



Florham Park Construction Department
111 Ridgedale Ave.
Florham Park, NJ 07932
Ph. – 973-410-5346 Fax – 973-410-5490

DECKS & PATIOS

Dear Applicant,

Please note that all permit applications for decks and patios require the following:

Zoning Permit Application completed and signed with one original sealed copy of the survey (to scale, less than 10 years old) and 3 copies of that survey depicting the location of the proposed deck / patio including setbacks.

Construction Permit Application folder completed and signed.

Building Subcode Technical Section completed and signed. (DECKS only)

Three (3) sets of detailed drawings reflecting both a side view and a top view of the proposed deck construction.

(PLEASE NOTE: If decks plans are not prepared by licensed architect, the homeowner **must** sign the plans and Check Item B and sign on the inside of the Construction Permit folder)

Copy of Home Improvement Contractors License.

PATIOS may also require a Surface Grading Application (See Sec. 250-7.1) with three (3) copies of the survey (to scale) reflecting location of the patio and detailing surface water management.

ZONING APPLICATION Control # _____ Date Submitted _____

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 Use _____ Proposed Use _____

Brief Description of Work: _____

I hereby certify that the proposed work is authorized by the owner of record and that I am the owner or have been authorized by the owner, to make this application as his/her agent and we agree to conform to all applicable laws of this jurisdiction. I certify that the answers on this Zoning Application are true and complete to the best of my knowledge.

Signature _____ Name(Print) _____ Address _____

My Lot is on a: Corner Parcel _____ Interior Parcel _____ Sq. Footage of Lot is _____ Zone _____

<u>SETBACKS</u>	<u>EXISTING</u>	<u>PROPOSED:</u>	<u>REQUIRED:</u>
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Front Yard	_____	_____	_____
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Second Front Yard	_____ (If corner parcel)	_____	_____
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Rear Yard	_____	_____	_____
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Smallest Side Yard	_____	_____	_____
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Side Yard Aggregate	_____	_____	_____
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Principal Structure: Building Height	_____	_____	_____
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Ground Floor: Existing: _____ Sq. ft. Proposed _____ Sq. Ft. Total of Both _____ Sq. Ft.

*% of Lot Covered by Building Structures (Including roof overhangs, sheds & detached Bldgs) _____ %

(SEE PAGE 2 for calculation worksheet)

***% of Improved Lot Coverage _____ % (Includes Building Structures and everything else i.e. driveways, walkways, decks, patios etc.) (SEE PAGE 2 for calculation worksheet)

A sealed survey, less than 10 years old, MUST be submitted with all applications

NOTE: FOUNDATION LOCATION SURVEY AND ELEVATION HEIGHT MUST BE SUBMITTED PRIOR TO FRAMING

Fencing: Type: _____ Height _____

Proposed Setbacks: Side Yard _____ Rear Yard _____ Front Yard _____

(Minimum six inches inside property line for side & rear yard)

Patio: _____ Sq. Ft. Swimming Pool: In Ground _____ Above Ground _____

Proposed Setbacks: Left Side Yard _____ Right Side Yard _____ Rear Yard _____

WORKSHEET

Description	Existing(SF)	Proposed(SF)	Required	Comments/Notes
Main Dwelling including ALL roofed area WITH overhangs	_____	_____	_____	_____
Accessory Buildings including ALL roofed area with overhangs	_____	_____	_____	_____
*TOTAL BUILDING AREA	_____	_____	_____ (SF)	_____
Accessory Structure POOL including coping	_____	_____	_____ (SF)	_____
Accessory Structure DECK	_____	_____	_____ (SF)	_____
Accessory Structure PATIO	_____	_____	_____ (SF)	_____
Driveway	_____	_____	_____ (SF)	_____
Walkways	_____	_____	_____ (SF)	_____
Equipment i.e AC/Generator/pool equipment etc.	_____	_____	_____ (SF)	_____
Other _____	_____	_____	_____ (SF)	_____
Other _____	_____	_____	_____ (SF)	_____
Other _____	_____	_____	_____ (SF)	_____
**TOTAL IMPROVED AREA including building area above	_____	_____	_____ (SF)	_____

This application is Approved _____ DENIED _____ Control # _____

Application Fee \$ _____ Received Date _____ Check# _____ Cash _____

Zoning Officer: _____ Date _____

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.18-11; 5-17-2018 by Ord. No.18-12

Zone	Principal Building Setbacks										Maximum Building Height (feet)	Maximum Building Height (stories)	Minimum Habitable Floor Space (square feet)	Minimum Lot Requirements (square feet/ acres)			Maximum Improved Lot Coverage (%)	Detached Accessory Building Setbacks				
	Interior Lots		Corner Lot		Side Yard Combined		Area (Sq.Ft./acres)	Width (feet)	Depth (feet)	Maximum Building Coverage (%)				Front (feet)	Maximum Height, 15 Feet, 1 Story ¹⁰			Maximum Front Yard Setback				
	Front (feet)	Side (feet)	Rear (feet)	Street Side (feet)	Inside (feet)	Rear (feet)									Percentage of Lot Width or Feet	Corner Street Side (feet)			Side (feet)	Rear (feet)		
R-7	40	10	30	40	40	10	30	20%	35	35	2	1,200	7000	60 ¹	115	Notes 8 & 9	35 ³	50	50	10	10	Note 7
R-15	40	10	40%	40	40	10	40	20%	35	35	2	1,200	15,000	100 ¹	150	Notes 8 & 9	30 ³	50	50	10	10	Note 7
R-25	50	15	40	50	50	15	40	24%	35	35	2	1,500	25,000	125 ¹	150	Notes 8 & 9	30 ³	60	60	15	20	Note 7
R-44	50	20	50	50	50	20	50	28%	35	35	2	1,800	43,560	140 ¹	160	5 ⁹	25 ³	60	60	20	20	Note 7
R-88	50	50	50	50	50	50	100	100 feet	35	35	2	1,800	87,120	140 ¹	160	5 ⁹	20 ³	50	50	20	20	Note 7
B-1	20	10	20	20	20	10	10	--	35 ²	--	--	--	--	--	--	20	--	Same as for principal building				
PB-1	40	20	40	40	20	20	40	--	30 ³	--	--	--	1 acre	150	--	15 (1 story) 10 (2 story)	60	--	--	--	--	--
PB-2	30	15	30	30	30	15	30	--	35 ³	--	--	--	15,000	100	120	20 ⁴	60	--	--	--	--	--
C-1 MF Multifamily Option	100	50	50	100	50	--	50	--	35	800	--	--	40 acres	300	300	15	30	Same as for principal building				
C-1 and C-2	150 ³	50	50	150 ³	100	50	50	--	40 ⁶	--	--	--	5 acres	300	--	35	60	Same as for principal building				
C-3	100	75	75	100	100	75	75	--	45	--	--	--	15 acres	300	200	25	50	Same as for principal building				
C-4	100	75	75	100	100	50	75	--	45	--	--	--	15 acres	300	200	25	50	Same as for principal building				
MF-1 and MF-3	135	25	25	135	135	25	25	--	35	1,400	--	--	5 acres	300	300	25	--	Same as for principal building				
MF-2	100	25	25	100	100	25	25	--	35	850	--	--	5 acres	100	300	25	--	Same as for principal building				
MF-4	100	20	20	50	50	20	20	--	40	600	--	--	5 acres	100	300	30	--	Same as for principal building				
MF-6 ¹¹									55	5	3	--	5 acres			30	60					
MF-8 ¹²									55	2	3	--	2 acres			30	60					
MF-9 ¹³									45	5	3	--	5 acres			30	50					
OSR	50	15	40	50	40	15	40	--	35	--	--	--	1 acre	200	200	30	--	Same as for principal building				
OSM	50	15	40	50	40	15	40	--	35	--	--	--	1 acre	200	200	30	--	Same as for principal building				

¹ In residence zones R-15, R-25 and R-44, the minimum lot width specified above shall be increased by 25 FT in the case of corner lots

² An office building may be erected to no more than 50 feet in height upon the condition that for each

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

³ in the PB Zone, no building shall have more than two stories.

⁴ in the PB -2 Zone, the maximum building coverage shall be 10% for two-story buildings.

⁵ All lots having frontage on and along both sides of Vreeland Road and Fernwood Road shall have a front yard setback of 100 feet.

⁶ See Borough Ord. No 6-99A.

⁷ 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

front yard setback shall be measured to the façade of the structure that contains the principal entrance or front door to the dwelling

⁹ Per Ord. No 18-2, Section 5-250-14A amended: Sheds less than 100SF do NOT count towards the Building Coverage. However, they DO

count towards Total Improved Lot Coverage.

¹⁰ Per Ord. 17-05 All other references to accessory Bldg. height is repealed.

¹¹ See Sec. 250-140 for additional provisions ¹² See Sec. 250-144 for additional provisions

¹³ See Sec. 250-148 for additional provisions

Maximum Building Coverage for the R-7, R-15 & R-25 Zones

Lot Area SF	% Bldg. Coverage	Lot Area SF	% Bldg. Coverage
less than 7,000	20	20,000 to 22,499	14.0
7,000 to 7,999	19.5	22,500 to 24,999	13.5
8,000 to 8,999	19	25,000 to 27,499	13.0
9,000 to 9,999	18.5	27,500 to 29,999	12.5
10,000 to 10,999	18	30,000 to 32,499	12.0
11,000 to 11,999	17.5	32,500 to 34,999	11.5
12,000 to 12,999	17	35,000 to 37,499	11.0
13,000 to 13,999	16.5	37,500 to 39,999	10.5
14,000 to 14,999	16	40,000 to 42,499	10.0
15,000 to 17,499	15.0	42,500 to 44,999	9.5
17,500 to 19,999	14.5	45,000 or greater	9.0

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

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
- 2) 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



BUILDING SUBCODE TECHNICAL SECTION



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

Block _____ Lot _____ Qualification Code _____

Work Site Location _____

Owner In Fee: _____

Tel. (_____) _____ e-mail _____

Address _____ street _____ municipality _____ zip code _____

Contractor: _____ Tel. (_____) _____ e-mail _____

Address _____ e-mail _____

Contractor License No. or Builder Registration No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. _____ FAX: (_____) _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Failure	Dates (Month/Day)	Approval	Initial
<input type="checkbox"/> No Plans Required			Footling				
<input type="checkbox"/> All			Footling Bonding				
<input type="checkbox"/> Footings/Foundations			Foundation				
<input type="checkbox"/> Structural/Framework			Slab				
<input type="checkbox"/> Exterior			Frame				
<input type="checkbox"/> Interior			Truss Sys./Bracing				
Joint Plan Review Required:			Barrier-Free				
<input type="checkbox"/> Elec.			Insulation				
<input type="checkbox"/> Plumb.			Finishes -Base Layer				
<input type="checkbox"/> Fire			Finishes -Final				
SUBCODE APPROVAL FOR PERMIT			Emergency				
Date: _____			Mechanical				
Approved by: _____			TCO				
SUBCODE APPROVAL FOR CERTIFICATE			Other				
<input type="checkbox"/> CO	<input type="checkbox"/> CCO	<input type="checkbox"/> CA	Final				
Date: _____			Barrier-Free				
Approved by: _____							

B. BUILDING CHARACTERISTICS

Use Group Present _____ Proposed _____

No. of Stories _____

Height of Structure _____ ft.

Area — Largest Floor _____ sq. ft.

New Bldg. Aerial/All Floors _____ sq. ft.

Volume of New Structure _____ cu. ft.

Max. Live Load _____

Max. Occupancy/Load _____

Constr. Class Present _____ Proposed _____

If Industrialized Building: State Approved _____ HUD _____

Est. Cost of Bldg. Work:

- New Bldg. \$ _____
- Rehabilitation \$ _____
- Total (1+2) \$ _____

U.C.C. F110 (rev. 11/09)
Internet version

Date Received
Control #
Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of record and am authorized to make this application.
Sign here: _____

Print name here: _____
D. TECHNICAL SITE DATA

DESCRIPTION OF WORK	FEE (Office Use Only)
<input type="checkbox"/> TYPE OF WORK:	
<input type="checkbox"/> New Building	\$ _____
<input type="checkbox"/> Addition	\$ _____
<input type="checkbox"/> Rehabilitation	\$ _____
<input type="checkbox"/> Roofing	\$ _____
<input type="checkbox"/> Siding	\$ _____
<input type="checkbox"/> Fence _____ Height (exceeds 6')	\$ _____
<input type="checkbox"/> Sign _____ Sq. Ft.	\$ _____
<input type="checkbox"/> Pool	\$ _____
<input type="checkbox"/> Retaining Wall _____ Sq. Ft.	\$ _____
<input type="checkbox"/> Asbestos Abatement Subchapter 8	\$ _____
<input type="checkbox"/> Lead Haz. Abatement NJAC 5:17	\$ _____
<input type="checkbox"/> Radon Remediation	\$ _____
<input type="checkbox"/> Other _____	\$ _____
<input type="checkbox"/> Demolition	\$ _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

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.

APPLICATION NO. _____ DATE SUBMITTED: _____ DATE RESUBMITTED: _____

TO: ENGINEERING DEPARTMENT OF THE BOROUGH OF FLORHAM PARK

Application is hereby made for the Approval of Surface Grading Plan as set forth in Chapter 250-Zoning of the Florham Park Borough Code and summarized on back of application.

1. APPLICANT'S NAME _____
 ADDRESS _____
 PHONE NUMBER _____

2. LOCATION OF PROPOSED DWELLING _____
(Street)

(Tax Map Block) (Lot No.)

3. NAME AND ADDRESS OF PERSON PREPARING PLAN:
 NAME _____
 ADDRESS _____
 PHONE NUMBER _____
 SIGNATURE OF APPLICANT _____

(DO NOT WRITE BELOW THIS LINE)

REMARKS:

TREE REMOVAL PERMIT REQUIRED?	YES (SEE ATTACHED PERMIT)	NO
HEIGHT OF BUILDING (PER 250-2.2.) PROVIDED	YES	NO
TOTAL IMPROVED LOT COVERAGE (PER 250-2.2) PROVIDED	YES	NO

FEES: \$400 _____ \$150 _____ \$50 _____
(Greater Disturbance) (Smaller Project) (Additional Inspection)

REVIEW OF SURFACE GRADING PLAN:

Approved _____
 Disapproved _____
 Returned for Revisions _____

 BOROUGH ENGINEER

FINAL INSPECTION OF SURFACE GRADING:

Approved _____
 Disapproved _____
 Returned for Revisions _____
 Notified _____

 BOROUGH ENGINEER

EXCERPT FROM ORDINANCE # 08-41

SURFACE GRADING PERMIT REQUIREMENTS FOR ALL RESIDENTIAL ZONES

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 to www.florhamparkboro.net, 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.

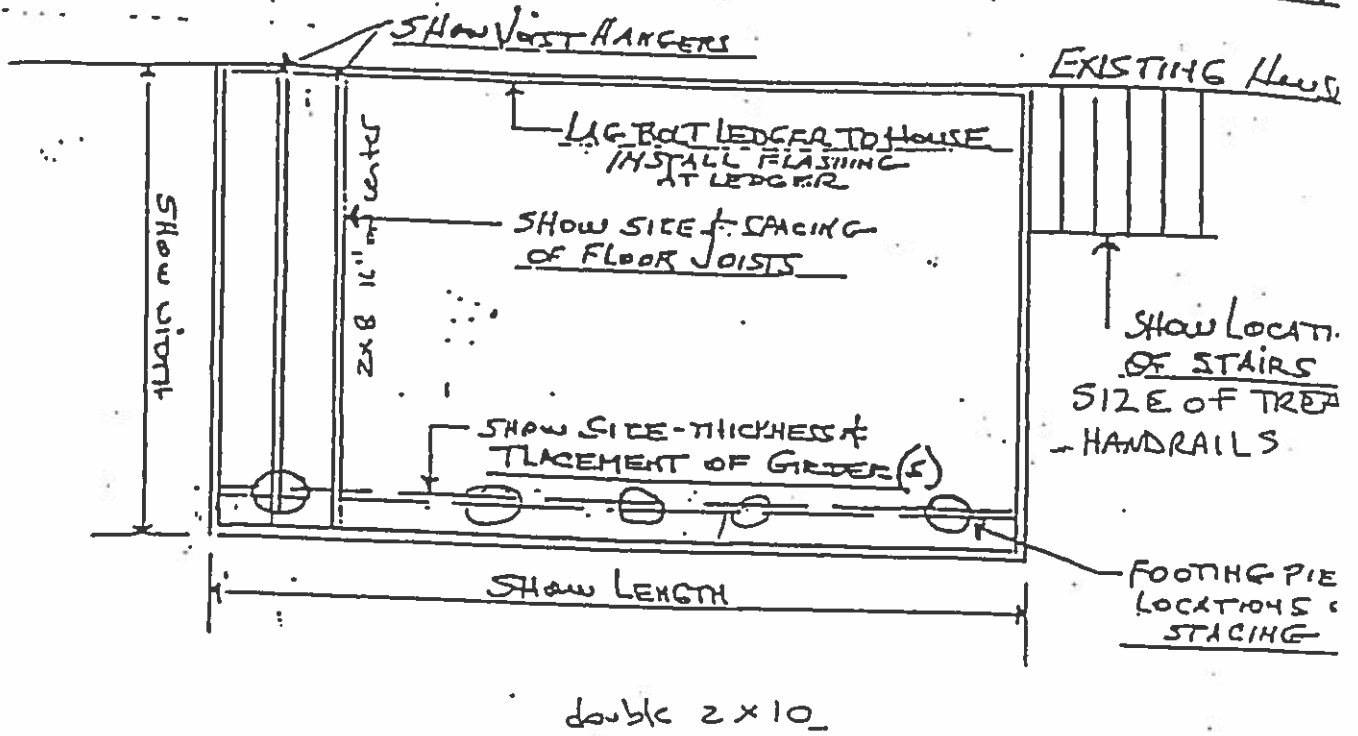
(b) If a certificate of occupancy or temporary certificate of occupancy is issued for a property prior to full compliance with a surface grading permit, and full compliance is not effected by a date set forth by the Borough Engineer, then continued occupancy of such property after such date shall constitute 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.

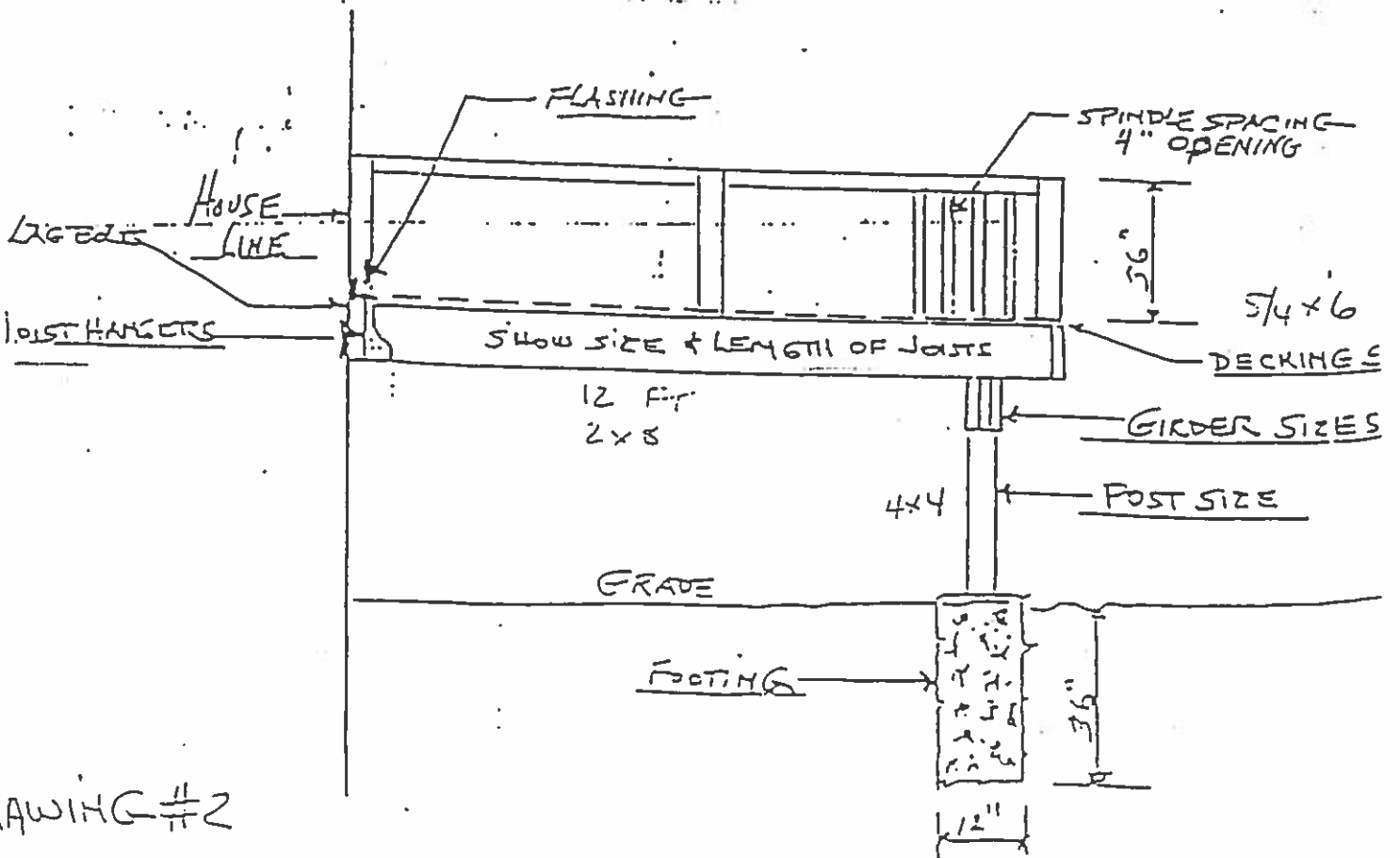
TO OBTAIN PERMIT

2 COPIES PLANS REQ
1 COPY OF HOUSE SUR

EXAMPLE



DRAWING #1



DRAWING #2

POST SPACING

JOIST LENGTH

Span	Joist	6'		7'		8'		9'		10'		11'		12'		13'		14'		15'		16'			
		Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing	Joist	Spacing
4'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6	
	DLAM																								
5'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6		1 - 2x6	
	DLAM																								
6'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
7'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
8'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
9'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
10'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
11'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
12'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
13'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								
14'	JOIST	2x6	24"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC	2x6	12"OC	2x6	12"OC	2x6	16"OC
	SILL	2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6		2 - 2x6	
	DLAM																								

This table is based on the use of Ponderosa Pine No. 2 or better (treated for weather and/or ground exposure).

What must be recycled?



At a minimum, one must source separate and recycle all of the following mandated materials at a construction site:

- Aluminum cans
- Glass bottles & jars
- Plastic bottles coded - PETE HDPE
- Steel (tin) cans
- Corrugated cardboard
- Mixed paper (junk mail, office paper, magazines)
- Newspaper
- Leaves
- Grass clippings
- Brush
- Natural wood waste (logs, stumps, branches)
- Used motor oil
- Batteries (rechargeable & lead-acid)
- Metal appliances
- Whole Tires
- Oil-contaminated soil
- E-Waste (TVs, computers, monitors)

Review this information with every crew member at safety meetings/toolbox talks. At all construction and renovation projects, whether or not they are LEED certified, the materials listed above must be kept separate from garbage in order to be recycled.

Annual written documentation regarding the total number of tons recycled at the construction site must be reported to the municipal recycling coordinator (MRC). See list of MRCs at: www.MCMUA.com.

Materials used as landfill cover, aggregate substitute, fuel substitute or fill are designated as "Beneficial Use." By law, "Beneficial Use" does not constitute recycling.



Construction & Demolition Waste Waste Type 13C

While construction and demolition debris (waste type 13C) is not mandated to be recycled in Morris County's Solid Waste Management Plan and can be disposed of at the MCMUA transfer stations, much of it is potentially recyclable and many recycling facilities accept and recycle it.

To be compliant with Morris County waste flow control requirements these recyclable materials must be separated from other garbage on site prior to being transported to a recycling facility. In addition, the remaining garbage must be disposed of at the MCMUA transfer stations

The MCMUA has not entered into any agreements with any materials recovery facilities allowing them to assume responsibility for the waste generator's obligation of separating recyclables from garbage.

Sending mixed recyclables and garbage to a processing facility to have recyclables separated from the garbage for builders and contractors is likely to violate laws and regulations related to source separation recycling and waste flow control mandates.

Please recycle properly to avoid being non-compliant.

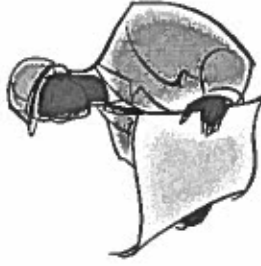
For more information about Morris County's Solid Waste Management Plan, recycling requirements, mandated recyclable materials, waste flow regulations, solid waste facilities, single-stream recycling, municipal recycling coordinator contacts, municipal recycling ordinances, etc., please visit the MCMUA's Website: www.MCMUA.com

MORRIS COUNTY



MUNICIPAL UTILITIES AUTHORITY

Solid Waste (Garbage) and Recycling Requirements for Builders & Contractors Working in Morris County



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October 2014
Printed on recycled paper

Morris County's
Recycling Resource