

TOWNSHIP OF MAHWAH SOIL MOVEMENT PERMIT APPLICATION

SOIL APPLICATION NUMBER: (FOR TWP. USE ONLY) Packet # 621 S

DISTRIBUTION LIST: TWP. ENG. ___ BLD. DEPT. ___ ENV. COMM. ___ ORIG. 2/19/2021
 TWP. ENG. ___ BLD. DEPT. ___ ENV. COMM. ___ AMENDED ___

PB Dist List 82

I. PRE-APPROVAL DATA REQUIREMENT

1. PROPERTY DESCRIPTION

a. Block(s) 21 Lot(s) 21, 22, 23
 b. Street Address 1 FYKE ROAD

2. PROPERTY OWNER/PERMITEE

a. Name(s) FYKE BROOK ESTATES, LLC (permittee) Estate of John Merrill
 b. Street Address(es) 1 SEARS DRIVE SUITE 104 (owner)
 c. Municipality(ies) PARAMUS, NJ 07652 1 Fyke Road, Mahwah, NJ
 d. Telephone Number(s) Area Code () 201-262-2400

3. WORK PROPOSED/REASON FOR SOIL APPLICATION/PROJECT DESCRIPTION

PROPOSED TOWNHOUSE DEVELOPMENT, STREETS AND PARKING

a. TOTAL LOT AREA 230,600 SQ. FT.)
 b. TOTAL IMPERVIOUS AREA (SQ. FT.) BEING CREATED IN CONNECTION WITH THIS APPLICATION 92,578 S.F.

4. DESCRIPTION OF SOIL TO BE MOVED

	Quantity	Type of Soil
a. Volume of Cut	<u>8,265</u> c.y.	<u>SUBSOIL</u>
b. Volume of Fill	<u>4,292</u> c.y.	<u>SUBSOIL</u>
c. Volume to be Imported	___ c.y.	___
d. Volume to be Exported	<u>3,973</u> c.y.	<u>SUBSOIL</u>
e. Volume of Soil to be Moved	<u>16,530</u> c.y.	(cut plus import)

5. SOIL MOVEMENT TIME LIMITS: START 6/1/21 COMPLETION 6/1/22
 (1 YEAR MAXIMUM, ONLY 1 APPLICATION PER YEAR)

6. WETLANDS DATA

- a. Has a wetlands investigation been done on the subject lot(s), and on the surrounding property(ies)? Yes No ___
 If yes, Date: NOV 6, 2019
- b. Are wetlands present on the site? Yes No ___
- c. Are wetlands present on adjacent property(ies)? Yes No ___
- d. Has a wetlands delineation been done for on-site wetlands? Yes No ___
 If yes, Date: NOV 6, 2019
- e. Are on-site wetlands proposed to be disturbed? Yes No ___
- f. Is the site subject to buffer or transition zone restrictions from wetlands on adjacent property(ies)? Yes No ___
- g. Has a wetlands permit been secured for the site? Yes ___ No
- h. What agency issued said permit? DEP
- i. Has a copy of said approval/permit been submitted with this application? Yes ___ No

PENDING DEP APPROVALS

(T) Geraldine Critch Date: 3/11/2021
 Administrative Officer

Public Hearings Required
 Comments
 Professional Review Required

7. EROSION CONTROL PLAN

- a. Is Bergen County Soil Conservation District approval required? Yes No
- b. Has this approval been secured? Yes No
- c. Has a copy of the plan certification been submitted with this application? Yes No
- d. The following is a written description of the plan to control soil erosion and sediment:
INSTALL SOIL EROSION MEASURES; SILT FENCING
INSTALL STABILIZED CONSTRUCTION ACCESS

8. TOPOGRAPHIC MAP

- a. Has a topographical map been submitted with the application? Yes No
- b. Is the scale of the map 1" = 50', or larger? Yes No
- c. Is the map on sheets no larger than 42" x 36"? Yes No
- d. Is the map referenced to the USGS datum? Yes No
- e. Has the map been prepared, certified and sealed by a N.J. licensed professional engineer and land surveyor? Yes No
- f. Does the map show the present grades of the lot(s) to, from or upon which it is intended to import, deposit, excavate, move or remove soil? Yes No
- g. Has aerial topography been utilized to establish ground elevations? Yes No
- h. Does the map show the present grades of all land within two hundred (200) feet of the boundaries of the subject lot(s)? (If this application is for a single-family homesite, circle N/A not applicable) Yes No
N/A
- i. Does the map show the present grades of all abutting streets, and rights-of-way, for the full width of the rights-of-way and full frontage(s) of the subject parcel(s)? Yes No
- j. Does the map contain the proposed final grades shown by contour lines over the entire parcel when the work has been completed, at intervals no greater than two (2) feet? Yes No
- k. Does the map show the quantity, in cubic yards, of soil involved in the work of cutting, filling, importing, exporting, and/or stockpiling, together with the location(s) and base area(s) of any proposed stockpile(s)? Yes No
- l. Does the map show proposed slopes and lateral supports, which shall be not more than one (1) foot vertical to six (6) feet horizontal, to adjacent properties and on the lot upon which the work is to be done? Yes No 1:3 PROPOSED
- m. Does the map show present and proposed surface water drainage, and the means of control of same? Yes No
- n. Does the map contain spot grades showing the proposed elevations at all building corners, at edges of all paved areas and at all bend points in retaining walls? Yes No
- o. Does the map show the location and limits of all on-site wetlands and wetlands buffer and transition areas? Yes No
- p. Does the map show the boundaries of the lot(s) in question and of all lots with area within two hundred (200) feet of the perimeter(s) of the subject lot(s)? (If this application is for a single-family homesite, circle N/A - not applicable) Yes No
N/A
- q. Does the map show the location(s), length(s), type(s), size(s) and detail of all soil erosion and sediment control measures proposed for use on the site? Yes No

9. APPLICATION FEE

- a. Does this application include the requisite fees as noted in Ordinance 1581? Yes No
- b. What is the amount of the fee submitted? \$ 2,429.50

\$ 100 App

\$ 4668.35 Escrow

10. WAIVERS REQUESTED FROM PRE-APPROVAL DATA REQUIREMENTS

- a. The total number of waivers being requested from pre-approval data requirements is 1
- b. A listing of the nonconformities, and the reason(s) for the waiver request(s), is as follows:

<u>Nonconformity</u>	<u>Reason</u>
<u>1:3 SLOPES PROPOSED</u>	<u>REDUCE AREA OF DISTURBANCE</u>

11. SIGNATURE AND NOTARIZATION

I certify that the statements set forth in this application are true to the best of my knowledge, information and belief, and I consent to the filing of this application with the Township of Mahwah. I further acknowledge that I will be responsible for payment of any fees and charges (including professional fee escrow account charges) pertaining to this application which are not paid by the applicant and that all such unpaid fees and charges shall become liens on the subject property.

Sworn and subscribed to
Before me this 12 day
of February 200-2021
Cynthia A. Periu
Notary Public of New Jersey

My Commission Expires:
CYNTHIA A. PERIU
A Notary Public of New Jersey
My Commission Expires 10-11-2022

Janet Manning, Executrix
Signature of Property Owner
Joe Colaianni
Print Signer's Name
Applicant / Permittee

Signer's Title (Corporate Title if a Firm or Corporation)

II. POST-APPROVAL/PRE-ISSUANCE DATA REQUIREMENTS

1. LOCATION(S) TO WHICH EXCESS SOIL WILL BE EXPORTED

Street Address 1 FYKE ROAD
 Municipality MAHWAH State NJ

2. LOCATION OF SOURCE OF SOIL TO BE IMPORTED

Street Address _____ TED
 Municipality _____ State _____
 Owner _____
 Owner's Telephone Number, Area Code () _____

3. PERSON(S) IN CHARGE OF SOIL MOVEMENT OPERATIONS

Name JAN POLMAN, FYKE BROOK ESTATES, LLC
 Street Address 1 SEAS DRIVE SUITE 104
 Municipality PARANUS State NJ 07652
 Telephone Number Area Code () 201-262-2400

4. PERSON(S) IN CHARGE OF SOIL TRANSPORTATION

Name JAN POLMAN, FYKE BROOK ESTATES, LLC
 Street Address 1 SEAS DRIVE SUITE 104
 Municipality PARANUS State NJ 07652
 Telephone Number, Area Code () 201-262-2400
 Type of Vehicle for Import/Export TANDEM DUMP TRUCKS

5. ROUTE OF TRAVEL

The route to be used by vehicles to access the site for soil, material and equipment pick up, and/or for delivery of soil, material and equipment, shall as be follows (roads in Mahwah). To Site: ROUTE 17 TO ROUTE 202 S TO FYKE RD
 From Site: FYKE RD TO ROUTE 202 N TO ROUTE 17

6. LIABILITY INSURANCE

- a. Has a certificate of insurance been submitted with the application? Yes ___ No ___
- b. Is the insurance held by or for the benefit of the Township of Mahwah? Yes ___ No ___
- c. Is the insurance coverage in amounts equal to the minimum figures stipulated in the Code? Yes ___ No ___
- d. Does the insurance cover the full term (i.e. date of commencement to date of completion) of the permit? Yes ___ No ___

7. GUARANTEES

- a. Is a developer's agreement required in conjunction with this project? Yes ___ No ___
- b. Will an overall performance guaranty be posted in connection with the developer's agreement? Yes ___ No ___
- c. If an overall performance guaranty is not to be posted, have you posted
 - * - a separate performance guaranty? Yes ___ No ___
 - * - a separate revegetation guaranty? Yes ___ No ___
- d. Amounts of Separate guarantee Circle N/A if not applicable
 - Performance Guaranty \$ _____
 - Revegetation Guaranty \$ _____

- e) Guaranty Submission Verification
 Performance Guaranty Received \$ _____
 Revegetation Guaranty Received \$ _____
 Date Received _____
 Signature of Planning Board Administrative Officer or Designee _____

8. WAIVERS REQUESTED FROM POST-APPROVAL/PRE-ISSUANCE DATA REQUIREMENTS

- a) The total number of waivers being requested from post-approval / pre-issuance data requirements is _____
 b) A listing of the nonconformities, and the reason(s) for the waiver request(s), is as follows:

<u>Nonconformity</u>	<u>Reason</u>
_____	_____
_____	_____

9. SIGNATURE AND NOTARIZATION

I certify that the statements set forth in this application are true to the best of my knowledge, information and belief, and I consent to the filing of this application with the Township of Mahwah. I further acknowledge that I will be responsible for payment of any fees and charges (including professional fee escrow account charges) pertaining to this application which are not paid by the applicant and that all such unpaid fees and charges shall become liens on the subject property.

Sworn and subscribed to
 Before me this 12 day
 of February 2007-2021
Cynthia A. Periu
 Notary Public of New Jersey

Janet Manning
 Signature of Property Owner, Executive
Joe Colasanti
 Print Signer's Name
 Applicant/Permittee

My Commission Expires:
 CYNTHIA A. PERIU
 A Notary Public of New Jersey
 My Commission Expires 10-11-2022

 Signer's Title (Corporate Title if a Firm or Corporation)

MAHWAH ENVIRONMENTAL COMMISSION
TOWNSHIP OF MAHWAH

The Township Ordinance and tree replacement guidelines are intended to preserve the aesthetic and natural character of the Township. The mature forest trees on land within the Township enhance the quality of life of the Township. Development involving the complete removal of these mature trees diminishes the Township's quality of life and rural characteristics. In addition, it is the Commission's belief that the mature trees found within the Township greatly enhance the value of a property before and after development.

SUGGESTED REPLACEMENT TREE TYPES: OAK, MAPLE HICKORY AND OTHER HARDWOODS

SUGGESTED "STREET TREE" VARIETIES (to be planted along public roadways)

Callery Pear

Varieties - Aristocrat

Chanticleer

Cleveland Select

Redspire

Autumn Blaze

Bradford variety is not acceptable

Pin Oak

Red Maple

Varieties - October Glory

Hedge Maple (Queen Elizabeth)

Cherry

Prunus Virginiana (Canada Red)

Japanese Pagoda or Zelkova

Amelanchier (Serviceberry) (Cumulus Serviceberry Tree Form)

Silver Linden

Koosa Dogwood Tree Form (Cornus Koosa)

SUGGESTED REPLACEMENT TREE TYPES: OAK, MAPLE, HICKORY & OTHER HARDWOODS

TOWNSHIP OF MAHWAH
ENVIRONMENTAL COMMISSION
TREE PRESERVATION APPLICATION

(Township Use Only)

Docket Number: _____

Submission Dates:

Original	Amended	Amended	Amended
_____	_____	_____	_____

Env. Comm. Action

Date

PROPERTY DESCRIPTION

a) Block(s) 21 Lot(s) 21, 22, 23

b) Street Address 1 FYKE ROAD

PROPERTY OWNER/PERMITTEE

a) Name(s) FYKE BROOK ESTATES, LLC

b) Street Address 1 SEARS DRIVE, SUITE 104

c) Municipality PARAMUS State NJ Zip Code 07652

PRESERVATION ORDINANCE: TREE COUNT, REMOVAL AND REPLACEMENT

Number of Trees Counted 50

1) Number of Trees to be Removed 31

2) Number of Trees To be Replaced 103

Describe Replacement Trees Species to be planted:

28 SHADE TREES; (S. MAPLE, B. MAPLE, LINDEN, LONDON PLANE, R-OAK)

75 EVERGREEN; (B. SPRUCE, N. SPRUCE, 66 ARBORVITAE)

NOTES: