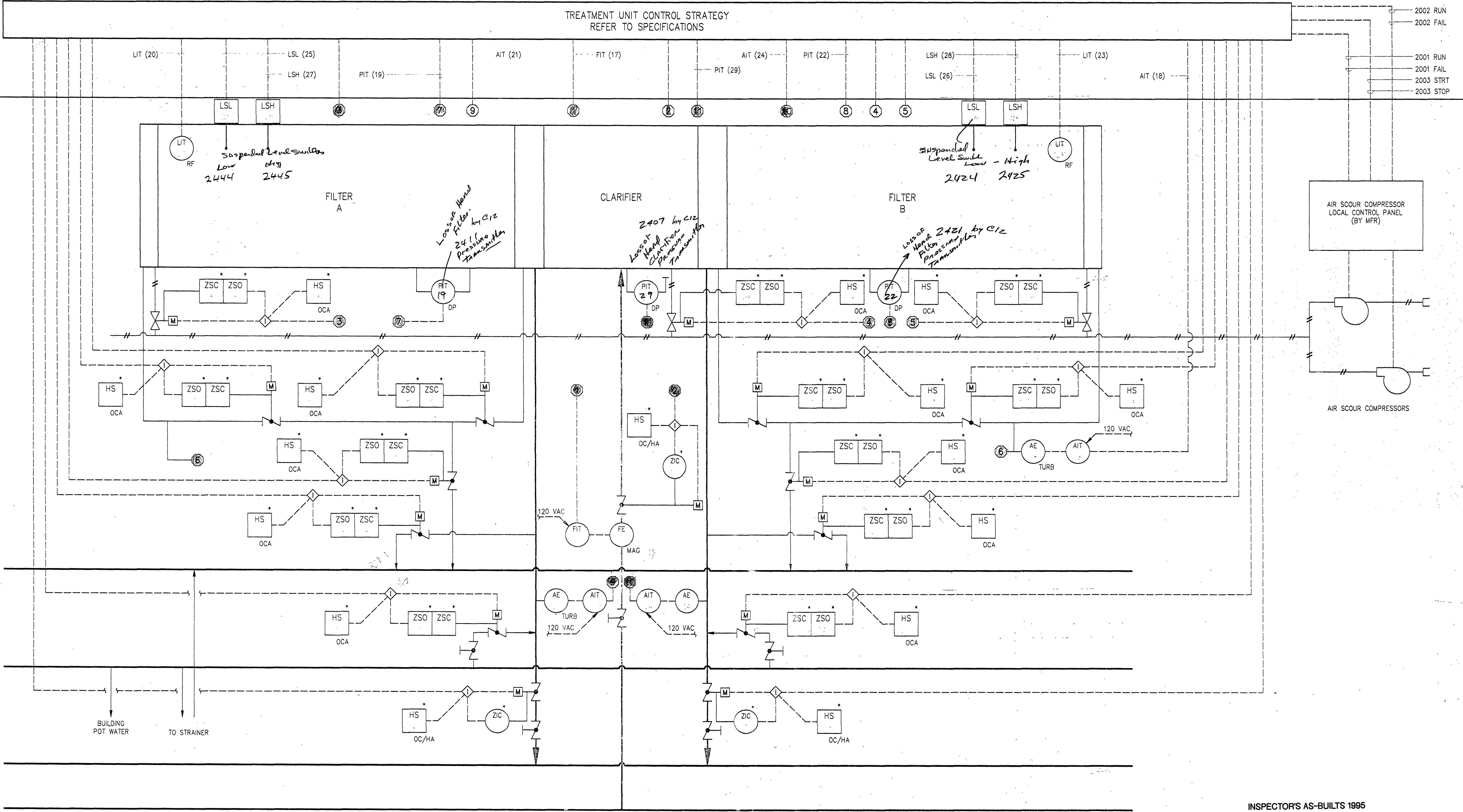


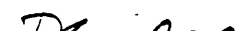
NOTES
1. ALL ANALYTICAL INSTRUMENTS SHOWN ON THIS SHEET ARE FED BY SAMPLE PUMPS. INSTRUMENTS ARE LOCATED ON THE MAIN FLOOR AS SHOWN ELSEWHERE IN THE CONTRACT DOCUMENTS. SAMPLE PUMPS ARE NOT SHOWN FOR CLARITY.

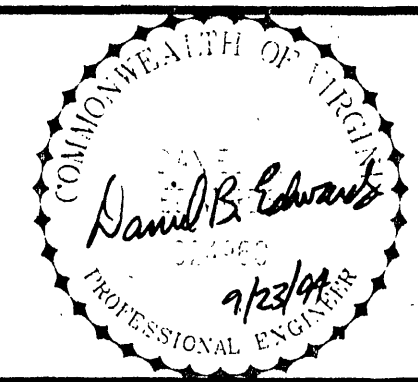
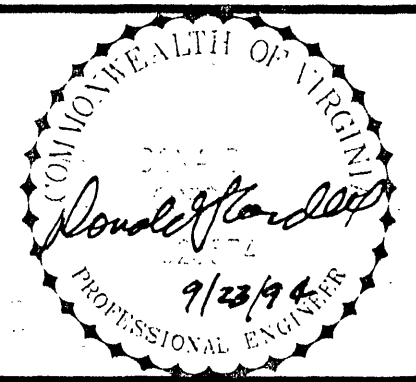
TREATMENT UNIT SCHEDULE																													
UNIT	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
NO. 1	2201	2211	2212	2213	2214	2215	2216	2217	2221	2222	2223	2224	2225	2226	2227	2202	2401	2402	2411	2412	2413	2421	2422	2423	2414	2424	2415	2425	2407
NO. 2	2203	2231	2232	2233	2234	2235	2236	2237	2241	2242	2243	2244	2245	2246	2247	2204	2403	2404	2431	2432	2433	2441	2442	2443	2434	2444	2435	2445	2408
NO. 3	2205	2251	2252	2253	2254	2255	2256	2257	2261	2262	2263	2264	2265	2266	2267	2206	2405	2406	2451	2452	2453	2461	2462	2463	2454	2464	2455	2465	2409

CONTROLLER
PROCESS



INSPECTOR'S AS-BUILTS 1995

				DESIGNED	DBE
				DRAWN	AMD
				CHECKED	DBE
				PROJ. ENGR.	DBE
2	CONSTRUCTION	9-23-94	DBE		
1	REGULATORY APPROVAL	8-9-94	DBE		
NO.	ISSUED FOR	DATE	BY	APPROVED	



HAZEN AND SAWYER
Environmental Engineers & Scientists
RALEIGH, NC CHARLOTTE, NC RICHMOND, VA

ROANOKE COUNTY, VIRGINIA
UTILITY DEPARTMENT

WATER TREATMENT FACILITY

TREATMENT UNITS
INSTRUMENTATION
PROCESS & INSTRUMENTATION DIAGRAM

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE: SEPT 1994
CONTRACT NUMBER	H & S JOB NUMBER: 3276
DRAWING NUMBER	1-3
SHEET	OF