

**DEPARTMENT OF ENVIRONMENTAL PROTECTION  
WATERWAYS REGULATION PROGRAM**

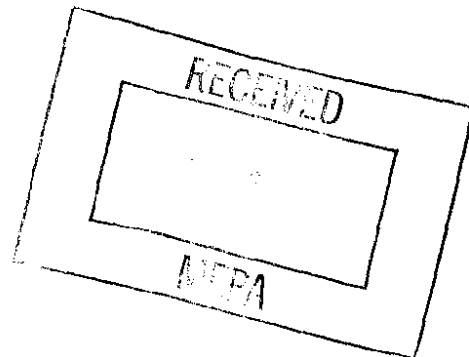
**Notice of License Application pursuant to M. G. L. Chapter 91  
Waterways License Application Number W07-1863D  
Town of Danvers**

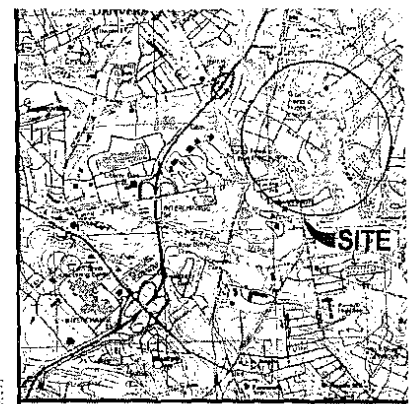
**NOTIFICATION DATE: March 2, 2007**

Public notice is hereby given of the application by the Town of Danvers to perform maintenance dredging of approximately 58,000 cubic yards of subaqueous material at various locations in the municipality of Danvers in flowed tidelands of the Crane and Porter Rivers. The dredged material will be taken to the Massachusetts Bay Disposal Site for final disposal. The proposed use of the project is to provide for improved access to navigable waters and is a water dependent project.

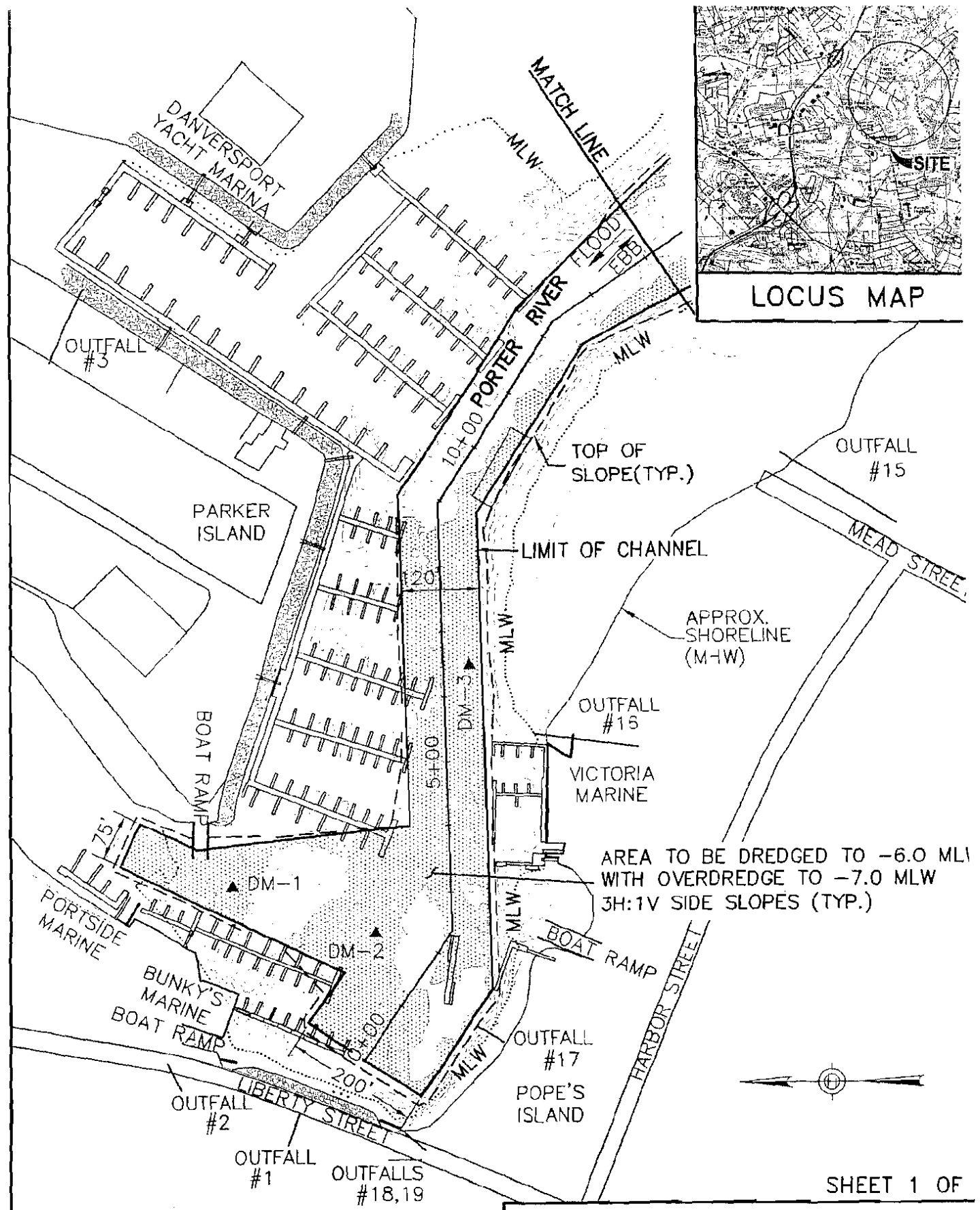
The Department will consider all written comments on this Waterways application received by within 21 days subsequent to the "Notification Date". Failure of any aggrieved person or group of ten citizens or more to submit written comments to the Waterways Regulation Program by the Public Comments Deadline will result in the waiver of any right to an adjudicatory hearing in accordance with 310 CMR 9.13(4)(c).

Additional information regarding this application may be obtained by contacting the Waterways Regulation Program at (617) 292-5500. Project plans and documents for this application are on file with the Waterways Regulation Program for public viewing, by appointment only, at the address below. Written comments must be addressed to: Ben Lynch, Program Chief, WRP, One Winter St., 6<sup>th</sup> fl., Boston, MA 02108.





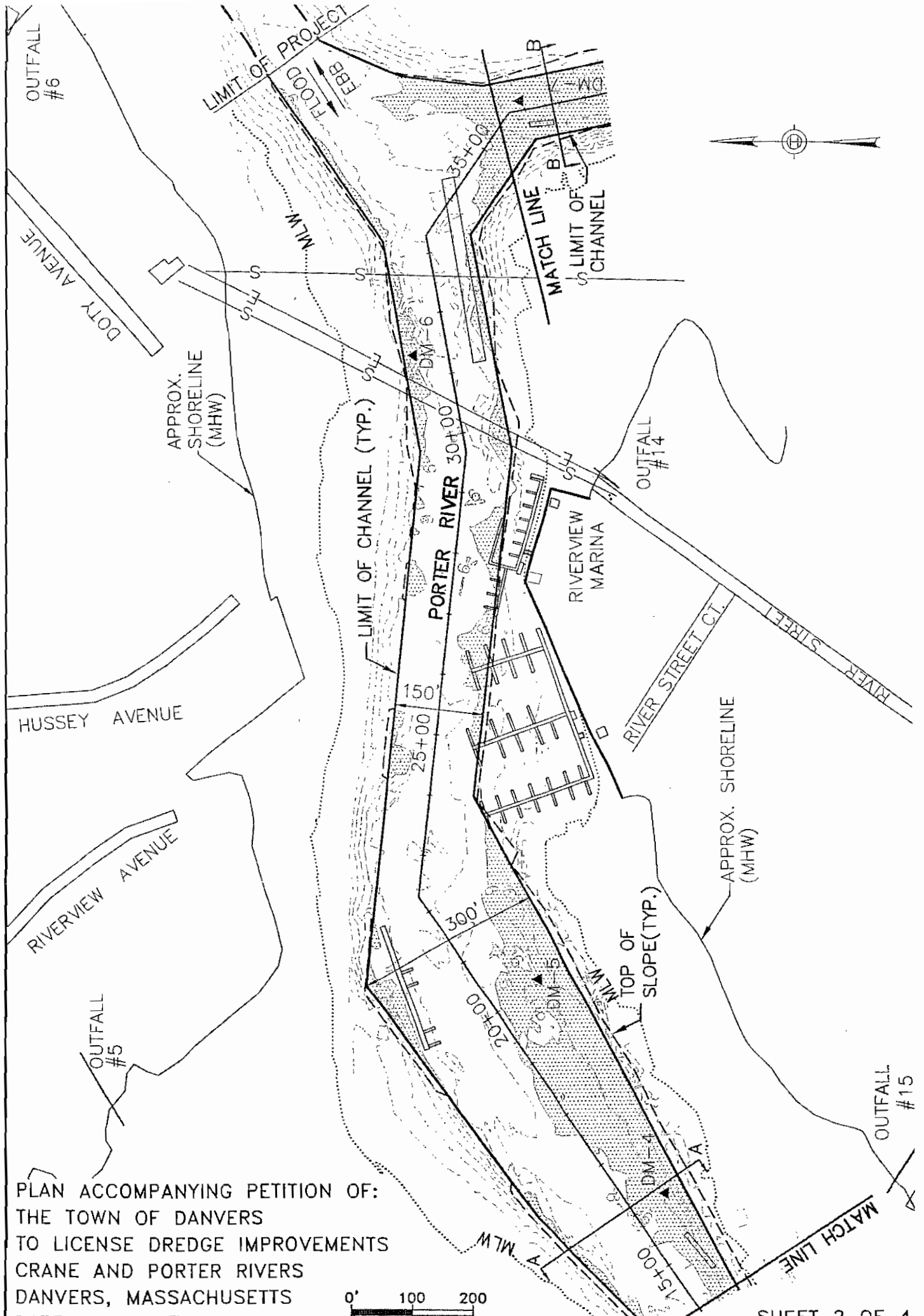
LOCUS MAP



SHEET 1 OF

PLAN ACCOMPANYING PETITION OF:  
 THE TOWN OF DANVERS  
 TO LICENSE DREDGE IMPROVEMENTS  
 CRANE AND PORTER RIVERS  
 DANVERS, MASSACHUSETTS  
 DATE: 1-26-07





PLAN ACCOMPANYING PETITION OF:  
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MATCH LINE

LIMIT OF CHANNEL

RIVERSIDE STREET

LIMIT OF CHANNEL (TYP.)

AREA TO BE DREDGED TO -6.0 MLW  
WITH OVERDREDGE TO -7.0 MLW  
3H:1V SIDE SLOPES (TYP.)

APPROX. SHORELINE (MHW)

APPROX. SHORELINE (MHW)

McDEWELL AVENUE

OUTFALL #13

OUTFALL #10

OUTFALL #11  
OUTFALL #12

CRANE RIVER MARINA

CRANE RIVER

EXISTING BASIN WIDTH OF 195 FT. TO REMAIN

TOP OF SLOPE (TYP.)

WATER STREET

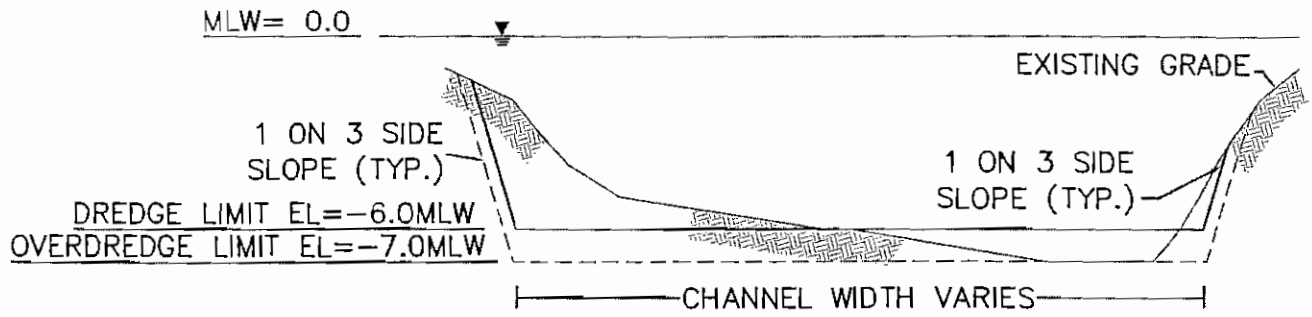
EXISTING BASIN WIDTH TO BE MODIFIED TO 175 FT.

**NOTES:**

1. DREDGE VOLUME = ±58,000 CYDS.
2. ALL DREDGE SEDIMENT TO BE DISPOSED AT THE MASSACHUSETTS BAY DISPOSAL SITE (MBDS.).
3. (▲ DM-1) 2005 SEDIMENT SAMPLE LOCATION

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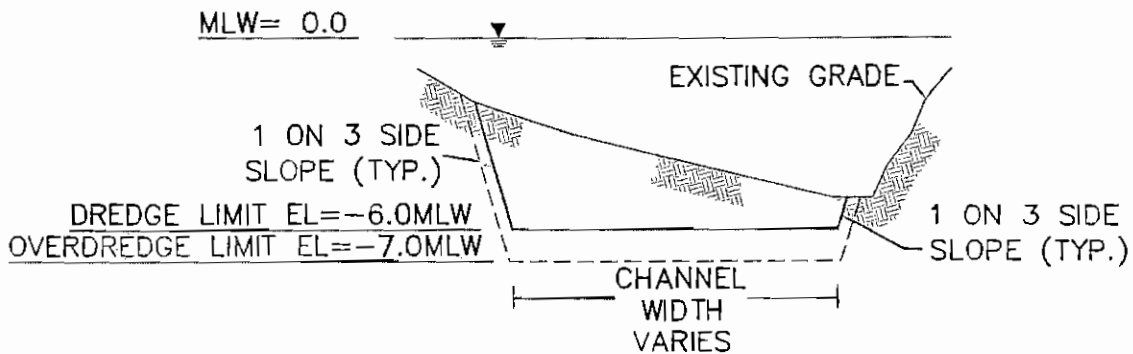
0' 100 200



**TYPICAL DREDGE CROSS SECTION A-A**

HORIZONTAL SCALE: 1"=60'

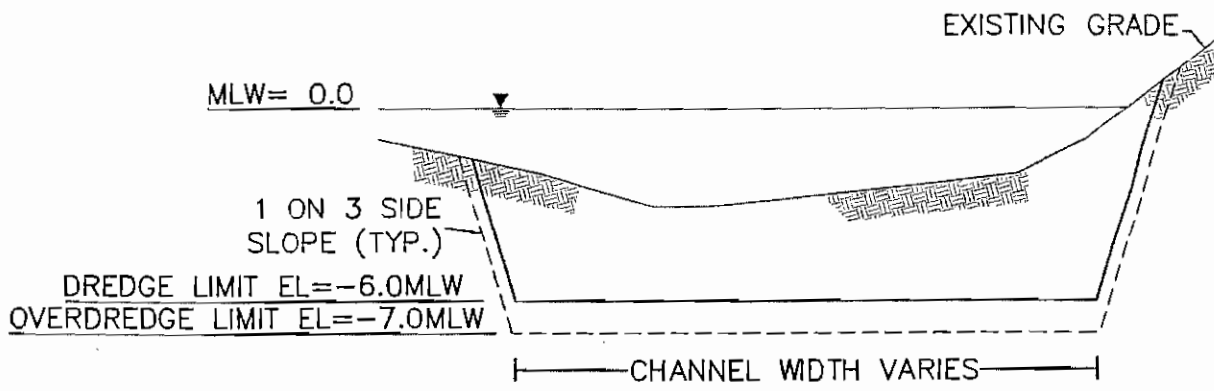
VERTICAL SCALE: 1"=6'



**TYPICAL DREDGE CROSS SECTION B-B**

HORIZONTAL SCALE: 1"=60'

VERTICAL SCALE: 1"=6'



**TYPICAL DREDGE CROSS SECTION C-C**

HORIZONTAL SCALE: 1"=60'

VERTICAL SCALE: 1"=6'

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