

FLORHAM PARK BOROUGH CONSTRUCTION DEPARTMENT 111 RIDGEDALE AVENUE FLORHAM PARK, NJ 07932 973-410-5346 (FAX) 973-410-5490

### POOL/HOT TUB PERMIT APPLICATIONS

**Dear Applicant:** Please note <u>that ALL</u> permit applications for pools and/or hot tubs, **NEW OR RENOVATION**, require the following:

- Construction permit application folder.
- Subcode technical sections for building, electrical, and plumbing, as applicable.
- Specifications of any mechanical equipment to be installed.
- Zoning permit application.
- Original sealed survey (<u>Less than 10 years old</u>) reflecting current conditions and the setbacks to the property lines and the fence location.
- 2 copies of the Surface Grading Application and three copies of the surface grading plan with water management reflected on the survey.
- Tree removal/planting guide application with survey.
- Application for water use.
- Three sets of drawings reflecting all building, electrical, and plumbing. Please include fence details or lockable covers for hot tubs.

Incomplete applications will be returned. We do <u>NOT</u> accept checks prior to the issuance of permits. We do not check status of permit applications. Upon approval of your applications, we will send a "balance due" bill.

### All excavation requires enclosure perimeter chain link fence six feet high and ten feet off of excavation site prior to commencement of work.

Thank you for your anticipated co-operation with regard to the permit process. We appreciate your business.

### **CONSTRUCTION SITE MAINTENANCE**

### **ATTENTION ALL CONTRACTORS AND PROPERTY OWNERS**

CONSTRUCTION SITES MUST COMPLY with Florham Park Ordinances Chapter 155 Noise, 159 Nuisances, 250-27 Prohibited Uses and 188-23 & 24 Maintenance.

The following are some key items to be aware of during construction.

- 6' high fence MUST be installed around entire perimeter of the construction site (i.e New construction, additions & pools)
- All sites shall be graded and maintained to <u>prevent</u> (1)soil erosion (install silt fencing) and (2)accumulation of stagnant water for more than 72 hours
- NOISE- Must comply with FP Ordinance 155-6
  - Operation of equipment and power tools is only allowed in a residential area between the hours of 7 A.M. – 6 P.M. weekdays, and 9 A.M. – 6 P.M. on weekends and holidays
- ALL sites MUST be maintained in a clean, safe and sanitary condition (must provide working bathroom facility or portable toilet)
- Outdoor Storage of Building Supplies or equipment on an INACTIVE Construction site is prohibited under 250-27
- Weeds, brush, refuse and garbage etc. must be removed or contained in a trash receptacle. Grass MUST be cut (no more than 6" high)
- Sidewalks and paths including those in the public easement, must be maintained in a proper state of repair and kept clear from hazardous conditions.
- Ground surface hazards such as holes, excavations, projections, obstructions should be properly marked and protected until hazard has been eliminated
- Snow & ice must be removed from sidewalks & walkways promptly, no later than 48 hours after the storm

Failure to comply with any of the above may result in the issuance of a municipal summons requiring an appearance in court and may lead to a monetary penalty.

Owner/Agent Signature	Date
Print Name:	Contact Phone #

Borough of Florham Park 111 Ridgedale Ave. Florham Park, NJ 07932 Ph- 973-410-5346 Fax 973-410-5490

ZUNING APPLICATION Control#	Date Submit	ted
Work Site Address:	Blk	_Lot
Property Owner:	Phone #:	
Owner's Email:	Owner's Address	
Agent/Contractor	Agent/Ctr. Address	
Agent/Contractor Email	Agent/Ctr. Phone #	
Existing UseProposed Use		
Brief Description of Work:		
	····	
I hereby certify that the proposed work is authorized authorized by the owner, to make this application as this jurisdiction. I certify that the answers on this Zorknowledge.	his/her agent and we agree to	conform to all applicable laws o
SignatureName(Print)_	Address	<u>,</u>
My Lot is on a: Corner ParcelInterior Parcel	Sq. Footage of Lot is	Zone
<u>SETBACKS</u> <u>EXISTING</u>	PROPOSED:	REQUIRED:
Front Yard		
Second Front Yard(If corner parcel)		
Rear Yard		
Smallest Side Yard		<del></del>
Side Yard Aggregate		
Principal Structure: Building Height		
Ground Fioor: Existing:Sq. ft. Propos	edSq. Ft. Total of	BothSq. Ft.
*% of Lot Covered by Building Structures (Including re	oof overhangs, sheds & detach	ned Bldgs)%
(SEE PAGE 2 for calculation worksheet)		
**% of Improved Lot Coverage% (Included decks, patios etc.) (SEE PAGE 2 for calculation worksh	les Building Structures and everyt	hing else i.e. driveways, walkways,
A sealed survey, less than 10 years old, M	·	all applications

Fencing: Type:	Heigh	nt		
Proposed Setbacks: Side Yard				rd
(Minimum six inches inside property i				
Patio: Sq. Ft. Swimmi	ing Pool: In Gr	oundAl	bove Ground	
Proposed Setbacks: Left Side Yard	Right	Side Yard	Rear Yard	i
WORKSHEET				
Description	Existing(SF)	Proposed(SF)	Required	Comments/Notes
Main Dwelling including ALL roofed area WITH overhangs				A
Accessory Buildings including ALL roofed area with overhangs	V 5	a		
*TOTAL BUILDING AREA			(SF)	
Accessory Structure POOL including coping Accessory Structure DECK Accessory Structure PATIO Driveway Walkways Equipment i.e AC/Generator/pool equipment etc. OtherOther OtherOtherOther			(SF)(SF)(SF)(SF)(SF)(SF)(SF)(SF)	
This application is Approved	DENI	ED	Control #	•
Application Fee \$Rece				
Zoning Officer:		ate		

Janet L. Doherty, Zoning Officer

# ZONING Attachment 1 - Borough of Florham Park - 250-9. Schedule of Area, Yard and Building Requirements

Amended 5-15-2001 by Ord. No. 7-01, 4-23-2002 by Ord. 7-02; 4-26-2005 by Ord. 17-05; 6-17-08 by Ord. 08-21; 2-15-18 by Ord. 18-2; 5-17-2018 by Ord. No.18-9; 5-17-2018 by Ord. No.18-10; 5-17-2018 by Ord. No. 18-10; 5-17-2018 by Ord. No. 18-11; 5-17-2018 by Ord. No. 18-11

Fig.			Pr	Principal Building Setbacks	ding Seth	racks											Detached,	Detached Accessory Building Setbacks	uilding Se	tbacks	
Steel   Float   Steel   Stee		l fu	rior Lots			Comer L	ŧ	Side Yan Combine	<b>49</b> 77			Minimum L (square	ot Require : feet/acre	ements is)			Maximun	າ Height, 1S	Feet, 1 S	tory <sup>16</sup>	
State   Rear   Front   State   Inside   Rear   Percentage Manifrum Manifrum Planch   Manifrum Planch		-	-		F	-					Minimum					Maximum		Corner			
State (rest) (					Str	to a		Percental of Lot							Maximum Building	Improved		Lot Street			
	E				_						avenbs)		Width	Depth	Coverage	Coverage	Front	Side	Side		Maximum Front
10         30         40         40         10         30         20%         35         2         1,200         7000         60*         115         Notes 8 kg 9         35*         50         30         50         50         10         10           15         40% fold of the bit of the b	E E	_		_			_		(feet)	_	feet)	(Sq.Ft/acres)	(feet)	(feet)	(%)	(%)	(feet)	(feet)	(feet)	(feet)	Yard Setback
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15   40   50   50   15   40   24%   35   2   1,500   1,550		-							32	2	1,200	15,000	1001	150	Notes 8 & 9	30 ª	20	S	91	91	Note 7
20   50   50   50   50   50   50   50	<u> </u>	╀	╁	╀	┾	╀	╁	L	35	2	1,500	25,000	125	150	Notes 8 & 9	30,	9	9	15	20	Note 7
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15   30   30   30   15   30     35³     15,000   100   120   20°   60   Same as for principal building   120   130   1	<u> </u>	01	20						30 3	ı	1	1 acre	150	1	15 (1 story) 10 (2 story)	09		t			1
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	Ë	H	15	┝	┝	H	L	-	35	,	,	1 acre	200	200	30		Same	as for princi	pal buildi	ng.	-

An office building may be erected to no more than 50 feet in height upon the condition that for each

% Bldg. Coverage

20,000 to 22,499 22,500 to 24,999 25,000 to 27,499 27,500 to 29,999 30,000 to 32,499

> 19.5 18.5

19

Lot Area SF

% Bldg. Coverage

less than 7,000 8,000 to 8,999 9,000 to 9,999 7,000 to 7,999

Lot Area SF

13.0

13.5 12.5 12.0 11.0 10.0

11.5 10.5 9.5

32,500 to 34,999 35,000 to 37,499

17.5

18

10,000 to 10,999 11,000 to 11,999 12,000 to 12,999 13,000 to 13,999 15,000 to 17,499 17,500 to 19,999

37,500 to 39,999 40,000 to 42,499

16.5

97

14,000 to 14,999

five-foot increase above 35, there shall be an additional three feet of front yard setback

13 See Sec. 250-148 for additional provisions

45,000 or greater 42,500 to 44,999

15.0

In the PB Zone, no building shall have more than two stories

In the PB -2 Zone, the maximum building coverage shall be 10% for two-story buildings.

<sup>&</sup>lt;sup>5</sup> All lots having frontage on and along both sides of Vreeland Road and Fernwood Road shall have a front yard setback of 100 feet. See Borough Ord. No 6-99A

front yard setback shall be measured to the fagade of the structure that contains the principal entrance or front door to the dwelling <sup>7</sup> The maximum front yard setback shall be within 10 feet of the average front yard setback of all lots or portions of lots within 200 feet of the subject property on the same side of the block. To the extent that this provision conflicts with the minimum front yard setback, the minimum front yard setback requirements shall prevail. For the purposes of this regulation, the

Per Ord. No 18-2, Section 5-250-14Amended: Sheds less than 100SF do NOT count towards the Building Coverage. However, they DO <sup>10</sup>-Per Ord. 17-05 All other references to accessory 8tdg, height is repealed. count towards Total Improved Lot Coverage. <sup>10</sup>-Per Ord. 17-05 All other reference <sup>11</sup> See Sec. 250-140 for additional provisions

NOTE: The complete Florham Park Zoning Code can be found at WWW.ECODE.com



### Florham Park Construction Office Phone 973-410-5346 Fax 973-410-5490

Kevin Guilfoyle, Construction Official KGuilfoyle@FPboro.net or 973-410-5352

The Construction Department operates weekdays from 9:00 am until 4:30 pm.

Janet Doherty (JDoherty@FPBoro.net) is the Technical Assistant to the Construction Official and Florham Park Zoning Official.

### Permit applications accepted daily from 9:00 am until 1:30 pm and from 3:00 until 4:00 pm

### **Inspection requests require** the following information:

- 1) Permit number
- 2) Type of inspection requested (Building, Electrical, Fire, Plumbing)
- 3) Day of the requested inspection.
- 4) Telephone number for contact purposes if your request cannot be accommodated.

### Minimum of 24 hour notice for all inspection requests, ALL TIMES ARE APPROXIMATE:

Building inspections are Monday thru Thursday 9 am to 4 pm

Fire inspections are Tuesday 8-12 Thursday 12-5 pm

Electrical inspections are Monday thru Friday, 11:00 am to 3 pm.

Plumbing inspections are Monday thru Friday, 12:00 pm to 4 pm.

Please be aware that due to the volume of Construction jobs, we cannot give exact times for these inspections.

### Contractors <u>MUST INSTALL</u> 6 ft chain link fence, per Ordinance NO. 13-15 around perimeter of excavation site prior to scheduling inspection. <u>NO FENCE, NO INSPECTION</u>.

Required inspections pursuant to N.J.A.C. 5:23-2.18 for all new buildings, additions, renovations, alterations:

- 1) Footing inspection-bottom of the trench PRIOR to pouring of concrete
- Foundation inspection PRIOR to the placement of backfill.
   2 a) Foundation Location Survey REQUIRED for new construction
- 3) Electrical rough wiring
- 4) Plumbing rough installations
- 5) Slab inspection PRIOR to placement of concrete
- 6) Framing inspections AFTER rough electric/plumbing passed-PRIOR to insulation
- 7) Insulation inspection PRIOR to sheetrock
- 8) Final electric, final plumbing, final fire inspections
- 9) Final building inspections
- 10) No Certificates of Occupancy shall be issued **PRIOR** to submittal & Approval of Final As Built Survey and final surface grading inspection approvals by town Engineer Assistant, James DePalma (973-410-5334) & Morris County Soil District, Sheila Hall (973-285-2953).

Failure to comply with the above required inspections as indicated in N.J.A.C. 5:23-2.18 will result in administrative penalties of not more than \$500.00 as permitted in N.J.A.C. 5:23-2.31b

### **POOLS AND HOT TUBS**

### REQUIRED ELECTRICAL INSPECTIONS

### **BASED ON THE 2014 NEC**

### **PER ARTICLE 680**

As we all know, all new pools have required electrical inspections, this includes in-ground pools, above ground pools, spas and hot tubs, which need to meet the requirements of **Article 680** of the 2014 NEC, and which must <u>PASS BEFORE</u> work proceeds in some instances. Following is a list of some of the common required inspections, some of which may be performed at the same time, which all pools must pass:

- 1. Bonding
- 2. Bonding grids
- 3. Perimeter bonding
- 4. Bonding and potting of lights
- 5. Bonding of rebar
- 6. Any additional bonding
- 7. Trenches
- 8. Roughs
- 9. Finals

This is a guideline and not all inclusive, but in an effort to keep jobs moving along and prevent unnecessary delays. If you require additional inspections, please call and discuss if needed.

However, any work performed that can **NOT** be seen at time of inspection will **NOT** be approved, until which time the work has been **EXPOSED** and **PASSES** the required inspections. Failure to have inspections will result in a **Notice of Violation**.



# **BUILDING SUBCODE**

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE, CALL UTILITY DIG NO: 1-800-272-1000. **TECHNICAL SECTION** 

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Qualification Code

l

Work Site Location Contractor License No. or Builder Registration No. Owner in Fee: Federal Emp. 1D No. Home Improvement Contractor Registration No. or Exemption Reason (if applicable): Contractor: Address \_ Address B. BUILDING CHARACTERISTICS New Bidg. Area/All Floors Valume of New Structure Height of Structure -SUBCODE APPROVAL for CERTIFICATE JOB SUMMARY (Office Use Only)
PLAN REVIEW
Date Max. Occupancy Load Max. Live Load -Area — Largest Floor -No. of Stories \_ Use Group Present \_\_ Approved by: \_ Date: 8 SUBCODE APPROVAL for PERMIT Joint Plan Review Required: No Plans Required [ ] Elec. [ ] Plumb. [ ] Fire [ ] Elevator Insulation Approved by: \_ Interior Structural/Framework Footings/Foundations Exterior 000 [ ] paraut [ ] CA Proposed. Initial ype: INSPECTIONS e-mail Final Other CO Finishes Final Footing Bonding Mechanical Energy Finishes -Base Layer, Foundation Footing Frame Barrier-Free Truss Sys./Bracing Barrier-Free - sq. ft. - sq. ft. cu. fl If Industrialized Building: Constr. Class Present \_ e-mail \_ Est. Cost of Bidg. Work: New Bldg. State Approved -Total (1+ 2) Rehabilitation Failure FAX: (\_ Tel. Failure Dates (Month/Day) Exp. Date U.C.C. F110 (rev. 11/09) Internet version Approval Proposed zip code Initial appli D Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies. Sign here: TOTAL FEE \$

Control # Date Received

Date Issued Permit #

# C. CERTIFICATION IN LIEU OF OATH

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Administrative Surcharge \$ Minimum Fee \$ State Permit Surcharge Fee \$	TYPE OF WORK:  [ ] New Building [ ] Addition [ ] Roofing [ ] Siding [ ] Siding [ ] Fence Height (exceeds 6') [ ] Pool [ ] Pool [ ] Retaining Wall Sq. Ft. [ ] Asbestos Abatement Subchapter 8 [ ] Lead Haz. Abatement NJAC 5:17 [ ] Radon Remediation [ ] Other Demolition	TECHNICAL SITE DATA  DESCRIPTION OF WORK
25 A A	FEE (Office Use Only) \$	



# **ELECTRICAL SUBCODE**



IDENTIFICATION-APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING TECHNICAL SECTION

LIOR STMMARY (Office Use Only)		<del>-</del>	Building Occupied as Utility Co	[ ] Pole/Pad # [ ] Temporary [ ] Other	Use Graup Present Proposed Proposed	B. ELECTRICAL CHARACTERISTICS	rederal Emp, IU No rax: 1		Home Improvement Contractor Registration No. or Exemption Reason (if applicable):	Contractor License No Exp. Date		Address e-mail		Contractor: Tel ( ) test		I	Tel ( ) e-mail	Owner in Fee:		Work Site Location	Block Lot Qualification Code	A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE, CALL UTILITY DIG NO: 1-800-272-1000.
2	Pool Pemiliwith UW Lights	TOTAL NUMBERS		Alarm Devices/F.A.C. Panel	Communications Points	Emergency & Exit Lights	Molors—Fract, HP	Light Poles	Detectors	Switches	Receptacles	Lighting Fixtures	OTY. SIZE ITEMS		DESCRIPTION OF WORK:	D. TECHNICAL SITE DATA	[ ] Licensed Elec. Contractor [ ] Certifo Landscape Imgallon Contr. [ ] Exempt Applicant		Print name here	sign and seal here:	Approximate and presents are soon some or one approximate.	I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.
		5				×					× •	W	FEE (Office Use Only)				non Contr [ ] Exempt Applicant	)			•	d am authorized to make this

Approved by:	[ ] CO [ ] CCO [ ] CA	SUBCODE APPROVAL for CERTIFICATE	Approved by:	Dale	SUBCODE APPROVAL for PERMIT	[ ]Bldg. [ ]Plumb. [ ]Fire. [ ]Elev.	Joint Plan Review Required:	Date:Approved by:	[ ] Electric Plans Approved	Approved by:	artial -Un	[ ] No Plans Required	JOB SUMMARY (Office Use Only) PLAN REVIEW
Date of Grounding and Bonding Certification	Annual Pool Inspection	Temp. Cut-in-Card Date Issued		Barrior-Free	Service	Other	TCO	Constr. Serv.	Temp. Serv.	Trench	Barrier-Free	Type:	INSPECTIONS
Bonding	Deussl	e Issued	×									Failure	
												Failure	Dates (N
												Approvaí	Dates (Month/Day)
		1 2	N Io			1						Initial	

Date Received Control # Date Issued Permit #

# C. CERTIFICATION IN LIEU OF OATH

N N N	Administrative Surcharge Minimum Fee State Permit Surcharge Fee		
	KW Elec. Sign/Outline Light		
	AMP Motor Control Center		
	AMP Subpanels		
	AMP Service		
	KW Transformer/Generator		
	HP Mators 1/+ HP		
	KW Baseboard Heat		
	HP/KW Space Heater/Air Handler		
.55	KW Central A/C Unit		
	HP Garbage Disposal		
	KW Dishwasher		
	KW Elec. Dryer/Receptacle		
	KW Elec. Water Heater		
	KW Oven/Surface Unit		
	KW Elec, Range/Receptacle		
	Storable Pool/Spa/Hot Tub		
	Pool Permit/with UW Lights		
S	TOTAL NUMBERS		
	Alarm Devices/F.A.C. Panel		
	Communications Points		
	Emergency & Exit Lights	•	
	Molors—Fract. HP		
	Light Poles		
	Detectors		
	Switches		
	Receptacles		
Ų	Lighting Fixtures		
FEE (Office Use Only)	ITEMS	SIZE	OTY.

TOTAL FEE \$



Work Site Location

\_ TO

Qualification Code

# **PLUMBING SUBCODE**



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE, CALL UTILITY DIG NO: 1-800-272-1000. TECHNICAL SECTION

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B. PLUMBING CHARACTERISTICS
Use Group Present \_\_\_\_\_\_ Est Cast of Plumbing Work S **Building Sewer Size** Water Service Size Home Improvement Contractor Registration No. or Exemption Reason (if applicable): Owner in Fee: Federal Emp. ID No. Contractor License No. Approved by: SUBCODE APPROVAL for CERTIFICATE SUBCODE APPROVAL for PERMIT PLAN REVIEW JOB SUMMARY (Office Use Only) Address Contractor: Address bint Plan Review Required: Approved by: ] Plumbing Plans Approved ] Bldg. [ ] Elec. [ ] Fire. [ ] Elev. ] Partial -Underslab Litilities Approved ] No Plans Required \_ CO 000 Approved by: Approved by: 21/04 Public Water **Public Sewer** Type: INSPECTIONS Water Rough Slab e-mail Gas Piping 60 Fuel Oil Piping Gas Equipment Fixtures Sewer LPGas Tank **Agredicatives** Proposed e-mail Failure FAX: (\_ Exp. Date ē Private Well\_ Private Septic Failure Dates (Month/Day) Approval Print name here: P 1 TECHNICAL SITE DATA DESCRIPTION OF WORK [ ] Licensed Plumbing Contractor Exempt Applicant

Control # Date Received

Permit #

Date Issued

## C. CERTIFICATION IN LIEU OF OATH

application and perform the work listed on this application. I hereby certify that I am the (agent of) owner of record and am authorized to make this

Sign	ą
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Administrative Surcharge Minimum Fee State Permit Surcharge Fee	Other	Stacks	Water Service Connection	Sewer Connection	Greasetrap	Backflow Preventer	Interceptor/Separator	Sewer Pump	Hot Water Boiler	Steam Boiler	LPGas Tank	Gas Piping	Fuel Oil Piping	Water Heater	Hose Bibb	Washing Machine	Drinking Fountain	Dishwasher	Sink	Floor Drain	Shower	Lavatory	Bath Tub	Urinal/Bidet	Water Closet	FIXTURE/EQUIPMENT	
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Work Sile Location\_



FIRE PROTECTION SUBCODE TECHNICAL SECTION

U.C.C. F140 (nav. 02/11) Applicant When submitting this form to your Local Construction Code Enforcement Office, please provide one original dust three photocooles.	Approved by:Other	[ ] CA	SUBCODE APPROVAL for CERTIFICATE Fireplace Venling	Approved by: Flam/Combust Tanks	Date: TCO	SUBCODE APPROVAL for PERMIT Smoke Control	[ ] Bldg. [ ] Elec. [ ] Plumb. [ ] Elev. Mechanical	Plan Revie		1 Fire Protection Plans Annaved Standpipe	Great Ci	Alarm System	PLAN REVIEW Type: Failure Approval Initial	JOB SUMMARY (Office Use Only) INSPECTIONS Dates (Month/Day)	Total Cost of Fire Protection Work \$		<b>3</b> .	TON   JElecine L 150ar		Incalon of Panel	Heating System: [ ] New on [ ] Modification to Existing Fire Alarm System: [ ] New on [ ] Existing		Use Group: Present Proposed Fuel Storage Tank:	8. FIRE PROTECTION CHARACTERISTICS	Federal Emp. ID No FAX: { }	Home Improvement Contractor Registration No. or Exemption Reason (if applicable):	Fire Alarm Contractor No Exp. Date	Fire Protection Equipment, NJ Div of Fire Salety Installer No.	Fire Protection Equipment, NJ Div of Fire Safety Permil No.		Addresse-maile-mail	Tel. ()_	Address street managed to say	Tel. ( ) &-mail	Owner in Fee:
TOTAL FEE \$	State Permit Surcharge Fee S	Administrative Surcharge \$	Other ————————————————————————————————————	Fireplace Venting/Metal Chimney	Fuel-Fired Appliances [ ] Gas [ ] Oil [ ] Solid	Smoke Control System	Kilchen Hood Exhaust System	Other Systems	FM200 Suppression	Foam Suppression	CO, Suppression	Dry Chenical	Wet Chemical	Pre-engineered Systems	وموء رساع	Sprinkler Heads (Dry and Well)	Pre-action Valves	Dry Pipe/Alarm Valves	Fire Pump GPM Type			Other Devices (i.e., norrystrobes, bells)	Supervisory Devices (Le	water/flow)	Alarm Devices (i.e., smoke, heat, pulls,	- [ ] CO Detectors/110v	System		€9	NUMBER   FEE (Office Use Only)	Method of Alarm/Suppression System Supervision	- Water Supply Source	DESCRIPTION OF WORK:	- D. TECHNICAL SITE DATA [ ] Certified Contractor [ ] Exempt Applicant	- Print name here:

internet version

original plus three photocopies.

Date Received Control #

Date Issued Pemil #

# C. CERTIFICATION IN LIEU OF OATH

sign here:	Applicant/Contractor	I hereby certify that I am the (agent of) owner of record and $\mbox{\it sm}$ authorized to make this application.
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		) owner
		of record
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ilicant/Contractor here:						
I name here:						
TECHNICAL SITE DATA			Certified	Certified Contractor	•	[ ] Exempt Applican
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### POOL WATER USEAGE PERMIT

FLORHANM PARK BOROUGH
DEPARTMENT OF COMMUNITY SERVICES
111 RIDGEDALE AVENUE
FLORHAM PARK, NJ 07932
973-410-5471 (FAX) 973-410-5490

NAME:	DATE:
ADDRESS:	
TELEPHONE NO	CELL PHONE NO
SIZE OF POOL:	□ IN GROUND OR □ ABOVE GROUND
NEW CONSTRUCTION:	YES NO
DATE OF PROPOSED WORK:	
IS THE POOL CURRENTLY FILLED? YES_	NO IF NOT, HOW MUCH WATER IS IN IT? (APPROXIMATE NUMBER OF GALLONS)
TENTATIVE DATE OF FILLING	(APPROXIMATE NOIMBER OF CALLOTTO)
IS POOL BEING DRAINED FOR REPAIRS?	YESNO
<b>,</b> , <b>23,</b> 323	
ARE YOU TOPPING OFF THE POOL?	YESNOGALLONS
WILL YOU ALLOW THE FIRE DEPT. TO DRAY	W WATER FROM YOUR POOL IN AN EMERGENCY? YES_NO
PLEASE INITIAL	
APPLICANT SIGNATURE	DATE
•	
NOT APPROVED:	
COMPLIENT	NON-COMPLIANT
RESTRICTIONS, IF APPROVED:	
	DATE:
CC: POLICE CHIEF	
FIRE CHIEF DIRECTOR OF COMMUNITY SERVICES	
WATER SUPERINTENDENT	
CONSTRUCTION OFFICIAL	

POOL PERMIT MAY BE RESTRICTED BETWEEN MAY THROUGH SEPTEMBER. PLEASE PERFORM NEW CONSTRUCTION OR NECESSARY REPAIRS PRIOR TO MAY OR AFTER SEPTEMBER, AND NO HYDRANTS ARE TO BE USED TO FILL POOL.

permanent residential spas shall be controlled in accordance with the requirements of APSP 15.

### SECTION 304 FLOOD HAZARD AREAS

304.1 General. The provisions of Section 304 shall control the design and construction of pools and spas installed in flood hazard areas.

[BS] 304.2 Determination of impacts based on location. Pools and spas located in flood hazard areas indicated within the International Building Code or the International Residential Code shall comply with Section 304.2.1 or 304.2.2.

Exception: Pools and spas located in riverine flood hazard areas that are outside of designated floodways and pools and spas located in flood hazard areas where the source of flooding is tides, storm surges or coastal storms.

[BS] 304.2.1 Pools and spas located in designated floodways. Where pools and spas are located in designated floodways, documentation shall be submitted to the code official that demonstrates that the construction of the pools and spas will not increase the design flood elevation at any point within the jurisdiction.

[BS] 304.2.2 Pools and spas located where floodways have not been designated. Where pools and spas are located where design flood elevations are specified but floodways have not been designated, the applicant shall provide a floodway analysis that demonstrates that the proposed pool or spa and any associated grading and filling, will not increase the design flood elevation more than 1 foot (305 mm) at any point within the jurisdiction.

[BS] 304.3 Pools and spas in coastal high-hazard areas. Pools and spas installed in coastal high-hazard areas shall be designed and constructed in accordance with ASCE 24.

[BS] 304.4 Protection of equipment. Equipment shall be elevated to or above the design flood elevation or be anchored to prevent flotation and protected to prevent water from entering or accumulating within the components during conditions of flooding.

304.5 GFCI protection. Electrical equipment installed below the design flood elevation shall be supplied by branch circuits that have ground-fault circuit interrupter protection for personnel.

### SECTION 305 BARRIER REQUIREMENTS

305.1 General. The provisions of this section shall apply to the design of barriers for pools and spas. These design controls are intended to provide protection against the potential drowning and near drowning by restricting access to such pools or spas. These requirements provide an integrated level of protection against potential drowning through the use of physical barriers and warning devices.

### **Exceptions:**

1. Spas and hot tubs with a lockable safety cover that complies with ASTM F 1346.

2. Swimming pools with a powered safety cover that complies with ASTM F 1346.

305.2 Outdoor swimming pools and spas. Outdoor pools and spas and indoor swimming pools shall be surrounded by a barrier that complies with Sections 305.2.1 through 305.7.

305.2.1 Barrier height and clearances. Barrier heights and clearances shall be in accordance with all of the following:

- 1. The top of the barrier shall be not less than 48 inches (1219 mm) above grade where measured on the side of the barrier that faces away from the pool or spa. Such height shall exist around the entire perimeter of the barrier and for a distance of 3 feet (914 mm) measured horizontally from the outside of the required barrier.
- 2. The vertical clearance between grade and the bottom of the barrier shall not exceed 2 inches (51 mm) for grade surfaces that are not solid, such as grass or gravel, where measured on the side of the barrier that faces away from the pool or spa.
- 3. The vertical clearance between a surface below the barrier to a solid surface, such as concrete, and the bottom of the required barrier shall not exceed 4 inches (102 mm) where measured on the side of the required barrier that faces away from the pool or spa.
- 4. Where the top of the pool or spa structure is above grade, the barrier shall be installed on grade or shall be mounted on top of the pool or spa structure. Where the barrier is mounted on the top of the pool or spa, the vertical clearance between the top of the pool or spa and the bottom of the barrier shall not exceed 4 inches (102 mm).

305.2.2 Openings. Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.

305.2.3 Solid barrier surfaces. Solid barriers that do not have openings shall not contain indentations or protrusions that form handholds and footholds, except for normal construction tolerances and tooled masonry joints.

305.2.4 Mesh fence as a barrier. Mesh fences, other than chain link fences in accordance with Section 305.2.7, shall be installed in accordance with the manufacturer's instructions and shall comply with the following:

- The bottom of the mesh fence shall be not more than

   inch (25 mm) above the deck or installed surface or grade.
- 2. The maximum vertical clearance from the bottom of the mesh fence and the solid surface shall not permit the fence to be lifted more than 4 inches (102 mm) from grade or decking.
- 3. The fence shall be designed and constructed so that it does not allow passage of a 4-inch (102 mm) sphere under any mesh panel. The maximum vertical clearance from the bottom of the mesh fence and the solid surface shall not be more than 4 inches (102 mm) from grade or decking.

- 4. An attachment device shall attach each barrier section at a height not lower than 45 inches (1143 mm) above grade. Common attachment devices include, but are not limited to, devices that provide the security equal to or greater than that of a hook-and-eye-type latch incorporating a spring-actuated retaining lever such as a safety gate hook.
- 5. Where a hinged gate is used with a mesh fence, the gate shall comply with Section 305.3.
- Patio deck sleeves such as vertical post receptacles that are placed inside the patio surface shall be of a nonconductive material.
- 7. Mesh fences shall not be installed on top of onground residential pools.

305.2.5 Closely spaced horizontal members. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the pool or spa side of the fence. Spacing between vertical members shall not exceed 13/4 inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 13/4 inches (44 mm) in width.

305.2.6 Widely spaced horizontal members. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, the interior width of the cutouts shall not exceed 13/4 inches (44 mm).

305.2.7 Chain link dimensions. The maximum opening formed by a chain link fence shall be not more than 1<sup>3</sup>/<sub>4</sub> inches (44 mm). Where the fence is provided with slats fastened at the top and bottom which reduce the openings, such openings shall be not more than 1<sup>3</sup>/<sub>4</sub> inches (44 mm).

305.2.8 Diagonal members. Where the barrier is composed of diagonal members, the maximum opening formed by the diagonal members shall be not more than 13/4 inches (44 mm). The angle of diagonal members shall be not greater than 45 degrees (0.79 rad) from vertical.

305.2.9 Clear zone. There shall be a clear zone of not less than 36 inches (914 mm) between the exterior of the barrier and any permanent structures or equipment such as pumps, filters and heaters that can be used to climb the barrier.

305.2.10 Poolside barrier setbacks. The pool or spa side of the required barrier shall be not less than 20 inches (508 mm) from the water's edge.

305.3 Gates. Access gates shall comply with the requirements of Sections 305.3.1 through 305.3.3 and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool or spa, shall be self-closing and shall have a self-latching device.

305.3.1 Utility or service gates. Gates not intended for pedestrian use, such as utility or service gates, shall remain locked when not in use.

305.3.2 Double or multiple gates. Double gates or multiple gates shall have at least one leaf secured in place and the adjacent leaf shall be secured with a self-latching device. The gate and barrier shall not have openings larger than \(^{1}\_{2}\) inch (12.7 mm) within 18 inches (457 mm) of the latch release mechanism. The self-latching device shall comply with the requirements of Section 305.3.3.

305.3.3 Latches. Where the release mechanism of the self-latching device is located less than 54 inches (1372 mm) from grade, the release mechanism shall be located on the pool of spa side of the gate not less than 3 inches (76 mm) below the top of the gate, and the gate and barrier shall not have openings greater than ½ inch (12.7 mm) within 18 inches (457 mm) of the release mechanism.

305.4 Structure wall as a barrier, Where a wall of a dwelling or structure serves as part of the barrier and where doors or windows provide direct access to the pool or spa through that wall, one of the following shall be required:

- 1. Operable windows having a sill height of less than 48 inches (1219 mm) above the indoor finished floor and doors shall have an alarm that produces an audible warning when the window, door or their screens are opened. The alarm shall be listed and labeled as a water hazard entrance alarm in accordance with UL 2017. In dwellings or structures not required to be Accessible units, Type A units or Type B units, the operable parts of the alarm deactivation switches shall be located 54 inches (1372 mm) or more above the finished floor. In dwellings or structures required to be Accessible units, Type A units or Type B units, the operable parts of the alarm deactivation switches shall be located not greater than 54 inches (1372 mm) and not less than 48 inches (1219 mm) above the finished floor.
- A safety cover that is listed and labeled in accordance with ASTM F 1346 is installed for the pools and spas.
- 3. An approved means of protection, such as self-closing doors with self-latching devices, is provided. Such means of protection shall provide a degree of protection that is not less than the protection afforded by Item 1 or 2.

  305.5 Onground residential pool structure as a barrier.

305.5 Onground residential pool structure as a barrier. An onground residential pool wall structure or a barrier mounted on top of an onground residential pool wall structure shall serve as a barrier where all of the following conditions are present:

1. Where only the pool wall serves as the barrier, the bottom of the wall is on grade, the top of the wall is not less than 48 inches (1219 mm) above grade for the entire perimeter of the pool, the wall complies with the requirements of Section 305.2 and the pool manufacturer allows the wall to serve as a barrier.

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- 2. Where a barrier is mounted on top of the pool wall, the top of the barrier is not less than 48 inches (1219 mm) above grade for the entire perimeter of the pool, and the wall and the barrier on top of the wall comply with the requirements of Section 305.2.
- 3. Ladders or steps used as means of access to the pool are capable of being secured, locked or removed to prevent access except where the ladder or steps are surrounded by a barrier that meets the requirements of Section 305.
- 4. Openings created by the securing, locking or removal of ladders and steps do not allow the passage of a 4-inch (102 inm) diameter sphere.
- 5. Barriers that are mounted on top of onground residennal pool walls are installed in accordance with the pool manufacturer's instructions.

  305.6 Natural barriers. In the case where the pool or spa
- 305.6 Natural barriers. In the case where the pool or spa area abuts the edge of a lake or other natural body of water, public access is not permitted or allowed along the shoreline, and required barriers extend to and beyond the water's edge not less than 18 inches (457 mm), a barrier is not required between the natural body of water shoreline and the pool or spa.
- 305.7 Natural topography. Natural topography that prevents direct access to the pool or spa area shall include but not be limited to mountains and natural rock formations. A natural barrier approved by the governing body shall be acceptable provided that the degree of protection is not less than the protection afforded by the requirements of Sections 305.2 through 305.5.

### APPLICATION FOR APPROVAL OF SURFACE GRADING PLAN

To be filed in triplicate with the Borough Engineer two weeks prior to obtaining a Building Permit. Include with this application three copies of the surface grading plan.

NOTE: A revised Surface Grading Plan must be submitted for approval should it be necessary to change the lot grading during construction.

APPLIC	CATION NO DATE SUBMITTED:	DATE RESUBMITTED:
TO: EN	IGINEERING DEPARTMENT OF THE BOROUGH	OF FLORHAM PARK
	tion is hereby made for the Approval of Surface Gradi rough Code and summarized on back of application.	ng Plan as set forth in Chapter 250-Zoning of the Florhan
1.	APPLICANT'S NAME	2
	ADDRESS	
	PHONE NUMBER	
2.	LOCATION OF PROPOSED DWELLING	
		(Street)
	(Tax Map Block)	(Lot No.)
3.	NAME AND ADDRESS OF PERSON PREPARIN	
	ADDRESS	
	PHONE NUMBER	
	SIGNATURE OF APPLICANT	
	(DO NOT WRITE	BELOW THIS LINE)
REMAR TREE R	RKS: EMOVAL PERMIT REQUIRED? YES (SEE AT	TACHED PERMIT) NO
HEIGH	T OF BUILDING (PER 250-2.2.) PROVIDED	YES NO
TOTAL	IMPROVED LOT COVERAGE (PER 250-2.2) PROV	ADED YES NO
FEES: \$	\$400 \$150 \$50 Greater Disturbance) (Smaller Project) (Addition	nal Inspection)
REVIEW	OF SURFACE GRADING PLAN:	Approved Disapproved Returned for Revisions
ВС	DROUGH ENGINEER	Actumed for Acvisions
FINAL II	NSPECTION OF SURFACE GRADING:	Approved Disapproved Returned for Revisions
13.0	POLICH ENGINEER	Notified

### **EXCERPT FROM ORDINANCE # 08-41**

### SURFACE GRADING PERMIT REQUIREMENTS FOR ALL RESIDENTIALIZANES

In order to protect against adverse consequences from surface water runoff; a Surface Grading Plan is required for any proposed residential lot improvements that includes land disturbance, excavation, placement of fill, or changes to the existing surface grades. The Surface Grading Permit shall be considered a "prior approval" under the Uniform Construction Code, and no construction permit shall be issued unless the Applicant has obtained a Surface Grading Permit. The Surface Grading Plan shall be prepared by a Professional Engineer and/or Architect licensed in the State of N.J. unless land disturbance is less than one thousand (1000) sq. ft., and land disturbance for the purpose of constructing a building addition to an existing residential dwelling is less than 600 sq. ft., then the plan may be prepared and submitted by a homeowner; provided sufficient technical information is included. In addition to the conditions listed above, any Surface Grading Plan that proposes land disturbance greater than 5,000 sq.ft. shall be submitted with an approved Soil Erosion and Control Plan issued and approved by the Morris County Soil Conservation District. Any Surface Grading Plan proposing construction of a new residential dwelling shall be submitted with an approved Soil Erosion and Control Plan or a Letter of Exemption from the Morris County Soil Conservation District. Every application for a building permit involving excavation or change in grades for a single-family dwelling shall be accompanied by a Surface Grading Plan which has been submitted to and approved by the Engineering Department.

Three copies of a signed Surface Grading Application and Plan shall be submitted. For Surface Grading Plan requirements, please go <a href="https://www.florhamparkboro.net">www.florhamparkboro.net</a>, click "Borough Code" Tab, and open Chapter 250-7.1.

### Surface grading permit fee.

- (a) A fee of \$400 shall be imposed for each permit for any proposed land disturbance of greater than 1,000 square feet and any proposed land disturbance for the purpose of constructing a building addition to an existing residential dwelling greater than 600 square feet; otherwise, a fee of \$150 shall be imposed for smaller projects.
- (b) The fee shall cover the cost of a preliminary site visit, review of initial submission and one revision, issuance of surface grading plan approval, two random site inspections in addition to required inspections, and final approval of surface grading prior to issuance of a certificate of occupancy, temporary certificate of occupancy, or the release of any performance guarantee that may have been posted for incomplete site work.
- (c) An additional fee of \$50 for each review of plans with substantial revisions and each additional inspection other than those noted above shall be charged to the applicant. Fees shall be paid prior to issuance of a certificate of occupancy or a temporary certificate of occupancy.

### Liability of applicant.

The applicant is responsible for the prevention of damage to other properties, and personal injury, which may result from the activity requiring the surface grading permit.

### Violations.

- (a) Any person who erects, constructs, alters, repairs, converts, maintains, or uses any building, structure, or land in violation of the requirements of this chapter or an approved surface grading permit shall, upon conviction thereof by any court authorized by law to hear and determine the matter, be liable for a fine of not less than \$400 nor more than \$2,000 or to imprisonment for a term of not more than 90 days, or both, as such court in its discretion may impose. Each day during or on which a violation occurs or continues shall be deemed a separate offense.
- (b) If a certificate of occupancy or temporary certificate of occupancy is issued for a property prior to full compliance with a surface grading permit, and full compliance is not effected by a date set forth by the Borough Engineer, then continued occupancy of such property after such date shall constitute a use of such property in violation of this section.

NOTE: PLEASE BE ADVISED THAT AN INSPECTION OF THE SURFACE GRADING MUST BE MADE BY THE ENGINEERING DEPARTMENT PRIOR TO ISSUANCE OF AN OCCUPANCY PERMIT. THE BUILDING DEPARTMENT SHALL BE NOTIFIED OF APPROVAL OF THE FINAL SURFACE GRADING BY THE ENGINEERING DEPARTMENT PRIOR TO THE ISSUANCE OF AN OCCUPANCY PERMIT. REQUEST FOR FINAL INSPECTION MUST BE MADE AT LEAST 24 HOURS IN ADVANCE.



### Tree Removal Permit Application Engineering Department

111 Ridgedale Avenue Florham Park, N.J. 07932 Approved ☐ Denied ☐ Permit No.

Telephone: 973-410-5335

Email: jdepalma@fpboro.net

Fax: 973-410-5490

DateBlock #	Lot #Address:	
Lot Owner Name	<del></del>	Zone:
Lot Owner Address	<del></del>	
Lot Owner Telephone	Lot Owner Email:	
Tree Removal Service Company:	Name Address Telephone	

### TREE REMOVAL SCHEDULE

Diameter & Species	Reason for Removal	Replacem Requirem		Quantity and Species of Tree Replacement
	41	Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
	2.0	Yes- On-site, Off-site, Bank	No	AT .
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	
		Yes- On-site, Off-site, Bank	No	

### The replacement of trees shall occur as prescribed in the following table:

DBH Caliper of Existing Tree Removed (DBH measured 4'-6" above ground)	Number of Replacement Trees (3" DBH Caliper
(12211 measures 7 -0 uoove ground)	
Between 10 & 12 inches	3 %
Between 12 & 18 inches	4 ,
Between 18 & 24 inches	=  5
Between 24 & 30 inches	7
Between 30 & 36 inches	10
36 inches or greater	The equivalent of 3" caliper trees or greater needed to equal the DBH of the removed tree

Total Number of Trees to be removed:	To B. ID to B. I to S. I.
Total Number of Replacement Trees Required:	Tree Removal Permit Required? YES NO
Total Number of Proposed Trees: On	Site. Off Site. The Table
Total Number of Hoposed HeesOn	-Site:On-Site:Iree Fund:
SKETO	TH DATA
Sketch data shall be provided on a clear property survey DBH of ten (10) inches or greater. Trees to be removed construction of buildings or building additions, structure trees removed shall not constitute more than one half ac whichever is less. Please mark trees to be removed what trees to be removed whether the survey. Note manner of off-site tree disposal	I shall be only those trees necessary to permit the es, driveways, septic fields, decks and lawn areas. The re or shall be no more than 50 percent of the lot size, with X and show replacement trees with O or holdface.
Application checklist:  • \$25.00 application fee. (Fee waived if no p  • Mark trees on site to be removed with ribbo  • Sketch Data on Property Survey	ermit required). In or tape for inspection by Borough personnel.
Engineering Department	100
Permit Date: Permit Expiration Date:	Permit Fee: Cash Check#
Application Reviewed by:	Date
Field Inspection By:	Date
Field Notes:	
Application Approval/Denial DateReaso	ns:
Replacement Tree Inspection Date F	
Applicants Signature (I have read and understand	the attached Permit Poquiroments\
	I the attached Permit Requirements) Date
Final Close Out of Permit: Borough Authorization S	ignature Date

CC: Environmental Commission (if Tree Fund), Tree Removal File, Project/Surface Grading Plan File

### **Permit Requirements**

### **Applicability**

On any residential lot that is located in the R-15 zone with a tree removal rate of more than three (3) trees with a ten (10) inch DBH or greater in a two (2) year period; or, any residential lot that is located in all other residential zones with a tree removal rate of more than six (6) trees with a ten (10) inch DBH or greater in a two (2) year period, the property owner shall submit an application for a tree removal permit to the Department of Community Services. The application and development proposal shall conform to the provisions contained herein.

The provisions of this section shall apply to all commercial, industrial and business zoned lots excluding major and minor subdivisions and site plans. Permits are valid for one year from date of issue if no building permit is required, otherwise see ordinance for duration of permits. Permits granted for the removal of trees under the terms and conditions of this ordinance shall run with the land. Once the permit has expired, a new application must be submitted for review and a new permit issued.

For complete text refer to Ordinance #14-14, Chapter 299 Trees

### General Guidelines

Prior to taking final action upon any application for tree removal, an inspection of the site shall be made by the Borough Engineer or his or her designee.

Prior to any tree removal, all trees planned for removal must be marked and areas to be cleared identified for inspection by a municipal representative.

The Borough Engineer or his or her designee shall periodically inspect the site throughout the duration of construction in order to ensure compliance with this ordinance. Such inspection shall be made of the site referred to in the application, and of contiguous and adjoining lands, as well as of lands in the vicinity of the application, for the purpose of determining drainage conditions and physical conditions existing thereon.

The Borough official reserves the right to make onsite inspections without prior notification. Permits may be denied if inspections cannot be made.

A plan for tree replacements should be developed before any trees are removed. Please consider the impact of tree removal on privacy screening and erosion in your yard.

A list of all trees to be removed with a DBH equal to or greater than ten (10) inches identified by size and species, including total number of each species to be removed should be shown on the application. No more than ten (10) percent of existing trees with a DBH equal to or greater than ten (10) inches within the area of development/limit of disturbance shall be removed unless the applicant shall replant trees removed in accordance with Section 7 of the Ordinance.

Purpose for tree removal (construction, building addition, street or roadway, driveway, utility easement, recreation area, patio, parking lot, etc.) should be given by the Applicant.

Other information should be submitted as may be deemed necessary in order to effectively process the application.

### Design Requirements

Trees to be removed shall be only those trees necessary to permit the construction of buildings or building additions, structures, driveways, septic fields, decks and lawn areas. The trees removed shall

not constitute more than one half acre or shall be no more than 50 percent of the lot size, whichever is less.

### Tree Removal Criteria

In addition to the design requirements noted above, the Engineering Department may grant a tree removal permit based upon one or more of the following circumstances:

- Where the location of an existing tree provides no other alternative but to place a structure outside the permitted building setbacks.
- Where the location of an existing tree negatively impacts on an existing septic field.
- Where no other alternative exists for the placement of a building, building addition, structure, septic field, driveway, deck, patio or lawn area, for the recreational use by the inhabitants of the building or dwelling, or any other authorized improvements, but in the vicinity of an existing tree.
- Where the location or growth of a tree inhibits the enjoyment of any outdoor pool, patio or deck.
- Where the location, angle or growth of an existing tree makes it a hazard to structures or human life.

The holder of a tree removal permit shall notify the Engineering Department in writing, by telephone or a personal visit, of the intent to remove trees before cutting them down. This shall be done at least four (4) business days in advance of when the tree removal activity will commence. The notice shall also include information as to the manner of disposal of the removed trees.

### Penalties

When regulated trees are removed without a tree removal permit, the affected areas shall be replanted to the satisfaction of the Borough Engineer. A \$250.00 fine will be imposed for failure to notify the Borough Engineer of tree cutting within exception limits. Further a fine per tree for exceeding the limits of cutting within the exception limits for up to and including the allowed number of trees in any and all zones in the Borough will be subject to the following fines: \$1000.00 per tree for anything beyond that number or for any tree cutting without a permit when a permit is required. The removal of trees without a permit would also require replanting trees in accordance with Section 7 of the ordinance.

### Replacement Trees and Tree Fund

Replacement tree(s) shall be of nursery grade quality, balled and bur lapped and located on site. Where replacement trees are required but not suitable for the particular site prescribed due to the size of the site, the Applicant may plant tree replacements off-site on Borough owned property or Right-Of-Way pursuant to the Borough's Tree Planting Plan and upon the direction and supervision of the Department of Public Works and/or Borough Engineer; or shall make payment to the Tree Fund in accordance with the Tree Replacement Schedule; or any approved combination thereof. Payments to the Tree Fund are \$325 per replacement tree. The Tree Fund shall be utilized for planting on public lands, as determined by the environmental commission in accordance with standards developed by the Environmental Commission or the Borough's Tree Planting Plan.

The type of replacement tree(s) shall be the same as the species removed from the site or other as approved by the Engineering Department in accordance with standards developed by the Environmental Commission. The planting of all replacement trees shall be done by or supervised by a person with horticultural training in tree care and planting methods.

Newly planted replacement trees shall be monitored for a period of one year to ensure the health of the trees. If the replacement trees die within the one year period, the developer/applicant shall replace the dead tree.

### NOISE § 155-6

### TABLE 1 Maximum Permissible A-Weighted Sound Levels

No person shall cause, suffer, allow or permit the operation of any source of Sound on any source property listed in § 155-2A above in such a manner as to Create a sound level that equals or exceeds the sound levels listed below.

### A. Outdoors.

Receiving Property Category	Time	Maximum A- Weighted . Sound- Level Standard (dB)
Residential property or	7:00 a.m. to 10:00	65
residential portion of a multi-use	p.m.	
property		50
	10L00 p.m. to	
	7:00 a.m.	
Commercial facility, public service facility, nonresidential Portion of a multi-use property	24 hours	65
Or community service facility		_

### B. Indoors.

Receiving Property Category	Time	Maximum A- Weighted Sound- Level Standard (dB)
Residential property or	7:00 a.m. to 10:00	55
Residential portion of a multi-	p <sub>e</sub> m.	
use property		40
	10:00 p.m. to	
	7:00 a.m.	
Commercial facility* or Nonresidential portion of a multi-use property	24 hours	55

<sup>\*</sup>In those instances when a commercial facility shares a common wall/ceiling floor with another commercial facility that is producing the sound.

### **NOISE § 155-6**

- (2) Commercial or industrial power tools and landscaping and yard maintenance equipment, excluding emergency work, shall not be operated on a residential property or within 250 feet of a residential property line, between the hours of 6:00 p.m. and 7:00 a.m. on weekdays or between the hours of 6:00 p.m. and 9:00 a.m. on weekends or federal holidays, unless such activities can meet the limits set forth in Tables I and II. In addition, commercial or industrial power tools and landscaping and yard maintenance equipment, excluding emergency work, utilized on commercial or industrial property shall meet the limits set forth in Tables I and II between the hours of 10:00 p.m. and 7:00 a.m. All motorized equipment used in these activities shall be operated with a muffler. At all other times, the limits set forth in Tables I and II do not apply to commercial or industrial power tools and landscaping and yard maintenance equipment.
- (3) Construction and demolition activity, excluding emergency work, shall not be performed between the hours of 6:00 p.m. and 7:00 a.m. on weekdays or between the hours of 6:00 p.m. and 9:00 a.m. on weekends and federal holidays unless such activities can meet the limits set forth in Tables I and II. All motorized equipment used in construction and demolition activity shall be operated with a muffler. At all other times, the limits set forth in Tables I and II do not apply to construction and demolition activities.
- (4) Motorized snowblowers, snowthrowers, and lawn equipment with attached snowplows shall be operated at all times with a muffler. The limits set forth in Tables I and II do not apply at all times.

### **CALL BEFORE YOU DIG "DO'S"**

- 1. Call 1800-272-100 before you dig.
- 2. Call 3 business days in advance, not no more than 10 business days.
- 3. Commence Excavation within 10 business days or ticket is no longer valid.
- 4. Obtain New Ticket after 30 business days.
- 5. All excavators (including Sub-Contractors) MUST HAVE THEIR OWN TICKETS.
- 6. Hand Dig and Locate with 2 feet of a Markout **BEFORE** operating any mechanized equipment.
- 7. Protect and preserve markings.
- 8. Plan excavation/demolition/blasting to avoid damage and minimize interference to underground facilities.
- 9. Excavators shall immediately report any damage caused or discovered to the underground facility.

DIG SAFELY!
1-800-272-1000
NEW JERSEY ONE CALL
CALL FOR FREE MARKOUTS
3 FULL DAYS BEFORE YOU DIG

### NEW JERSEY ONE CALL CALL BEFORE YOU DIG T'S THE LAW! 1-800-272-1000 DIG SAFELY

### Color Code

Blue Yellow Orange Gran Utility Lines: For Marking Underground Communication Cable TV Sewer Water Gas-Oil-Steam Electric

Proposed Excavation

Extent of Work Type of Work Nearest Intersection Municipality Street Address Dig Location Address Telephone Number Work Done for Combractor Address Contractor Name of Caller Phone Number Best Time to Return Call For Mark-out Request Required Information Fax Number T

### Time Frame Matrix

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thy do not count in three business days allowed for markent.

Start Time

 Any request received at One Call Center on holiday, weekend or after 5 pm on a historiese day is considered requested the next business day.

### NEW JERSEY STATE HOLD AY'S

Christmas Day Veteran's Day Columbia Day Chod Friday New Year's Day Independence Day Lincoln's Birthday Washington's Birthday Martin Lather King Je 's Dirthday Thankseiving Dav Election Day Labor Day Memorial Day

3 FULL DAYS BEFORE YOU DIG CALL FOR FREE MARKOUTS NEW JERSEY ONE CALL 1-800-272-1000 DIG SAFELY!