

ROBERT LAGA  
*Chairman*

NICHOLAS FANNIN  
*Vice Chairman*

ROSE TROMBETTA  
*Secretary*

**TOWN OF CARMEL**  
**ENVIRONMENTAL CONSERVATION BOARD**



60 McAlpin Avenue  
Mahopac, New York 10541  
Tel. (845) 628-1500 - Ext. 190  
www.ci.carmel.ny.us

**BOARD MEMBERS**

Edward Barnett  
Vincent Turano  
Julie McKeon

**ENVIRONMENTAL CONSERVATION BOARD AGENDA**

**APRIL 18, 2019 – 7:30 P.M.**

**EXTENSION OF WETLAND PERMIT**

<b><u>APPLICANT</u></b>	<b><u>ADDRESS</u></b>	<b><u>TAX MAP #</u></b>	<b><u>COMMENTS</u></b>
1. Thimm, Karl & Janis	232 East Lake Blvd	65.17-1-15	Construct Dock

**SUBMISSION OF AN APPLICATION OR LETTER OF PERMISSION**

2. Jamal, Mohamad	188 West Lake Blvd	64.19-1-80	Demolish Existing Dock & Construct Deck
-------------------	--------------------	------------	--

**MISCELLANEOUS**

3. Minutes – 01/17/19, 03/7/19 & 03/21/19

ROBERT LAGA  
Chairman

NICHOLAS FANNIN  
Vice Chairman

ROSE TROMBETTA  
Secretary

**TOWN OF CARMEL**  
**ENVIRONMENTAL CONSERVATION BOARD**



60 McAlpin Avenue  
Mahopac, New York 10541  
Tel. (845) 628-1500 - Ext. 190  
www.ci.carmel.ny.us

BOARD MEMBERS

Edward Barnett  
Vincent Turano  
Julie McKeon

**APPLICATION FOR WETLAND PERMIT OR LETTER OF PERMISSION**

Name of Applicant: Mohamad Jamal

Address of Applicant: 14 BONNIE Wood Dr. Email: \_\_\_\_\_  
PUTNAM Valley

Telephone# \_\_\_\_\_ Name and Address of Owner if different from Applicant: \_\_\_\_\_

Property Address: 188 W. LAKE BLVD. Tax Map # 64.19-1-80

Agency Submitting Application if Applicable: \_\_\_\_\_

Location of Wetland: MAHOPAC LAKE

Size of Work Section & Specific Location: 479 S/F BOAT DOCK

Will Project Utilize State Owned Lands? If Yes, Specify: DOCK POSTS OVER LAKE

Type and extent of work (feet of new channel, yards of material to be removed, draining, dredging, filling, etc). A brief description of the regulated activity (attach supporting details).

Remove existing dock & replace with floating dock. Construct 504 square foot deck

Proposed Start Date: ASAP Anticipated Completion Date: \_\_\_\_\_ Fee Paid \$ \_\_\_\_\_

\*\*\*\*\*

**CERTIFICATION**

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief, false statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law. As a condition to the issuance of a permit, the applicant accepts full legal responsibility for all damage, direct or indirect, or whatever nature, and by whomever suffered, arising out of the project described here-in and agrees to indemnify and save harmless the Town of Carmel from suits, actions, damages and costs of every name and description resulting from the said project.

[Signature]  
SIGNATURE

2/15/19  
DATE

## 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: <b>BOAT DOCK</b>			
Project Location (describe, and attach a location map): <b>188 W. LAKE BLVD.</b>			
Brief Description of Proposed Action: <b>Remove existing deck + replace with floating dock. Construct 504 sq ft deck.</b>			
Name of Applicant or Sponsor: <b>Mohamad Jamal</b>		Telephone: _____	
Address: <b>14 BONNIE WOOD DR.</b>		E-Mail: _____	
City/PO: <b>PUTNAM VALLEY</b>		State: <b>NY</b>	Zip Code: _____
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			NO <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval:			YES <input type="checkbox"/>
3. a. Total acreage of the site of the proposed action? _____ acres			NO <input checked="" type="checkbox"/>
b. Total acreage to be physically disturbed? _____ acres			YES <input type="checkbox"/>
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ acres			
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. <input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban)			
<input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify): _____			
<input type="checkbox"/> Parkland			

5. Is the proposed action, a. A permitted use under the zoning regulations?	NO	YES	N/A
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	NO	YES	N/A
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: <u>LAKE MAHOPAC</u>	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels? b. Are public transportation services available at or near the site of the proposed action? c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. 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	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____ _____	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: <u>NA</u>	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?  b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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? b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:

Shoreline    Forest    Agricultural/grasslands    Early mid-successional  
 Wetland    Urban    Suburban

15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?

	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>

16. Is the project site located in the 100-year flood plan?

	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>

17. Will the proposed action create storm water discharge, either from point or non-point sources?  
If Yes,

a. Will storm water discharges flow to adjacent properties?

	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>

b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?  
If Yes, briefly describe:

	NO	YES
	<input type="checkbox"/>	<input type="checkbox"/>

18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?  
If Yes, explain the purpose and size of the impoundment:

	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>

19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?  
If Yes, describe:

	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>

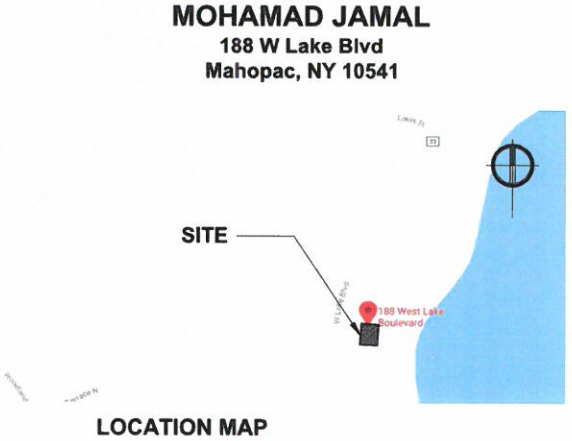
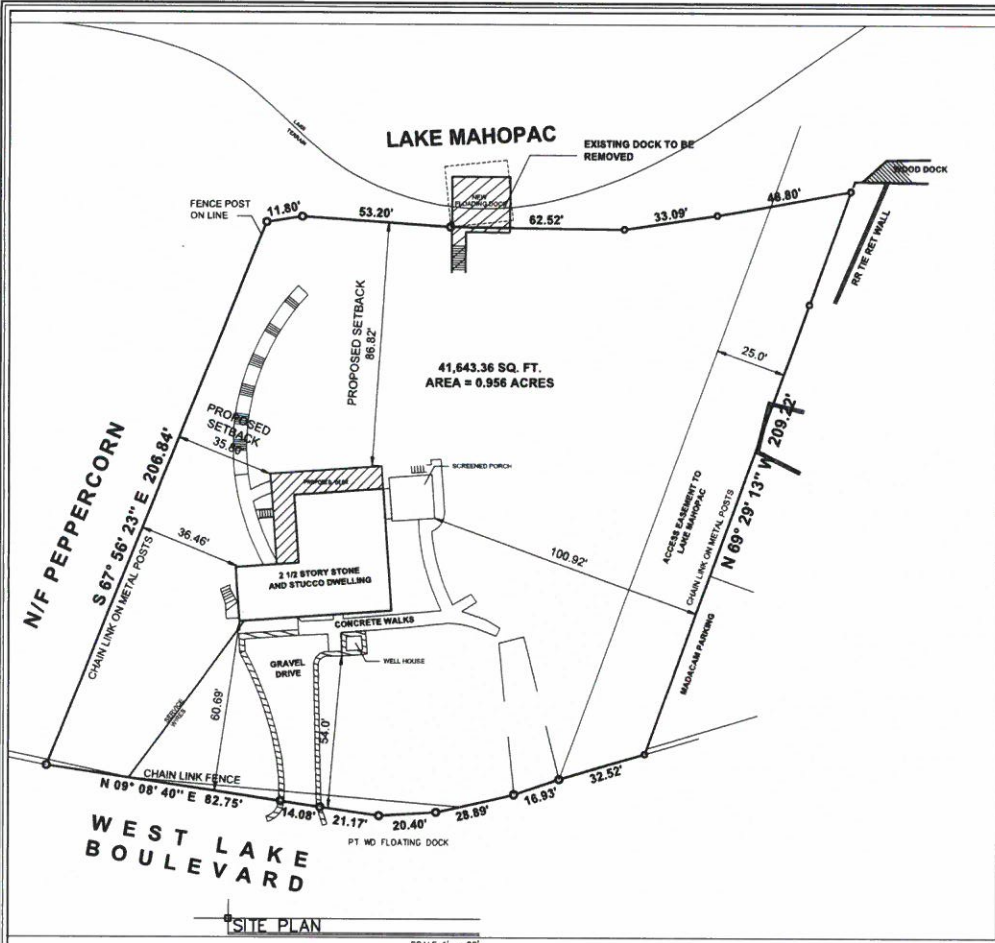
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?  
If Yes, describe:

	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE**

Applicant/sponsor/name: Mohamed Jamal Date: 2/15/19

Signature: [Signature] Title: Pres



**MEMERJI** DESIGN GROUP  
2715 HULLTOP ST MAHOPAC NY 10541 (845) 232-6088  
Planning Title

**DESIGN GROUP**  
DESIGN PLANNING & STRUCTURAL ENGINEERING

**PROJECT INFORMATION**

Project Name	188 W Lake Blvd
Client	MOHAMAD JAMAL
Address	188 W Lake Blvd, Mahopac, NY 10541
Site Plan	

**DATE**

Rev	TRJ
4/14/15	B/C/CHANGEMTS

**DATE**

Rev	TRJ
09-09-16	

**SCALE**

Scale	As Noted
-------	----------

**DATE**

Date	09-09-16
------	----------

**DRAWING NUMBER**

Drawing Number	A-1
----------------	-----

**PROJECT INFORMATION**

Checked By	DM
Drawn By	DM
Map #	

**JAMAL**  
188 W Lake Blvd  
Mahopac, NY 10541

**SEDIMENTATION CONTROL NOTES**

THE EROSION CONTROL PLAN IS ONLY TO REFERRED TO FOR THE INSTALLATION

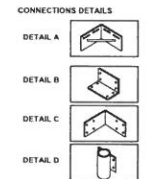
1. OF SEDIMENTATION AND EROSION CONTROL MEASURES FOR ALL OTHER CONSTRUCTION RELATED ACTIVITIES, INCLUDING BUT NOT LIMITED TO, GRADING AND UTILITIES, REFER TO THE APPROPRIATE DRAWINGS.
2. ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE INSTALLED IN ACCORDANCE WITH NEW YORK GUIDELINES FOR URBAN EROSION & SEDIMENT CONTROL, LATEST EDITION.
3. WHENEVER FEASIBLE, NATURAL VEGETATION SHOULD BE RETAINED AND PROTECTED.
4. ALL TOPSOIL TO BE STRIPPED FROM THE AREA BEING DEVELOPED SHALL BE STOCKPILED AND IMMEDIATELY SEEDED WITH P-31 PREMIUM TALL FESCUE.
5. ANY GRADED AREAS NOT SUBJECT TO FURTHER DISTURBANCE OR CONSTRUCTION TRAFFIC SHALL, WITHIN 10 DAYS OF FINAL GRADING, RECEIVE PERMANENT VEGETATION COVER IN COMBINATION WITH A SUITABLE MULCH. ALL SEEDING AREAS TO RECEIVE A MINIMUM 4" TOPSOIL (FROM STOCKPILE AREA) AND BE SEEDED AND MULCHED AS FOLLOWS:

SEED MIXTURE TO BE PLANTED BETWEEN APRIL 1 AND MAY 15, OR BETWEEN AUGUST 15 AND OCTOBER 15 OR AS DIRECTED BY PROJECT REPRESENTATIVE AT A RATE OF 50 POUNDS PER ACRE IN THE FOLLOWING PROPORTIONS:

KENTUCKY BLUEGRASS	20%
CREEPING RED FESCUE	40%
PERENNIAL RYEGRASS	20%
ANNUAL KYTOSASS	20%

MULCH: 5/8" TALL OR SHALL GRAIN STRAW APPLIED AT A RATE OF 90 LBS / 1000 S.F. OR 2 TONS/ACRE. TO BE APPLIED AND ANCHORED ACCORDING TO NEW YORK GUIDELINES FOR URBAN EROSION & SEDIMENT CONTROL, LATEST EDITION.

6. GRASS SEED MIX MAY BE APPLIED BY EITHER MECHANICAL OR HYDROSEEDING METHODS. HYDROSEEDING SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF THE NYSDOT STANDARD SPECIFICATIONS, CONSTRUCTION AND MATERIALS, SECTION 610.02; METHOD #1.
7. ALL CONTROL MEASURES FOR EROSION AND SEDIMENTATION SHALL COMPLY WITH THE FOLLOWING INSPECTION SCHEDULE:
  - A) WEEKLY INSPECTIONS OF ALL CONTROL MEASURES.
  - B) WEEKLY INSPECTIONS OF IN-STREAM CONTROL MEASURES.
  - C) INSPECTIONS OF ALL CONTROL MEASURES BEFORE FORECASTED AND AFTER PERIODS OF HEAVY OR PROLONGED RAIN.
8. CUT AND FILL SHALL NOT ENDANGER ADJOINING PROPERTY, NOT DIVERT WATER INTO THE PROPERTY OF OTHERS.



NOTES:  
PLATFORM AREA = 400 S/F  
ALLOWED DIMENSION OVER WATER 25'-0" MAX.  
REMOVABLE SECTIONS TO BE PLACED OUT OF THE WATER DURING WINTER TIME

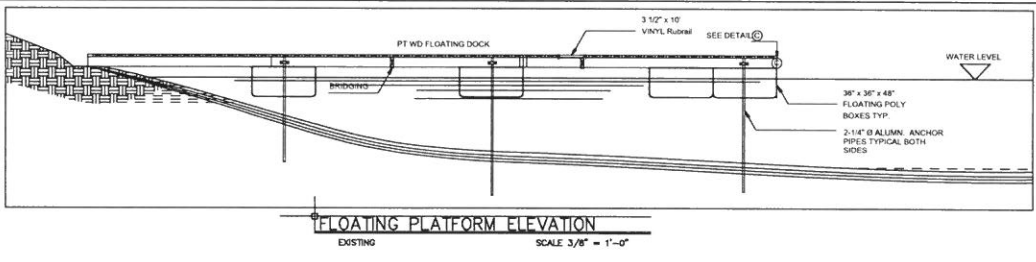
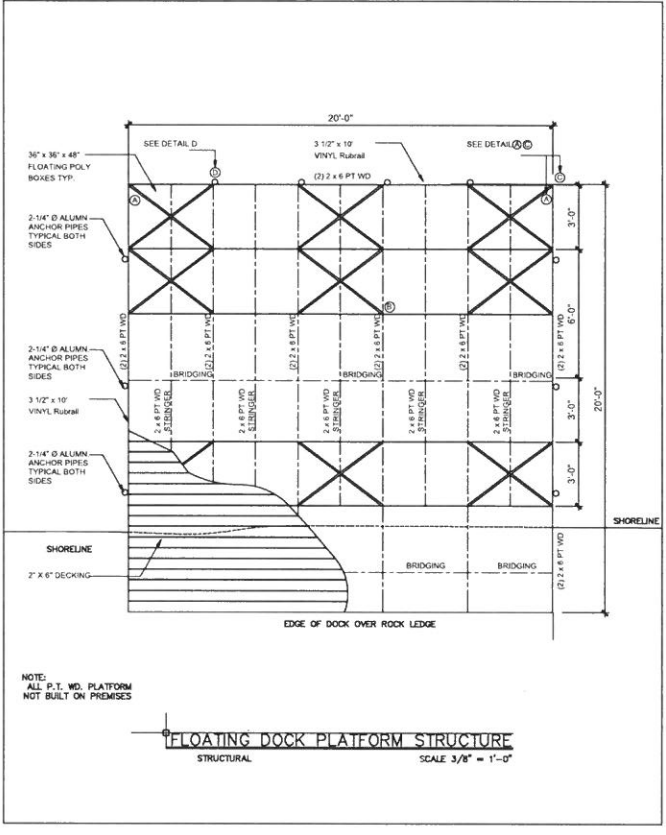
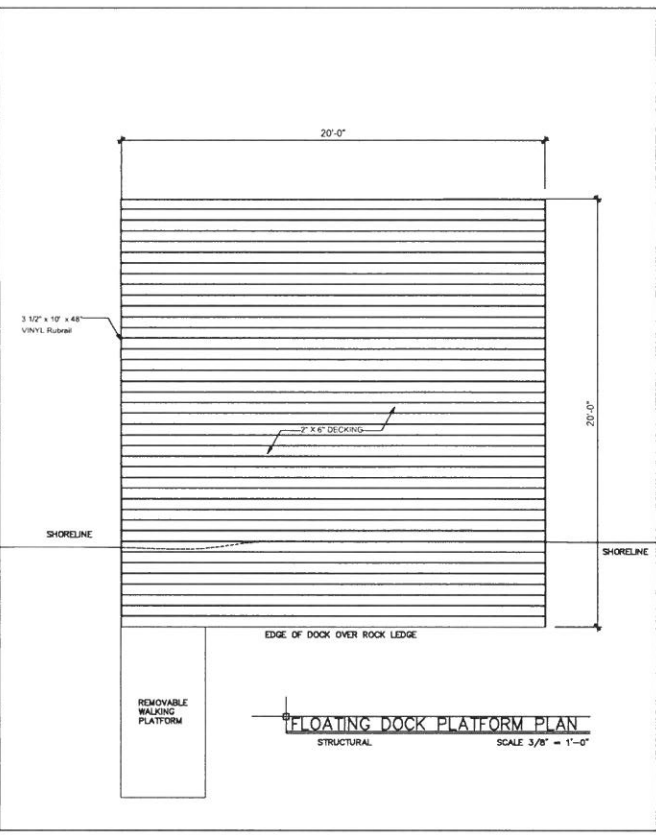


TABLE R 301.2(1)  
CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

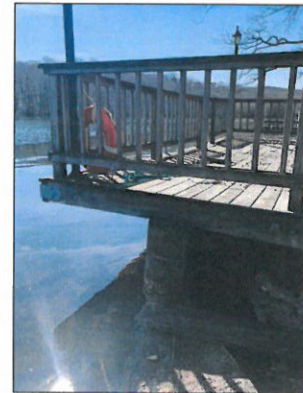
UNIFORM SNOW LOAD	WIND SPEED (MPH)	WIND FOR 5 MINUTE AVERAGE 10 - 14.7 MPH @ 10 MIN	SEISMIC DESIGN CATEGORY	SELECT TO DAMAGE FROM			WATER DESIGN TEMP.	WHEEL UNDERLAMENT REQUIRED	FLOOD HAZARD	
				MEANING	FROST LINE DEPTH	TEMP.				
30	30	40.7 MPH @ 10 MIN	SITE CLASS C	SNOW	24.0 IN @ 10 MIN	MODERATE TO HEAVY	SLIGHT TO MODERATE	7	YES	AS PER FORM

**EMERJ DESIGN GROUP**  
23 HULL ST. MANHATTAN, NY 10038  
Tel: 212-261-2808

**JAMAL**  
188 W Lake Blvd  
Manhasset, NY 10541

DATE: 4-15-19  
SCALE: As Noted

**FLOOR PLAN**



**EXISTING DOCK TO BE REMOVED**

**MEMERJ**  
DESIGN GROUP  
 1725 MILLER ST. MAHOPEAC, NY 10541 (845) 128-6088  
 SERVICE LINE

**FLOATING DOCK  
 AT MAHOPEAC LAKE**

PHOTOS

REVISIONS	
Date	Title

**JAMAL**  
 188 W Lake Blvd  
 Mahopac, NY 10541

<small>Checked By</small> RM	<small>Drawn By</small> JOT
<small>Scale</small> As Noted	<small>Sheet #</small>
<small>Date</small> 4-15-19	

**A-3**