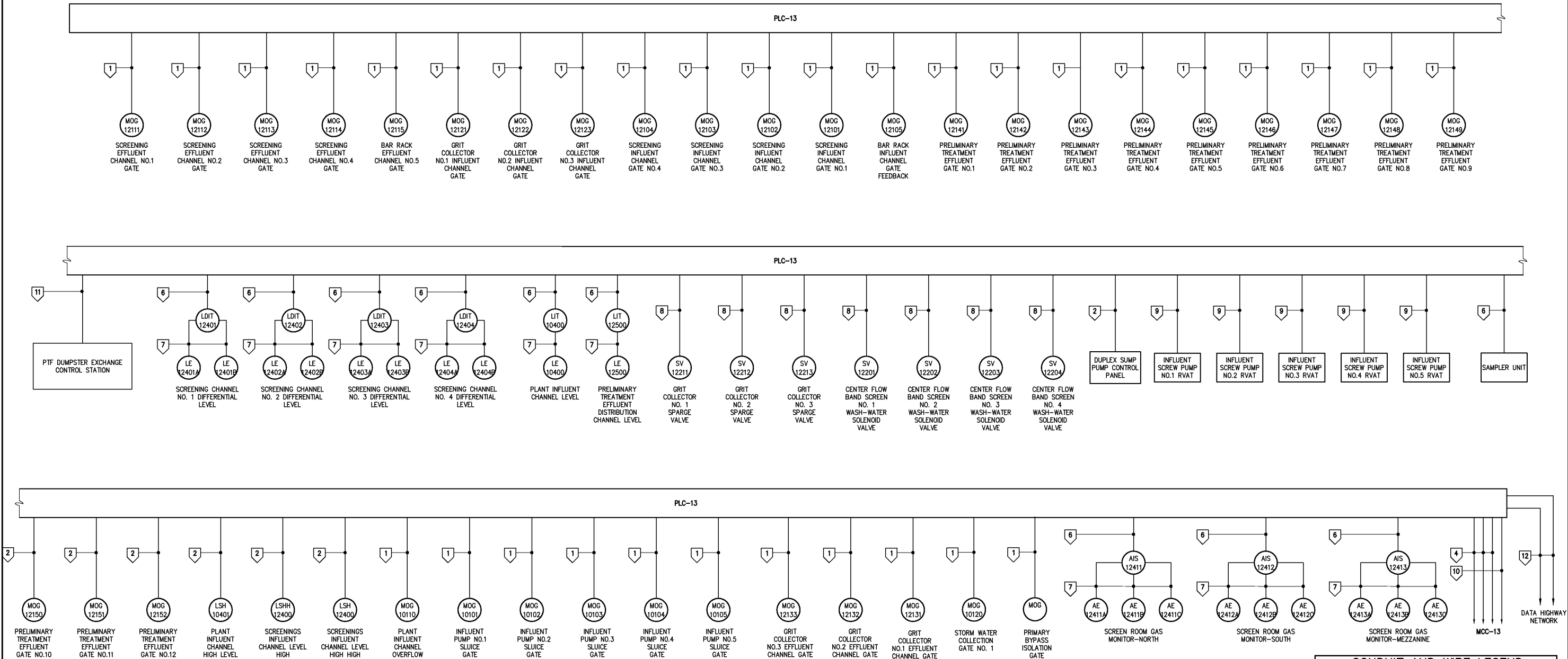


NOTES:



PLC-13 CONTROL ONE LINE DIAGRAM

CONDUIT AND WIRE LEGEND (NUMBERS REFERENCE THIS SHEET ONLY)	
NO.	DESCRIPTION
1	12 #14, #14G, 1°C
2	4 #14, #14G, 3/4°C
3	2-TPS, 3/4°C
4	80 #14, #14G, 3°C
5	7-TPS 2°C
6	2-TPS, 3/4°C
7	CABLE BY SUPPLIER, 1°C
8	2 #12, #12G, 3/4°C
9	18 #14, #14G, 1°C
10	1-3"SP.C.
11	8 #14, #14G, 3/4°C
12	CABLE BY INSTRUMENTATION SUBCONTRACTOR 2°C

				DESIGNED _____ BRL	THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY ROBERT S. DIFIORE, SEAL NO. 22769	RECORD DRAWING	HAZEN AND SAWYER Environmental Engineers & Scientists 4011 WestChase Blvd, Raleigh, North Carolina 27607	CITY OF ROANOKE VIRGINIA	REGIONAL WATER POLLUTION CONTROL PLANT WET WEATHER IMPROVEMENTS	PRELIMINARY TREATMENT FACILITIES ELECTRICAL CONTROL ONE LINE DIAGRAM	THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE JULY 2003	
				DRAWN _____ BRL								H & S JOB NUMBER 30788A	
				CHECKED _____								CONTRACT NUMBER A	DRAWING NUMBER E127
				PROJ. ENGR. _____ DAN									
				APPROVED _____	THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY RONALD L. TAYLOR, SEAL NO. 024649								
	RECORD DRAWINGS	MAR 2008	RLT										
	CONSTRUCTION	MAR 2004	RLT										
	REGULATORY APPROVAL	NOV 2003	RLT										
	PRELIMINARY DESIGN	NOV 2002	RLT										
NO.	ISSUED FOR	DATE	BY										