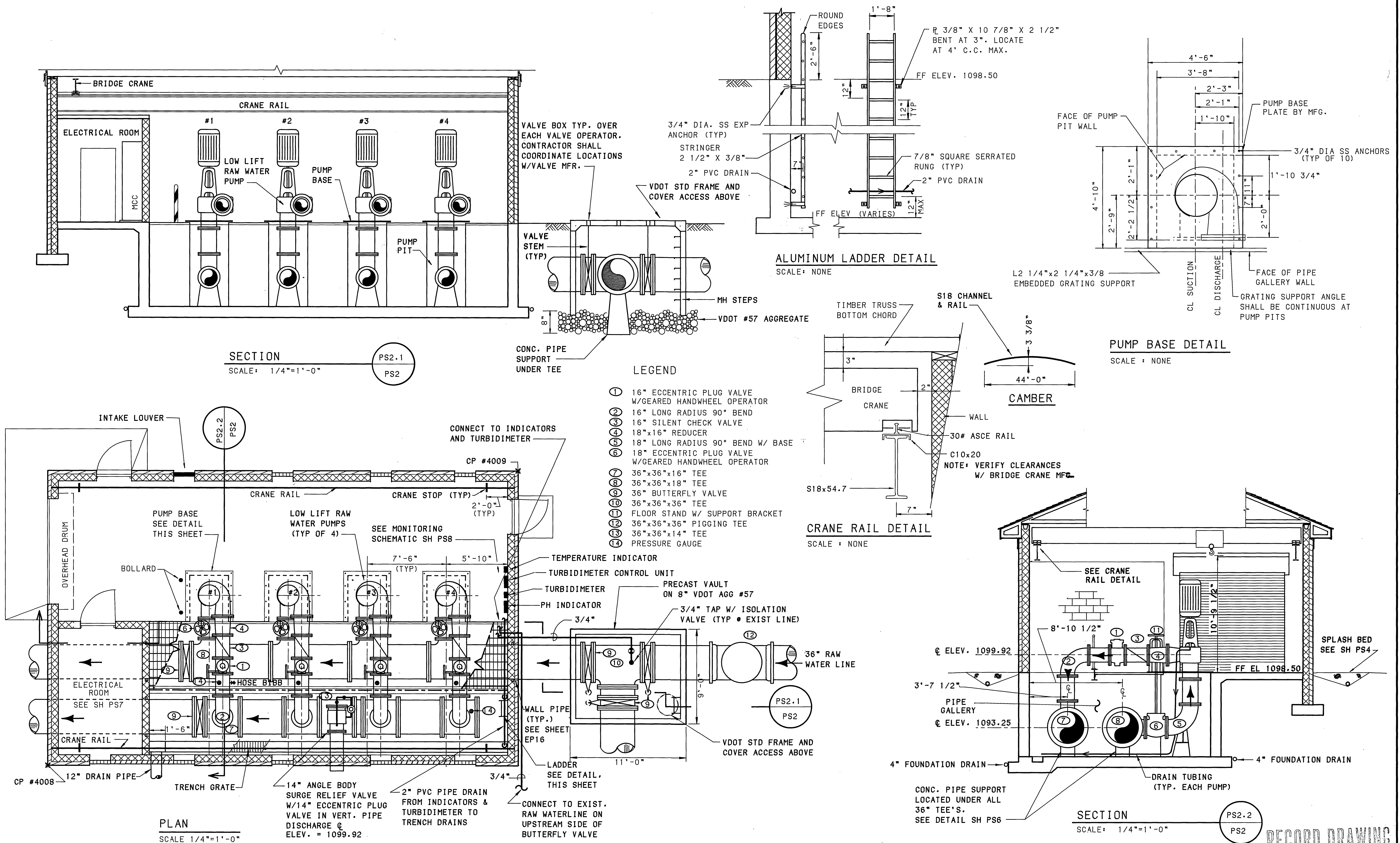




MATTERN & CRAIG CONSULTING ENGINEERS • SURVEYORS ROANOKE VIRGINIA	DESIGNED: RWB			REV	DATE	DESCRIPTION	BY	APP.	CARVINS COVE FILTER PLANT IMPROVEMENTS - PHASE I ROANOKE, VIRGINIA	DATE MARCH 1992
	DRAWN: TLM			1	8/92	MISCELLANEOUS	DSG	RWB		COMM. NO. 1138
ALVORD, BURDICK & HOWSON ENGINEERS CHICAGO	CHECKED: SWH								LOW LIFT PUMP STATION PIPING PLAN & SECTIONS	SHEET PS2