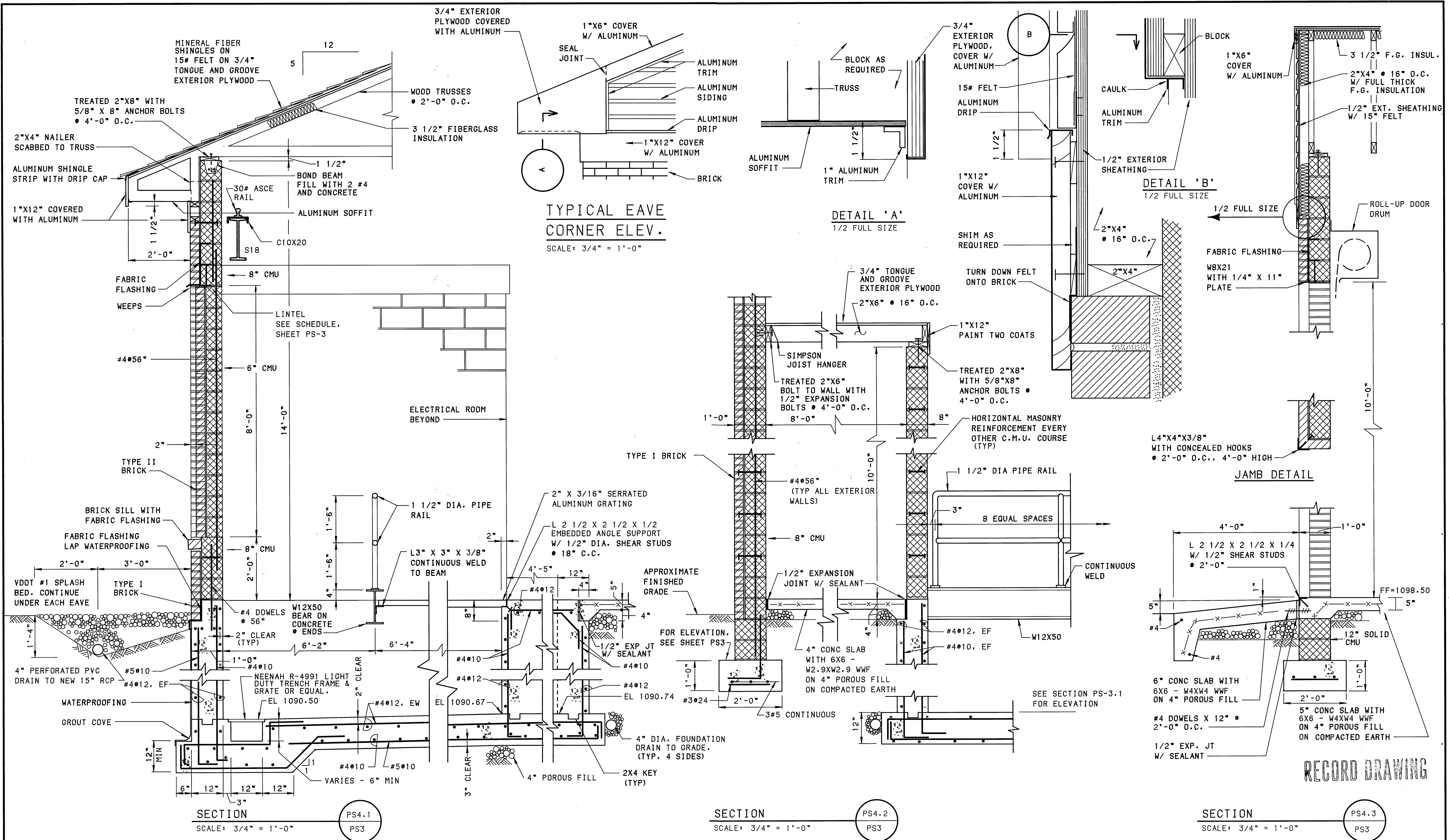




MATTERN & CRAIG CONSULTING ENGINEERS • SURVEYORS ROANOKE VIRGINIA	DESIGNED: RRD		REV 1 DATE 8/92 DESCRIPTION MISCELLANEOUS	BY DSG APP. RWB	CARVINS COVE FILTER PLANT IMPROVEMENTS - PHASE I ROANOKE, VIRGINIA	DATE MARCH 1992 COMM. NO. 1138
	DRAWN: FMP CHECKED: SWH					SHEET PS4
ALVORD, BURDICK & HOWSON ENGINEERS CHICAGO					LOW-LIFT PUMP STATION SECTIONS	PLAN NO. 6199