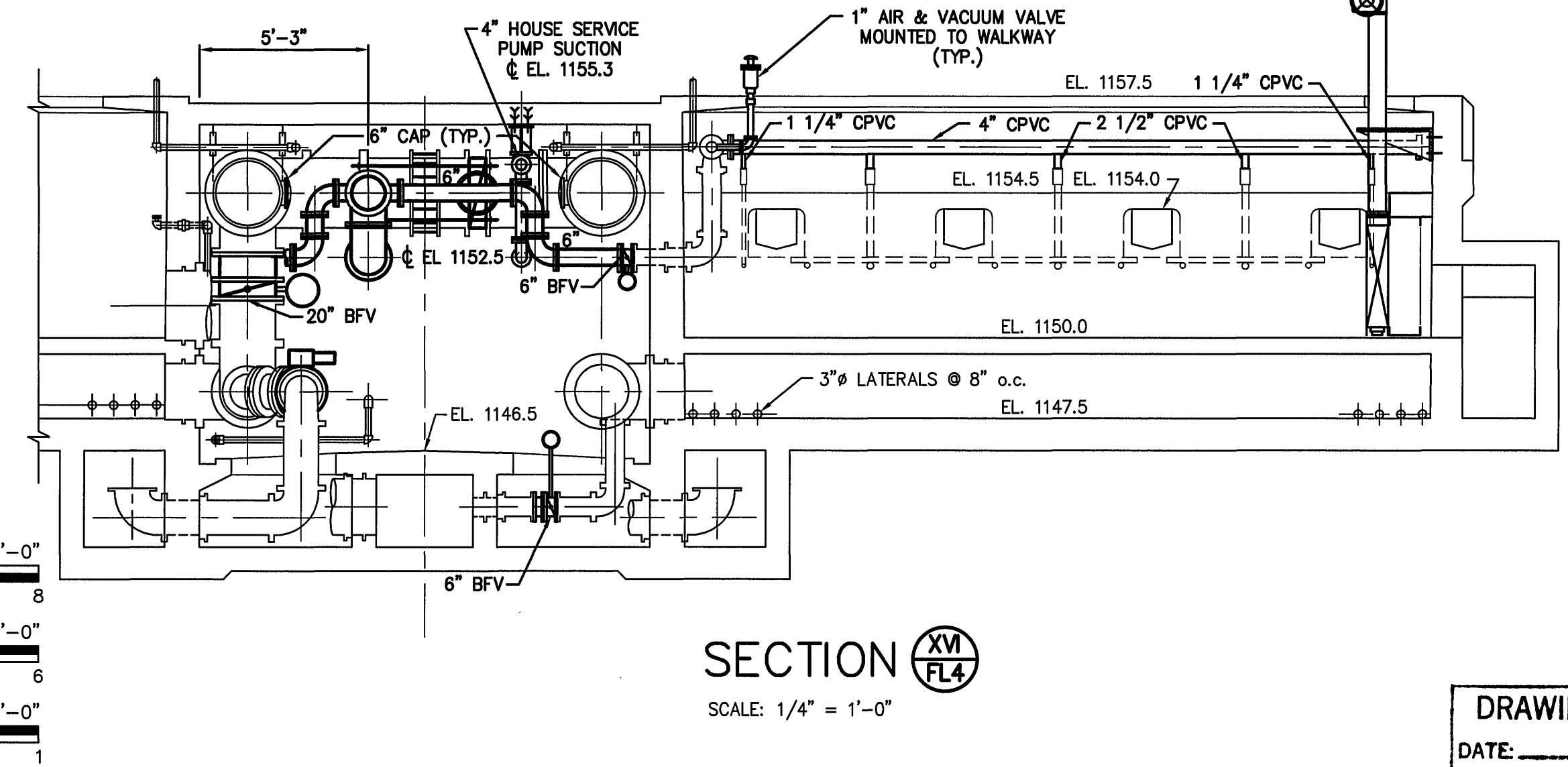
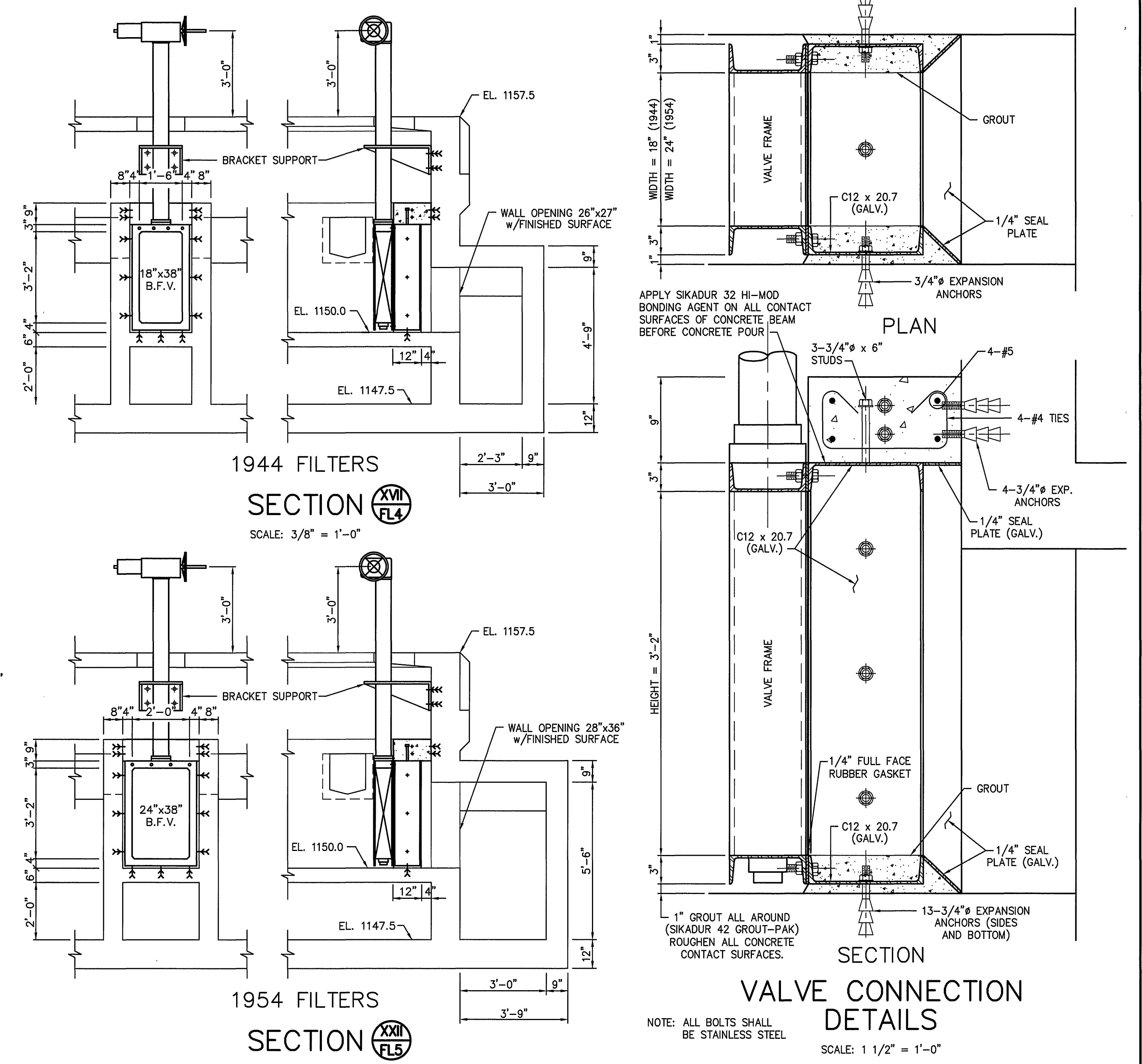
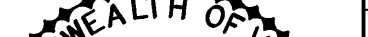




MATTERN & CRAIG CONSULTING ENGINEERS • SURVEYORS ROANOKE VIRGINIA	DESIGNED: R.S.T.C. W.G.N.			REV.	DATE	DESCRIPTION	BY	APP.	CARVINS COVE FILTER PLANT IMPROVEMENTS – PHASE I ROANOKE, VIRGINIA	DATE APRIL 1992	
	DRAWN: L.M.J.										COMM. NO. 9130
	CHECKED: Y.T.L.										1944 FILTER PIPING IMPROVEMENTS SHEET FL4