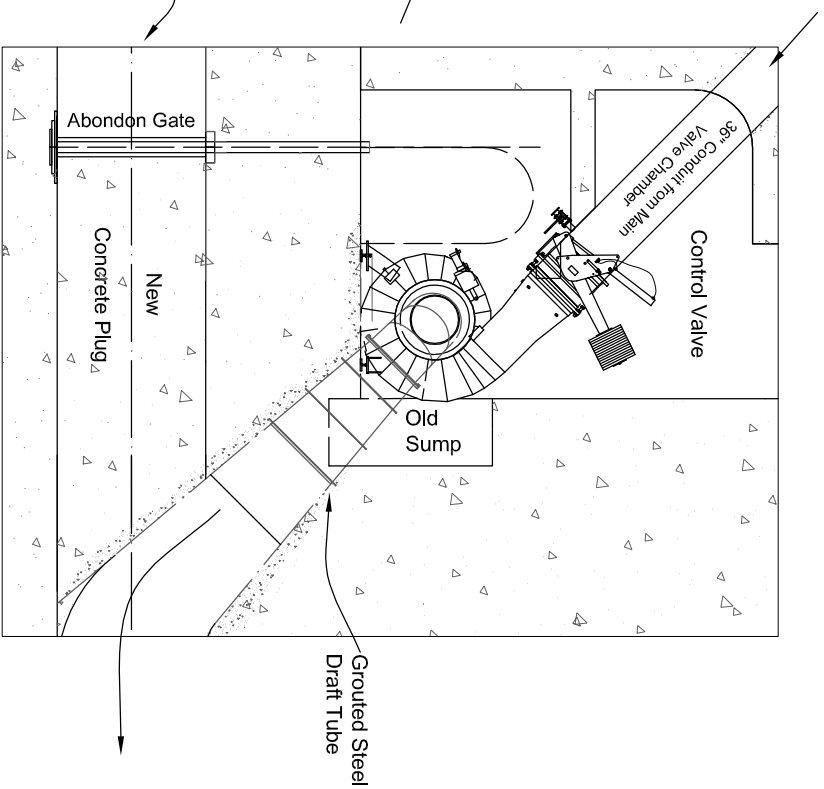
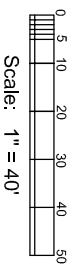
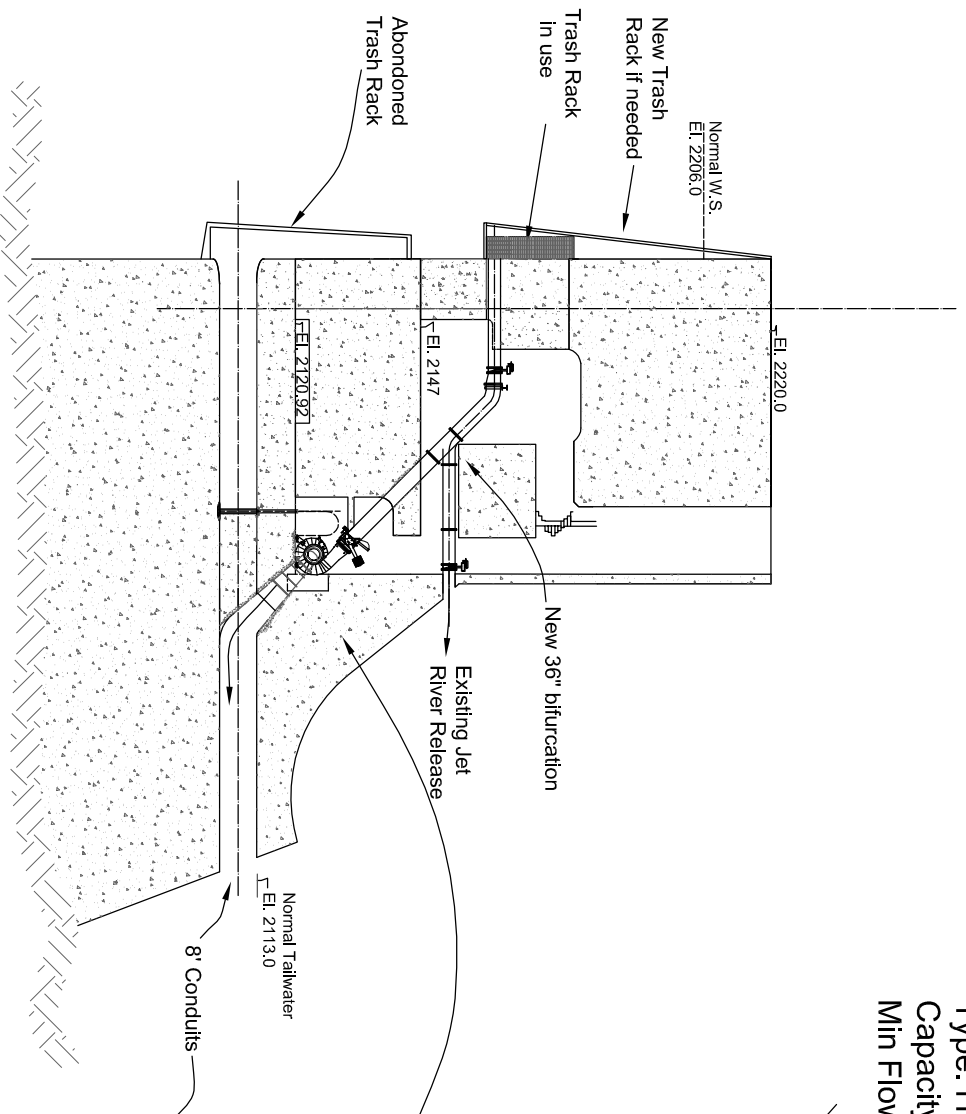


Type: Horizontal Francis
 Capacity : 170 cfs
 Min Flow: 105 cfs

Design Head: 92 feet gross
 Head at Max Power: 68 Feet Net
 Maximum Power: 720 kW



Rock Creek Diversion Dam Retrofit

**Discussion Draft 2
 Section through Powerhouse**

Elevation Datum: PG&E
 PG&E Datum = USGS +10.2'

Reference drawings:
 PG&E # 373188-91 - C/Mech - New Piping Arrangement et seq.
 PG&E # 402281 - Plan Elevations and Sections
 PG&E # 402282 - Elevations and Sections
 PG&E # 373182 - Civil Site Plan
 PG&E # 431552 - Exhibit F-1

SIZE	A	DWG. NO.	RC-3	REV	0
SCALE	1"=40'	Date	21 March, '04	File:	rc/wd/dir/rc_F1_section2