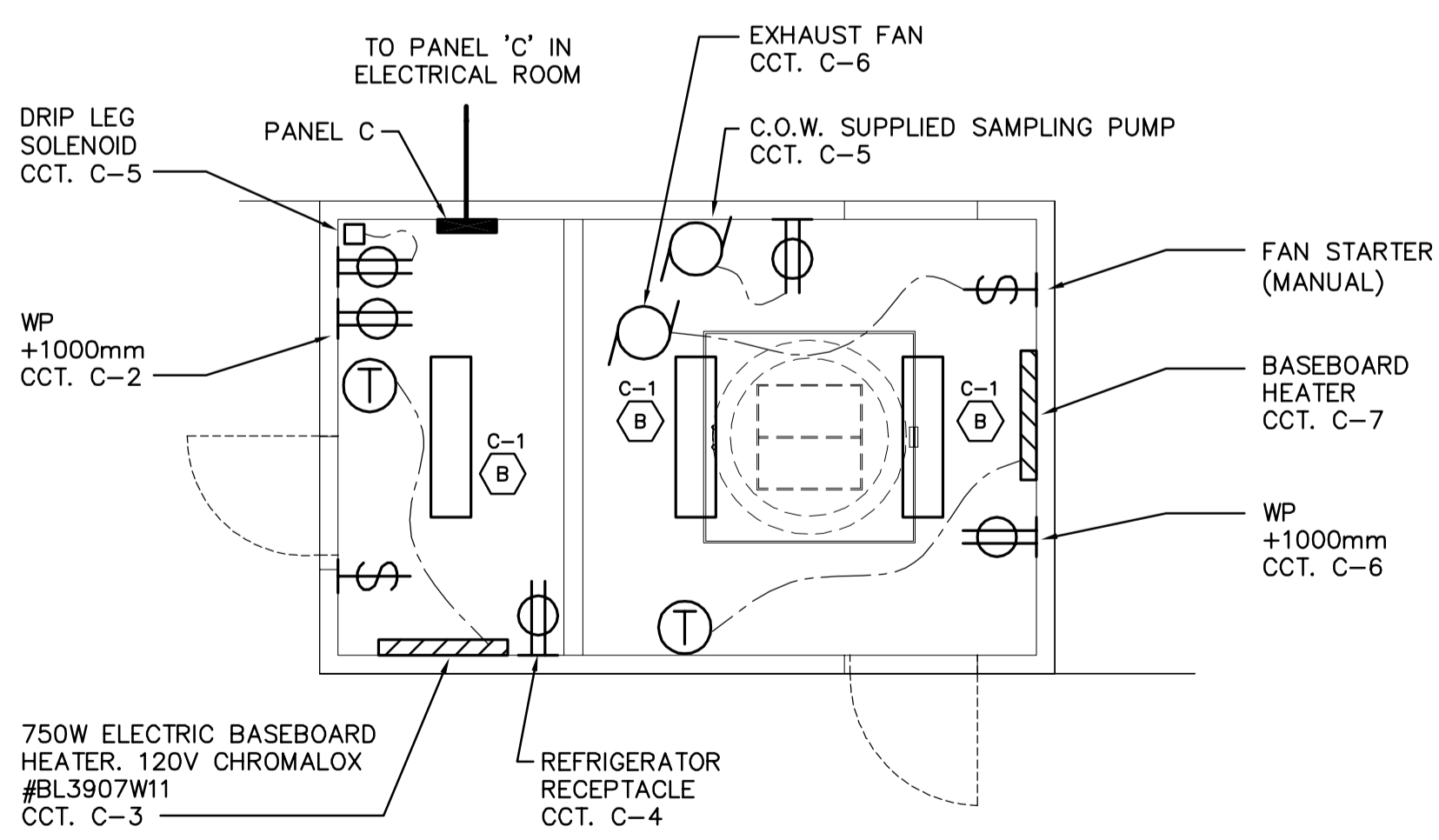


**1 ELECTRICAL U.V. FACILITY SITE PLAN**  
E1.01 SCALE 1:200



**2 EFFLUENT SAMPLING BUILDING ELECTRICAL**  
E1.01 SCALE 1:50

NOTES:  
1. REFER TO DRAWING E1.03 FOR LUMINAIRE SCHEDULE.

- NOTES:**
1. EXACT LOCATIONS OF EXISTING AND NEW EQUIPMENT SHALL BE DETERMINED ON SITE PRIOR TO PURCHASE AND INSTALLATION OF EQUIPMENT AND WIRING.
  2. RELOCATE TWO (2) EXISTING ROADWAY LIGHT STANDARDS. REMOVE EXISTING UNDERGROUND CABLE AT EACH STANDARD EAST AND WEST OF THE UNITS BEING RELOCATED. PROVIDE NEW UNDERGROUND WIRING TO MATCH EXISTING. CONNECT RELOCATED LIGHT STANDARDS TO ADJACENT REMAINING UNITS. PROVIDE NEW CONCRETE BASES TO MATCH EXISTING. REFER TO UNDERGROUND UTILITIES DRAWINGS FOR EXACT LIGHT STANDARD LOCATIONS.
  3. REFER TO DRAWING CE1.07 FOR UNDERGROUND DUCT BANK SECTIONS A, B, C, D AND E.
  4. REFER TO DRAWING CE1.09 FOR UNDERGROUND DUCT BANK SECTIONS F AND G.
  5. REFER TO SPECIFICATION SECTION 01700 FOR SITE RESTORATION.
  6. REFER TO GENERAL CONDITIONS FOR RESTORATION OF PROPERTY AFFECTED BY NEW CONSTRUCTION.



B.M. ELEV.	<b>EARTH TECH</b>		ENGINEER'S SEAL ORIGINAL SIGNED BY P. STRYK FEB. 18/05	<b>THE CITY OF WINNIPEG</b> Winnipeg WATER AND WASTE DEPARTMENT	
	<small>Earth Tech (Canada) Inc. Winnipeg, Manitoba 204.477.5381</small>			<b>NEWPCC - SECONDARY EFFLUENT UV DISINFECTION FACILITY</b>	
	DESIGNED BY GSN	CHECKED BY PS	CONSULTANT DRAWING NO. 66303D-CE1.02	CITY FILE NUMBER	
	DRAWN BY ERC	APPROVED BY DT		SHEET # OF #S	
	HOR. SCALE: AS NOTED VERTICAL SCALE: AS NOTED		RELEASED FOR CONSTRUCTION BY: T. KJARTANSON	CITY DRAWING NUMBER	
0	ISSUED FOR TENDER	05/02/18	JEH	ELECTRICAL UV FACILITY SITE PLAN	
NO.	REVISIONS	DATE	BY	DATE	2005/01/05
				DATE	2005-02-18