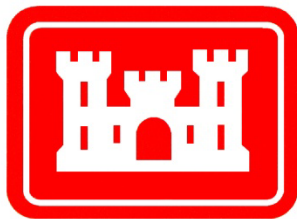
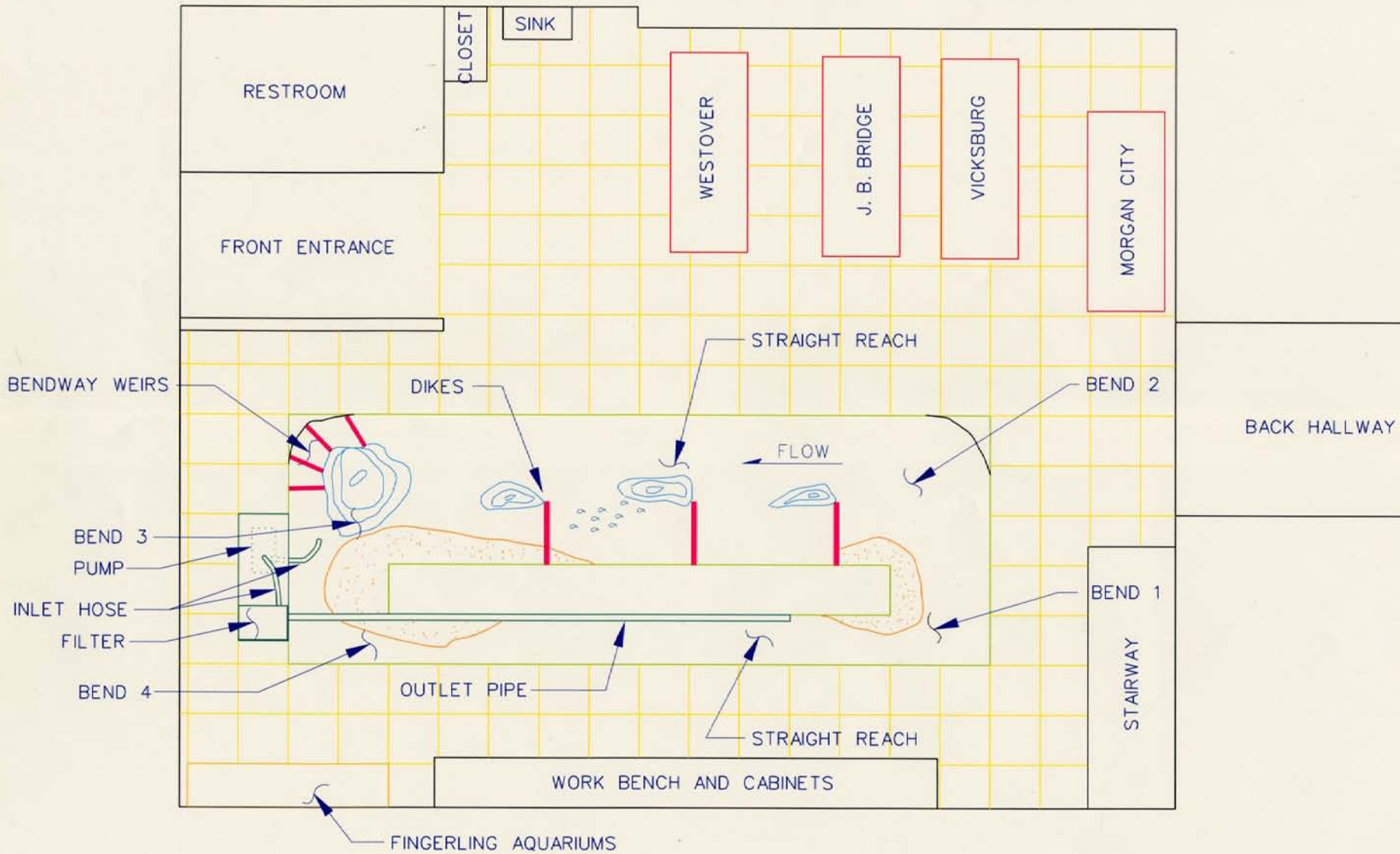


Building an Indoor Experimental Fish Flume



**US Army Corps
of Engineers**
St. Louis District





PALLID STURGEON STUDY

THE DESIGN



**REMOVING
LAB FLOOR**

1.15.2002 16:28



SAFETY FIRST
(just kidding, staged event, we take safety seriously)

1:15:2002 16:38



**PARTIAL
ASSEMBLY
OF FLUME
AROUND
EXISTING
HSR MODEL**



1.23.2002 11:47



1.23.2002 11:46

**COMPLETED
STRUCTURAL
FRAMEWORK**

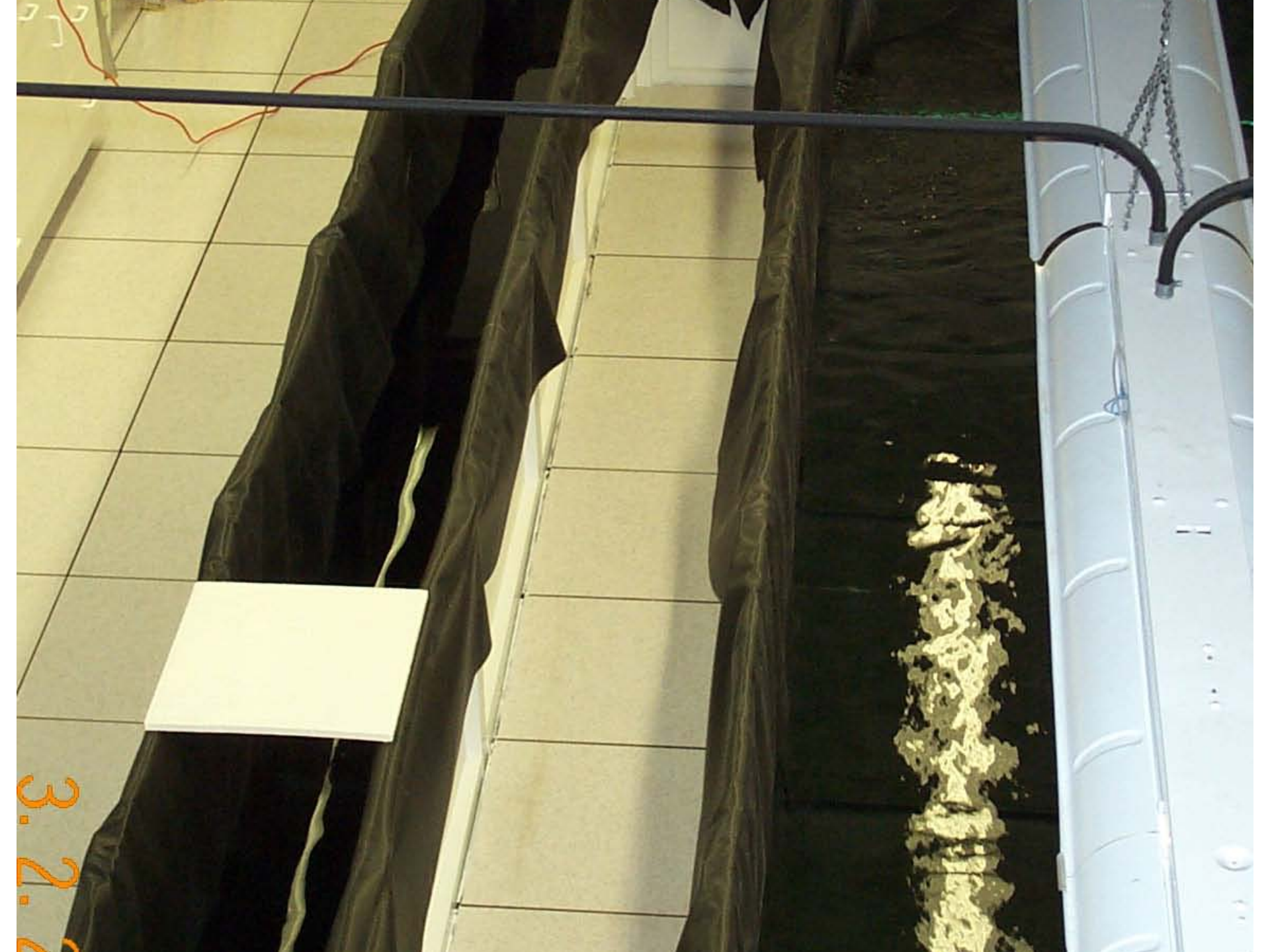
INSTALLING THE LINER



3. 3. 2002 09:42







3.2.2





**FILTRATION
SYSTEM**

2.14.2002 1



**PLACING THE
BOTTOM
SUBSTRATE**

2.4.2002 14:52

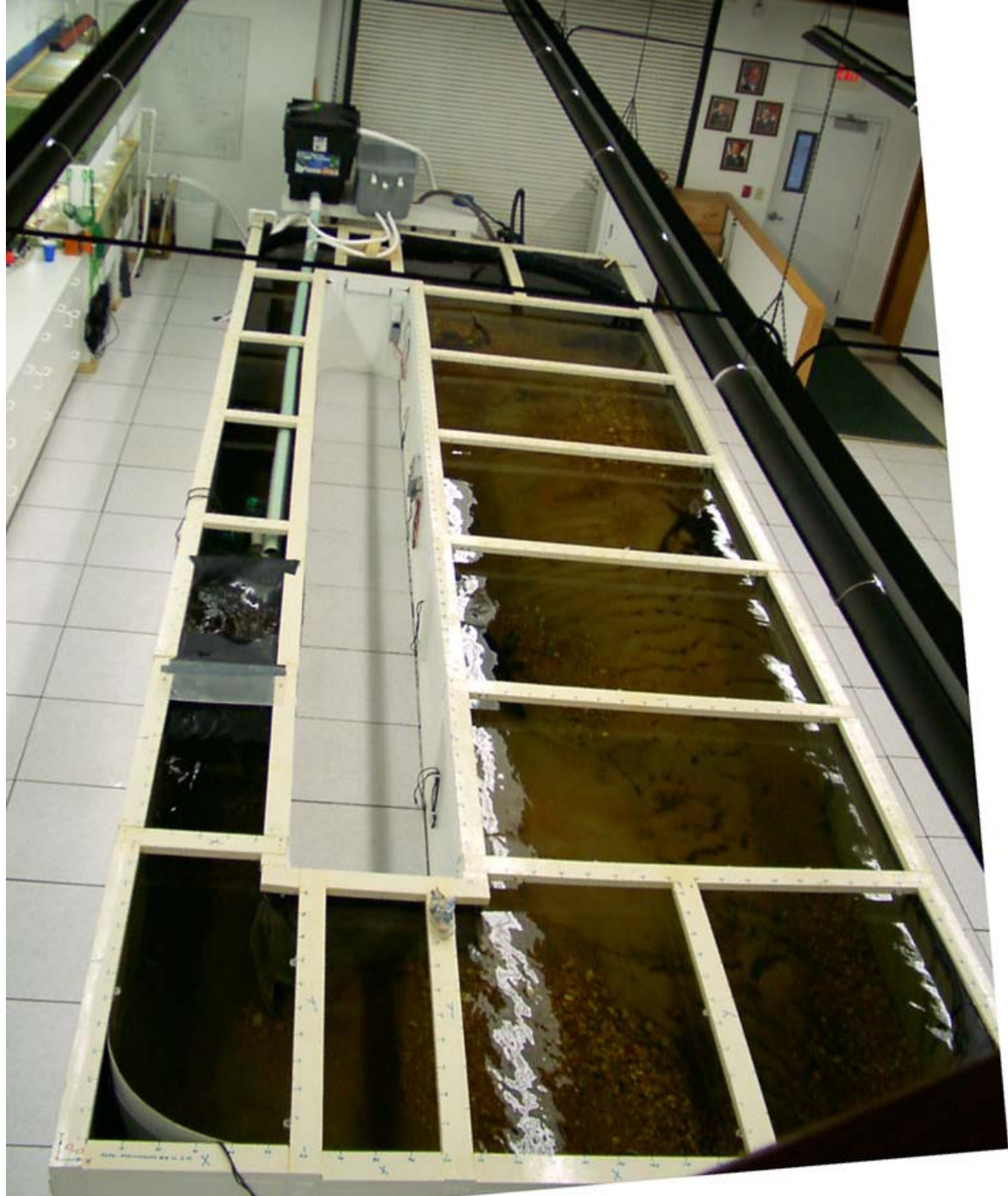




**POWERHEAD
CONFIGURATION**

3.8.2000 09:15





A close-up photograph of a juvenile pallid sturgeon swimming in shallow water over a rocky substrate. The fish is positioned horizontally in the center of the frame, facing left. The water is clear, revealing the sandy and pebbly bottom. The lighting is bright, creating some shadows on the rocks. The text "CLOSEUP OF PALLID STURGEON JUVENILE OVER SUBSTRATE" is overlaid in the bottom right quadrant of the image.

**CLOSEUP OF PALLID
STURGEON
JUVENILE OVER
SUBSTRATE**



FISH HOUSING SETUP

3. 8. 2000 09



PALLID AND SHOVELNOSE STURGEON

PALLIDS





EXPERIMENT TAGGING

**DR. TERI ALLEN,
FISHERIES BIOLOGIST**

