




ITEM	EQUIPMENT	MANUFACTURER	PART #	DESCRIPTION	QTY
1	ENCLOSURE	RALSTON	N12-201608	508x406x203 (20x16x8), WALL MOUNTED/SINGLE DOOR NEMA 12	1
2	ENCLOSURE SUNDRIES	PANDUIT OR EQUIVALENT		WIRE DUCT, 6"x4", 4"x4", 4"x4", 2"x4", 4"x3", 3"x3", 2"x3", GRAY, AS SHOWN IN PANEL LAYOUT	AR
3	GROUND BAR	ILSCO	N-174	COPPER, CUT TO SIZE	1
4	TERMINAL BLOCK	PHOENIX CONTACT	3044102	GREY TERMINAL M4/6	AR
5	TERMINAL BLOCK	PHOENIX CONTACT	3022276	END STOPS	AR
6	TERMINAL BLOCK	PHOENIX CONTACT	3047167	GREY SEPARATOR END SECTION	AR
7	TERMINAL BLOCK	PHOENIX CONTACT	1051003	TERMINAL MARKING STRIP	AR
8	PILOT LIGHT W. PUSH TO TEST	ALLEN BRADLEY	800T-QT2R	30.5mm, RED LED, 12-130V AC/DC, PUSH-TO-TEST	1
9	2-POSITION SELECTOR SWITCH	ALLEN BRADLEY	800T-H2A	30.5mm 2-POSITION MAINTAINED SELECTOR SWITCH, STANDARD KNOB, 1N.O. / 1N.C.	1
10	RELAY	OMRON	MY4N-CR	120VAC, 4-POLE WITH INDICATOR	3
11	RELAY BASE FOR OMRON MY4N-CR	OMRON	PVFZ14T	4-POLE RELAY SOCKET, SCREW TERMINAL, FOR MY4N-CR	3
12					

												TORONTO WATER		R.C. HARRIS WATER TREATMENT PLANT INSTALLATION OF A STANDBY GENERATOR FOR CRITICAL LOADS FLT-UPS-0001 AND FLT-CP-0005 - NEW MODIFICATIONS					
												ENGINEERING AND CONSTRUCTION SERVICES							
 100-175 GALAXY BOULEVARD TORONTO, ONTARIO, M5W 0C9 TEL 416 679 1930 FAX 416 675 4620 www.arcadis.com		COPYRIGHT: This drawing has been prepared solely for the intended use, thus any reproduction or distribution for any purpose other than authorized by ARCADIS is forbidden. Within dimensions shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job, and ARCADIS shall be informed of any variations from the dimensions and conditions shown on the drawing. Shop drawings shall be submitted to B1 Group for general conformance before proceeding with fabrication.										WILLIAM FERNANDES, P. ENG. DIRECTOR, WATER TREATMENT AND SUPPLY		SIMON HOPTON, P. ENG. DIRECTOR DESIGN & CONSTRUCTION MAJOR INFRASTRUCTURE		INSTRUMENTATION			
																DESIGN: J.G.C. DRAFTING: M.H. CHECK: M.D. CONTRACT No. 25ECS-MI-03HA			
																SCALE: N.T.S. DRAWING NUMBER: 2F-2017-08-96A 101A			
																DATE: 2024-09-30			
		B 2025-06-10		ISSUED FOR ADDENDUM #1		C.H.													
		A 2025-03-18		ISSUED FOR TENDER		C.H.													
		NO. DATE		REVISIONS		INITIAL		SIGNED											