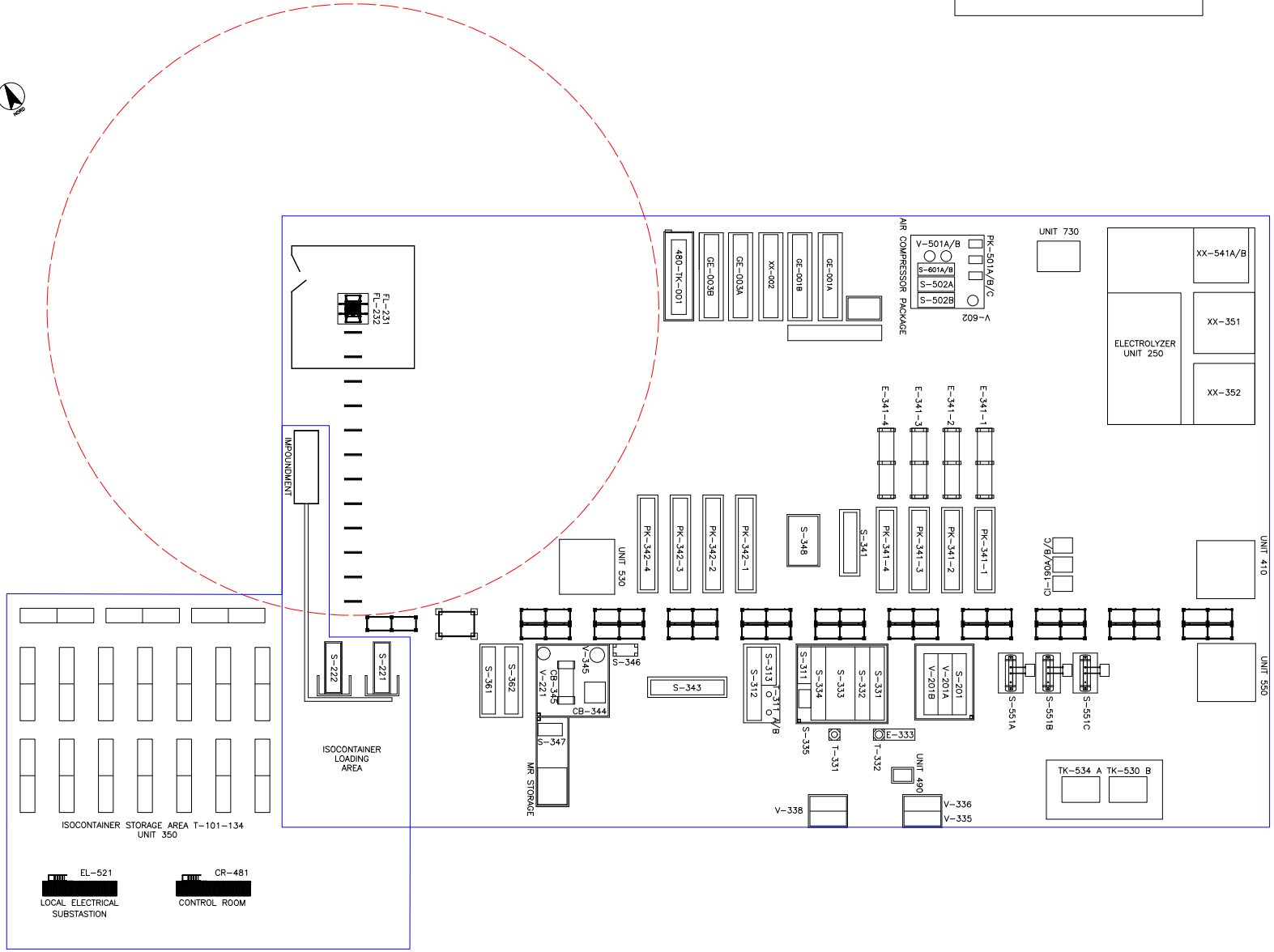


PLANIMETRIA AREA IMPIANTO



UNITS	ITEM	DESCRIZIONE
190	CI-190 A	CHEMICAL INJECTION PACKAGE
190	CI-190 B	CHEMICAL INJECTION PACKAGE
190	CI-190 C	CHEMICAL INJECTION PACKAGE
200	LNG PUMP INLET	
200	S-201	INLET SKID
200	V-201 A	INLET RAW GAS SEPARATOR
200	V-201 B	AS GUARD TRAP
300	AMINE SWEETENING	
300	S-301	AMINE INLET SKID
300	S-302	AMINE LEAN/WEAR SKID
300	F-301	AMINE CONTACTOR/ABSORBER
300	T-302	AMINE REGENERATOR TANK
300	S-303	AMINE REGENERATOR
300	S-304	AMINE LEAN SKID
300	S-305	AMINE REFLEX SKID
300	S-306	FRESH AMINE/WATER MAKEUP
300	V-307	DEMINERALIZED WATER SOLUTION TANK
300	V-308	FRESH AMINE TANK
300	V-309	EXHAUST AMINE STORAGE TANK
310	OBSEVATION	
310	S-311	DEHY INLET/OVULET SKID
310	S-312	DEHY REGENERATION SKID
310	F-313A	AUGUMBER BED
310	F-313B	ABSORBER BED
340	REFRIGERATION & LIQUEFACTION	
340	PK-341-1	AMMONIA COMPRESSOR PACKAGE
340	PK-341-2	AMMONIA COMPRESSOR PACKAGE
340	PK-341-3	AMMONIA COMPRESSOR PACKAGE
340	PK-341-4	AMMONIA COMPRESSOR PACKAGE
340	E-341-1	OIL COOLER 1
340	E-341-2	OIL COOLER 2
340	E-341-3	OIL COOLER 3
340	E-341-4	OIL COOLER 4
340	S-341-1	AMMONIA CONDENSER WITH LIQUID RECEIVER
340	PK-342-1	MR COMPRESSOR PACKAGE
340	PK-342-2	MR COMPRESSOR PACKAGE
340	PK-342-3	MR COMPRESSOR PACKAGE
340	PK-342-4	MR COMPRESSOR PACKAGE
340	S-342-1	MR PRECOOLING
340	CB-343	COOL BOX
340	CB-344	NITROGEN REJECTION UNIT
340	S-345	MR and Condensate separator skid (UNIT 480) 20000 (2000) 1000 (1000) 1000 (1000) 1000 (1000)
340	V-346	MR SUCTION KO DRUM
340	S-347	ON REGENERATION OVERHEAT
350	LNG STORAGE	
350	V-221	LNG SEPARATOR
350	S-221	LOADING STATION #1
350	S-222	LOADING STATION #2
350	ISOCONTAINER	ISOCONTAINER
350	FA-101-1A	ISOCONTAINER
350	ADD GAS RECOVERY AND TREATMENT UNIT	
350	KK-301	REMOCIONE H2S
350	S-302	CO2 CAPTURE & RECOVERY
350	FLASH GAS	
350	S-303	FLASH GAS COMPRESSOR
350	S-304	BOG RECYCLE GAS COMPRESSOR
410	HOT OIL	
410	S-410	HOT OIL PACKAGE
480	POWER GENERATION UNIT (GENERATOR + TURBINE)	
480	TURBO GAS GENERATOR WITH NRGSG	
480	TURBO GAS GENERATOR WITH NRGSG	
480	STEAM TURBINE PACKAGE WITH BPPF System	
480	GE-801 A	EGG
480	GE-801 B	EGG
480	TR-801	DESEL TANK
510	FLARE	
510	FL-301	HOT FLARE WITH OXYDEZER
510	FL-302	COLD VERTICAL EMERGENCY FLARE
600	NITROGEN GENERATOR UNIT	
600	S-601 A	NITROGEN GENERATOR
600	S-601 B	NITROGEN GENERATOR
600	V-602	N ₂ RECEIVER
620	CONTROL ROOM WITH PLC CABINET / UPS / ESD	CONTROL ROOM WITH PLC CABINET / UPS / ESD
620	LOCAL ELECTRICAL UNIT	
620	EL-601	ELECTRICAL SUBSTATION
620	ELECTROLYZER	
620	XX-301	ELECTROLYZER PACKAGE
620	INSTRUMENT AIR PACKAGE UNIT	
620	PK-601 A	COMPRESSED AIR PACKAGE
620	PK-601 B	COMPRESSED AIR PACKAGE
620	PK-601 C	COMPRESSED AIR PACKAGE
620	V-601 A	WET AIR RECEIVER
620	V-601 B	WET AIR RECEIVER
620	S-602 A	IA DRYER
620	S-602 B	IA DRYER
620	COOLING WATER	
620	S-603	COOLING WATER PACKAGE
620	ES-601	CLOSED DRAIN SYSTEM
620	S-601 A	CLOSED DRAIN HC DRUM
620	S-601 B	FL OILED DRAIN AMINE DRUM
620	S-601 C	CLOSED DRAIN HC DRUM
620	SNELTERS	
620	XX-601	LABORATORY PACKAGE
620	CB-602	WORKSHOP CABIN
620	CB-603	WORKSHOP CABIN
620	CB-604	OFFICE CABIN
620	CB-605	MATERIAL STOCK CONTAINER
620	CB-606	INFRARED CABIN
620	CB-607	TOLLET CABIN
620	CB-608	GUARD CABIN
620	FISCAL MEETING	
620	S-609	FISCAL MEETING PACKAGE
620	WATER ANALYZERS	
620	XX-602	WATER ANALYZER PACKAGE
620	WWT, SEMI & POTABLE WATER PACKAGE	
620	FS-601 A/B	PROCESS WATER FILTERS -50um
620	F-602 A/B	PROCESS WATER FILTERS -5um
620	V-603 A/B	ONLY WATER PACKAGE
620	XX-601 A/B	REVERSE OSMOSIS PACKAGE
620	TK-601 A	WATER REUSE TANK
620	TK-601 B	WATER REUSE TANK
620	TK-601 C	WATER REUSE TANK
620	FIRE & GAS & FIREFIGHTING UNIT	
620	XX-701	FIREFIGHTING PUMPS SKID
620	TK-701 A	FW TANK
620	TK-701 B	FW TANK

FONTE: PLANIMETRIA AREA, DI PROGETTO.DWG		4
REV	DATA	

PROGETTO: RELAZIONE PRE-FEASIBILITÁ E STUDIO DI COMPATIBILITÁ AMBIENTALE PER IL SMALL SCALE LNG PLANT COLLE SANTO GAS FIELD

PRODOTTORE: PLANIMETRIA AREA DI PROGETTO SMALL SCALE LNG