Pit 4
Diversion Dam

New Trash Rack

Parking

Diversion to Pit 4 Powerhouse

Road

New Trash Boom & Curtain

Existing Dam
Electric Service

3 Sluice Pipes
Existing

New Training Wall

New Bifurcation

Stairs

Existing 42" Fish Release

Transformer
Vault & Disc.

See Insert on Right

To Pit 4 P.H.

2500

2475

2450

2380

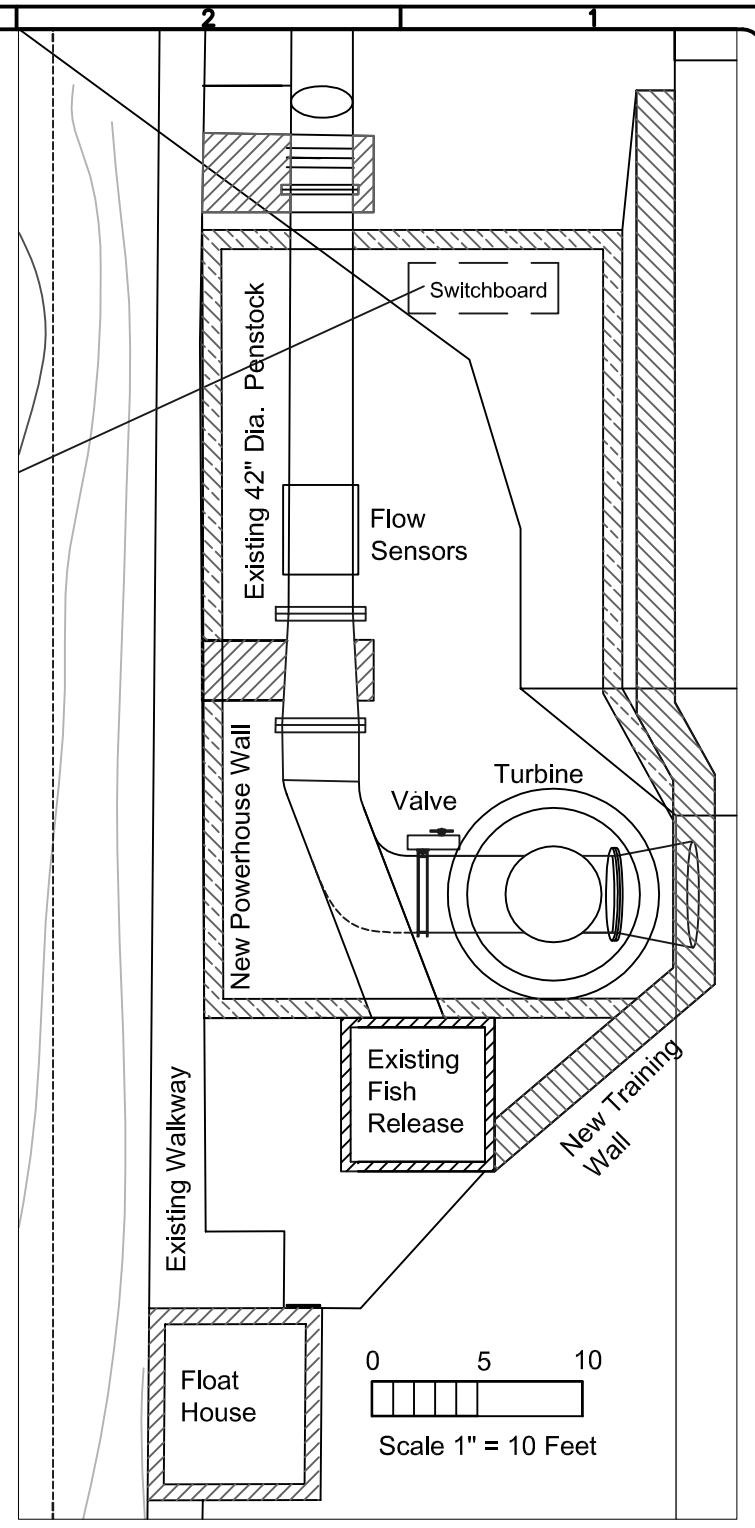
2390

Borrow - Pit
Work Yard

Pit River

0 20' 40' 60' 80'

Scale 1" = 40 Feet



Power House Detail

NO	DATE	REVISION	Drawn BY	Revision Sent	Sent to		Media/

SCALE: Various	INDEX	TITLE: Agency Consultation Figure I	
DRAWN BY: ELY	DATE: 9/26/04		
	DATE	Project: Pit 4 Dam Retrofit Project	
DESIGNER/ENGINEER: Staff	CONTACT: 530 753-8864	File: \hydro\p4\drawings\P4_short_drop1	
Davis Hydro 27264 Meadowbrook Drive DAVIS CALIFORNIA 95616	DWG NO: P4-C-2		REVISION