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TOWN OF NEWBURGH
PLANNING BOARD
TECHNICAL REVIEW COMMENTS

PROJECT: BRACKEN 17 VENTURES, LLC

PROJECT NO.: 2018-25

PROJECT LOCATION: SECTION 87, BLOCK2, LOT 1.2

REVIEW DATE: 27 AUGUST 2018
MEETING DATE: 6 SEPTEMBER 2018
PROJECT REPRESENTATIVE: VINCENT J. DOCE

- 1. The status and ownership of Beechwood Court located in the Town of Montgomery should be identified on the plans.
- 2. County Planning referral and coordination with the Town of Montgomery is required as portions of the access road Fleetwood and Beechwood Court are located in the Town of Montgomery.
- 3. The proposed water and sewer lateral design makes for difficult future maintenance as separation between each may be an issue for future excavation. Confirm that separate water utilities are proposed for each structure and that appropriate easements are provided for water and sewer utilities crossing the proposed lots.
- **4.** A scale should be added to the plan sheets.
- **5.** Building envelope depicted on Lot #1 should be reduced showing front yard where lot meets 150 ft. lot width. Similar reduction in the rear yard on Lot #2 should be identified.
- **6.** The house on Lot #1 is located at or near building setback lines. Notes should be added to the plans requiring field stake out by licensed surveyor and submission prior to issuance of a building permit.
- 7. Show improvements located on Section 87, Block 1, Lot 3 Town of Newburgh 18-1, 19 Town of Montgomery. This residence abuts what is depicted on the plans as Beechwood Court. Currently it appears that those residents utilize the dead end road as a parking area for the residential structure. Improvements including a sidewalk extend out to the curb line.



Respectfully submitted,

McGoey, Hauser and Edsall Consulting Engineers, D.P.C.

\_\_\_\_\_

Patrick J. Hines Principal PJH/kbw

#### TOWN OF NEWBURGH APPLICATION FOR SUBDIVISION/SITE PLAN REVIEW

RETURN TO: Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, New York 12550

DA	TE RECEIVED	: TOWN FILE NO: 2018-15
	(Ар	plication fee returnable with this application)
1.	Title of Subdivi らいらいいらい	sion/Site Plan (Project name): ON PLAH LANDS OF BRACKEN 17 VENTURES LLC
2.	Owner of Lands	s to be reviewed:
	Name	BRACKEN 17 VENTURES LLC 40 TUSEPH ALESSO
	Address	II NORTHBLIDGE PLACE
		MORRISTOWN NJ 67960
	Phone	973-617-6579
3.	Applicant Infor	mation (If different than owner):
	Name	SAME
	Address	
	Ranrocantati	VE TRAREN DOCK
	Phone	845-561-1170
	Fax	845-56-77 <b>3</b> 3
	Email	DDOCE 12 EHOPMAIL . COM
4	Suhdivision/Site	e Plan prepared by:
70	Name	VINCENT J. DOCE ASSOCIATES
	Address	242 SOUTH PLANK PD
		NEWBURGH NY 12550
	Phone/Fax	845-561-1170/845-561-7738
5.		ds to be reviewed:
6.	Zone 2-1 Acreage 2.7	Fire District COLDENHAM  School District VALLEY CENTRAL
7.	Tax Map: Secti	ion 87 Block 2 Lot 1. 2

0.	Number of existing lots Number of proposed lots	
	Lot line change	
	Site plan review	
	Clearing and grading	
	Other	
TH	EOVIDE A WRITTEN SINGLE PAGE DESCRIPTION OR NARRATIVE OF HE PROJECT  Easements or other restrictions on property:  (Describe generally) Plopes 50' Pow (Lommon)	DEIVE
10.	The undersigned hereby requests approval by the Planning Board of the above identified application and scheduling for an appearance on an agenda:  Signature  Title P.E.	
	Date: 8-15-2018	

<u>NOTE:</u> If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

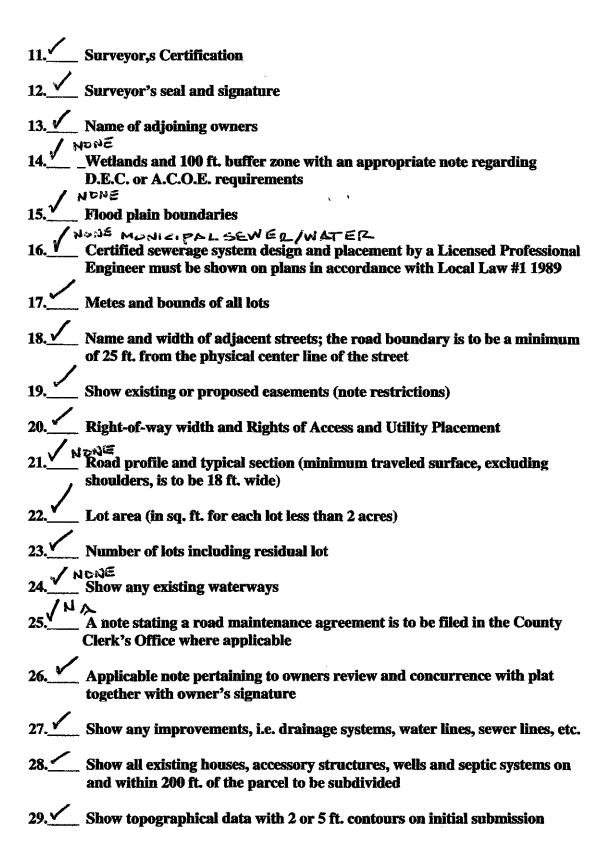
The applicant will also be required to submit an additional set of plans, narrative letter and EAF if referral to the Orange County Planning Department is required under General Municipal Law Section 239.

#### TOWN OF NEWBURGH PLANNING BOARD

BRACKEN 17 VENTURES LLC
PROJECT NAME

### **CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN**

I. The following items shall be submitted wit Application Form.	C
1 Environmental Assessment Form As I	Required
2. Proxy Statement	
3 Application Fees	
4. Completed Checklist (Automatic reject	tion of application without checklist)
II. The following checklist items shall be inco Site Plan prior to consideration of being plac Non-submittal of the checklist will result in a	ed on the Planning Board Agenda.
1. Name and address of applicant	
2. Name and address of owner (if different	ent from applicant)
3. Subdivision or Site Plan and Location	ı
4.  Tax Map Data (Section-Block-Lot)	
5. Location map at a scale of 1" = 2,000 base only with property outlined	ft. or less on a tax map or USCGS map
6. Zoning table showing what is require applicant is proposing. A table is to be	d in the particular zone and what se provided for each proposed lot
applicant is proposing. A table is to be 7. Show zoning boundary if any portion to a different zone	
8 Date of plan preparation and/or plan	revisions
9.  Scale the plan is drawn to (Max 1" =	100')
10. North Arrow pointing generally up	



Indicate any reference to a previous subdivision, i.e. filed map number, date and previous lot number
If a private road, Town Board approval of name is required, and notes on the plan that no town services will be provided and a street sign (per town specs) is to be furnished and installed
32. 15 Number of acres to be cleared or timber harvested
Estimated or known cubic yards of material to be excavated and removed from the site
4 Estimated or known cubic yards of fill required
35. The amount of grading expected or known to be required to bring the site to readiness
Type and amount of site preparation which falls within the 100 ft. buffer strip of wetlands or within the Critical Environmental Area. Please explain in sq. ft. or cubic yards.
Any amount of site preparation within a 100 year floodplain or any water course on the site. Please explain in sq. ft. or cubic yards.
ES. List of property owners within 500 feet of all parcels to be developed (see attached statement). HAS BEEN REQUESTED FROM TOWN ASSESSER
The plan for the proposed subdivision or site has been prepared in accordance with his checklist.
By: War (X) oze Licensed Professional
Date: 8-15-20 8

This list is designed to be a guide ONLY. The Town of Newburgh Planning Board may require additional notes or revisions prior to granting approval.

Prepared (insert date): 8-15-248

#### **PROXY**

Prox	<u>¥</u>
Bricker 17 Vactures UCby	·
(OWNER) Tosept News, member, DEI	POSES AND SAYS THAT HE/SHE
RESIDES AT // Novelle	
IN THE COUNTY OF	
AND STATE OF NEW	Jessey
AND THAT HE/SHE IS THE OWNER IN F	EE OF
TIX PACLEL SECTION	87 Block 2 Lot 1.2
WHICH IS THE PREMISES DESCRIBED	IN THE FOREGOING
APPLICATION AS DESCRIBED THEREIS	
PLANNING BOARD AND VINCENT J.	Doce Assoc is authorized
TO REPRESENT THEM AT MEETINGS O	OF SAID BOARD.
	Bracker 17 Vertiles LCC
DATED: 8-15-2013	by forefitters OWNERS SIGNATURE
**	Joseph Alesso, member OWNERS NAME (printed)
	OWNERS NAME (printed)
	Olan Wose
NAMES OF ADDITIONAL	WITNESS' SIGNATURE
REPRESENTATIVES	
· · · <del>-</del>	DARREN C. DOCE
	WITNESS' NAME (printed)

#### FEE ACKNOWLEDGEMENT

The town of Newburgh Municipal Code sets (orth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

Bracken 17 Venturescle

by Joseph Alesso, member.
APPLICANT'S NAME (printed)

APPLICANTS SIGNATURE

8-15-2018

DATE

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

# PLANNING BOARD DISCLAIMER STATEMENT

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

Bencker 17 Vertores CCC

<u>bx</u> Joseph Alesso, member

APPLICANT'S NAME (printed)

# DISCLOSURE ADDENDUM STATEMENT TO APPLICATION, PETITION AND REQUEST

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and of the Penal provisions thereof as well, the undersigned applicant states that no State Officer, Officer or Employee of the Town of Newburgh, or Orange County, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said Statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

hereinafter ind	icated:
	NONE
	NAME, ADDRESS, RELATIONSHIP OR INTEREST (financial or otherwise)
application and	sclosure addendum statement is annexed to and made a part of the petition, I request made by the undersigned applicant to the following Board or Fown of Newburgh.
	TOWN BOARD PLANNING BOARD ZONING BOARD OF APPEALS ZONING ENFORCEMENT OFFICER BUILDING INSPECTOR OTHER
8-15-2 DATE	D ENTENSIERY A FARTH WOLARISM
	BIACKES 17 VESTWESELC
•	CORPORATE OR PARTNERSHIP APPLICANT
	BY:
	(Sec.) (Trues)

## Short Environmental Assessment Form Part 1 - Project Information

#### **Instructions for Completing**

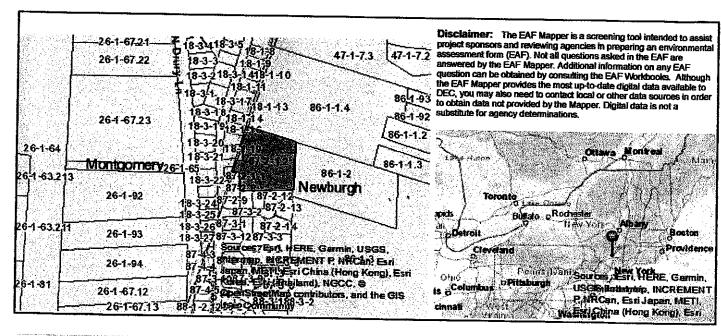
Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

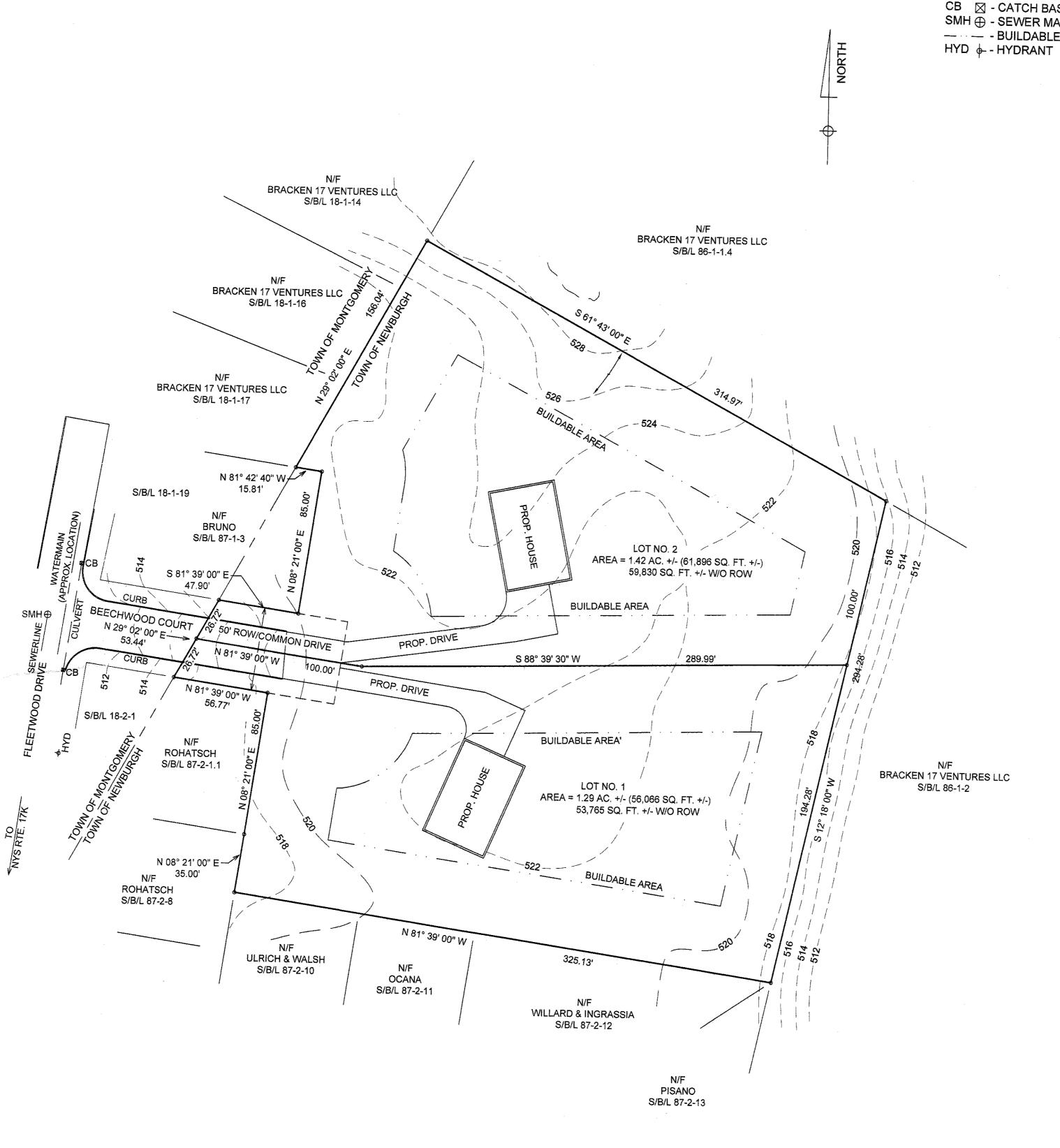
Part 1 - Project and Sponsor Information		***************************************			·····
Name of Action or Project:					
Two Lot Subdivision lands of Bracken 17 Ventures LLC					
Project Location (describe, and attach a location map):		7		-	
Fleetwood Drive, Town of Newburgh, Orange County					
Brief Description of Proposed Action:					
Two lot residential subdivision. Lots will connect to municipal sewer and water systems.					
•					
Name of Applicant or Sponsor:	<u></u>				
Bracken 17 Ventures LLC		hone: 973-617-6579			
	E-Ma	il: ossela@optonline.net	t t		
Address:					
11 Northbridge Place					
City/PO:		State:	Zip	Code:	····
Morristown		NJ	0796	30	
1. Does the proposed action only involve the legislative adoption of a plan, le	ocal lav	v, ordinance,	$\overline{}$	NO	YES
administrative rule, or regulation?  If Yes, attach a parrotive description of the intent of the int	.,	•	_ [		
If Yes, attach a narrative description of the intent of the proposed action and may be affected in the municipality and proceed to Part 2. If no, continue to	the env	ronmental resources t	hat	$   \sqrt{} $	
2. Does the proposed action require a permit, approval or funding from any			∤	NIO	Anno
If Yes, list agency(s) name and permit or approval:	omer Sc	Weimineman Agency?	ŀ	NO	YES
			ł		
2 o Total commence of the state		·			
3.a. Total acreage of the site of the proposed action?  b. Total acreage to be physically disturbed?		/- acres			
c. Total acreage (project site and any contiguous properties) owned	2.7 +	<u>-/-</u> acres			
or controlled by the applicant or project sponsor?	27.5+				
4 Chale III A					
4. Check all land uses that occur on, adjoining and near the proposed action.  [Urban [Rural (non-agriculture) [Industrial [Industrial Industrial [Industrial Industrial Industr		EZImos a osaz a osaz			
The second of th			-		
LdForest	specify)	):			
-it atvana					

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?		7	
b. Consistent with the adopted comprehensive plan?	Ħ	17	
6. Is the proposed action consistent with the predominant character of the existing built or natural		NO	YES
landscape?			<b>V</b>
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Ar If Yes, identify:	ea?	NO	YES
	<del></del>	$\checkmark$	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
h Aranyl III tanana ata'a a a a a a a a a a a a a a a a a	ļ	<b>\</b>	
b. Are public transportation service(s) available at or near the site of the proposed action?		V	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed act	ion?	<b>V</b>	
Does the proposed action meet or exceed the state energy code requirements?  If the proposed action will exceed requirements, describe design features and technologies:		NO	YES
		П	<b>V</b>
10 Will the proceed action			
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:		П	<b>V</b>
			1
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			
		]	141
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?		NO	YES
b. Is the proposed action located in an archeological sensitive area?		<b>✓</b>	
12 - D		<b>✓</b>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	1	NO	YES
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	ŀ	븕	M
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:		✓	Ш
14 Identify the typical hebitat types that severe and 12 lead of 1 at 1 a		لـــــــا	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check a Shoreline Agricultural/grasslands Early mid-succession	II that a onal	pply:	
☐ Wetland ☐ Urban ☐ Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed		NO	YES
by the State or Federal government as threatened or endangered? Indiana Bat, Baid Eagle			<b>V</b>
16. Is the project site located in the 100 year flood plain?		NO	YES
	Ī	7	
17. Will the proposed action create storm water discharge, either from point or non-point sources?  If Yes,		NO	YES
a. Will storm water discharges flow to adjacent properties?			$   \boxed{\mathbf{A}} $
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains	,,, l		
It Yes, briefly describe:	sjt		
Catchbasins in Fleetwood Drive		į	
	l	Į	

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain purpose and size:	<b>V</b>	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	NO	YES
If Yes, describe:	V	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	NO	YES
If Yes, describe:	<b>V</b>	
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE I	BEST O	F MY
Applicant/sponsor name: Vincent J Doce Associates/Darren C. Doce  Date: August 6, 2018  Signature:	···	



Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National Register of Historic Places]	No
Part 1 / Question 12b [Archeological Sites]	No
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	Yes
Part 1 / Question 15 [Threatened or Endangered Animal - Name]	Indiana Bat, Bald Eagle
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	No
The street of the second of the street of th	the state of the s



LEGENG: CB 🛛 - CATCH BASIN SMH ⊕ - SEWER MANHOLE - - BUILDABLE AREA BOUNDARY

ZONF R-1

ZUNE R-1;			
REGULATION LOT AREA LOT WIDTH LOT DEPTH FRONT YARD REAR YARD ONE SIDE YARD BOTH SIDE YARDS	MINIMUM REQUIRED 40,000 SQ. FT. 150 FT. 150 FT. 50 FT. 40 FT. 30 FT.	LOT NO. 1 MIN. PROP. 56,066 SQ. FT. +/- 154 FT. +/- 330 FT. +/- 79 FT. +/- 173 FT. +/- 43 FT. +/- 88 FT. +/-	LOT NO. 2 MIN. PROP. 61,896 SQ. FT. +/- 224 FT. +/- 332 FT. +/- 96 FT. +/- 172 FT. +/- 44 FT. +/- 131 FT. +/-

LOCATION MAP SCALE: 1 IN. = 2000 FT.

BUILDABLE AREA		
MINIMUM REQUIRED	MINIMUM PROVIDED LOT NO. 1	MINIMUM PROVIDED LOT NO. 2
10,000 SQ. FT.	40 5 7 5 6 6	23,660 SQ. FT. +/-

NYS RTE 17K

### NOTES:

1. OWNER AND APPLICANT: BRACKEN 17 VENTURES LLC 11 NORTHBRIDGE PLACE

MORRISTOWN, NJ 07960

2. TOWN OF NEWBURGH TAX PARCEL: SECTION 87 BLOCK 2 LOT 1.2

3. TOTAL PARCEL AREA = 2.71 ACRES +/-

4. LOT NO. 1 AND LOT NO. 2 SHALL HAVE RIGHTS OF INGRESS AND EGRESS, AS WELL AS THE RIGHT TO PLACE UTILITIES, OVER THE 50-FOOT WIDE RIGHT-OF-WAY AND COMMON DRIVE SHOWN HEREON. AN APPROPRIATE RIGHT-OF-WAY, MAINTENANCE AND LIABILITY AGREEMENT SHALL BE FILED IN THE ORANGE COUNTY CLERK'S OFFICE AND THE TOWN OF NEWBURGH CODE COMPLIANCE OFFICE.

5. THE CONTRACTOR MUST NOTIFY THE UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION (1-800-962-7962) TO HAVE ANY EXISTING UTILITIES LOCATED AND MARKED AT LEAST TWO FULL WORKING DAYS PRIOR TO ANY EXCAVATION, DRILLING OR BLASTING. NON-MEMBER UTILITIES MUST BE CONTACTED SEPARATELY.

6. THE LOCATIONS (HORIZONTAL AND VERTICAL) AND SIZES OF UNDERGROUND UTILITIES SHALL NOT BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION, ELEVATION AND SIZE OF ANY EXISTING UNDERGROUND UTILITY. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS TO LOCATE EXISTING UNDERGROUND UTILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT MAKING REVISIONS AS NEEDED. 7. ANY EXISTING STRUCTURE, CURB, PAVED AREA, LANDSCAPED AREA, ETC. DISTURBED DURING CON-STRUCTION SHALL BE RESTORED TO ITS ORIGINAL CONDITION.

8. IT IS THE DEVELOPER'S OR CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY NECESSARY PERMITS REQUIRED FROM FEDERAL, STATE OR LOCAL AUTHORITIES.

9. REMOVAL OF TREES MAY ONLY BE CONDUCTED DURING THE WINTER TIMEFRAME OF OCTOBER 1ST TO

THIS SHEET IS INVALID UNLESS ACCOMPANIED BY SHEETS 1 OF 4 THROUGH 4 OF 4.

SUBDIVISION PLAN LANDS OF

BRACKEN 17 VENTURES LLC FLEETWOOD DRIVE, TOWN OF NEWBURGH

ORANGE COUNTY, NEW YORK DATE: AUGUST 10, 2018 SCALE: 1 IN. = 40 FT.

PREPARED BY: VINCENT J. DOCE ASSOCIATES LAND SURVEYORS - ENGINEERS - PLANNERS 242 SOUTH PLANK ROAD - NEWBURGH - NEW YORK 12550 TEL. 845 561-1170 FAX 845 561-7738

SHEET 1 OF 4

OWNER'S ENDORSEMENT:

I, THE UNDERSIGNED, HAVE REVIEWED THE CONTENTS OF THIS PLAN AND HEREBY CONCUR WITH ALL THE TERMS AND CONDITIONS AS STATED HEREON, AND TO THE FILING OF THIS PLAN.

> UNAUTHORIZED ALTERATION OR ADDITION TO A MAP BEARING A LICENSED PROFESSIONAL'S SEAL IS A VIOLATION OF SECTION 7209(2) OF THE NEW YORK STATE EDUCATION LAW.

DATE REVISION

-- - - BUILDABLE AREA BOUNDARY HYD - HYDRANT -WS- - WATER SERVICE LINE -SS--- - SAN. SEWER SERVICE LINE CV ⋈ - PROP. CURB BOX AND VALVE CO • - PROP. SAN. SEWER CLEANOUT --500--- EXISTING CONTOUR -500--- PROPOSED CONTOUR BRACKEN 17 VENTURES LLC S/B/L 18-1-14 BRACKEN 17 VENTURES LLC S/B/L 86-1-1.4 BRACKEN 17 VENTURES LLC S/B/L 18-1-16 BRACKEN 17 VENTURES LLC S/B/L 18-1-17 LOT NO. 2 N 81° 42' 40" W/ 15.81' S/B/L 18-1-19 BRUNO S/B/L 87-1-3 S 81° 39' 00" E7 47.90' DEPTH 8.75' € A BEECHWOOD COURT PROP. DRIVE PROP. DRIVE S/B/L 18-2-1 ROHATSCH S/B/L 87-2-1.1 **BRACKEN 17 VENTURES LLC** LOT NO. 1 S/B/L 86-1-2 N 08° 21' 00" E-35,00' N/F ROHATSCH S/B/L 87-2-8 N 81° 39' 00" W N/F 325.13 **ULRICH & WALSH** N/F S/B/L 87-2-10 OCANA S/B/L 87-2-11 WILLARD & INGRASSIA S/B/L 87-2-12 **PISANO** S/B/L 87-2-13

CB 🛛 - CATCH BASIN

SMH ⊕ - SEWER MANHOLE

1. THE CONTRACTOR MUST NOTIFY THE UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION (1-800-962-7962) TO HAVE ANY EXISTING UTILITIES LOCATED AND MARKED AT LEAST TWO FULL WORKING DAYS PRIOR TO ANY EXCAVATION, DRILLING OR BLASTING. NON-MEMBER UTILITIES MUST BE CONTACTED SEPARATELY.

2. THE LOCATIONS (HORIZONTAL AND VERTICAL) AND SIZES OF UNDERGROUND UTILITIES SHALL NOT BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION, ELEVATION AND SIZE OF ANY EXISTING UNDERGROUND UTILITY. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS TO LOCATE EXISTING UNDERGROUND UTIL-ITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT MAKING REVISIONS AS NEEDED.

3. ANY EXISTING STRUCTURE, CURB, PAVED AREA, LANDSCAPED AREA, ETC. DISTRUBED DURING CONSTRUC-TION SHALL BE RESTORED TO ITS ORIGINAL CONDITION.

4. IT IS THE DEVELOPER'S OR CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY NECESSARY PERMITS RE-QUIRED FROM FEDERAL, STATE OR LOCAL AUTHORITIES.

## TOWN SEWER SYSTEM NOTES:

1. CONSTRUCTION OF SANITARY SEWER FACILITIES AND CONNECTION TO THE TOWN OF NEWBURGH SANITARY SEWER SYSTEM REQUIRES A PERMIT FROM THE TOWN OF NEWBURGH SEWER DEPARTMENT. ALL CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THE NYSDEC AND THE TOWN OF

2. ALL SEWER PIPE INSTALLATION SHALL BE SUBJECT TO INSPECTION BY THE TOWN OF NEWBURGH SEWER DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL INSPECTIONS AS REQUIRED WITH THE TOWN OF NEWBURGH SEWER DEPARTMENT.

3. ALL GRAVITY SANITARY SEWER SERVICE LINES SHALL BE 4 INCHES IN DIAMETER OR LARGER AND SHALL BE SDR-35 PVC PIPE CONFORMING TO ASTM D-3034-89. JOINTS SHALL BE PUSH-ON WITH ELASTOMERIC RING GASKET CONFORMING TO ASTM D-3212. FITTINGS SHALL BE AS MANUFACTURED BY THE PIPE

SUPPLIER OR EQUAL AND SHALL HAVE A BELL AND SPIGOT CONFIGURATION COMPATIBLE WITH THE PIPE. 4. THE SEWER MAIN SHALL BE TESTED IN ACCORDANCE WITH TOWN OF NEWBURGH REQUIREMENTS. ALL TESTING SHALL BE COORDINATED WITH THE TOWN OF NEWBURGH SEWER DEPARTMENT.

5. THE FINAL LAYOUT OF THE PROPOSED WATER AND/OR SEWER CONNECTION, INCLUDING ALL MATERIALS, SIZE AND LOCATION OF SERVICES AND ALL APPURTENANCES, IS SUBJECT TO THE REVIEW AND APPROVAL OF THE TOWN OF NEWBURGH WATER AND/OR SEWER DEPARTMENT. NO PERMITS SHALL BE ISSUED FOR A WATER AND/OR SEWER CONNECTION UNTIL A FINAL LAYOUT IS APPROVED BY THE RESPECTIVE DEPART-

## TOWN WATER SYSTEM NOTES:

1. CONSTRUCTION OF POTABLE WATER UTILITIES AND CONNECTION TO THE TOWN OF NEWBURGH WATER SYSTEM REQUIRES A PERMIT FROM THE TOWN OF NEWBURGH WATER DEPARTMENT. ALL CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS OF THE NYSDOH AND THE TOWN OF NEWBURGH. ALL REFERENCES TO STANDARDS, SPECIFICATIONS, REGULATIONS, ETC. ARE MEANT TO BE THEIR LATEST REVISIONS.

2. ALL WATER PIPE INSTALLATION SHALL BE SUBJECT TO INSPECTION BY THE TOWN OF NEWBURGH WATER DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL INSPECTIONS AS REQUIRED WITH THE TOWN OF NEWBURGH WATER DEPARTMENT.

3. ALL WATER SERVICE LINES TWO (2) INCHES IN DIAMETER AND SMALLER SHALL BE TYPE K COPPER TUBING. CORPORATION STOPS SHALL BE MUELLER H-15020 FOR 3/4 AND 1 INCH AND MUELLER H-15000 OR B-25000 FOR 1 1/2 AND 2 INCH SIZES. CURB VALVES SHALL BE MUELLER H-1501-2 FOR 3/4 AND 1 INCH AND MUELLER B-25204 FOR 1 1/2 AND 2 INCH SIZES. CURB BOXES SHALL BE MUELLER H-10312 FOR 3/4 AND 1 INCH AND MUELLER H-10310 FOR 1 1/2 AND 2 INCH SIZES.

4. THE WATERLINE SHALL BE BE TESTED, DISINFECTED AND FLUSHED IN ACCORDANCE WITH TOWN OF NEWBURGH REQUIREMENTS. ALL TESTING, DISINFECTING AND FLUSHING SHALL BE COORDINATED WITH THE TOWN OF NEWBURGH WATER DEPARTMENT. PRIOR TO PUTTING THE WATERLINE IN SERVICE, SATISFACTORY SANITARY RESULTS FROM A NYSDOH CERTIFIED LAB MUST BE SUBMITTED TO THE TOWN OF NEWBURGH WATER DEPARTMENT. THE TEST SAMPLES MUST BE COLLECTED BY A REPRESENTATIVE OF THE TESTING LABORATORY AND WITNESSED BY THE TOWN OF NEWBURGH WATER DEPARTMENT.

5. THE FINAL LAYOUT OF THE PROPOSED WATER AND/OR SEWER CONNECTION, INCLUDING ALL MATERIALS, SIZE AND LOCATION OF SERVICES AND ALL APPURTENANCES, IS SUBJECT TO THE REVIEW AND APPROVAL OF THE TOWN OF NEWBURGH WATER AND/OR SEWER DEPARTMENT. NO PERMITS SHALL BE ISSUED FOR A WATER AND/OR SEWER CONNECTION UNTIL A FINAL LAYOUT IS APPROVED BY THE RESPECTIVE DEPART

THIS SHEET IS INVALID UNLESS ACCOMPANIED BY SHEETS 1 OF 4 THROUGH 4 OF 4.

UTILITY AND GRADING PLAN LANDS OF

**BRACKEN 17 VENTURES LLC** FLEETWOOD DRIVE, TOWN OF NEWBURGH ORANGE COUNTY, NEW YORK DATE: AUGUST 10, 2018 SCALE: 1 IN. = 40 FT.

PREPARED BY: VINCENT J. DOCE ASSOCIATES LAND SURVEYORS - ENGINEERS - PLANNERS 242 SOUTH PLANK ROAD - NEWBURGH - NEW YORK 12550 TEL. 845 561-1170 FAX 845 561-7738

UNAUTHORIZED ALTERATION OR ADDITION TO A MAP BEARING A LICENSED PROFESSIONAL'S SEAL IS A VIOLATION OF SECTION 7209(2) OF THE NEW YORK STATE EDUCATION LAW.

DATE REVISION

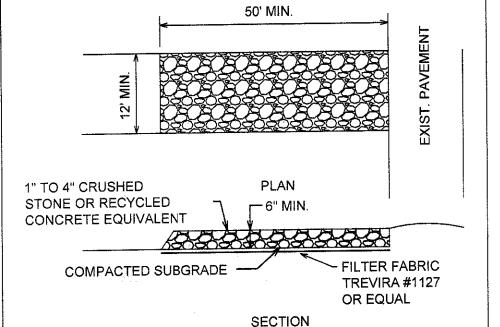
CB ⊠ - CATCH BASIN SMH ⊕ - SEWER MANHOLE \_ \_ - LIMITS OF DISTURBANCE -SF- - SILT FENCE - STABILIZED CONSTRUCTION ENTRANCE

HYD ← - HYDRANT

--500--- EXISTING CONTOUR

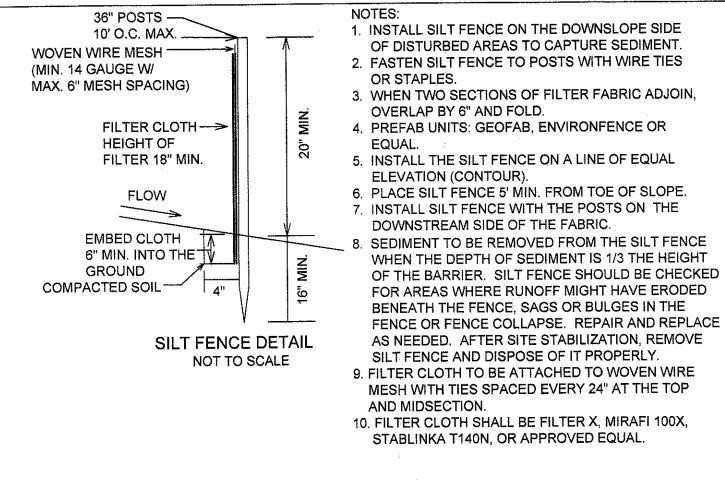
—500- -- - PROPOSED CONTOUR

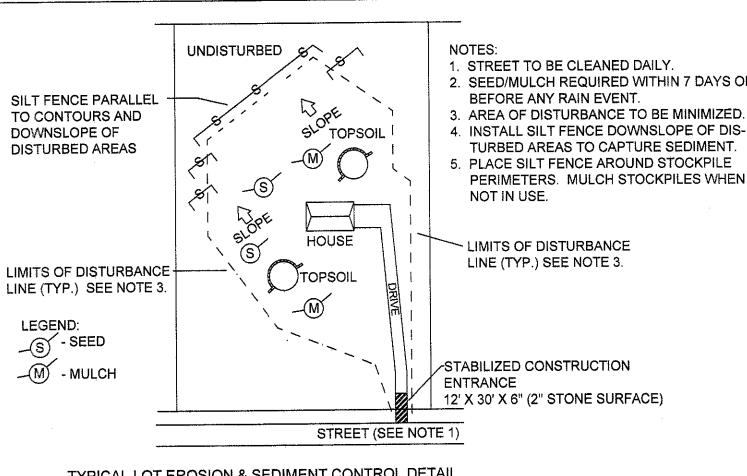
BRACKEN 17 VENTURES LLC BRACKEN 17 VENTURES LLC S/B/L. 86-1-1.4 **BRACKEN 17 VENTURES LLC** S/B/L 18-1-16 BRACKEN 17 VENTURES LLC S/B/L 18-1-17 LOT NO. 2 PRIOR TO SOIL DISTURBANCES; INSTALL A STABILIZED CON-STRUCTION ENTRANCE S 81° 39' 00" E 47.90' BEECHWOOD COURT PROP. DRIVE N 81° 39' 00" W י77.56 S/B/L 18-2-1 LOT NO. 1 ROHATSCH BRACKEN 17 VENTURES LLC S/B/L 87-2-1.1 S/B/L 86-1-2 35.00' - PRIOR TO SITE DISTURBANCE, N/F INSTALL SILT FENCE (TYP.) ROHATSCH S/B/L 87-2-8 N 81° 39' 00" W N/F 325.13 **ULRICH & WALSH** S/B/L 87-2-10 OCANA S/B/L 87-2-11 WILLARD & INGRASSIA S/B/L 87-2-12 PISANO S/B/L 87-2-13



STABILIZED CONSTRUCTION ENTRANCE NOT TO SCALE

INSPECT CONSTRUCTION ENTRANCE REGULARLY AND AFTER HIGH TRAFFIC VOLUMES OR A STORM. ENTRANCE SHALL BE MAINTAINED AS CONDITIONS DEMAND TO PREVENT TRACKING OF SEDIMENT ONTO THE PUBLIC RIGHT-OF-WAY. CLEAN ROADWAYS AS NEEDED.





2. SEED/MULCH REQUIRED WITHIN 7 DAYS OR PERIMETERS. MULCH STOCKPILES WHEN

TYPICAL LOT EROSION & SEDIMENT CONTROL DETAIL NOT TO SCALE

- 1. THE CONTRACTOR MUST NOTIFY THE UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION (1-800-962-7962) TO HAVE ANY EXISTING UTILITIES LOCATED AND MARKED AT LEAST TWO FULL WORKING DAYS PRIOR TO ANY EXCAVATION, DRILLING OR BLASTING. NON-MEMBER UTILITIES MUST BE CONTACTED SEPARATELY.
- 2. THE LOCATIONS (HORIZONTAL AND VERTICAL) AND SIZES OF UNDERGROUND UTILITIES SHALL NOT BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION, ELEVATION AND SIZE OF ANY EXISTING UNDERGROUND UTILITY. BEFORE BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS TO LOCATE EXISTING UNDERGROUND UTILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT MAKING REVISIONS AS NEEDED.
- 3. ANY EXISTING STRUCTURE, CURB, PAVED AREA, LANDSCAPED AREA, ETC. DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ITS ORIGINAL CONDITION.
- 4. IT IS THE DEVELOPER'S OR CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY NECESSARY PERMITS REQUIRED FROM FEDERAL, STATE OR LOCAL AUTHORITIES.
- 5. REMOVAL OF TREES MAY ONLY BE CONDUCTED DURING THE WINTER TIMEFRAME OF OCTOBER 1ST TO MARCH 31ST.

SOIL EROSION AND SEDIMENT CONTROL NOTES:

- 1. ALL WORK TO BE DONE IN ACCORDANCE WITH STANDARDS SET FORTH IN "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL," LATESTES EDITION, PREPARED BY THE USDA SOIL
- 2. THE SMALLEST PRACTICAL AREA OF LAND IS TO BE EXPOSED AT ANY ONE TIME DURING THE DEVELOPMENT OF THE PARCEL. ONLY THOSE AREAS NECESSARY IN THE DEVELOPMENT OF THE PARCEL SHALL BE DISTURBED. WHEN FEASIBLE, THE NATURAL VEGETATION IN ALL OTHER AREAS SHALL BE PROTECTED AND RETAINED. SOIL EXPOSURE SHALL BE LIMITED TO LESS THAN FIVE ACRES.
- 3. ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES ARE TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCE, OR IN THEIR PROPER SEQUENCE, AND MAINTAINED UNTIL PERMANENT PROTECTION IS
- 4. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL PERMANENT EROSION AND SEDIMENT CONTROL MEASURES DURING CONSTRUCTION. THE PROPERTY OWNER WILL ASSUME THIS RESPONSIBILITY AFTER CONSTRUCTION IS COMPLETED AND CERTIFICATES OF OCCUPANCY ARE ISSUED.
- 5. ALL EXCAVATED EARTH AND ACCUMULATED SEDIMENT NOT USED AS FILL SHALL BE HAULED OFF SITE AND DISPOSED OF PROPERLY.
- 6. INITIAL CLEARING AND SOIL DISTURBANCE SHALL BE LIMITED TO THAT NECESSARY TO INSTALL SEDIMENT CONTROL MEASURES. EXCAVATION FOR FOOTINGS, CLEARING OR OTHER SOIL DISTURBANCES MAY ONLY TAKE PLACE AFTER SEDIMENT AND EROSION CONTROL MEASURES ARE INSTALLED.
- 7. THE PERMANENT DRIVEWAY OR ENTRANCE LOCATION SHALL BE USED AS A STABILIZED CONSTRUCTION ENTRANCE. TWO-INCH STONE SHALL BE PLACE AT A MINIMUM 6 INCH DEPTH, 30 FEET LONG AND 12 FEET WIDE. THE ENTRANCE SHALL BE TOP DRESSED WITH STONE AS NECESSARY TO PREVENT TRACKING OF SEDIMENT ONTO PUBLIC ROADS OR RIGHT-OF-WAYS. SEDIMENT TRACKED ONTO PUBLIC ROADS MUST BE REMOVED OR CLEANED ON A DAILY BASIS.
- 8. AT ANY LOCATION WHERE SURFACE RUNOFF FROM DISTURBED OR GRADED AREAS MAY FLOW OFF OF THE CONSTRUCTION AREA, SEDIMENT CONTROL MEASURES MUST BE INSTALLED, INCLUDING A SILT FENCE OR STRAW BALES, TO PREVENT SEDIMENT FROM BEING TRANSPORTED OFF SITE. NO GRADING, FILLING OR OTHER DISTURBANCE IS ALLOWED WITHIN EXISTING DRAINAGE SWALES.
- 9. ALL MATERIALS ORIGINATING FROM THE DEVELOPMENT OF THE LOT SHALL BE REMOVED IMMEDIATELY TO AN ACCEPTABLE DISPOSAL FACILITY. NO CONSTRUCTION DEBRIS SHALL BE BURIED ON SITE. ALL LOOSE MATERIALS SHALL BE REGULARLY COLLECTED TO PREVENT THE RELEASE OF FLOATABLES DURING STORM EVENTS.
- 10. PLACE SILT FENCE AROUND THE PERIMETER OF ALL STOCKPILES AS SOON AS THEY ARE CREATED. MULCH THE STOCKPILES WHEN NOT IN USE.
- 11. STABILIZATION: FOLLOWING INITIAL SOIL DISTURBANCE AND REDISTURBANCE PERMANENT OR TEMPORARY STABILIZATION
- SHALL BE COMPLETED WITHIN: A. SEVEN CALENDAR DAYS FROM THE TIME THAT THE SOIL IS INITIALLY DISTURBED, AND BEFORE ANY SIGNIFICANT STORM EVENT WHICH MAY HAVE A POTENTIAL TO CAUSE EROSION, BUT NOT TO EXCEED
- SEVEN DAYS FROM INITIAL DISTURBANCE. B. FOURTEEN CALENDAR DAYS FOR ALL APPROVED STOCKPILES AND OTHER DISTURBED AND GRADED AREAS PROVIDED CONSTRUCTION GRADING ACTIVITY IS NOT CONTINUALLY ONGOING IN THESE LOCATIONS.
- C. PERMANENT VEGETATION SHALL BE INSTALLED ON ALL EXPOSED AREAS WITHIN 14 DAYS OF FINAL GRADING. MULCH SHALL BE USED AS NECESSARY FOR PROTECTION UNTIL PERMANENT VEGETATION IS ESTABLISHED. D. SEEDING AND MULCHING SHALL BE DONE IN ACCORDANCE WITH THE STANDARDS SET FORTH IN "NEW YORK
- STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL," LATEST EDITION, PRE-PARED BY THE USDA SOIL CONSERVATION SERVICE.
- E. IF THE SEASON PREVENTS THE ESTABLISHMENT OF VEGETATION, THE DISTURBED AREA SHALL BE MULCHED WITH STRAW AT A RATE OF 2 TONS/ACRE (100-120 BALES/ACRE) UNTIL PERMANENT VEGETATION CAN BE
- F. IMMEDIATELY FOLLOWING SITE DISTURBANCE OR ROUGH GRADING ANY CRITICAL AREAS (E.G. STEEP SLOPES) SHALL BE STABLIZED WITH TEMPORARY VEGETATION, EMULSION AND/OR EROSION CONTROL FABRICS AS NEEDED.

12. MAINTENANCE:

UNAUTHORIZED ALTERATION OR ADDITION TO A MAP

BEARING A LICENSED PROFESSIONAL'S SEAL IS A

STATE EDUCATION LAW.

DATE REVISION

VIOLATION OF SECTION 7209(2) OF THE NEW YORK

- A. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PERIODICALLY INSPECTED, MAINTAINED AND REPLACED WHEN THEY BECOME INOPERABLE. INSPECTIONS TO BE DONE IN ACCORDANCE WITH THE STANDARDS SET FORTH IN "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL," LATEST EDITION, PREPARED BY THE USDA SOIL CONSERVATION SERVICE.
- B. SEDIMENT IS TO BE REMOVED FROM THE SILT FENCE WHEN THE DEPTH OF SEDIMENT IS 1/3 THE HEIGHT OF THE BARRIER. THE SILT FENCE SHOULD BE CHECKED FOR AREAS WHERE RUNOFF MIGHT HAVE ERODED BENEATH THE FENCE, SAGS IN THE FENCE OR FENCE COLLAPSE. REPAIR AND REPLACE THE SILT FENCE AS NEEDED. AFTER THE SITE IS STABILIZED, REMOVE THE SILT FENCE AND DISPOSE OF IT PROPERLY.
- C. INSPECT MULCHED AREAS FOR AREAS WHERE THE MULCH HAS BEEN LOOSENED OR REMOVED AND REPLACE AS NEEDED. REMOVE ANY ANCHORING WHEN IT IS NO LONGER NEEDED AND DISPOSE OF IT PROPERLY. D. INSPECT SEEDED AREAS TO SEE IF GOOD GROWTH IS BEING ESTABLISHED AND RESEED AS NEEDED.
- E. INSPECT THE STABILIZED CONSTRUCTION ENTRANCE REGULARLY AND AFTER HIGH TRAFFIC VOLUMES AND STORM EVENTS. APPLY ADDITIONAL STONE AND CLEAN THE PUBLIC ROADWAY AS NEEDED.
- F. ONCE THE DISTURBED AREAS HAVE BECOME PERMANENTLY STABILIZED, ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED AND DISPOSED OF PROPERLY.

THIS SHEET IS INVALID UNLESS ACCOMPANIED BY SHEETS 1 OF 4 THROUGH 4 OF 4.

## SOIL EROSION AND SEDIMENT CONTROL PLAN LANDS OF

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SHEET 3 OF 4

