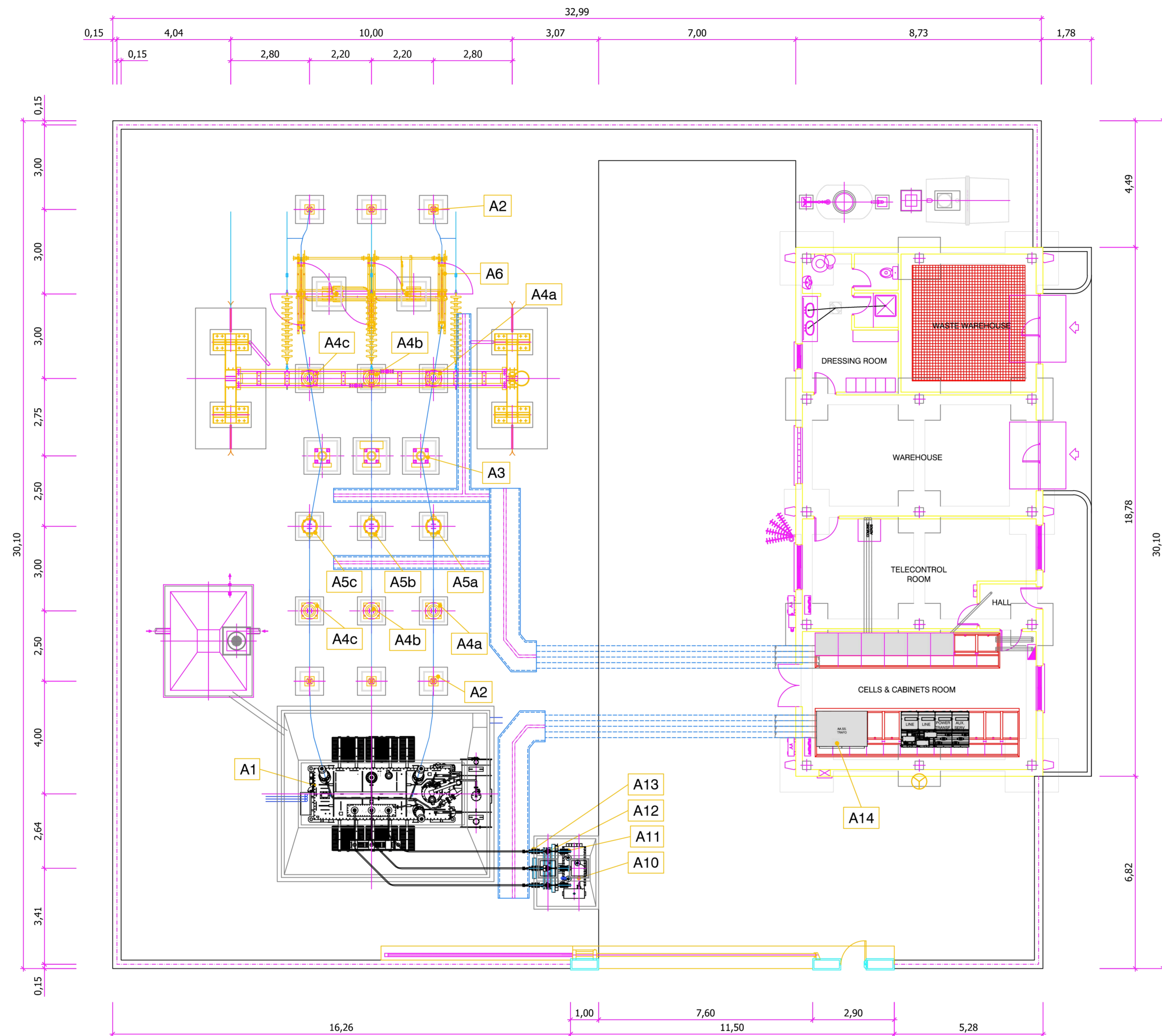
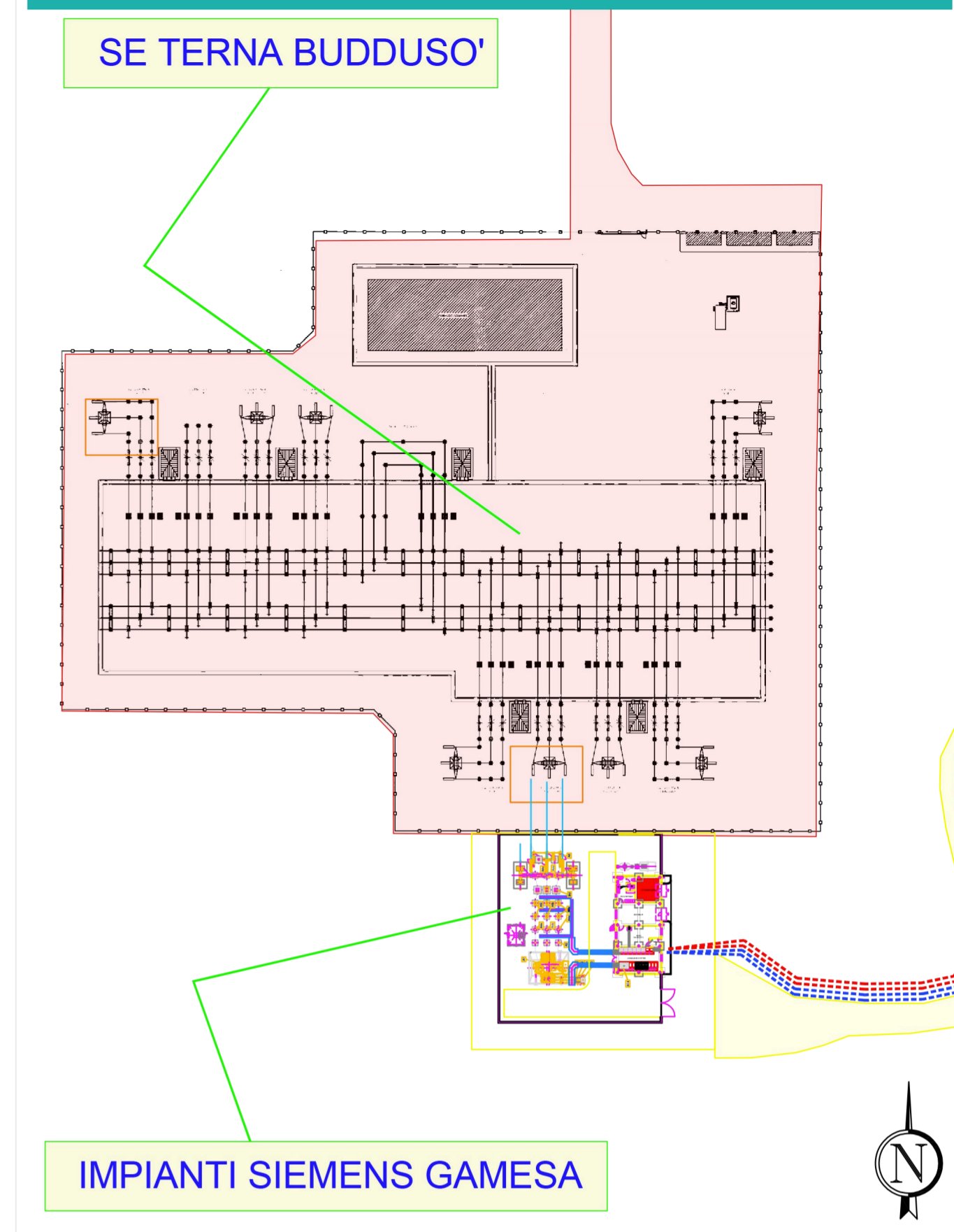


PLANIMETRIA DEGLI IMPIANTI DI UTENTE E DI RTN (Scala 1:100)



LAYOUT GENERALE (Scala 1:1000)



LEGENDA

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	Ø200 FIBROCEMENT TUBE		A.C. BOX
	PVC TUBE FOR CONTROL CABLES		INVOICING CENTRALIZATION BOX
	DRAINAGE TUBE		PROTECTION CENTRALIZATION BOX
	COLLECTOR TUBE		BREAKER RUDDER BOX
	SPOTLIGHT		DISCONNECTOR SWITCH MANUAL MECHANISM
	FOUNDATION		DISCONNECTOR SWITCH MOTOR MECHANISM
	MANHOLE FOR CONTROL CABLES (Ø0.30/1Ø0.64 type)		LIGHTING CIRCUITS BOX
	F (LIGHTING CONDUCTOR)		FIBER OPTIC BOX
	DRAINAGE MANHOLE		MAIN CONTROL CABLES CONDUIT
	VENTILATION DRAINAGE MANHOLE		SECONDARY CONTROL CABLES CONDUIT
	DRAINAGE COLLECTOR		FUTURE EXTENSION APPLIANCES

ELECTRICAL APPLIANCES 30kV

MARK	No.	DESCRIPTION	MODEL	MANUFACTURER	REF. PLANE
A10	01	GROUNDING TRANSFORMER			
A11	03	DISCONNECTOR SWITCH 30kV			
A12	03	SURGE ARRESTER 30kV			
A13	06	ISOLATOR SUPPORT 30kV			
A14	01	AUXILIARY SERVICES TRANSFORMER			

ELECTRICAL APPLIANCES 150kV

MARK	No.	DESCRIPTION	MODEL	MANUFACTURER	REF. PLANE
A1	01	POWER TRANSFORMER 150/30kV			
A2	06	SURGE ARRESTER 150kV			
A3	01	THREE POLE CIRCUIT BREAKER			
A4a	02	CURRENT TRANSFORMER (metering box)			
A4b	02	CURRENT TRANSFORMER (marshall box)			
A4c	02	CURRENT TRANSFORMER (without box)			
A5a	01	VOLTAGE TRANSFORMER (metering box)			
A5b	01	VOLTAGE TRANSFORMER (marshall box)			
A5c	01	VOLTAGE TRANSFORMER (without box)			
A6	01	DISCONNECTOR SWITCH (earthing line)			

SIEMENS Gamesa
RENEWABLE ENERGY

Via Ostiense, 131/L - 00154 Roma - tel 065750531 fax 065741869 P.IVA 06141061009

COMUNI DI BITTI, ORUNE E BUDDUSO'
PROVINCE DI NUORO E SASSARI

PROGETTO DEFINITIVO PARCO EOLICO "GOMORETTA"

Elaborato : EP_EL_D004	Planimetria degli impianti di utente e di RTN
Scala : Varie	
Data : 11 dicembre 2017	

COMMITTENTE : Siemens Gamesa Renewable Energy Italy S.p.A.
RESPONSABILE TECNICO COMMESSA : Dott. Ing. Nicola Maria Pepe

COORDINAMENTO :
Dott. Ing. Bruno Manca

N° REVISIONE	Data revisione	Elaborato	Correlato	Approvato	NOTE
Rev.00	26/10/2017	BM	NMPEPE	GMERCURIONMPEPE	(R24x570mm)

Gruppo di lavoro : Dott.ssa In Arch. Giorgia Campus
Dott.ssa Ing. Barbara Dessi
Dott.ssa Ing. Alessandra Scalias

**ORDINE INGEGNERI
PROVINCIA CAGLIARI
N. 4933 Dott. Ing. BRUNO MANCA**

E' vietata la copia parziale del presente elaborato