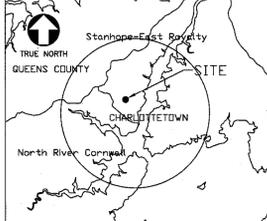


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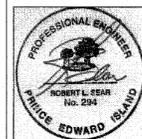
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LEGEND

	NEW SEWER LINE
	EXISTING CONTOURS
	NEW SPOT ELEVATION



03	ISSUED FOR TENDER	19/10/15
02	99% design submission	16/10/15
01	66% design submission	16/09/15

revisions	date
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project: **AAFC GREENHOUSE EXPANSION HARRINGTON RESEARCH FARM HARRINGTON, PEI**

drawing: **SITE PLAN AND ELECTRICAL DETAILS**

designed: **conju**

drawn: **MDM** dessin

date: **SEPTEMBER, 2015**

approved: *[Signature]* approuvé

Tender: *[Signature]* Soumission

PWSC Project Manager / Administrateur de projets TPSC

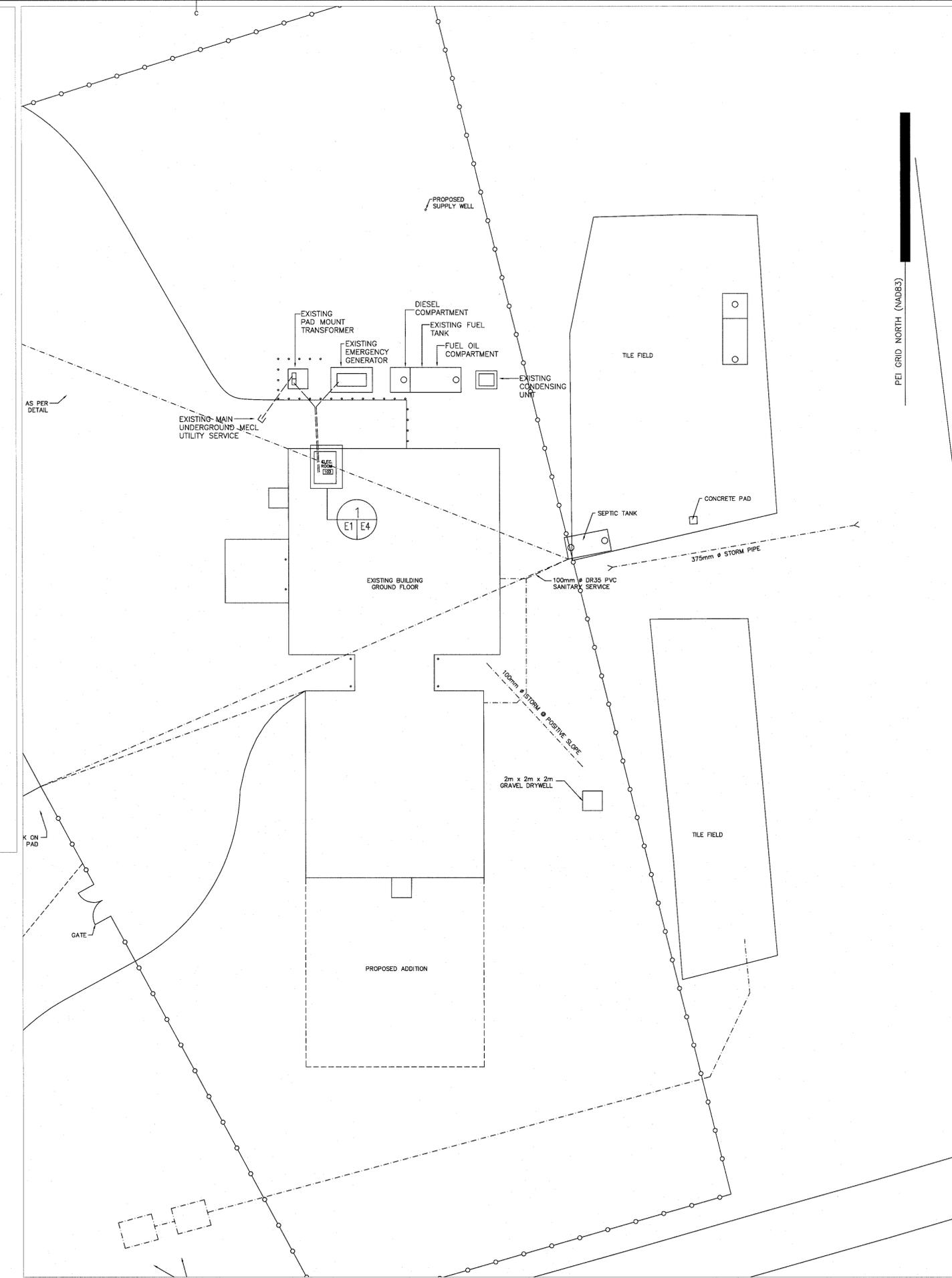
project number: **R.072545.001** no. du projet

drawing no.: **E1 of 5** no. du dessin

E-DRW/QDD-E: 173286 Version 1

SYMBOL LEGEND 2

	305x1220 SURFACED MTD LIGHT FIXTURES ON EMERG POWER		RECEPTACLE - DUPLEX		AFF ABOVE FINISHED FLOOR
	305x1220 RECESSED LIGHT FIXTURES ON EMERG POWER		RECEPTACLE - DUPLEX SPLIT SWITCHED		C/W COMPLETE WITH
	610x1220 SURFACED MTD LIGHT FIXTURES ON EMERG POWER		RECEPTACLE WEATHERPROOF		EC EMPTY CONDUIT
	610x1220 RECESSED LIGHT FIXTURES ON EMERG POWER		RECEPTACLE - SINGLE		C. CONDUIT
	WALL MOUNTED LIGHT FIXTURES ON EMERG POWER		PANEL AS NOTED SURFACE MOUNTED		WG WIRE GUARD
	1220 WALL MTD NIGHT LIGHT FIXTURES ON EMERG POWER		PANEL AS NOTED RECESSED IN WALL		UF UNFUSED
	LED EXIT LIGHT CEILING MOUNTED		EQUIPMENT AS NOTED		UG UNDER GROUND
	EMERGENCY LIGHTING BATTERY PACK c/w EXIT SIGN CEILING MOUNTED		MANUAL MOTOR STARTER		US UNDER SLAB
	EMERGENCY LIGHTING BATTERY PACK c/w EXIT SIGN WALL MOUNTED		MAGNETIC MOTOR STARTER		WP WEATHER PROOF
	EMERGENCY LIGHTING BATTERY UNIT, 6V DC, 120V AC,		MAGNETIC CONTACTOR		JB JUNCTION BOX
	EMERGENCY BATTERY REMOTE - SINGLE HEAD		DISCONNECT SWITCH, NUMBER DENOTES SIZE		e EXISTING DEVICE
	EMERGENCY BATTERY REMOTE - DOUBLE HEAD		TIME CLOCK		er EXISTING DEVICE TO BE REMOVED
	SWITCH - SINGLE POLE		LINE VOLTAGE THERMOSTAT, SUPPLIED BY DIV. 15 - INSTALLED BY DIV. 16		re EXISTING DEVICE TO BE RELOCATED
	SWITCH - 3-WAY		LOW VOLTAGE THERMOSTAT, SUPPLIED BY DIV. 15 - INSTALLED BY DIV. 16		ROOM NUMBER
	SWITCH - 4-WAY		REVERSE ACTING THERMOSTAT, SUPPLIED BY DIV. 15 - INSTALLED BY DIV. 16		
	SWITCH - PILOT OPERATED		MOTOR AS NOTED		
	SWITCH - WATERPROOF		MOTOR AS NOTED		
	JUNCTION/PULLBOX - FLUSH MOUNTED IN FINISHED AREAS OR WHERE INDICATED		UNIT HEATER		
	WIRING IN CEILING OR WALLS 3 #12 IN 12mm EMT C. UNLESS NOTED OTHERWISE		MOTION DETECTOR		
	WIRING IN CEILING SPACE FROM JUNCTION BOX TO FIXTURE, 3C #12 AC90 OR AS INDICATED		HEAT DETECTOR (15 DEGREES F PER MINUTE) AND FIXED TEMPERATURE (135 DEGREES F)		
	WIRING IN/UNDER FLOOR		HEAT DETECTOR FIXED TEMP. TYPE		
	HOME RUN TO DESIGNATED SERVICE		SMOKE DETECTOR		
	TELEPHONE - OUTLET WALL MOUNTED		FIRE ALARM HORN OR HORN/STROBE COMBINATION		
	COMBINATION TELEPHONE/DATA - OUTLET BOX WALL MOUNTED		FIRE ALARM PULL STATION		
	DATA OUTLET BOX WALL MOUNTED		END OF LINE RESISTOR - IN SINGLE GANG BOX C/W COVERPLATE		
	VOICE/DATA CABLING IN 19mm C. TO ACCESSIBLE CEILING SPACE 1ST # - VOICE 2ND # - DATA		HOME RUN TO FIRE ALARM CONTROL PANEL - ALARM CIRCUITS 2 #18AWG - SIGNAL CIRCUITS 2 #14AWG		
			PANIC ALARM LATCHING ANNUCIATOR		



ELECTRICAL SITE PLAN
 SCALE: 1:200
 1
 E1 E1