YPE	Complete Scope:											
-												
										200000		
	Provide sf areas for additions & alt. and dwellings							Miscellaneous Continued:				
PROJECT INFORMATION	1 st	2 nd	Garag	ge:	Demolition type:				Total Cost of Construction: \$			
MA		FY Porch:			Teller type:			Const. w/in 100' of wetlands? ☐ yes ☐ no				
FOR		/alkways:	Drivew						e Removal			
2	Finished Bsmt: Bsmt. Entry:			Steep step st			New water service ☐ yes ☐ no New sanitary ☐ yes ☐ no					
JECI	No. of bath rooms: ½ bath: full bath:						Sanitary appl. sent to SCDOH yes □ no					
PRO	Accessory Structures (cabana, patios, shed etc.)							DEC Approval yes no (if yes, provide permit)				
E	Type: sf:							DEC App				
ES	Architect / Engi	neer		Address	T) male	Kany.		City		Line	Zip Cod	e
ART				Email				61.0	Phone No.			
LE P. licab												
RESPONSIBLE PARTIES (as applicable)	General Contractor Address					City		Make E.	Zip Cod			
				Email						Phone N	0.	
\$										()		

AFFIDAVIT OF PROPERTY OWNER

ATTENTION HOMEOWNER/APPLICANT:

The Homeowner is responsible for obtaining any other permits or approvals that may be necessary from any other governing agency or private agency that may be required to carry out the activities that are authorized by this permit, e.g., NYS DEC, NYS DOS, USACE, or Homeowners Associations.

The Owner by making and filing this application, hereby authorizes the Building Inspector, or any Deputy, to enter upon Owner's premises during reasonable hours, including Sundays, to inspect the exterior and interior of all structures which are the subject of this application.

1. If Agent is filing this application, a n representative. However, the Owner N	otarized letter from the Owner MUST be submitted authorizing such agent to act as the Owner NUST sign the bellow Property Owners Affidavit, for the Village Lighting Law.
of all proposed work to be done on t	being duly sworn, state that to the best of my knowledge, and belief that the tion together with the plans and specifications submitted, are a true and complete statement the described premises, and that all provisions of the Village Zoning and Building Code, the lall other laws pertaining to the proposed work shall be complied with.
Signature Property Owner or Agent	
Sworn to before me this	
Day of	20
	VILLAGE LIGHTING LAW Chapter 135 roperty Owners Exterior Lighting Affidavit
Iexample sheet of allowable fixtures. that all exterior lighting on my prop	being duly sworn, state that I have read Chapter 135 of the Village Code, and the I will fully comply with the Village Code, and I will work with my Electrician to ensure erty is down shielded and complies with the Code.
Signature Property Owner ONLY	
Sworn to before me this	
Day of	20
(Notary Public, New York)	

INCORPORATED VILLAGE OF LLOYD HARBOR

BUILDING PERMIT APPLICATION INSTRUCTIONS

- 1. APPLICATION BP-201: Provide one (1) original signed and notarized application. Application will NOT be accepted if all fields are not complete, and permit fees have not been remitted. Sections that do not apply shall be marked N/A. Individual applications are required for ALL structures and/or improvements, unless otherwise approved to be grouped, by the Building Inspector. Each application requires separate checks for PRB. Village Arborist & Escrow as per the current Building Permit Fee Schedule.
- 2. FLOODPLAIN DISTRICTS: Applicants MUST read Article VII of the Village Code for construction within the Floodplain Districts to determine requirements for ALL structures within a floodplain.
- 3. PERMIT FEES: See Building Permit Fee Schedule
- 4. CURRENT SURVEYS: Provide three (3) surveys (1 original & 2 copies) as follows: original INC seal and signature; location of all existing structures within past 5 years indicating driveway; dwelling, patios, terraces, porches, walkways, drainage structures, utilities, sheds, pools, and setback dimensions to all existing structures from all property lines, lot data chart listing all existing structures and their individual square foot areas and include percentage of lot coverage as per Village Code. All data shall be charted on survey and labeled Lot Data or Zoning Data. Surveys shall be minimum 1" = 40', scales 1" = 50' or greater will not be accepted. Existing surveys submitted for future improvements, must indicate most current conditions.
- 5. SITE & DRAINAGE PLANS: Provide one (1) copy of Architect/Engineer plans with original INC seal and signature, and with a scale not less than 1 inch = 30 feet. Plans shall be 24x36 ONLY unless otherwise approved by the Building Inspector. Plans shall include existing and proposed work, but not limited to:

1. Construction Fence and Gates

7. Existing & Proposed Structures

2. Stabilized Access Drive

8. Driveway and Curbing type

3. Hay Bales & Silt Fencing

9. Utilities (sanitary, drainage, water, gas, etc.)

4. Tree Protection

10. Drain structures & elevations, piping, pipe inverts & calculations

5. Tree Schedule (for tree removal)

11. Sanitary structures, piping, pipe inverts & calculations

6. Zoning Chart

12. Set Backs (including req. 16 & 32 foot buffer SY & RY)

Additionally, provide two-foot contours for all grade changes, spot elevations around perimeter of all proposed building structures & drain structures, and drain piping shall be minimum 4-inch diameter type SDR-35 with solvent weld or gasket type fittings only.

6. COMPLETE LOT DATA: Site Plan shall include a chart indicating all existing and proposed sq. ft. areas of the following:

1. Lot area (in acres & sq.)

- 2. Dwelling Footprint 3. Dwelling 1st & 2nd floor area
- **4.** All Accessory Structures (listed individually)
- 5. % of lot coverage for dwelling footprint.

- 6. % of lot coverage of all structures.
- 7. DRAINAGE: Provide calculations for sizing drywells to accommodate a 4-inch rainfall for proposed patios, driveways & roof areas. Calculations shall be shown on plan and all tributary areas shall be identified. Calculations shall be indicated as follows:

(Description) = $2000 \text{ sq. ft. } x \frac{4}{12} = 668 \text{ cu. ft.}$

668 cu. ft. / 68.5 cu. ft. per ft. of 10' ring = 9.75 ft. required

- 8. DRAINAGE: Provide details of drain structures, drain inlets, catch basins, trench drains, etc. Drywell detail shall include manhole type & size, dome height & size, piping material & size, drywell diameter, depth, quantity of rings, effective depth, collar material w/min 3-foot width, and soil boring location and test results.
- 9. DRAINAGE: Provide flow arrows indicating direction of runoff towards basins, trench drains and/or drywells. Provide heavy duty trench drains 10-inch wide by 12-inch deep minimum for new driveways.

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BUILDING PERMIT APPLICATION INSTRUCTIONS

- **10. <u>DRAINAGE</u>**: Drywells shall be minimum 20-feet clear from all structures and minimum 10-feet from property lines. Provide offset dimensions on plan.
- 11. <u>EXCAVATION</u>: Provide notes stating that all unsuitable soil excavated during construction shall be properly disposed off-site by the Contractor. Excess fill generated from the excavation may not be used on the property unless prior approval is granted by the PRB (Permit Review Board) and/or the Building Inspector.
- 12. <u>BUILDING PLANS</u>: Provide one (1) copy of Architect/Engineer plans signed and sealed to a scale not less than 1/4" = 1'. Plans shall be size "D" 24x36 unless otherwise approved by the Building Inspector. Plans shall include existing conditions and proposed work. **Note:** additional plans will be required after initial preliminary review.
 - Depending on scope of work, items may vary. Designer shall provide clear and concise dimensional plans. Designer shall not rely on Construction Notes requiring contractor to install equipment or structures as per current NYS Residential Code.
- 13. <u>FOUNDATION PLAN</u>: Foundation Plan shall include but not limited to: Title mark w/scale, complete dimensions for foundation walls and structural members, construction notes, top of wall elevations, all shelf elevations, top of slab elevations, detail marks, section marks, location of required corner hold-downs & dowels, basement & garage slab WWF shall be minimum 6x6 6/6 gauge.
- 14. <u>FLOOR PLANS</u>: Floor Plans shall include but not limited to: Title mark w/scale, complete dimensions, construction notes, ceiling height elevations, detail & section marks, elevation marks, door and window schedule, light & ventilation notes, smoke and carbon monoxide detectors, fireplace type & design including size of required chimney flues.
- 15. **FRAMING PLANS:** Framing Plans shall include but not limited to: Title mark w/scale, complete dimensions, construction notes, size of all structural members including posting, framing sizes and direction, structural member fasteners & hanger sizes.
- 16. <u>ROOF FRAMING PLANS</u>: Roof Framing Plans shall include but not limited to: Title mark w/scale, complete dimensions, construction notes, size of all structural members including posting, framing sizes and direction, and schedule if needed for post, structural member fasteners & hanger sizes.
- 17. <u>BUILDING SECTIONS & DETAILS</u>: Sections and Details shall include but not limited to: Title mark w/scale, at least two (2) cross sections, and one (1) longitudinal section, material sizes & types, floor heights, footing, foundation, eaves, gutter, roof, etc. Depending on design additional sections and details maybe required.
- 18. <u>ELEVATIONS</u>: Elevations shall include but not limited to: Title mark w/scale, dashed outline of foundation/footing, chimney penetration dimension and offset, window and door heights, eave extensions, all exterior finishes including gutter's and leaders, floor (plate) height elevations, and finish grade elevations.
- 19. <u>PLUMBING SCHEMATIC</u>: Provide a plumbing schematic indicating sizes of all venting and sanitary branches, at all floor levels including basement, as per the current NYS Residential Code.
- 20. LIVE & DEAD LOAD TABLE: Provide load table as per the current NYS Residential Code.
- 21. <u>CLIMATE & GEOGRAPHIC DESIGN CRITERIA</u>: Provide table as per the current NYS Residential Code.
- 22. <u>CONSTRUCTION NOTES</u>: Construction notes shall be the specifications of the project, and include but not limited to: General Notes for depicting contractor's responsibilities, Foundation Notes, Wood Frame Notes, Roof Notes, Finishes, Plumbing Notes, Mechanical Notes, and Electrical Notes.

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- 23. STABILIZED ACCESS DRIVE: Proposed Site Plan shall include a minimum 6-inch deep stabilized construction access drive using ³/₄" to 1 ¹/₂" RCA (recycled concrete aggregate). RCA shall be NYS approved, and shall not contain any dirt or foreign material except crushed stone/concrete. Stabilized access shall commence at curb cut and end at proposed structures. A wash out station (Hose Bib) shall be installed at entrance of driveway for all new dwellings, major additions and new structures as determined by the Building Inspector. Any dirt brought onto Village or Private roads from construction vehicles shall be swept and cleaned immediately.
- **24.** TREE PROTECTION/GUARDS: Protection around trees shall consist 2x6 wood framing with top and bottom rail. Tree Guards shall be shown on site plan. All tress within vicinity of construction shall be protected, as determined by the Village Building Inspector and tree arborist.
- 25. <u>CONSTRUCTION FENCING</u>: Site Plan shall include a 6-feet high chain link construction fence around the entire construction site for new dwellings and additions with new basements. Wood or plastic snow fencing can be used for pools and minor construction as determined by the Building Inspector. Existing fencing maybe used as part of construction fencing. Front, sides and rear yard of property shall be secured at all times for the duration of construction. Provide a secured front yard entry gate, located at stabilized access drive, as approved by Building Inspector.
- 26. FINAL SURVEYS: Provide three (3) surveys (1 original & 2 copies) as follows: original INC seal and signature, location of all existing and proposed structures, driveway, dwelling, patios, terraces, porches, walkways, drainage structures, utilities, sheds, pools, etc. Also, provide setback dimensions of all structures from all property lines. Provide a lot data chart listing all structures and their individual square foot areas, include percentage of lot coverage as per Village Code. All data shall be charted on survey and labeled Lot Data or Zoning Data. Surveys shall be minimum 1" = 40', scales 1" = 50' or greater will not be accepted. Existing surveys submitted for future improvements, must indicate most current conditions.
- 27. <u>REScheck ENERGY COMPLIANCE CERTIFICATE</u>: Provide certificate with work sheet. Certificate shall be submitted separately with Architects Stamp and Signature and project data.
- 28. HVAC Provide a Manual J & Manual D & Manual S for ALL HVAC work. Manuals shall be provided by an engineer or certified HERS Rator.
- 29. <u>PLAN APPROVAL</u>: Upon approval of this application, a Building Permit will be issued and (2) stamped sets of construction plans will be returned to the applicant. A copy of permit and approved plans shall be kept on the premises at all times, and available for inspection throughout the duration of the project. No work shall commence until a valid permit has been issued.
- **30. INSPECTIONS:** Applicant shall be responsible for all required field inspections. A copy of required inspections will be provided upon the issuance of a building permit.