

R.P. #	COORD'S
9	N 3686.736 E -1009.714

WITNESSES TO R.P.
R.P. #9 (1/2" BAR)
SET NAIL AND TAG SOUTH SIDE 8" MAPLE, S50°W, 16.11'
SET NAIL AND TAG EAST SIDE 8" ASH, S00°E, 30.73'
ALL ELEVATIONS ARE 500.00 FEET PLUS.
TREES NOT SHOWN
UNDERGROUND UTILITIES NOT SHOWN
NOTE:
±.3' OF LOOSE SILT ON TOP OF BOTTOM OF LAKE ELEVATIONS AT ALL POINTS VISIBLE.

THE WATER ELEVATION AS NOTED WAS FOR THE DATE OF SURVEY - JANUARY 1991. VARIATIONS IN THE WATER SURFACE ELEVATION SHOULD BE ANTICIPATED.

SEE SHEETS 3 AND 4 FOR THE PROPOSED CROSS SECTIONS OF THE LAGOON.

CONSTRUCT A SEDIMENT TRAP UPSTREAM OF THE EXISTING FOOT BRIDGE. THE SEDIMENT TRAP SHALL CONSIST OF 6" TO 10" STONE PLACED ACROSS THE CHANNEL TO AN ELEVATION 1' ABOVE THE WATER SURFACE AND 5' IN WIDTH AT THE TOP. THE AREA UPSTREAM OF THE TRAP SHALL BE CLEANED AT REGULAR INTERVALS OR AS DIRECTED BE THE PROJECT MANAGER TO REMOVE SEDIMENT. SEDIMENT REMOVED SHALL BE PLACED IN THE SPOILS AREA. UPON COMPLETION OF THE DREDGING OPERATIONS AND APPROVAL OF THE PROJECT MANAGER, THE SEDIMENT TRAP SHALL BE REMOVED FROM THE CHANNEL AND THE PARK SITE.

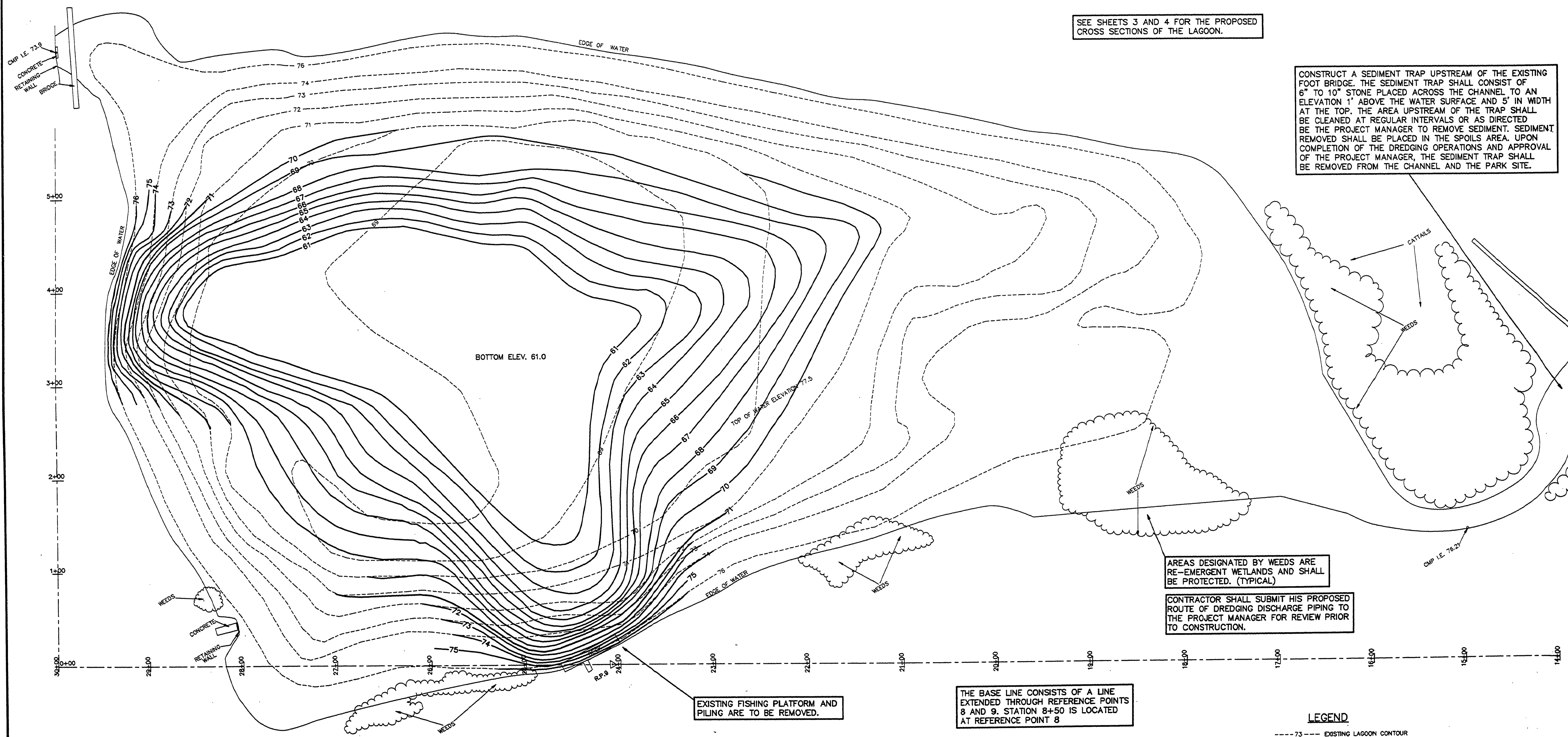
AREAS DESIGNATED BY WEEDS ARE RE-EMERGENT WETLANDS AND SHALL BE PROTECTED. (TYPICAL)

CONTRACTOR SHALL SUBMIT HIS PROPOSED ROUTE OF DREDGING DISCHARGE PIPING TO THE PROJECT MANAGER FOR REVIEW PRIOR TO CONSTRUCTION.

EXISTING FISHING PLATFORM AND PILING ARE TO BE REMOVED.

THE BASE LINE CONSISTS OF A LINE EXTENDED THROUGH REFERENCE POINTS 8 AND 9. STATION 8+50 IS LOCATED AT REFERENCE POINT 8

LEGEND
--- 73 --- EXISTING LAGOON CONTOUR
— 73 — PROPOSED CONTOUR AFTER COMPLETION OF DREDGING



DATE: 2-13-93	ISSUED FOR: PRELIMINARY	IDENTIFICATION NO.: PROJECT - BAY CITY	 Capital Consultants, Inc. ENGINEERS	STATE OF MICHIGAN DEPARTMENT OF MANAGEMENT AND BUDGET Office of Facilities	QUALITY OF LIFE RECREATION BOND MICHIGAN DEPARTMENT OF NATURAL RESOURCES PARKS DIVISION - STATE ACCT. NO. 607-75-2450-400	BAY CITY STATE PARK TOBICO LAGOON SITE PLAN	SCALE: 1"=50' PROJ. NO.: 90135 SHEET 2 OF 6
DATE: 4-14-94	ISSUED FOR: CONSTRUCTION	STATE ACCOUNT: 607-75-2450-400					