

# **Grading Permit Application Information Sheet**

As per Ordinance # 07-11, a grading plan is required for plot plans and as built plans with the required fee. Each Grading Permit Application you are required to submit two (2) copies of a current grading plan with survey information plan and one (1) set of construction plans. Survey's must show the existing conditions and exact location of physical features including metes and bounds, drainage, waterways, specific utility locations and easements, all drawn to scale. All surveys must be prepared by a land surveyor. Vegetation, general flood plain determinations or general location of existing utilities, buildings or structures may be shown by a N.J. Licensed, Architect, Planner, Engineer, Land Surveyor, Certified Landscape Architect or other person acceptable to the reviewing governmental body. On all plans you are responsible for showing the actual shape and dimensions of the lot to be built upon, the exact location, size and height of all existing and proposed structures and substructures (drawn to scale), the number of dwelling units the structure is designed to accommodate, the number and location of off-street parking spaces and off-street loading areas and such other information with regard to the lot and neighboring lots as may be necessary to determine and provide for the enforcement of this Ordinance.

- Number 1: Indicate the street address, block, lot, and zoning district of the property in question.
- Number 2: Fill in the applicant's information to its entirety\*. Interest pursuant to N.J.S.A. 40:5D-48.1 et seq.
- **Number 3:** Fill in the owner's information to its entirety\*. If you are applying under a business or corporation name, submit a copy of your certification of corporation or partnership interest pursuant to N.J.S.A. 40:5D-48.1 et seq. With each Grading Permit Application, if you are applying under a business or corporation name you are required to submit a current copy of your certificate of corporation.
- Number 4: Indicate the present use of property.
- Number 5: Designate the proposed construction improvements to subject property.
- Number 6: Provide total square footage of all proposed improvements at subject property.
- **Number 7:** Describe in detail the activity or activities you are proposing on the property. If you are proposing construction, then describe in detail the dimension of any and all proposed structures.

**Number 8:** Indicate if the property in question has ever been the subject of any prior application to the Planning Board or Zoning Board of Adjustment. If yes, then indicate the respective board along with the resolution number, and a copy of said resolution.

If you indicate that the property in question has been subject of any prior application to the Zoning Board of Adjustment or Planning Board, then you are required to submit a copy of said resolution with each submitted Zoning Permit Application. Please submit a copy of the indicated resolution. In the event you are unable to locate the current resolution please contact Kristie Armour, Administrative Officer of the Planning and Zoning Board of Adjustment (732-988-5200 ext:278) to assist you in obtaining the most recent resolution available on the property.

**Number 9:** If you check yes and are applying for grading plan exemption, please provide explanation and reason for same. If you check no, then no further action is required.

**40:55D-68.3. Penalty for false filing.** Any person who knowingly files false information under this act shall be liable to a civil penalty not to exceed \$1,000 for each filing. Any penalty imposed under this section may be recovered with costs in a summary proceeding pursuant to "the penalty enforcement law," N.J.S.2A:58- 1 et seq. **Adopted.** L. 1989, c. 67, §3, effective April 14, 1989.

- All applications must have original signatures and both applicant and owner must sign all applications.
- · Applications missing any information will be returned unprocessed.
- · Faxed applications will not be accepted.



# **GRADING PERMIT APPLICATION**

Application Number:				Date:	Fe	e:	\$100.00	
	TYPE OF APPLICATION							
Cł	Check all that apply:							
		New Commercial Structure		New Residence		Deck/Ba	alcony/Porch	
		Commercial Addition		Residential Addition		Swimm	ning Pool/Hot Tu	dı
		Fence/Retaining Wall*		New Accessory Struc	ture 🗆	Exemp	tion	_
		Shed Structure		Detached Garage		Other		
accidin subloc nei pla add dis <u>AD</u>	ceptanens ostru ation ghbo n sh dition creti OPT L AP	res may be shown by an architect, able to the reviewing governmental ions of the lot to be built upon, the lectures (drawn to scale), the number of off-street parking spaces and coring lots as may be necessary to de all be submitted for any retaining waln, new dwelling, swimming pool, or ion of the engineer. THE GRADING FED BY ORDINANCE # 16-47 (ATTACHE PLICATIONS WITHIN THE HD ZONING OF THE REQUESTED INFORMATION CESSED.	boode extraction of the control of t	ly. On all plans you act location, size and welling units the state to loading areas a sine and provide for the struction in a steep work that would characteristic of the struction of the struc	ou are rend heightructure and such the enformation of the enformation	esponsib t of all is desig h other i rcement rea (or ar ne existir CE WITH	ole for showin existing and period to accoming the committen with the committen with the committen and the committen as a second com	ng the actual shape and proposed structures and modate, the number and ith regard to the lot and nce. A proposed grading steep slope), any building drainage patterns at the OPMENT ORDINANCE AS
Loc	ation	n of property for which zoning permit is d	lesire	ed:				
1.	Stre	eet Address:		В	llock:	L	ot:	Zone:
2.	App	olicant Name:		Phone No.			Fax No.	·
3.	App	olicant's Address:		Er	mail:			
4.	Pro	perty Owner's Name:		Phone No.			Fax No.	
5.	Pro	perty Owner's Address:		Er	mail:			
6.	Present Approved Zoning Use of the Property:							
7.	Pro	posed Zoning Use of the Property:						
8.	Pro	posed site improvements		Sq. Ft.				
9.	Des	scribe in detail the activity or activities yo	ou ar	e proposing. If you are	e propos	ing const	ruction, then de	scribe in detail the grading,
	dra	inage, existing and proposed conditions.						

10.	Has the above referenced premises been PLANNING BOARD? Yes No If Yes, state date:				
11	Is this an application for a grading plan e				
	If yes please describe reason for exempt				
for e	55D-68.3. Penalty for false filing. Any person who kn each filing. Any penalty imposed under this section r S.2A:58- 1 et seq.				
appl	pted. L. 1989, c. 67, §3, effective April 14, 1989. lication are true to the best of his/her knowledge, ditions, regulations and requirements of site plan approning permits will be granted or denied within ten (1	information and belie proval, variances and	ef. Applicant furthed other permits gran	r states that all pertinent mun ted with respect to said proper	icipal ordinances, and all
Sigr	nature of Applicant		Date		
Prin	t Applicant's Name				
Sigr	nature of Owner		Date		
Prin	t Owner's Name		<u></u>		
	FOR OFFIC	E USE			
Fee	e date:Check#: Ca	ash:Rec	eived by:	Receipt#:	
Gra	ading Plan Status:				
App	proved:  Conditionally Approve	ed: 🗆	Rejected: 🗆 _	Denied: 🗆	
СО	MMENTS:				
	nne Hoffman, PE, PP, CME ector of Engineering and Planning		Date		
Sea	an Areia, PE, CME		Date		
Co His	any boxes are check below, then nstruction Department Approval Required toric Preservation Commission Approval Ining Department Approval Required:	: Yes	□ No □ □ No □	om other departme	ents.

## **Issuance of Certificate of Occupancy**

# Plot plans and As-built Survey

#### **Application Fee**

Plot Plan/Grading Plan Review	\$100.00 per lot.
Exemption Review	\$75.00 per lot.
As-Built Survey Review	\$100.00 per lot.
Certificate of Occupancy Engineering Inspection	\$250.00 per lot

#### **Ordinance Section**

#### § 1009 Issuance of Certificate of Occupancy

- A. Occupancy permits for any buildings will be issued only when the installation of any curbs, sidewalk, aprons, all utilities, all functioning water supply and sewage treatment facilities, all necessary storm drainage to ensure proper drainage of the lot and surrounding land, rough grading of lots, final course for the driveway and base course for the streets, topsoil and seed for the lot, shade/street trees, unless formally waived by the Municipal Engineer, are installed to serve the lot and structure for which the permit is requested. Applicant shall submit copies of approved tree removal and soil removal permits (if applicable).
- Streets, if installed prior to final approval, shall not be paved until all heavy construction is complete.

### § 1010 Plot plans and as built survey

- A. Two signed and sealed copies of individual plot plans in accordance with NJAC13:40-7.3 shall be submitted to the Township Engineer to accompany any permit application for any new construction and for any building addition or land disturbance greater than 150sf or 50sf in Ocean Grove section. The individual plot plan shall be utilized to review the project for adequate drainage and grading and compliance to all applicable Township standards.
- B. The Township Engineer will review the submitted documents and either disapprove or approve the submitted plot plan. The applicant will be notified if any revisions are required.
- C. The Construction Official shall not issue any construction permits until the Township Engineer approves the proposed individual plot plan.
- D. Each individual plot plan shall be drawn to scale of not less than one inch equaling 50 feet, signed and sealed in accordance with N.J.A.C. 13:40-7.3 by a Professional licensed to practice in the State of New Jersey, and shall be no smaller than 8 ½ inches by 14 inches.
- E. Individual plot plans shall include the following information:
  - (1) Bearing and distances.
  - (2) North arrow, written and graphic scale.
  - (3) Existing/proposed easement and dedications.
  - (4) Existing/proposed building, pool, decks, patios, porches, sheds and accessory structures dimensions.
  - (5) Existing/proposed sidewalks, driveways and retaining walls.
  - (6) Building envelope graphically depicting and dimensioning zoning setback requirements and/or setbacks approved by the Board (if applicable).
  - (7) Street name, right-of-way width, pavement width and composition of the street(s) fronting the lot.
  - (8) The title block on the plot plan must include the property address, the block and lot number of the property in question and the name of the applicant.
  - (9) Limits of clearing and soil disturbance. Show number of trees over four (4) inches diameter to be removed.
  - (10) Existing trees to be protected and remain. Include tree replacement plan, if applicable as per 525 of the Land Development Ordinance (LDO).
  - (11) Location of wetlands, floodplains, stream encroachment lines and/or any other environmental constraints to the property. If there are no wetlands, then a note should be added to the plan stating that no wetlands exists on the subject property.
  - (12) Sufficient street elevations including center line, gutter and top of curb (if applicable); existing and proposed lot elevations to include, at a minimum, property corners, midpoints of property lines, building corners and center of lot; the finished floor, basement and garage floor elevations of the

proposed structure; and sidewalk elevations. Adjacent dwellings, corner elevations and topography within 10 feet of property lines or as far as necessary to determine adequate drainage characteristics. All elevations shall be according to the NGVD (National Geodetic Vertical Datum) and the source of datum so noted. Any specific circumstances for which elevation requirements cannot be met will be subject to review by the Township Engineer and Construction Official on a case-by-case basis. Under no circumstances shall individual lots be graded in such a manner as to redirect stormwater runoff onto an adjacent and/or downstream property or disturb or change the existing drainage patterns of an adjacent lot. Drainage flow arrows shall be provided to clearly depict the directions of stormwater runoff. No grading or the creation of sump conditions shall be permitted on adjacent lot(s) unless permission has been specifically granted, in writing, by the owner of said adjacent lot(s).

- (13) Location of any storm drainage pipes with 25 feet of the property including pipe size, grade and invert
- (14) Lot grading shall be designed to provide positive runoff with grades at a minimum slope of 1.5%.
- (15) Swales designed to provide positive runoff shall be designed with suitable subgrade material containing well draining sand or gravel, stone, sand mix topsoil or other material acceptable to the Township Engineer. A construction detail shall be included on the plan.
- (16) Utility connections, including, but not limited to, water, sanitary sewer, gas, electric, telephone and cable.
- (17) Elevations cross sections, details and dimensions of driveways and retaining walls.
- (18) The plan shall show new or existing utilities to be utilized in accordance with applicable standards.
- (19) Location and direction of all existing and proposed downspouts.
- (20) If sidewalk and/or curbing is proposed details to be provided and sufficient proposed grades to ensure positive drainage.
- (21) A separate road opening permit is required for any disturbance in the Township Right of Way.
- (22) Prior Board approval or waiver granted for construction in easements.
- (23) Other items that may be required by the Municipal Engineer for proper construction of the site.
- F. Plot plans of Planning Board approved projects still require individual grading plans and shall match the intent of the approved subdivision/site plans.
- G. If a basement is proposed, a subsurface soil investigation certified by a licensed Engineer shall be submitted with the plot plan.
- H. The applicant shall submit a foundation survey to the Zoning Officer prior to an inspection of the foundation for approval and backfilling. This survey shall include the location of the foundation and the actual floor elevations. If the as-built survey establishes locations or elevations different from those submitted in the plot plan, changes in the proposed grading shall be noted. A revised grading plan shall be submitted to the Engineering and Planning Department and a revised building plan to the Construction Official.
- The applicant shall submit One (1) copy of a final as-built survey for new construction, building addition or land disturbance **over 150sf or 50 sf for Ocean Grove**, signed and sealed by a Professional Engineer or Land Surveyor licensed in the State of New Jersey prior to requesting a final Certificate of Occupancy (CO) inspection from the Township Engineer.
- J. The as-built plan shall address constructed conditions and/or location of:
  - (1) Final grading elevations;
  - (2) Roads including curbing and sidewalks;
  - (3) Utilities, new or existing;
  - (4) Building location(s);
  - (5) Driveways and parking lots;
  - (6) Location and direction of downspouts;
  - (7) Stormwater management facilities, including as-built topographic contours and volume calculations;
  - (8) Walls and fences, and;
  - (9) Lighting;
  - (10) Planting(s);
  - (11) Signage;
  - (12) Refuse Area;
  - (13) Other structures or conditions deemed pertinent by the Township Engineer.

- K. Exemption from the requirements of this section for new construction, building addition or land disturbance under **150sf or 50sf for Ocean** Grove requires that approval of the Township Engineer, said exemption to be contingent upon:
  - (1) Proof that the subject addition is not in a flood hazard zone;
  - (2) A survey locating the existing dwelling and showing the proposed improvements;
  - (3) A site inspection by a Township Engineering inspector to verify that the proposed addition will not create drainage problems;
  - (4) A notarized letter from the property owner stating that there will be no adverse drainage impacts;
  - (5) Submission of a \$75.00 review fee; In the event that the review of the application does not prove acceptable for an exemption, a full grading plan/plot plan shall be submitted along with required application and fees for review.

### § 1102 Lot Grading and Elevation Plan

Lot grading and elevation plan. As a condition precedent to the issuance of a new zoning permit, a proposed plot plan for each individual lot shall be submitted to the Township Engineer for review and approval. Details of the individual plot plan shall conform to the submission requirements outlined in Section 1010 "Plot Plan and As-built Survey".