

**DEPARTMENT OF ENVIRONMENTAL PROTECTION  
WATERWAYS REGULATION PROGRAM**

**Notice of License Application pursuant to M. G. L. Chapter 91  
Waterways License Application Number W05-1324  
Town of Winthrop**

**NOTIFICATION DATE: July 14, 2005**

Public notice is hereby given of the application by the Town of Winthrop to construct and maintain a multiuse boating facility at Town Landing, Shirley Street, in the municipality of Winthrop in and over flowed tidelands of Winthrop Harbor. The proposed use of the project is to provide access to navigable waters and is a water dependent project.

The Department will consider all written comments on this Waterways application received by within 30 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).

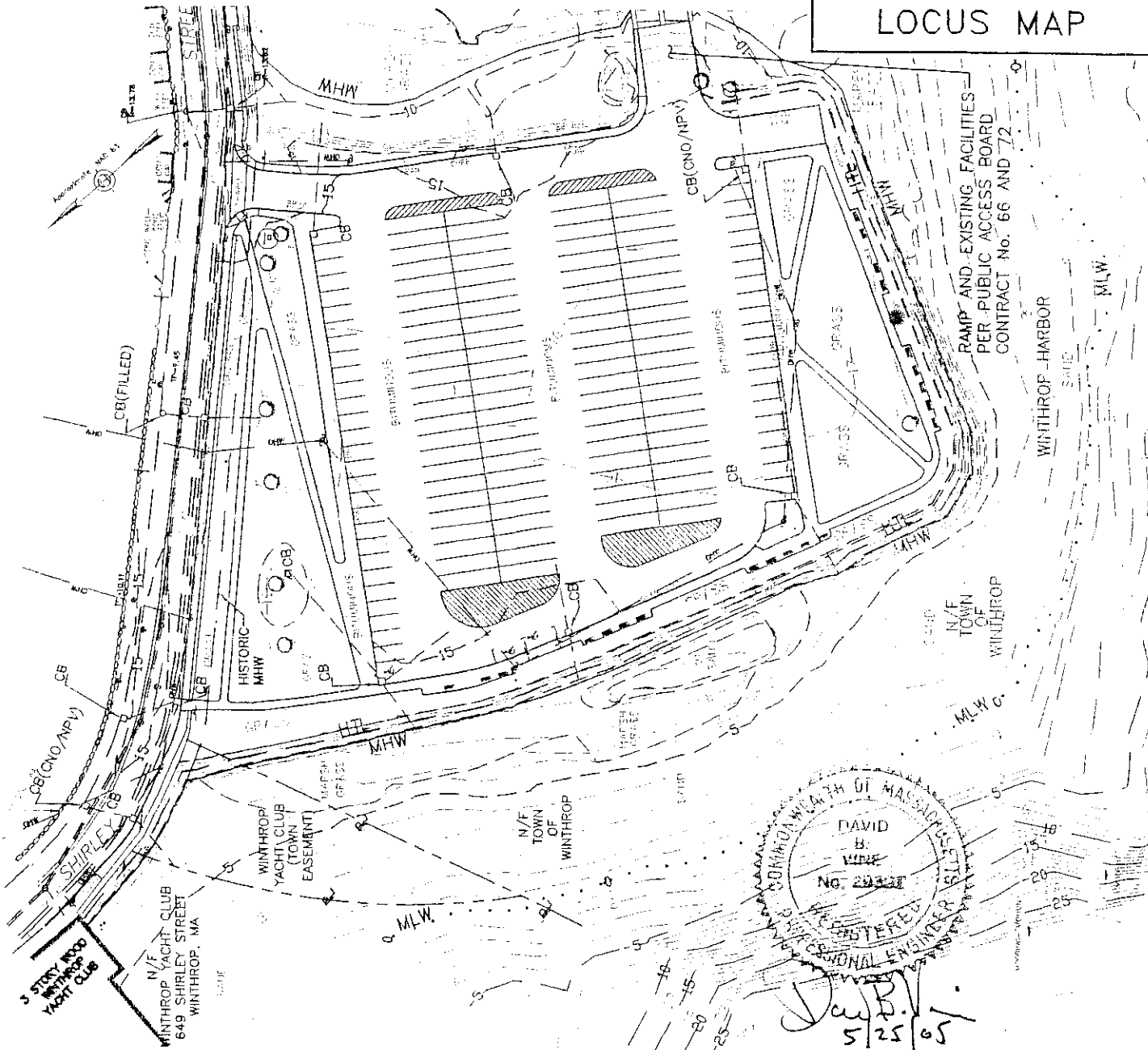
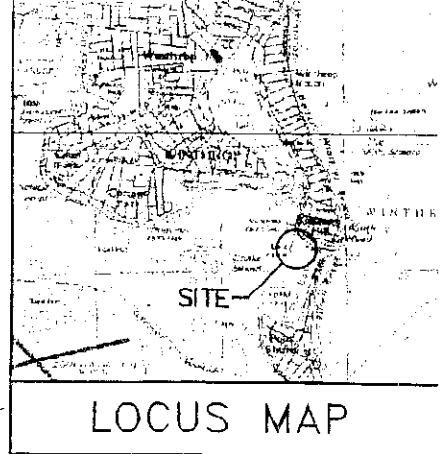
Additional information regarding this application may be obtained by contacting the Waterways Regulation Program at (617) 292-5500. Project plans and documents for this application are on file with the Waterways Regulation Program for public viewing, by appointment only, at the address below. Written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

**LEGEND**

---	EXISTING CONTOUR
---	INDEX CONTOUR
X	SPOT GRADE
OHW	OVERHEAD WAPES
D	SURFACE DRAIN
S	SANITARY SEWER
G	GAS
E	ELECTRIC
T	TELEPHONE
W	WATER MAIN
BUILDING	BUILDING
BOLLARD	BOLLARD
CB	CATCH BASIN
DAH	DRAIN MANHOLE
GW	GAS GATE
GW	GUY WIRE
HYD	HYDRANT
LP	LIGHT POLE
MH	MANHOLE
MOORING	MOORING
MWH	MARINA MANHOLE
SMH	SANITARY SEWER MANHOLE
SIGN	SIGN
UP/LP	UTILITY POLE LIGHT POLE
TREE	TREE (GENERIC)
TREE	TREE (CONIFEROUS)
UP	UTILITY POLE
WG	WATER GATE
WMH	WATER MANHOLE

**ABBREVIATIONS**

AV	AIR VALVE
BT	BITUMINOUS CONCRETE
CLT	CENTER LINE THROUGH CONCRETE
CMP	CORRUGATED METAL PIPE
CHO	COULD NOT OPEN
GRAN	GRANITE
GL	GUTTER LINE
INVERT	INVERT
MLW	MEAN LOW WATER
NPV	NO PIPES VISIBLE
PVC	POLYVINYL CHLORIDE
R	RAMP
PCP	PERFORATED CONCRETE
S	SUMP
TP	TOP PIPE
WCR	WHEELCHAIR RAMP



**EXISTING SITE PLAN**

DATUM: MLW=0.0; MHW=9.5; HTL=12.2

PLAN ACCOMPANYING PETITION OF:  
 THE TOWN OF WINTHROP FOR MULTI-USE  
 TERMINAL AND HARBORMASTER BUILDING  
 FACILITIES, INCLUDING TIMBER PIER,  
 STEEL AND CONCRETE FLOATS, AND  
 REVETMENT REPAIRS IN WINTHROP HARBOR,  
 SUFFOLK COUNTY, WINTHROP, MA.

PROPOSED FLOATS  
BY WINTHROP  
YACHT CLUB

WINTHROP  
HARBOR



WINTHROP  
YACHT CLUB  
(TOWN  
EASEMENT)

TOWN  
OF  
WINTHROP

EDGE OF  
FEDERAL CHANNEL

PROPOSED  
PILE ANCHORED FLOATS

PROPOSED  
GREEN SPACE

RECONSTRUCT  
PARKING LOT

LSCSF

MHW

LSCSF

PROPOSED REPAIRS TO  
RIPRAP REVETMENT

TOWN  
OF  
WINTHROP

PROPOSED  
TERMINAL  
BUILDING

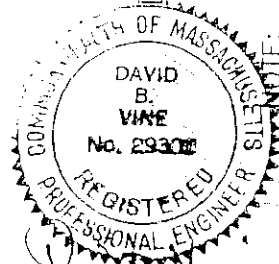
COASTAL BEACH  
LAND CONTAINING  
SHELLFISH

PROPOSED 260'  
TIMBER PIER  
AND HEAD

PROPOSED  
STEEL BOARDING FLOAT

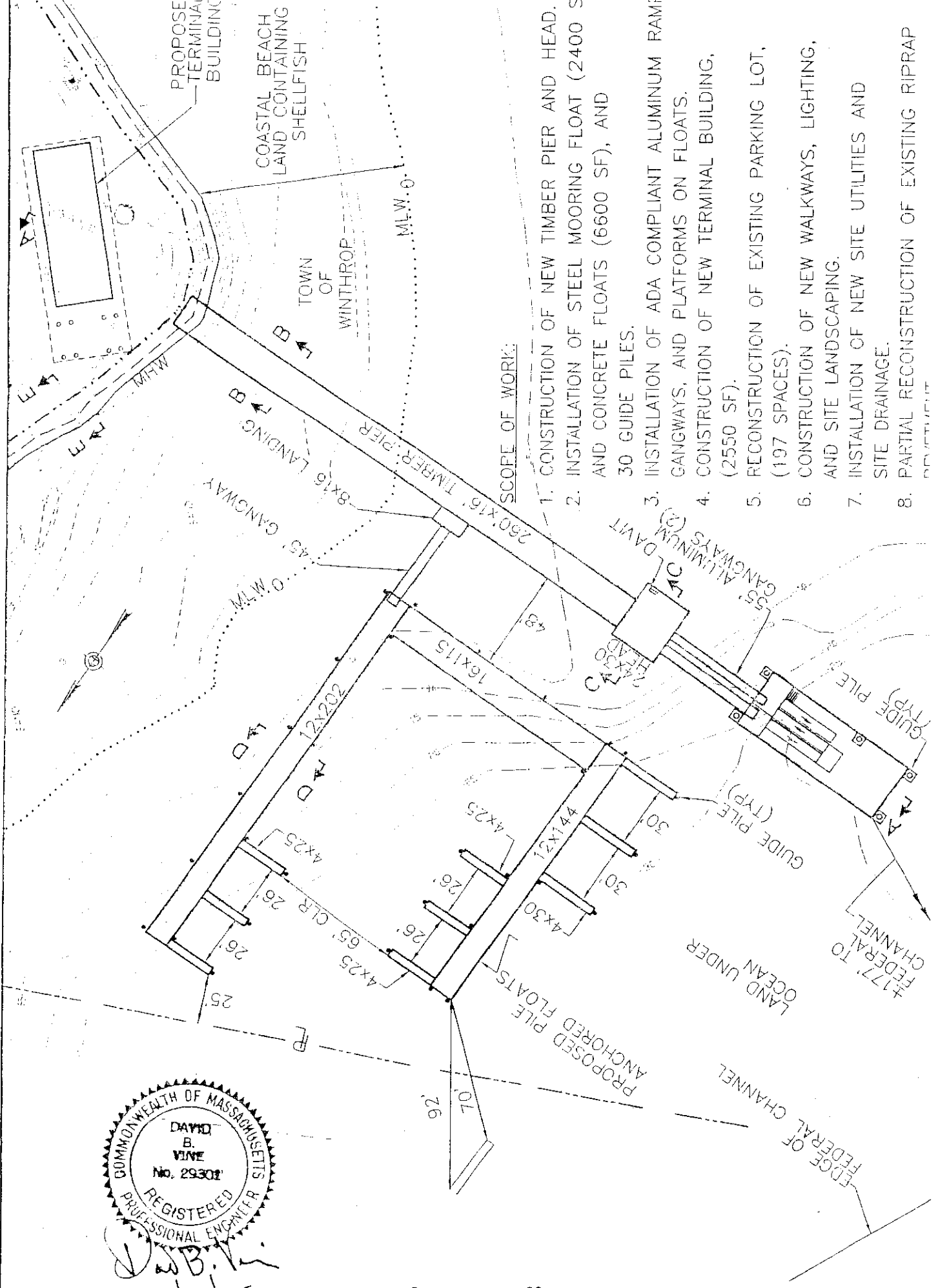
DAVIT

LAND UNDER  
OCEAN



50515  
12/25/05

SEE SHEET 3 FOR PILE LAYOUT  
AND SCOP OF WORK.



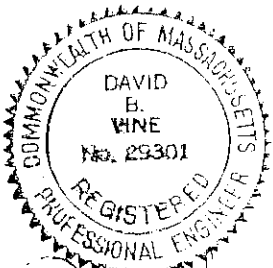
SCOPE OF WORK:

1. CONSTRUCTION OF NEW TIMBER PIER AND HEAD.
2. INSTALLATION OF STEEL MOORING FLOAT (2400 SF) AND CONCRETE FLOATS (6600 SF), AND 30 GUIDE PILES.
3. INSTALLATION OF ADA COMPLIANT ALUMINUM RAMPS, GANGWAYS, AND PLATFORMS ON FLOATS.
4. CONSTRUCTION OF NEW TERMINAL BUILDING, (2550 SF).
5. RECONSTRUCTION OF EXISTING PARKING LOT, (197 SPACES).
6. CONSTRUCTION OF NEW WALKWAYS, LIGHTING, AND SITE LANDSCAPING.
7. INSTALLATION OF NEW SITE UTILITIES AND SITE DRAINAGE.
8. PARTIAL RECONSTRUCTION OF EXISTING RIPRAP

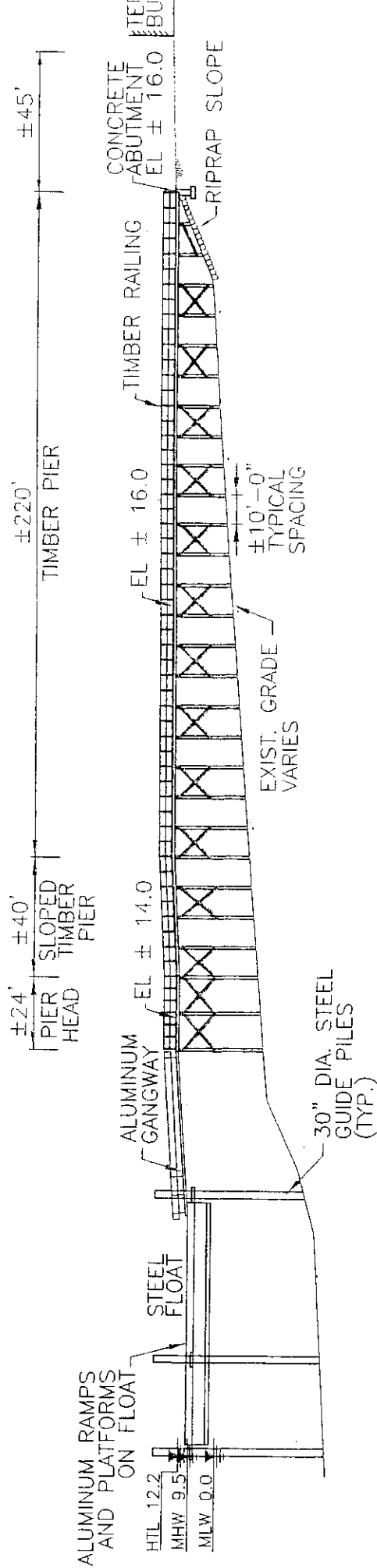


*David B. Vine*  
5/25/05





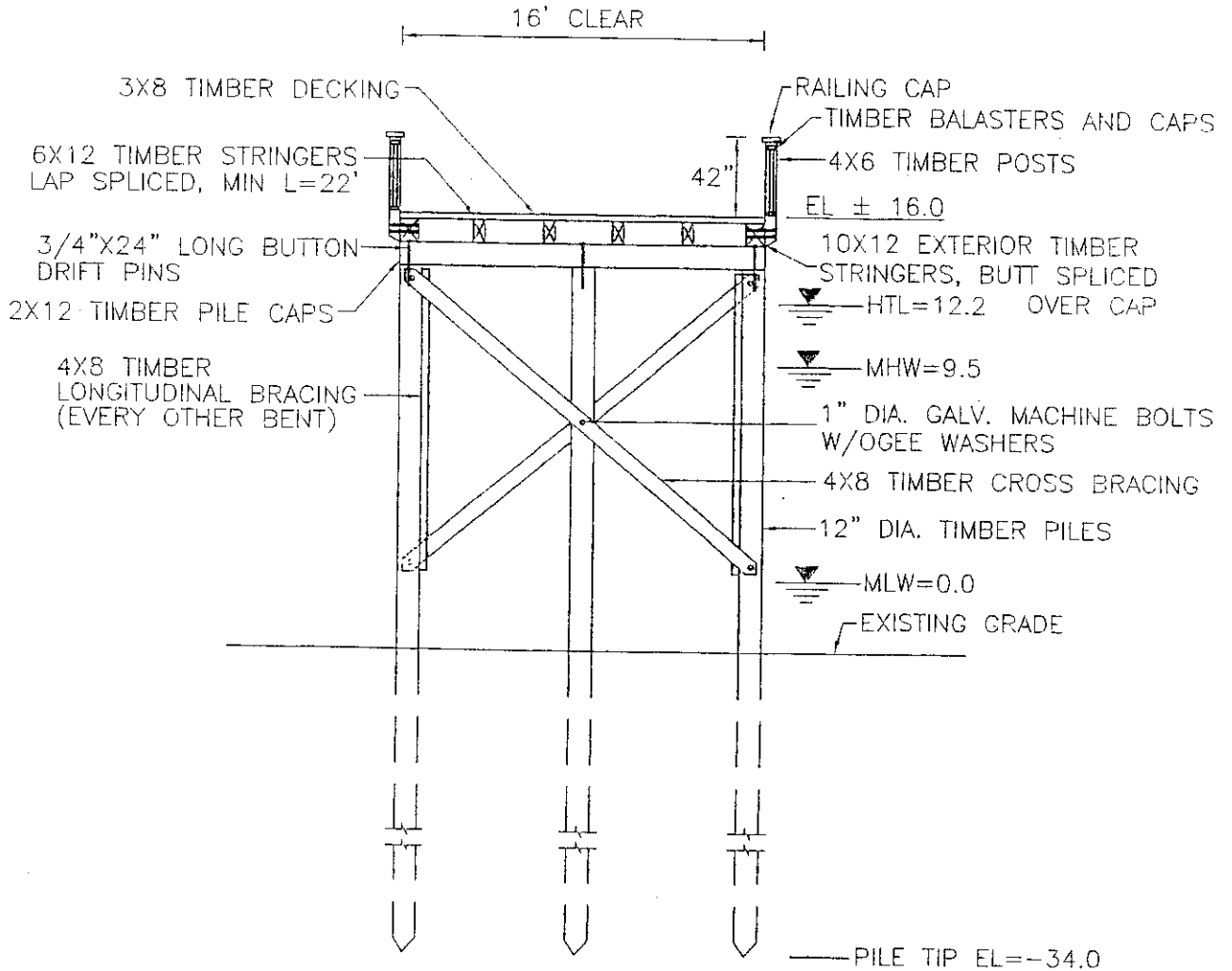
*David B. Vine*  
5/25/05



PIER SECTION A-A

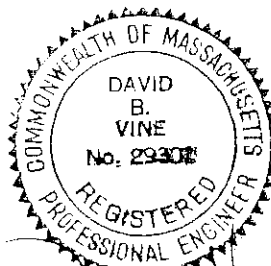
SCALE: 1"=50'





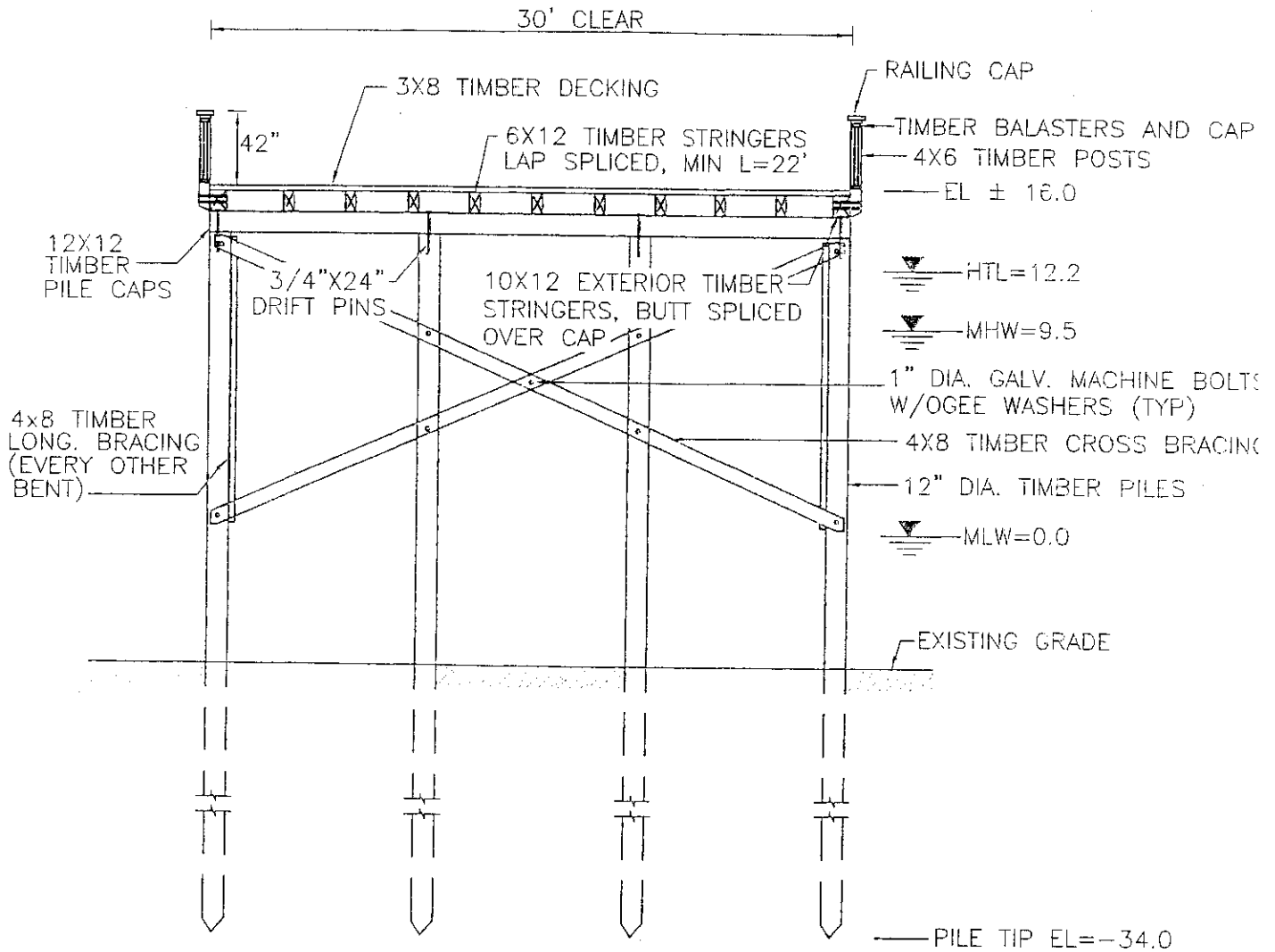
**SECTION B-B**  
**TYPICAL PIER SECTION**

SCALE: 1"=8'



*David B. Vine*  
skz/sos





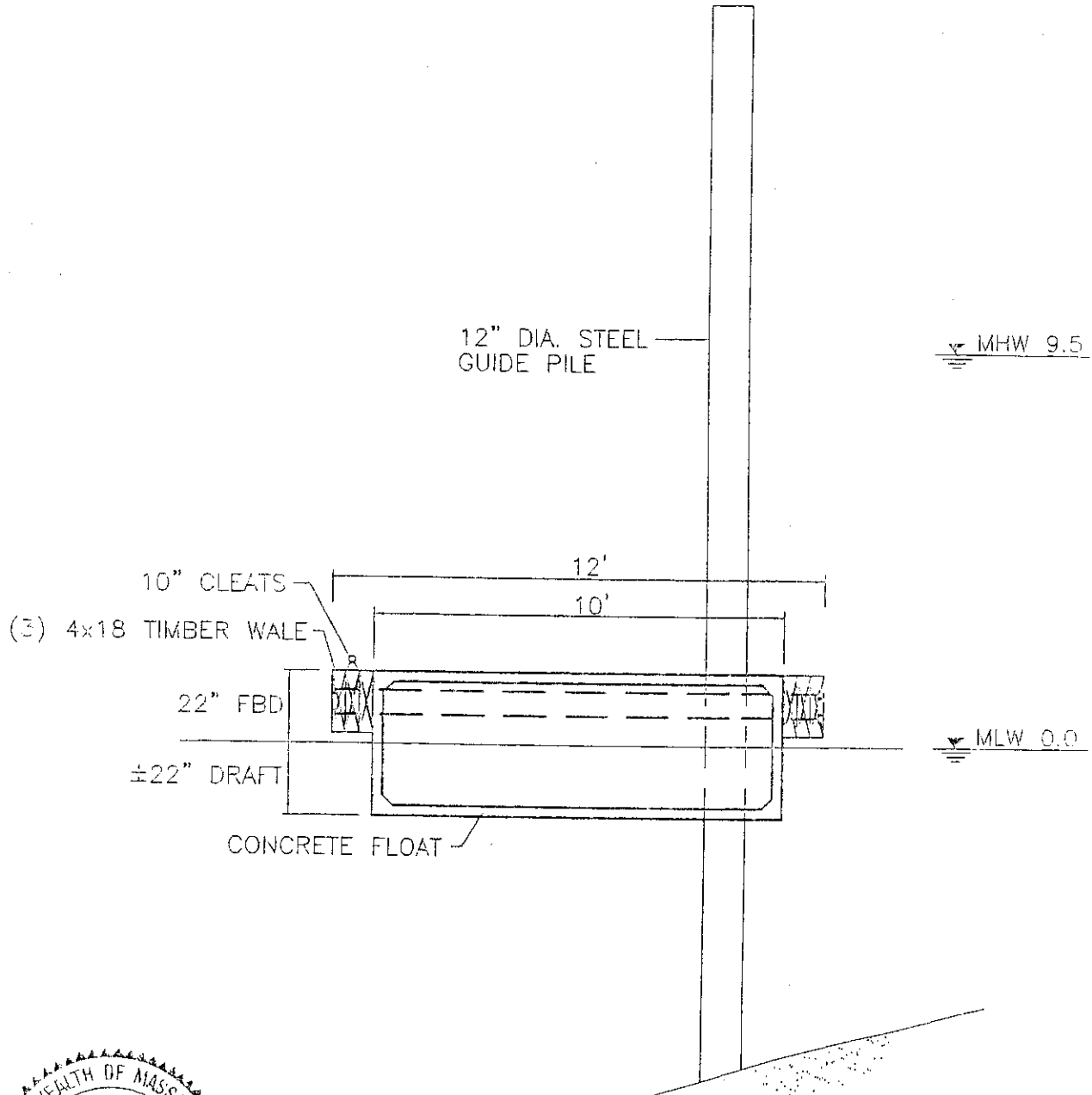
SECTION C-C  
PIER HEAD SECTION

SCALE: 1"=8'



*David B. Fine*  
5/25/05





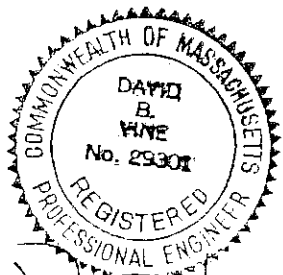
*David E. Vine*  
5/25/05

**CONCRETE FLOAT SECTION D-D**

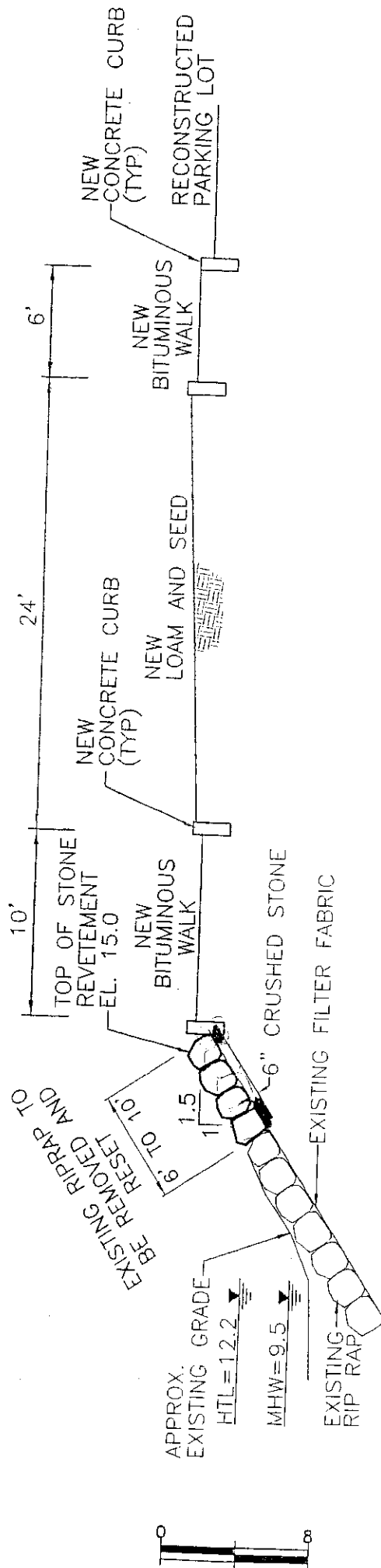
SCALE: 1"=2'







*D. B. Hine*  
5/25/05



**REVETMENT REPAIR SECTION E-E**

SCALE: 1"=8'

