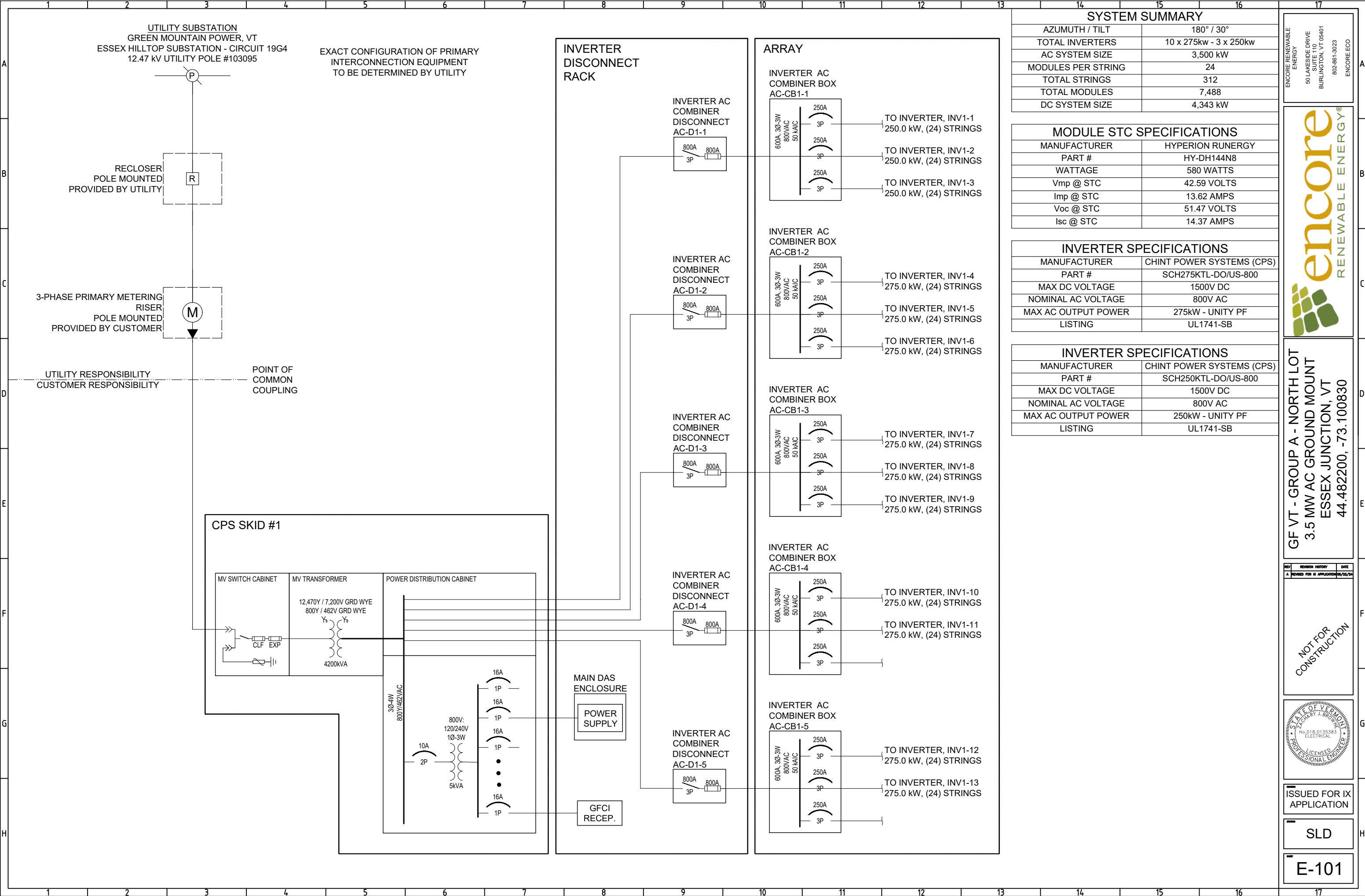




SYSTEM SUMMARY	
AZUMUTH / TILT	180° / 30°
TOTAL INVERTERS	10 x 275kW - 3 x 250kW
AC SYSTEM SIZE	3,500 kW
MODULES PER STRING	24
TOTAL STRINGS	312
TOTAL MODULES	7,488
DC SYSTEM SIZE	4,343 kW

MODULE STC SPECIFICATIONS	
MANUFACTURER	HYPERION RUNERGY
PART #	HY-DH144N8
WATTAGE	580 WATTS
Vmp @ STC	42.59 VOLTS
Imp @ STC	13.62 AMPS
Voc @ STC	51.47 VOLTS
Isc @ STC	14.37 AMPS

INVERTER SPECIFICATIONS	
MANUFACTURER	CHINT POWER SYSTEMS (CPS)
PART #	SCH275KTL-DO/US-800
MAX DC VOLTAGE	1500V DC
NOMINAL AC VOLTAGE	800V AC
MAX AC OUTPUT POWER	275kW - UNITY PF
LISTING	UL1741-SB

INVERTER SPECIFICATIONS	
MANUFACTURER	CHINT POWER SYSTEMS (CPS)
PART #	SCH250KTL-DO/US-800
MAX DC VOLTAGE	1500V DC
NOMINAL AC VOLTAGE	800V AC
MAX AC OUTPUT POWER	250kW - UNITY PF
LISTING	UL1741-SB

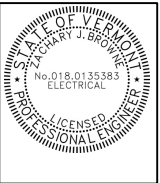
ENCORE RENEWABLE ENERGY
50 LAKESIDE DRIVE
SUITE 110
BURLINGTON, VT 05401
802-861-3023
ENCORE ECO



GF VT - GROUP A - NORTH LOT
3.5 MW AC GROUND MOUNT
ESSEX JUNCTION, VT
44.482200, -73.100830

REV	REVISION HISTORY	DATE
A	ISSUED FOR IX APPLICATION	06/22/24

NOT FOR CONSTRUCTION



ISSUED FOR IX APPLICATION

SLD

E-101