



17. DIRECTIONS TO THE SITE

From Westbound I-90 entering Cleveland take Exit 175 right for Marginal Road toward East 55th Street. Turn right onto North Marginal Road. Turn left into East 55th Street Marina.

18. Nature of Activity (Description of project, include all features)

Removal of existing fuel dock (approximately 1,448 square feet) and replacement with approximately 7,148 square feet of new floating dock. The new dock will have a 6-foot wide main with 4-foot wide finger docks. The dock will support 40 courtesy slips, 4 ADA slips and a new 10-foot wide fuel dock. All of the slips will be 40 feet long. The dock will be anchored with twelve new 50-foot long x 12-inch diameter pipe piles. The dock will be connected to shore with a new 5-foot wide by 40-foot long aluminum gangway attached to the existing concrete abutment at a 25 degree angle. The project will also involve the renovation of existing Docks A & B at East 55th Street marina with new power pedestals and freshwater lines.

The project will be constructed in phases with the new fuel docks and ADA slips installed in Spring 2016 and additional slips installed once ODNR grant funding is secured.

19. Project Purpose (Describe the reason or purpose of the project, see instructions)

To renovate and improve the existing facilities at East 55th Street Marina in Cleveland, Ohio.

**USE BLOCKS 20-23 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED**

20. Reason(s) for Discharge

The project consists of new floating docks and renovations to existing floating docks. No dredging or filling is proposed.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yards:

Type Amount in Cubic Yards	Type Amount in Cubic Yards	Type Amount in Cubic Yards
No dredging or filling is proposed.		

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

Acres      The removal of the existing fuel dock and installation of the new floating dock results in a net increase of approximately 5,700 square feet  
or          (0.13 acres) of dock area.  
Linear Feet

23. Description of Avoidance, Minimization, and Compensation (see instructions)

The project has been design to include floating structures so that no fill will be required below Ordinary High Water.





# Ohio Coastal Management Program Consistency Certification Statement



I, Brian Zimmerman, do certify that the proposed activity complies with the enforceable policies of Ohio's approved coastal management program and will be conducted in a manner consistent with such program (16 U.S.C. § 1456 and O.R.C. §1506.03).

Address: 4101 Fulton Parkway

City: Cleveland State: Ohio Zip Code: 44114

Telephone Number: 216-635-3200

Applicant's Signature: *Brian Zimmerman* Date: 11-10-15

Project Name/Description: Cleveland Metroparks, East 55th Street Marina Improvements

Please list all local, State, and Federal permits, licenses, leases, and/or other authorizations required for this project:

- 1) U.S. Army Corps of Engineers Permit
- 2)
- 3)
- 4)
- 5)

**Please submit an original copy of this document signed by the applicant (not an agent or representative) with your Federal permit application or submit to:**

Federal Consistency Coordinator  
 Ohio Department of Natural Resources  
 Office of Coastal Management  
 105 West Shoreline Drive  
 Sandusky, Ohio 44870





Cleveland Metropolitan Park District  
 East 55th Street Marina Improvements  
 Letter of Permission  
 D/A Processing No.: 1986-04736  
 Cuyahoga County, Ohio  
 Quad: OH- Cleveland North  
 Sheet 2 of 6

11/10/2015 11:24AM

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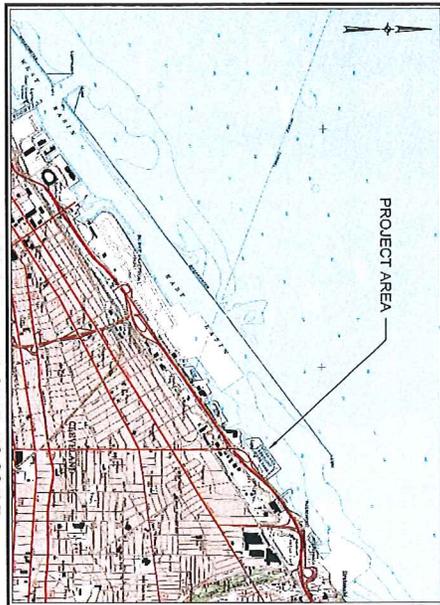
**KS Associates, Inc.**  
 2550 Burns Road, Suite 100  
 Elyria, OH 44035  
 P. 440.365.7730  
 F. 440.365.4790  
 www.kssociates.com

ISSUED FOR USAGE APPLICATION ONLY  
 NOT FOR CONSTRUCTION

- GENERAL NOTES:**
1. CONTRACTOR SHALL FIELD VERIFY DIMENSIONS AND ELEVATIONS AS NOTED ON THE DRAWINGS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IN WRITING OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND THE FIELD MEASUREMENTS.
  2. AT LEAST TWO WORKING DAYS PRIOR TO EXCAVATION THE CONTRACTOR SHALL CONTACT THE CITY OF CLEVELAND THE CLEVELAND PUBLIC UTILITIES DEPARTMENT AND THE CLEVELAND UNDERGROUND UTILITIES NOT INDICATED ON THE PRINTS. IF UNCHARTERED UTILITIES ARE ENCOUNTERED THE CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY.

**BOARD OF PARK COMMISSIONERS**  
 PRESIDENT BRUCE C. RINKER  
 VICE PRESIDENT DEBRA K. BERRY  
 VICE PRESIDENT DAN T. MOORE  
 EXECUTIVE DIRECTOR/SECRETARY BRIAN ZIMMERMAN

# CLEVELAND METROPARKS EAST 55TH STREET MARINA IMPROVEMENTS



**DRAWING TITLE** SHEET NO.  
 TITLE SHEET KS-1  
 EXISTING SITE PLAN KS-2  
 EXISTING SITE PICTURES KS-3  
 SITE PLAN KS-4  
 DETAILS NEW FUEL DOCK KS-5  
 GANGWAY DETAILS, NEW FUEL DOCK KS-6

MARK P. CENGER, P.E. OHIO REG. NO. 74234

DATE

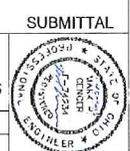
**Ohio**  
 Utilities Protection  
 SERVICE  
 1-800-362-2764  
 OHIO UNDERGROUND UTILITIES SERVICE (OUUS) AT LEAST 48 HOURS BEFORE ANY EXCAVATION UNLESS OTHERWISE NOTED.

1. UNDERGROUND UTILITIES ARE SHOWN FROM RECORDS AND FIELD MARKS PROVIDED BY UTILITY COMPANIES AND FIELD SURVEYORS. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES AT LEAST 48 HOURS BEFORE ANY EXCAVATION UNLESS OTHERWISE NOTED.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR USAGE APPLICATION	11-10-2015	MPC
2			
3			
4			
5			

**TITLE SHEET**  
 EAST 55TH STREET MARINA  
 LAKEFRONT RESERVATION  
 3555 N. MARGINAL RD, CLEVELAND, OHIO 44114

**Cleveland Metroparks**  
 PROJECT NUMBER :  
 www.clevelandmetroparks.com



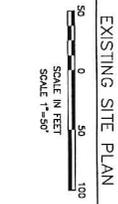
SUBMITTAL

Cleveland Metropolitan Park District  
 East 55th Street Marina Improvements  
 Letter of Permission  
 D/A Processing No.: 1986-04736  
 Cuyahoga County, Ohio  
 Quad: OH- Cleveland North  
 Sheet 3 of 6

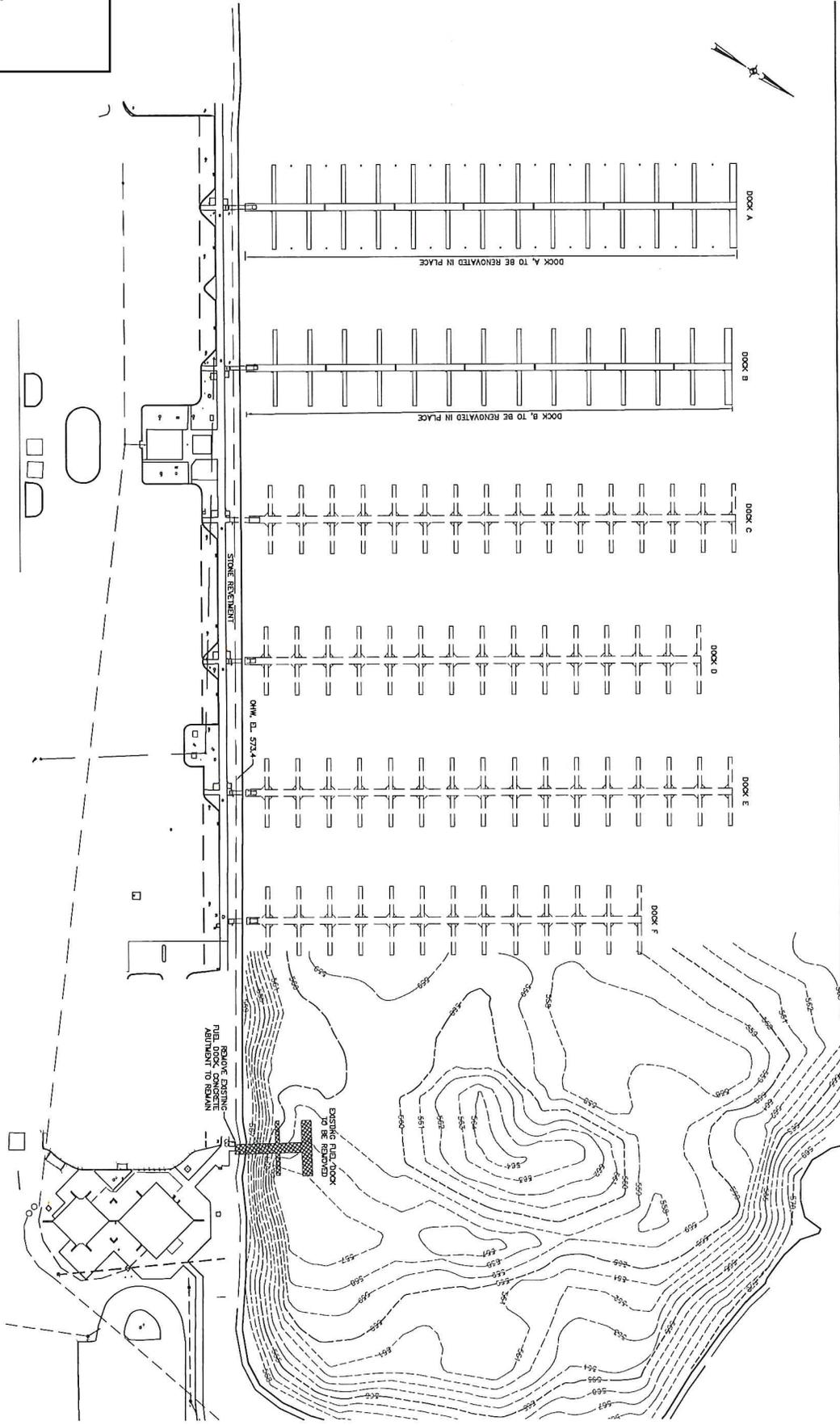
Existing Site Plan 11/10/2016.dwg

PRINTED: 11/10/2016 @ 11:23AM

**KS ASSOCIATES, INC.**  
 7500 Baring Road, Suite 100  
 Dayton, Ohio 45424  
 P. 440.385.4730  
 F. 440.385.4730  
 www.ksoffices.com



- NOTES**
1. VERTICAL DATUM IS G.D. 1985.
  2. BATHYMETRIC SURVEY PROVIDED BY CLEVELAND METROPARKS (PERFORMED 8-2014) BY KS ASSOCIATES PHOTOGRAPHY.
  3. TOPOGRAPHIC SURVEY PROVIDED BY CLEVELAND METROPARKS (PERFORMED 8-2014) BY KS ASSOCIATES PHOTOGRAPHY.
  4. DUCKS A, B, C, D, E, F AND G-1 TO G-2015.
  5. DUCKS C-F APPROXIMATED FROM AERIAL PHOTOGRAPHY.



STEEL SHEET PILE BREWMASTER

REVISIONS		DATE	BY
NO.	DESCRIPTION	11-10-2016	MPC
1	ISSUED FOR USAGE APPLICATION		

**EXISTING SITE PLAN**  
 EAST 55TH STREET MARINA  
 LAKEFRONT RESERVATION  
 5555 N. MARGINAL RD, CLEVELAND, OHIO 44114

**Cleveland Metroparks**  
 PROJECT NUMBER :  
 www.clevelandmetroparks.com



SUBMITTAL

Cleveland Metropolitan Park District  
 East 55th Street Marina Improvements  
 Letter of Permission  
 D/A Processing No.: 1986-04736  
 Cuyahoga County, Ohio  
 Quad: OH- Cleveland North  
 Sheet 4 of 6

# Plan 111013.dwg

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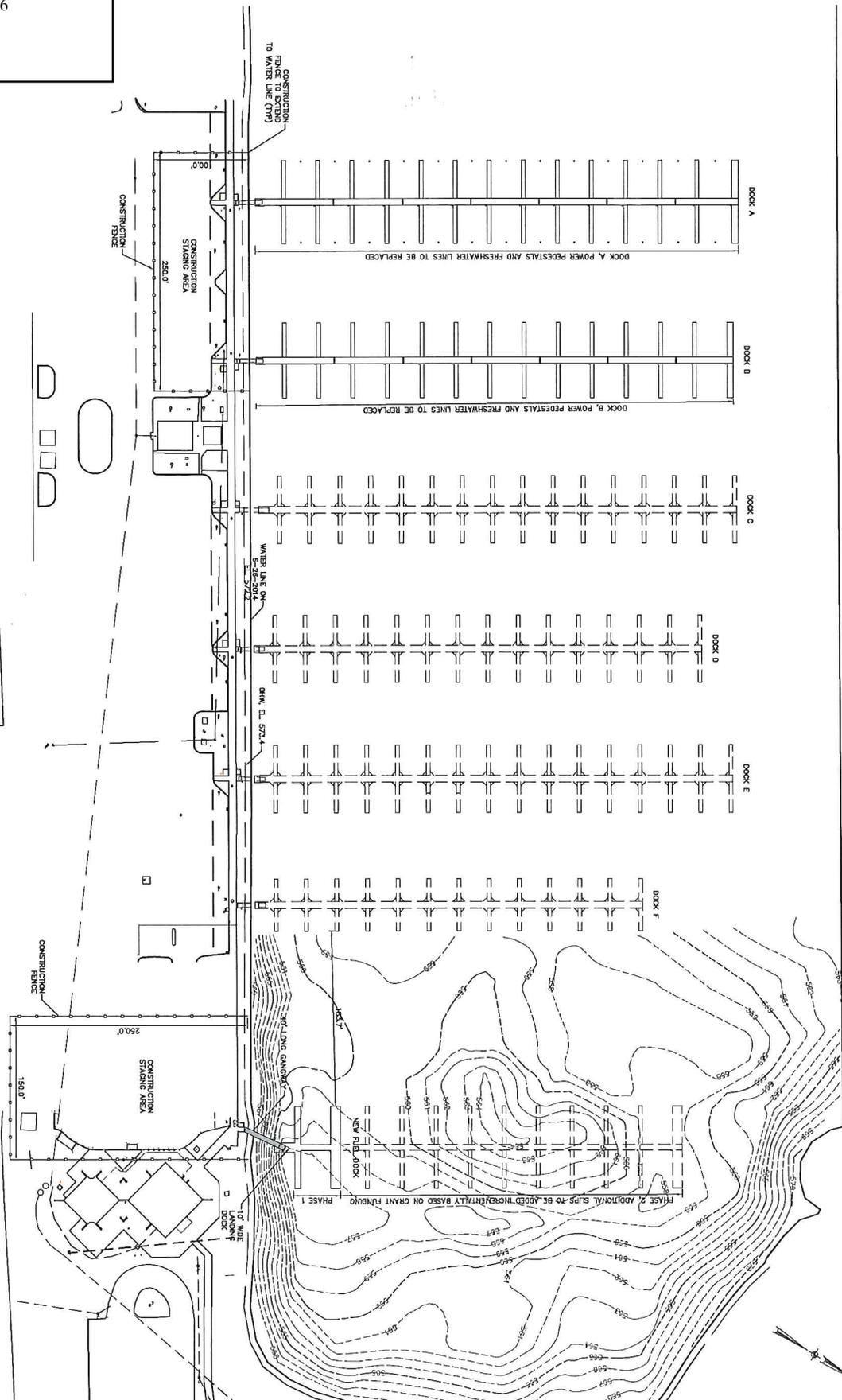
**KS Associates, Inc.**  
 260 Burns Road, Suite 100  
 Elyria, OH 44035  
 P 440 385 4730  
 F 440 385 4790  
 www.ksassoc.com

NOTES



SITE PLAN

- NOTES**
1. VERTICAL DATUM IS IGLD 1985.
  2. PHASE 1 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 2 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 3 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 4 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 5 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 6 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 7 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 8 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 9 INCLUDES INSTALLATION OF NEW PILE DOCK. PHASE 10 INCLUDES INSTALLATION OF NEW PILE DOCK.



STEEL SHEET PILE BREAKWATER

NO.	DATE	DESCRIPTION
1	11-10-11	ISSUED FOR USE APPLICATION

**SITE PLAN**  
 EAST 55TH STREET MARINA  
 LAKEFRONT RESERVATION  
 5555 N. MARGINAL RD, CLEVELAND, OHIO 44114

**Cleveland Metroparks**  
 PROJECT NUMBER :  
 www.clevelandmetroparks.com



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