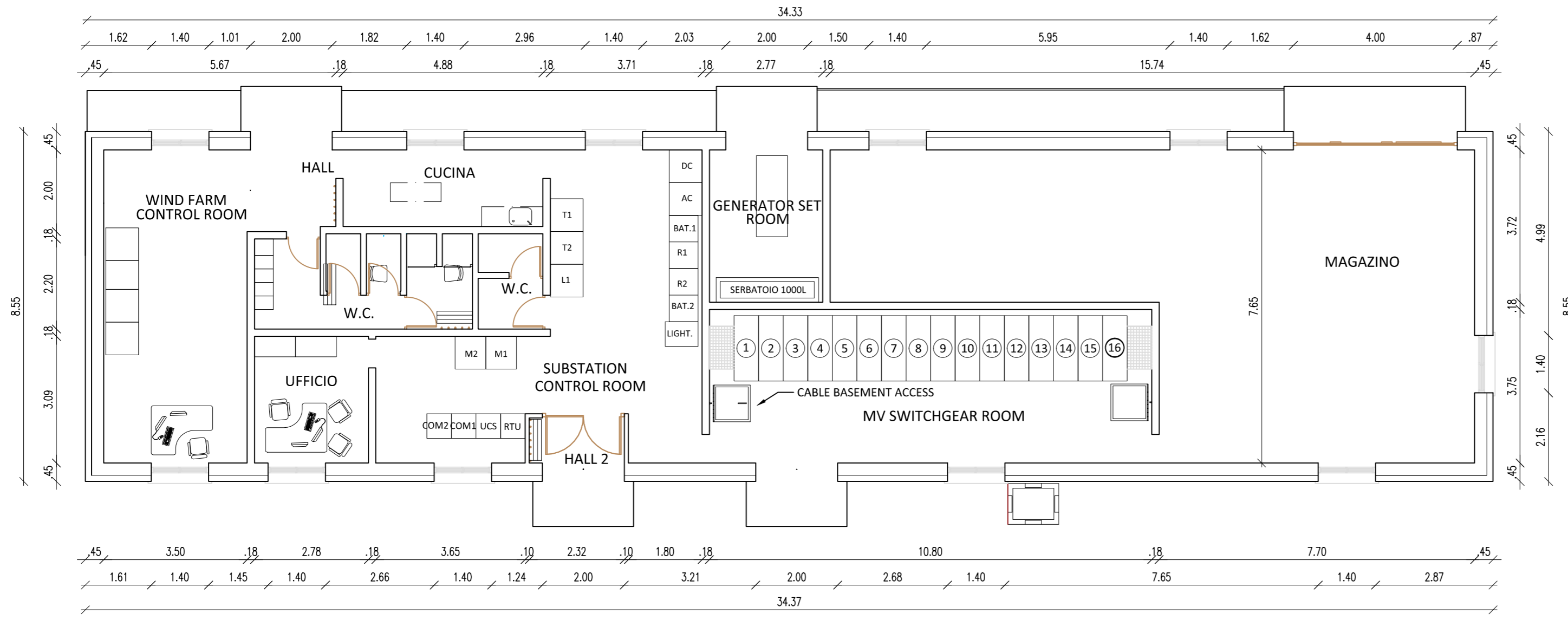


CUBICLES IN MV SWITCHGEAR ROOM	
BUSBAR 1	
1	Circuit 1 WF "A" Circuit 2 WF
2	"A" Capacitor bank protection
3	Auxiliary service transformer
4	Measurement Power
5	Transformer protection
6	Reserved cubicle equipped
COUPLING BETWEEN BUSBARS	
8	Coupling
9	Riser
BUSBAR 2	
10	Reserved cubicle equipped
11	Power transformer protection
12	Measurement
13	Capacitor bank protection
14	Auxiliary service transformer
15	Circuit 1 WF "B"
16	Circuit 2 WF "B"

PIANTA EDIFICIO SOTTOSTAZIONE



EQUIPMENTS IN SUBSTATIONS' CONTROL ROOM	
PROTECTION PANELS	
T1	Transformer 1
T2	Transformer 2
L1	Line 1
INTEGRATED CONTROL SYSTEM PANELS	
COM 1	Communication panel for utility
COM 2	Communication panel for utility (Reserve)
UCS	Substation scada system
RTU	Communication panel for EDPR
M1	Measurement 1
M2	Measurement 2
AUXILIARY SERVICES PANELS AND EQUIPMENTS	
RB-1	Rectifier 1
BAT-1	Battery charger 1
RB-2	Rectifier 2
BAT-2	Battery charger 2
A.C.	Auxiliary services A.C.
D.C.	Auxiliary services D.C.
LIGHT	Lighting

ORDINE DEGLI ARCHITETTI PIANIFICATORI PAESAGGISTI E CONSERVATORI
 Ordine degli Architetti della Provincia di Potenza
 Donata Maria Rosaria
Margiotta
 architetto
 420 sez. A
 Firma: Arch. Margiotta Donata M. R.
 Iscrizione all'Ordine N° 420

EDIC.	DATE	DRAWN	CHECKED	REVISED-EDPR	MODIFICATION	DATE	SCALE	1/100
D						03/19	DRAWN	MRG
C						03/19	CHECKED	MRG
B						03/19	REVISED-EDPR	ST
A	Marzo 2019	MRG	MRG	ST	VERSIONE INIZIALE	03/19	REVISED-EDPR	ST
						Format	A2	

Parco eolico Rosamarina da 37,1 MW - Lavello (PZ)

ARCHITETTONI CABINA UTENTE: PROSPETTI

MARGIOTTA ASSOCIATI

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A.16.b Impianto Cont: xx

CAD N°: A.16.9.3