

Incorporated Village of Lloyd Harbor BUILDING DEPARTMENT 32 Middle Hollow Road Lloyd Harbor, New York 11743 Phone: (631) 549-2640

OFFICE USE ONLY							
Review Date:	Ву:						
□ PB □ BZA □ PRB □ S	Sub BOT DEC Army						
☐ SCDOH ☐ Village Engineer ☐ Tree Removal							
Permit Fee: \$							

2024 BUILDING PERMIT APPLICATION

	Date Applicant Name			e					Email				
APPLICANT													
PLIC	Relationship to Project (If other than Owner, Owner s				hall provide letter of consent for ag			r agen	ent) Phone No.				
AP	☐ Owner ☐ Contractor ☐ Architect/Designe				r				()				
PROPERTY INFORMATION	Owner				Project Address				Phone No.				
									()				
	City				Zip Code Section / Block / I			/Lot	ot Flood Plain District			COD 1 or COD 2	
									□I □II □X □AE □VE				
	No. of Acres Acre sq. ft. are			а	Zone A-1 or A-2 Current Wa			Water	ter Service				
					☐ Well ☐ City (location of well shall be indicated on survey						d on survey)		
ш	Scope of Work (all structures with an (*) are considered accessory structures)												
	New Dwelling Portico *				Covered Porch * Gazebo * Fencing/Walls						Bulkhead		
2 2	Addition/Alteration Pavilion *			☐ Wood Deck * ☐ Sports				rts Ct.	Ct. * Retaining Walls BBQ Kiosk				
TYPE OF STRUCTURE	☐ Interior Alteration ☐ Open Trellis			*	* Patio * Ent. Pie				ers/Gates Driveway Re-Grading				
	Sanitary System Open Porch			*	Shed/Barn * Walkwa				ys Demolition Other				
유	☐ Drainage ☐ Detached Garag			arage *	ge * 🔲 Cabana * 🔲 Solar Panels 🔲 Dock								
YPE	Complete Scope:												
-16													
7	Provide sf areas for additions & alt. and dwellings			Miscellaneous:				Miscellaneous Continued:					
PROJECT INFORMATION	1 st 2 nd Garage:			Demolition type:			Total Cost of Construction: \$						
MA	Portico: FY Porch: RY Porch:				Fence type: Hgt:				Const. w/in 100' of wetlands? ☐ yes ☐ no				
P. P.	Stoops: Walkways: Driveway:				Ret. walls: Hgt:			_	Tree Removal ☐ yes ☐ no (req. tree app)				
Z N	Finished Bsmt: Bsmt. Entry:				Steep Slopes □ yes □ no				New water service ☐ yes ☐ no				
JEC	No. of bath rooms: ½ bath: full bath:				Built Prior □ yes □ no			-	New sanitary □ yes □ no				
PRC	Accessory Structures (cabana, patios, shed etc.)			Variance Req. □ yes □ no			Sanitary appl. sent to SCDOH ☐ yes ☐ no						
	Type: sf:							DEC Approval □ yes □ no (if yes, provide permit)					
	Architect / Eng	ineer		Address				City			Zip Cod	e	
ES													
RESPONSIBLE PARTIES (as applicable)				Email Phone N									
									()				
	General Contractor			Address			City	ty Zip Code					
	1			Email	Email				Phone No.				
200													
	201				CNATURE ON PACK BACE Rev 12/09/23								

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, Army Corps of Engineers, or Homeowners Associations.

	ation, hereby authorizes the Building Inspector, or any Deputy, to enter upon Owner's g Sundays, to inspect the exterior and interior of all structures which are the subject of this	5
1. If Agent is filing this application, a notarize representative.	ized letter from the Owner MUST be submitted authorizing such agent to act as the Owner	
application together with the plans and specification	duly sworn, state that to the best of my knowledge, and belief that the statements contained in this ons submitted, are a true and complete statement of all proposed work to be done on the described oning and Building Code, the New York State Building Code, and all other laws pertaining to the proposed work to be done on the described oning and Building Code, the New York State Building Code, and all other laws pertaining to the proposed work to be done on the described oning and Building Code, the New York State Building Code, and all other laws pertaining to the proposed work to be done on the described oning and Building Code, the New York State Building Code, and all other laws pertaining to the proposed work to be done on the described oning and Building Code, the New York State Building Code, and all other laws pertaining to the proposed work to be done on the described oning and Building Code, the New York State Building Code, and all other laws pertaining to the proposed work to be done on the described on the proposed work to be done on the	sed
Signature Property Owner or Agent		
Sworn to before me thisDay of	20	
(Notary Public, New York)		

2024 Building Permit Application Review Process

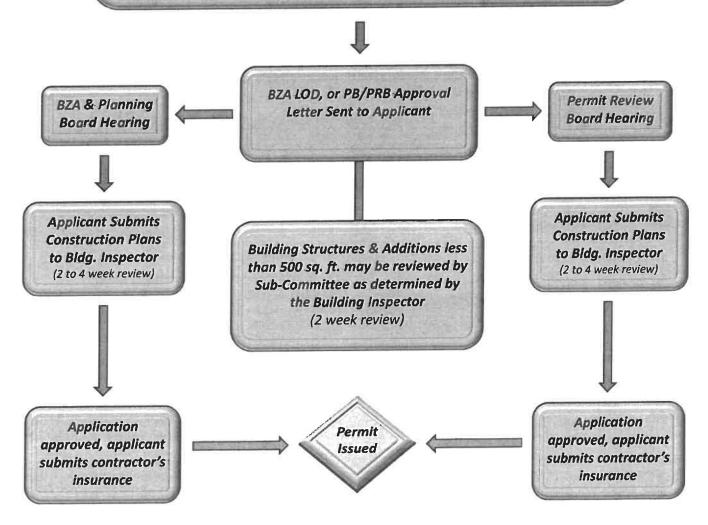
Applicant shall submit (1) Original Permit Application, (3) copies of existing survey, (1) site plan, (1) sets of preliminary architectural plans and required permit fees for review.

(see permit application instructions & building permit fee schedule for additional requirements)

Note: Review times indicated below are estimated review times ONLY



Application reviewed by the Building Inspector for compliance with Village Code
New Dwellings, Additions & Accessory Structures: 4 to 6 week review
Requires PRB or Sub-Committee review & approval
Interior Alterations, Decks, Patios, Pools, Sheds, Porches, Fences: 2 week review
Requires Building Inspector and/or Sub-Committee review
Docks, Bulkheads, Sea walls, Bluff Stairs & Floodplain apps: 8 to 12 week review
Requires Planning Board, NYSDEC, NYSDOS & Army CORP approval



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. Hav 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.

INCORPORATED VILLAGE OF LLOYD HARBOR

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. **EXCAVATION:** 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 ½" = 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. ROOF FRAMING PLANS: 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. <u>LIVE & DEAD LOAD TABLE</u>: 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.

INCORPORATED VILLAGE OF LLOYD HARBOR

BUILDING PERMIT APPLICATION INSTRUCTIONS

- 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. CONSTRUCTION FENCING: 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. <u>FINAL SURVEYS</u>: 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. <u>INSPECTIONS</u>: Applicant shall be responsible for all required field inspections. A copy of required inspections will be provided upon the issuance of a building permit.