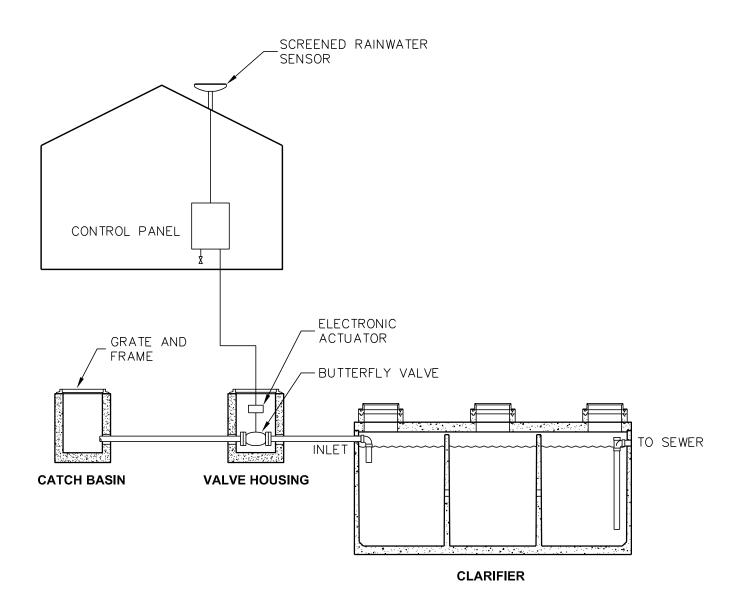
## ELECTRONIC RAIN WATER SWITCH SYSTEM



## SUMMARY OF OPERATION-

RAINWATER IS DETECTED BY THE RAIN SENSOR. AFTER 1/10 OF AN INCH IS COLLECTED, THE ELECTRONIC BUTTERFLY VALVE IS CLOSED, SHUTTING OFF FLOW TO THE CLARIFIER. THE VALVE CAN BE PROGRAMMED TO AUTOMATICALLY OPEN AFTER A PRESET INTERVAL.

TYPICALLY USED WHEN RAINWATER FLOW IS REQUIRED NOT TO ENTER SANITY SEWER, DIVERSION FOR STORMWATER SYSTEMS, AND IRRIGATION SHUT OFF DURING RAIN STORMS. EXAMPLES INCLUDED GOLF COURSES AND WASH RACKS.

FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.

