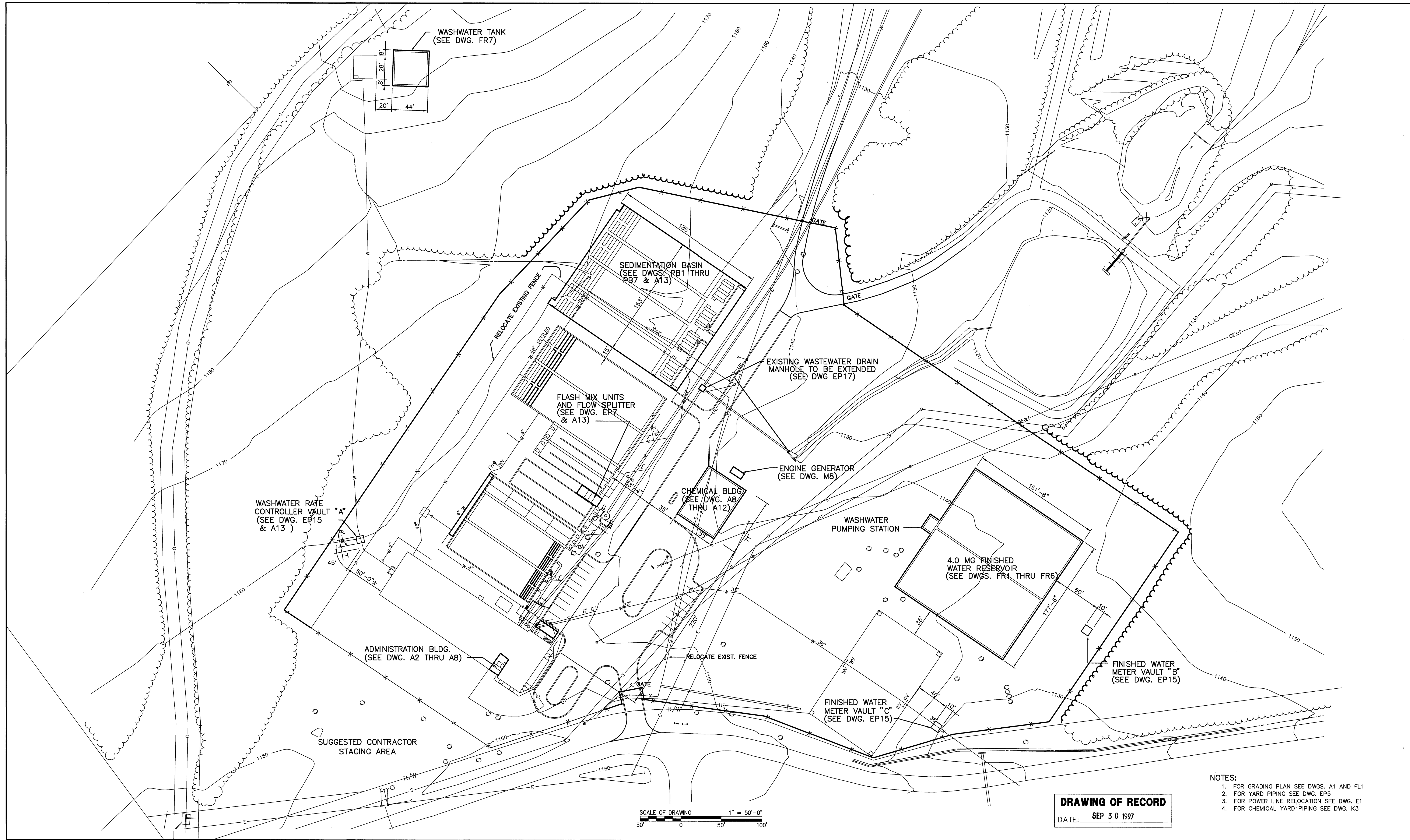




MATTERN & CRAIG CONSULTING ENGINEERS • SURVEYORS ROANOKE VIRGINIA		DESIGNED: K.C. & F.L.			REV.	DATE	DESCRIPTION	BY	APP.	CARVINS COVE FILTER PLANT IMPROVEMENTS – PHASE I		DATE APRIL 1992
ALVORD, BURDICK & HOWSON ENGINEERS CHICAGO		DRAWN: H.F. & C.M.									ROANOKE, VIRGINIA	COMM. NO. 9130
		CHECKED: Y.T.L.										GENERAL PLAN