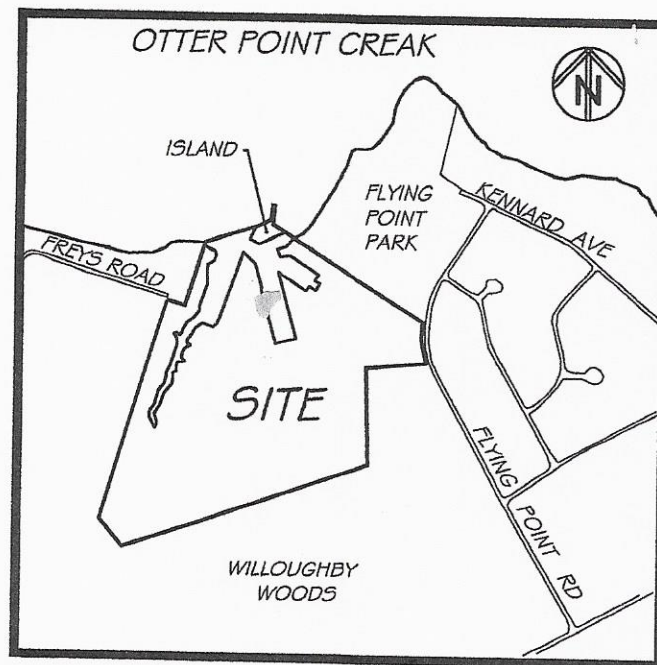


ADDEDUMEND

Flying Point Marina Application

Revised June 22, 2021

- To hydraulic/ mechanical maintenance dredge four areas of the existing marina for a total of 5.56 acres to varying depths of minus 3 to 5 feet mlw and to deposit approximately 11,574 cubic yards of dredge material at Harford County's Ford DMP site on Fords Lane.
- And to request a 6 and 10 year maintenance dredging authorizations from MDE and COE.
- To construct 15 floating docks that are 50 feet long by 6 feet wide (16-WL-0418)
- To construct 2 floating docks that are 40 foot long by 6 feet wide (16-WL-0418)



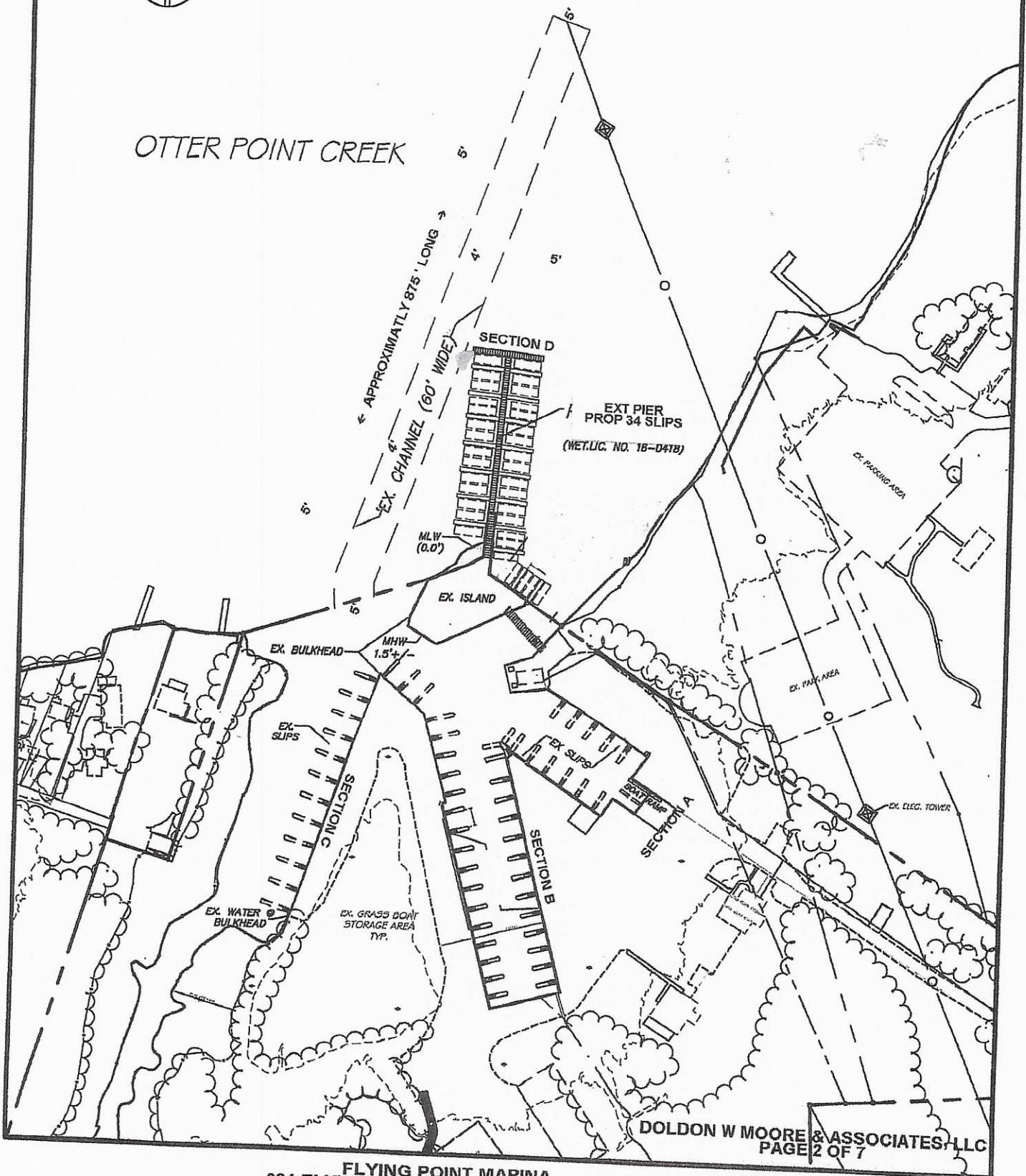
VICINITY MAP

SCALE: 1" = 1000'

FLYING POINT MARINA
324 FLYING POINT RD, EDGEWOOD, MD



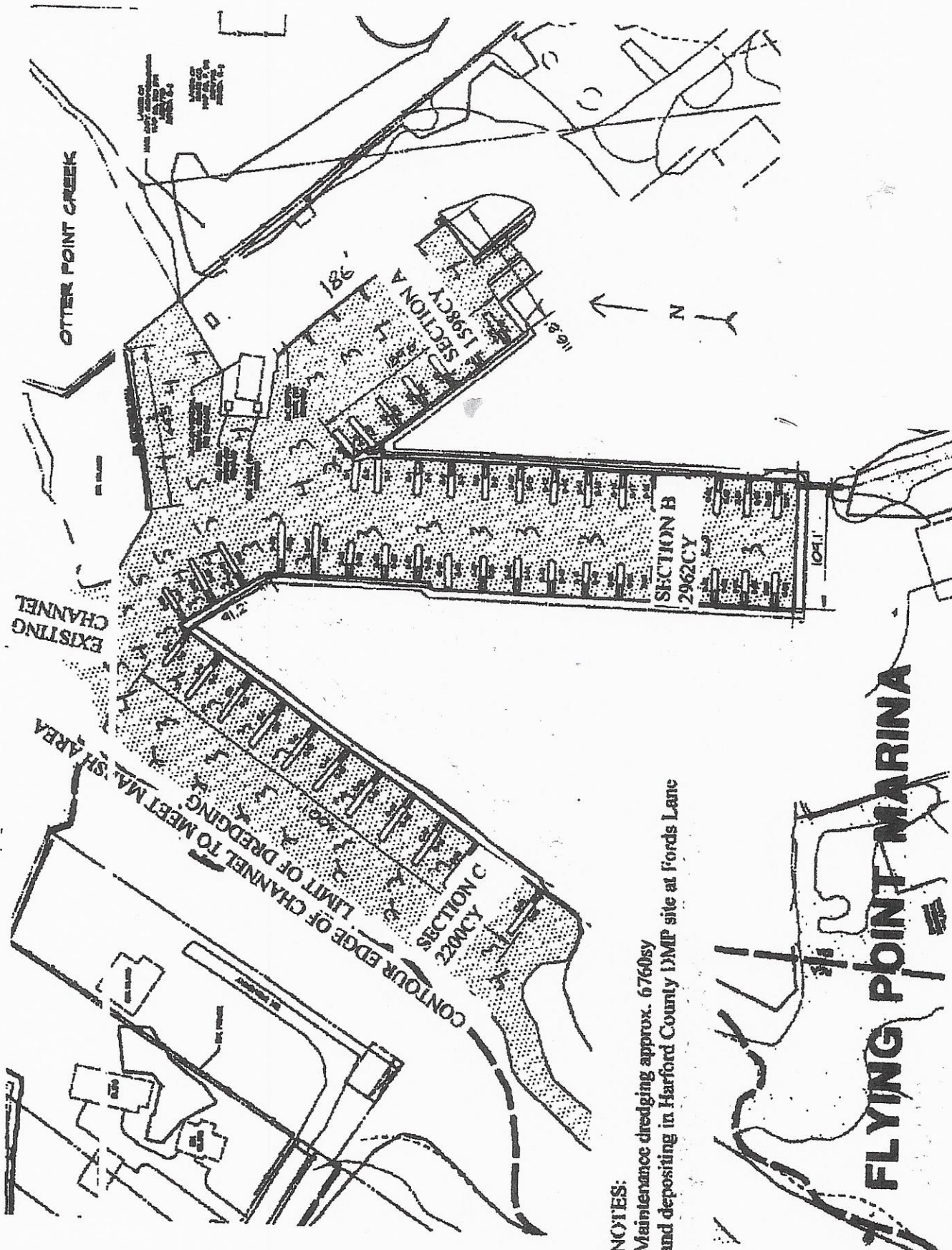
OTTER POINT CREEK



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PAGE 2 OF 7

FLYING POINT MARINA
324 FLYING POINT RD, EDGEWOOD, MD
PROPOSED MAINTENANCE
DREDGE AREAS & CHANNEL

PERMIT PURPOSE ONLY
OCTOBER 20, 2020 NTS
REV JUNE 22, 2021
REV JUNE 24, 2021



NOTES:
 Maintenance dredging approx. 6760sy
 and depositing in Harford County DMP site at Fords Lane

FLYING POINT MARINA

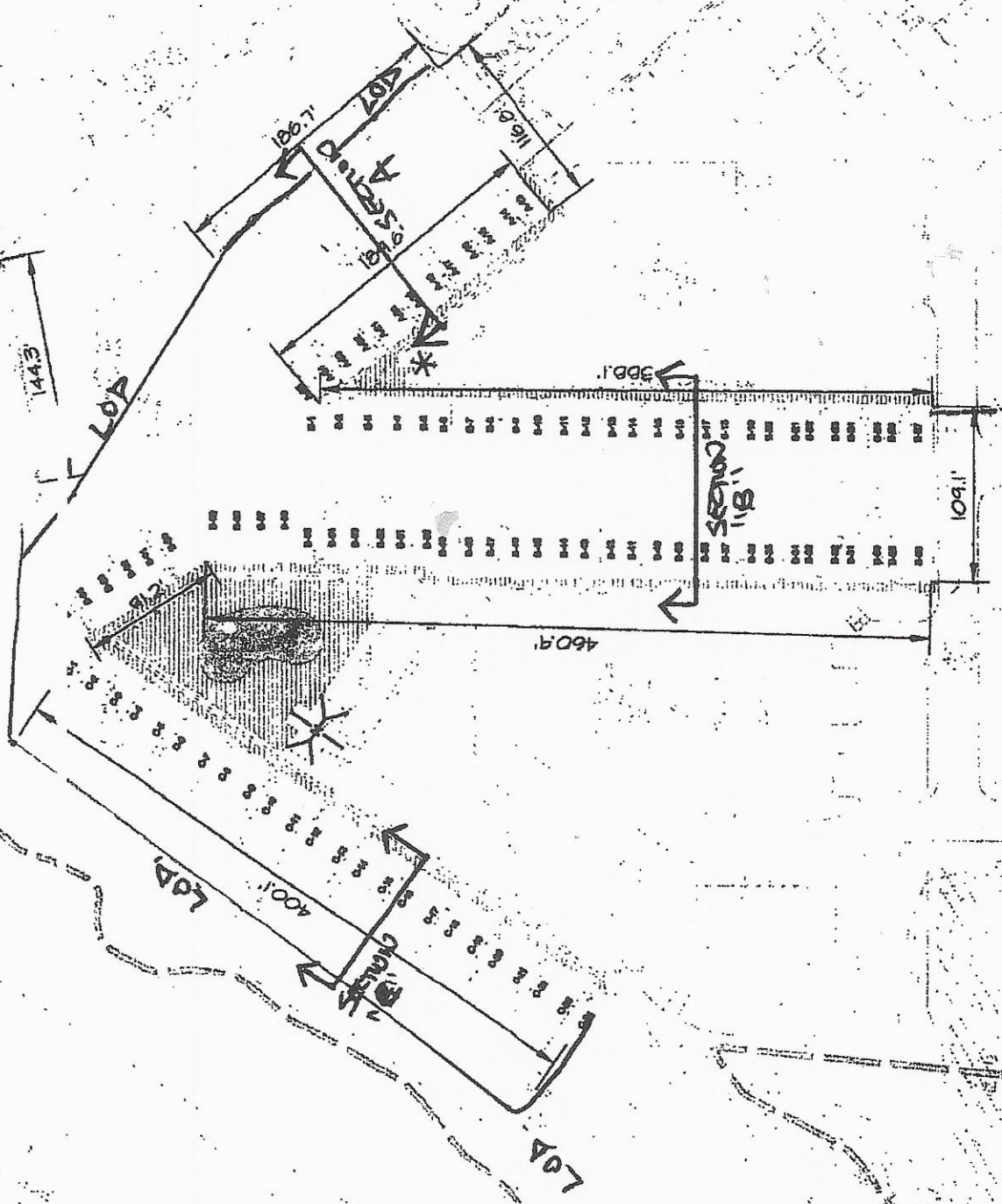
SCALE 1" = 100'

PERMIT PURPOSE ONLY
 OCTOBER 20, 2020

EXISTING DEPTHS
 REF TO MLW

DOLDON W MOORE & ASSOCIATES, LLC
 PAGE 3 OF 7

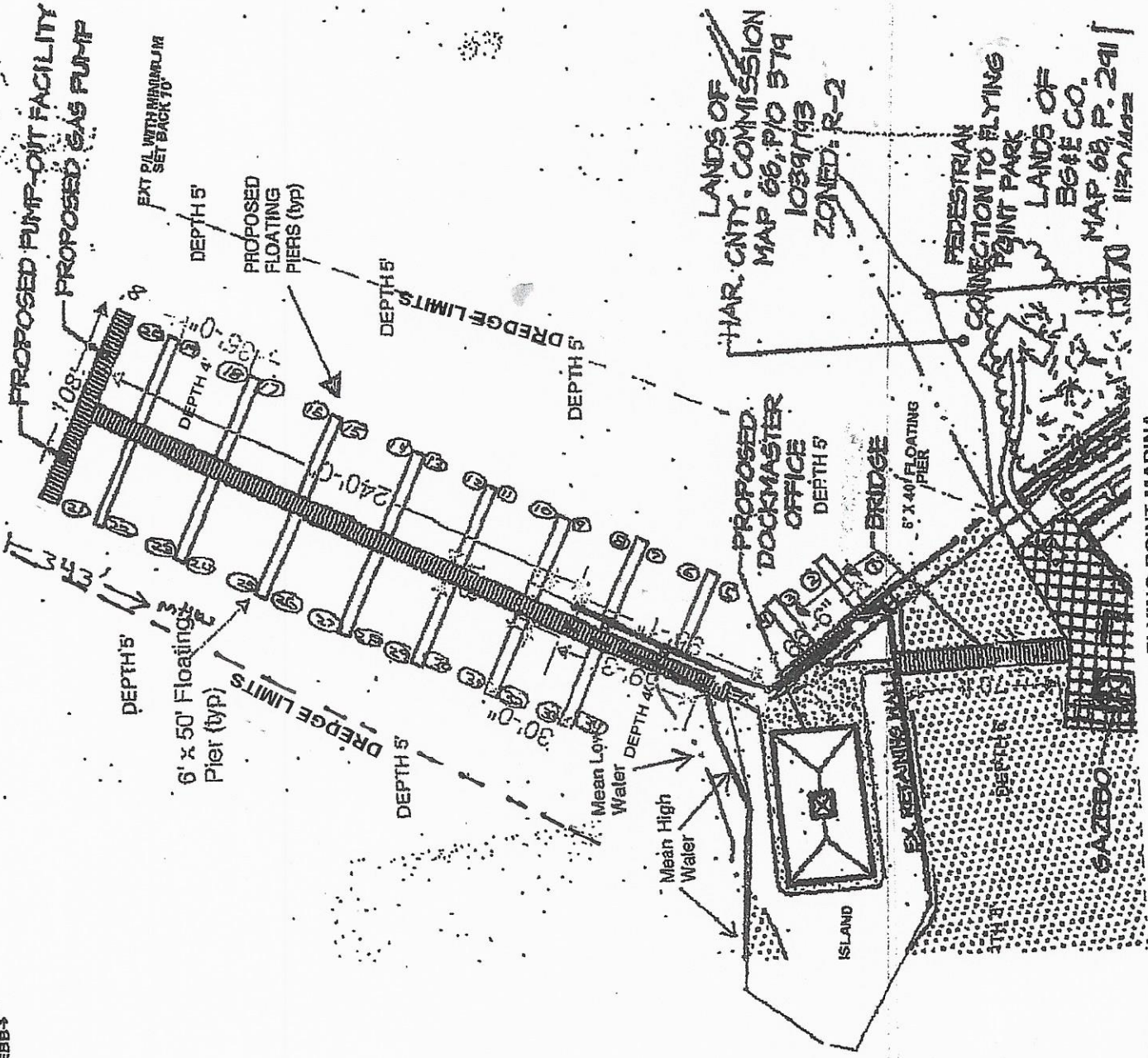
FLYING POINT MARINA



SCALE: 1" = 100'
 PERMIT PURPOSE ONLY
 OCTOBER 20, 2020

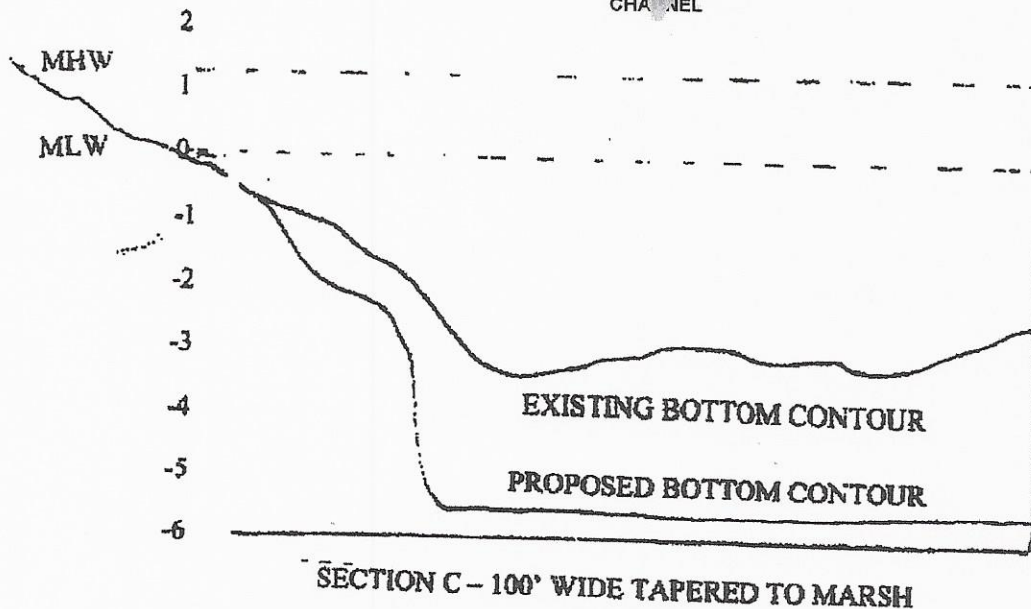
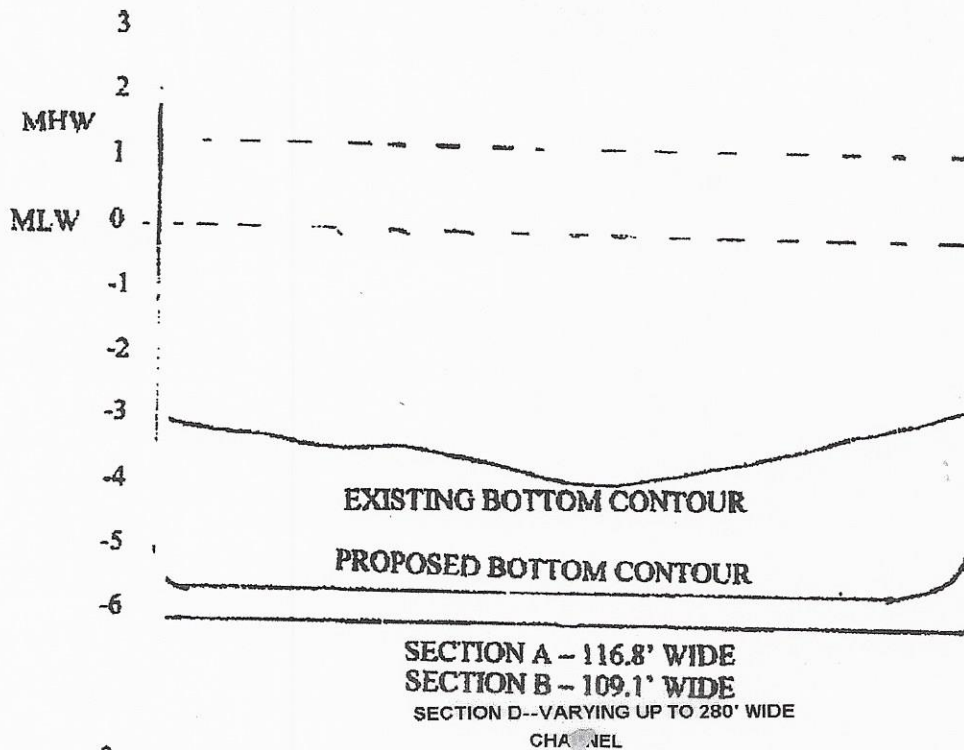
←FLOOD
EBB→

SECTION D



DEPTHS REF TO MLW

NTS



**DREDGE LIMITS
AND VOLUME ESTIMANTS**
SECTION A 186' X 17' = 0.5 AC
SECTION B 460' X 110' = 1.16 AC
SECTION C 400' X 100' = 0.92 AC
SECTION D 310' X 250' = 1.78 AC ADV

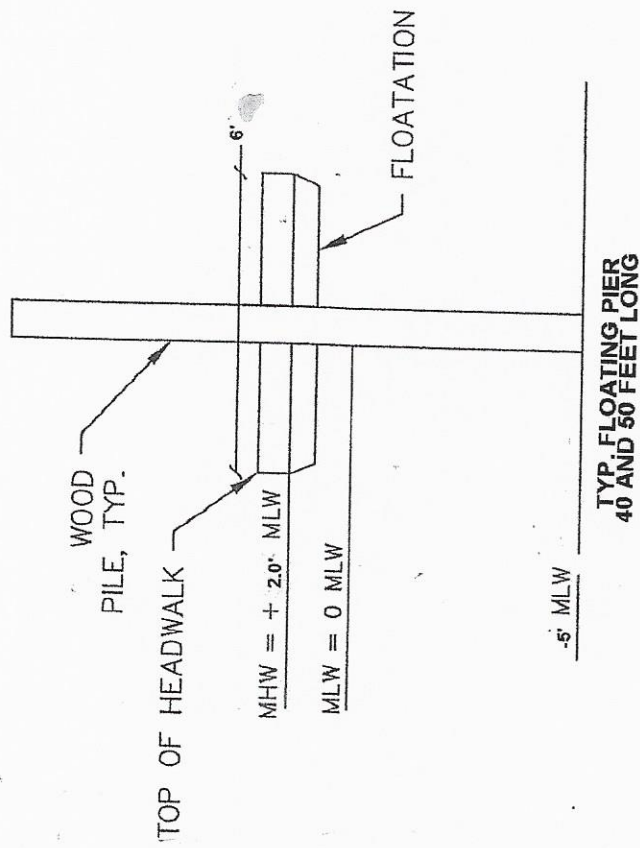
SECTION A 1598 CB YDS
SECTION B 2962 CB YDS
SECTION C 2200 CB YDS
SECTION D 2870 CB YDS
CHANNEL 875' X 60' = 1.2 AC
1944 CB YDS

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PAGE 6 OF 7

NTS

FLYING POINT MARINA
324 FLYING POINT RD, EDGEWOOD, MD

PERMIT PURPOSE ONLY
OCTOBER 20, 2020





BUSH RIVER DMP SITE

PULASKI HIGHWAY

CSX TRANSPORTATION

APPROX. LOCATION OF HYDRAULIC PIPELINE

BUSH RIVER

PERRYMAN ROAD

AMTRACK

19-WL-1093/19-WQC-0018
201961823
166750
3/30/2020
MS

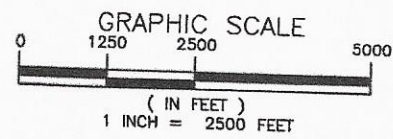
MAINTENANCE DREDGING
AT
UPPER BUSH RIVER & OTTER POINT CREEK
HARFORD COUNTY, MD

FLOATING PLATFORM TO BE SUBMERGED AT
CHANNEL CROSSINGS TO MAINTAIN
INGRESS/EGRESS FOR LOCAL BOATERS.

APPL. BY: HARFORD COUNTY DEPARTMENT
OF PARKS & RECREATION

HYDRAULIC PIPELINE PLAN

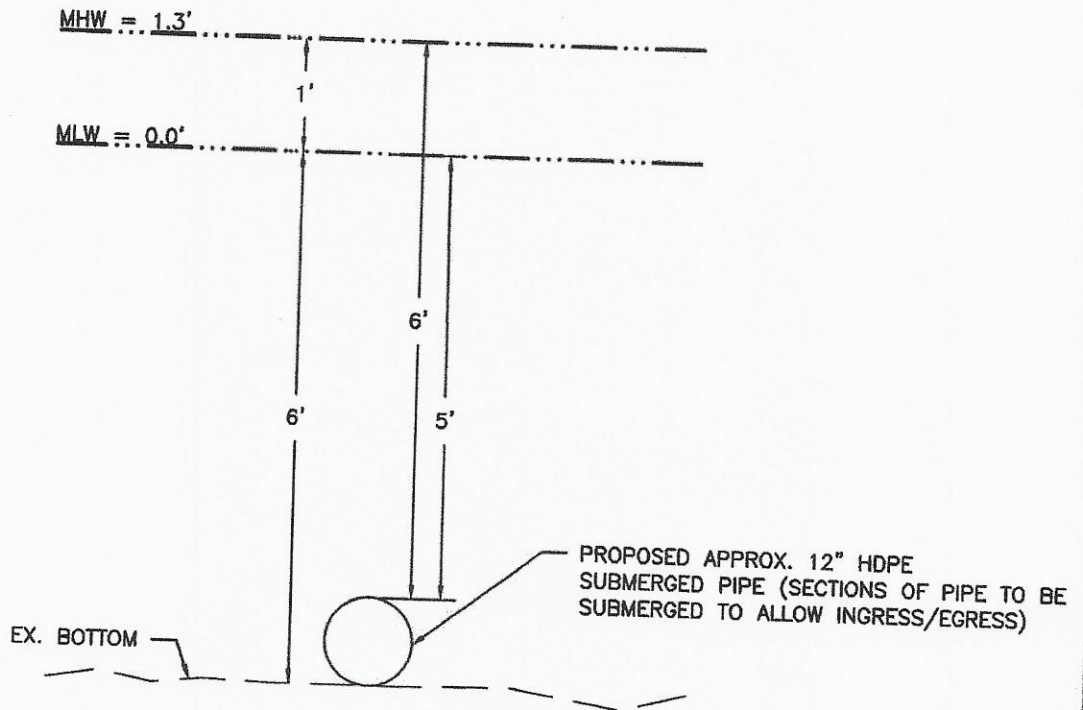
DATE: REVISED MARCH 2020 SHEET 18 OF 19



NOTE:
BASEMAP TAKEN FROM HARFORD COUNTY 2017
PLANIMETRICS.

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TYPICAL HYDRAULIC INGRESS/EGRESS PIPE SECTION

SCALE: NTS

MAINTENANCE DREDGING
AT
UPPER BUSH RIVER & OTTER POINT CREEK
HARFORD COUNTY, MD

APPL. BY: HARFORD COUNTY DEPARTMENT
OF PARKS & RECREATION

HYDRAULIC PIPELINE SECTION

DATE: REVISED MARCH 2020 SHEET 19 OF 19

19-WL-1093/19-WQC-0018
201961823
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