

# WIND FARM "CIAVATTA"

## Sottostazione elettrica 30/150 kV - Impianti ausiliari



EDIC.	DATE	DRAWN	CHECKED	REVISED-EDPR	MODIFICATION	DATE	SCALE	Format	Project Name	Location	Author	Page
D						02/21	---	A1	WIND FARM "CIAVATTA"	Serracapriola (Regione Puglia)	ING. MASSIMO MAGNOTTA	A0
C						02/21	DRAWN LL	Format A1				
A	08/02/21	LL	MM	FS	PRIMA EMISSIONE	02/21	CHECKED MM	Format A1				
						02/21	REVISED-EDPR FS					

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

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A0	COVER	02/21	A				
B0	INDICE	02/21	A				
01	IMPIANTO DI SMALTIMENTO DELLE ACQUE METEORICHE	02/21	A				
02	IMPIANTO ANTINTRUSIONE	02/21	A				
03	IMPIANTO DI ILLUMINAZIONE E VIDEOSORVEGLIANZA	02/21	A				
04	IMPIANTO DI MESSA A TERRA	02/21	A				

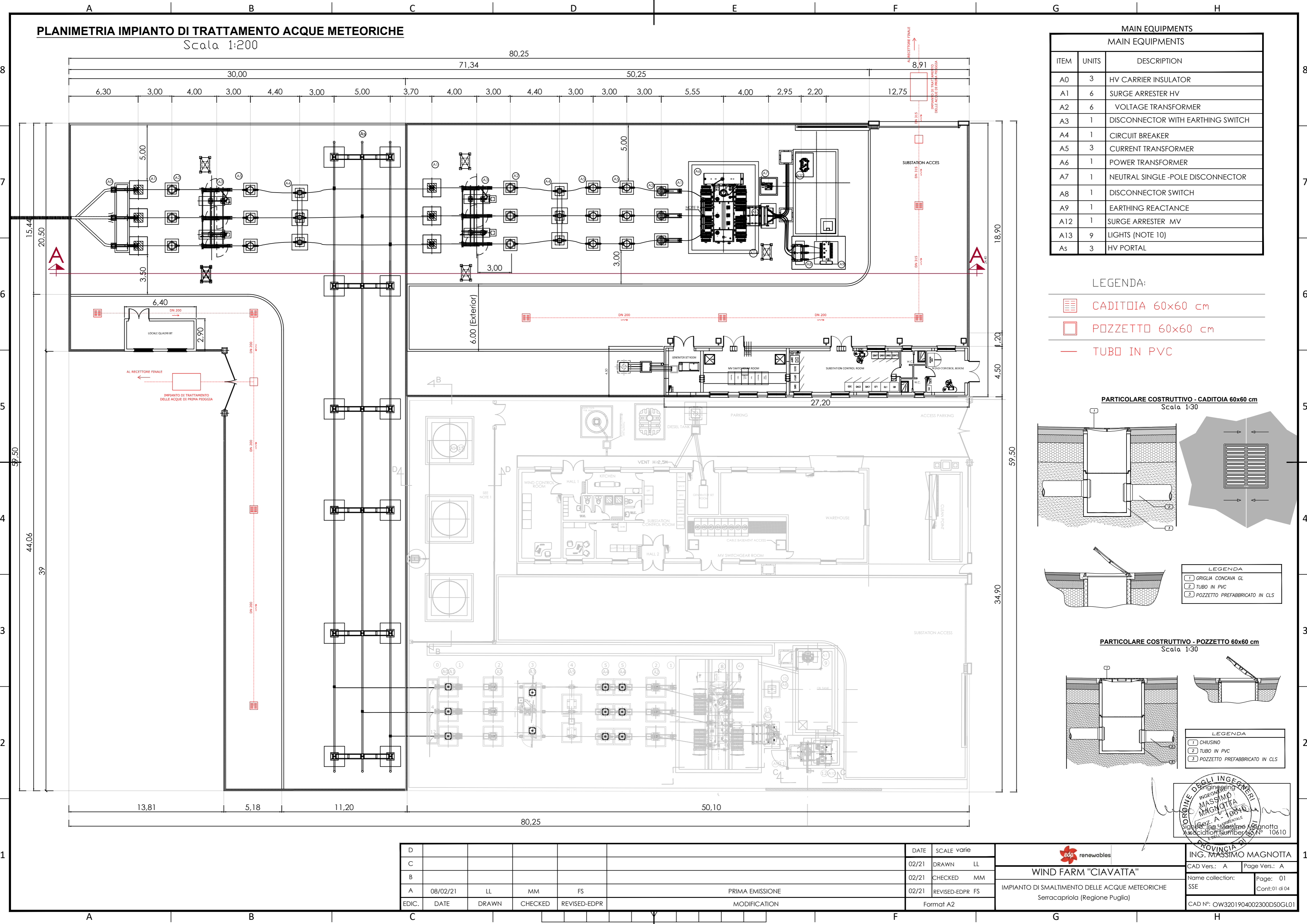


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EDIC.	DATE	DRAWN	CHECKED	REVISED-EDPR				MODIFICATION	Format A1

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

# PLANIMETRIA IMPIANTO DI TRATTAMENTO ACQUE METEORICHE

Scala 1:200



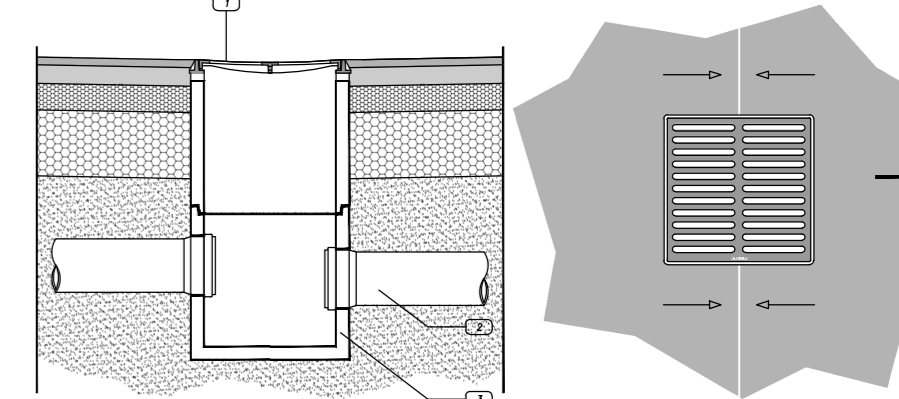
MAIN EQUIPMENTS		
ITEM	UNITS	DESCRIPTION
A0	3	HV CARRIER INSULATOR
A1	6	SURGE ARRESTER HV
A2	6	VOLTAGE TRANSFORMER
A3	1	DISCONNECTOR WITH EARTHING SWITCH
A4	1	CIRCUIT BREAKER
A5	3	CURRENT TRANSFORMER
A6	1	POWER TRANSFORMER
A7	1	NEUTRAL SINGLE -POLE DISCONNECTOR
A8	1	DISCONNECTOR SWITCH
A9	1	EARTHING REACTANCE
A12	1	SURGE ARRESTER MV
A13	9	LIGHTS (NOTE 10)
As	3	HV PORTAL

### LEGENDA:

- CADITOIA 60x60 cm
- POZZETTO 60x60 cm
- TUBO IN PVC

### PARTICOLARE COSTRUTTIVO - CADITOIA 60x60 cm

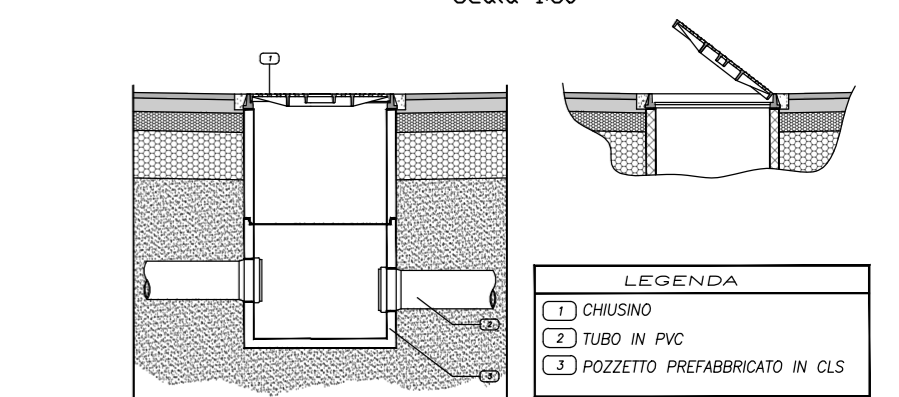
Scala 1:30



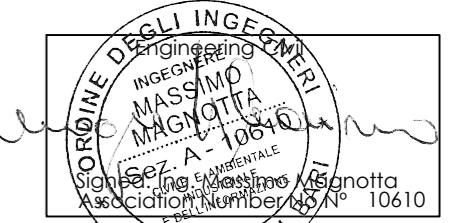
LEGENDA	
1	GRIGLIA CONCAVA GL
2	TUBO IN PVC
3	POZZETTO PREFABBRICATO IN CLS

### PARTICOLARE COSTRUTTIVO - POZZETTO 60x60 cm

Scala 1:30



LEGENDA	
1	CHIUSINO
2	TUBO IN PVC
3	POZZETTO PREFABBRICATO IN CLS



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**WIND FARM "CIAVATTA"**

IMPIANTO DI SMALTIMENTO DELLE ACQUE METEORICHE

Serracapriola (Regione Puglia)

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# PLANIMETRIA IMPIANTO ANTINTRUSIONE

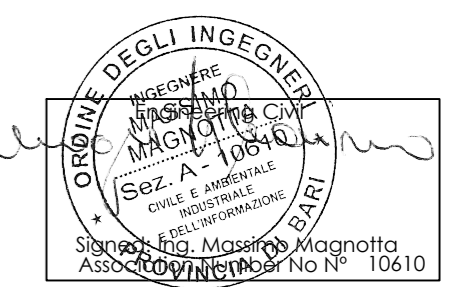
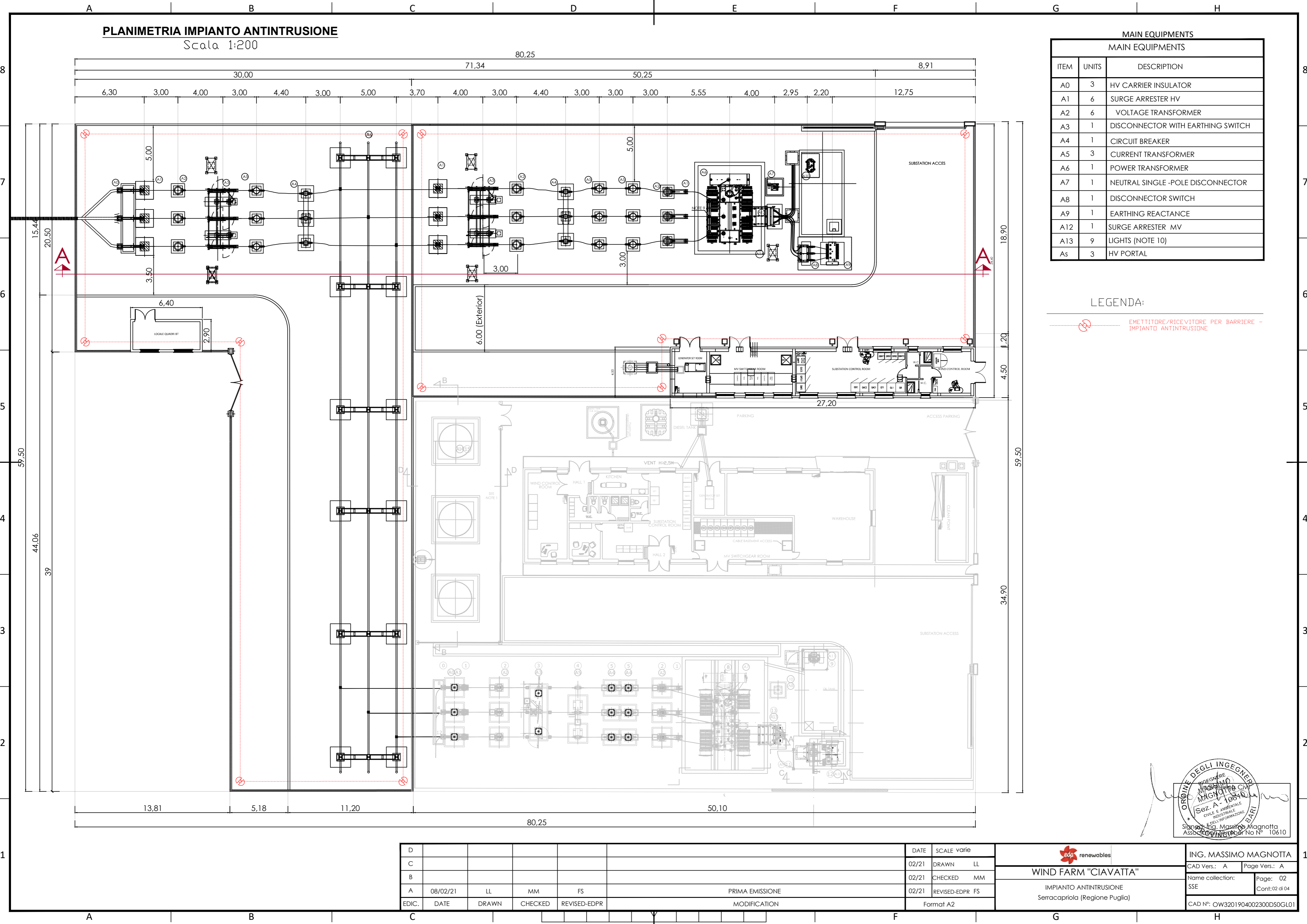
Scala 1:200

## MAIN EQUIPMENTS


ITEM	UNITS	DESCRIPTION
A0	3	HV CARRIER INSULATOR
A1	6	SURGE ARRESTER HV
A2	6	VOLTAGE TRANSFORMER
A3	1	DISCONNECTOR WITH EARTHING SWITCH
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A9	1	EARTHING REACTANCE
A12	1	SURGE ARRESTER MV
A13	9	LIGHTS (NOTE 10)
As	3	HV PORTAL

## LEGENDA:

 EMITTITORE/RICEVITORE PER BARRIERE - IMPIANTO ANTINTRUSIONE



EDIC.	DATE	DRAWN	CHECKED	REVISED-EDPR	MODIFICATION	DATE	SCALE	varie
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						02/21	CHECKED	MM
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								Format A2



**ING. MASSIMO MAGNOTTA**

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WIND FARM "CIAVATTA"

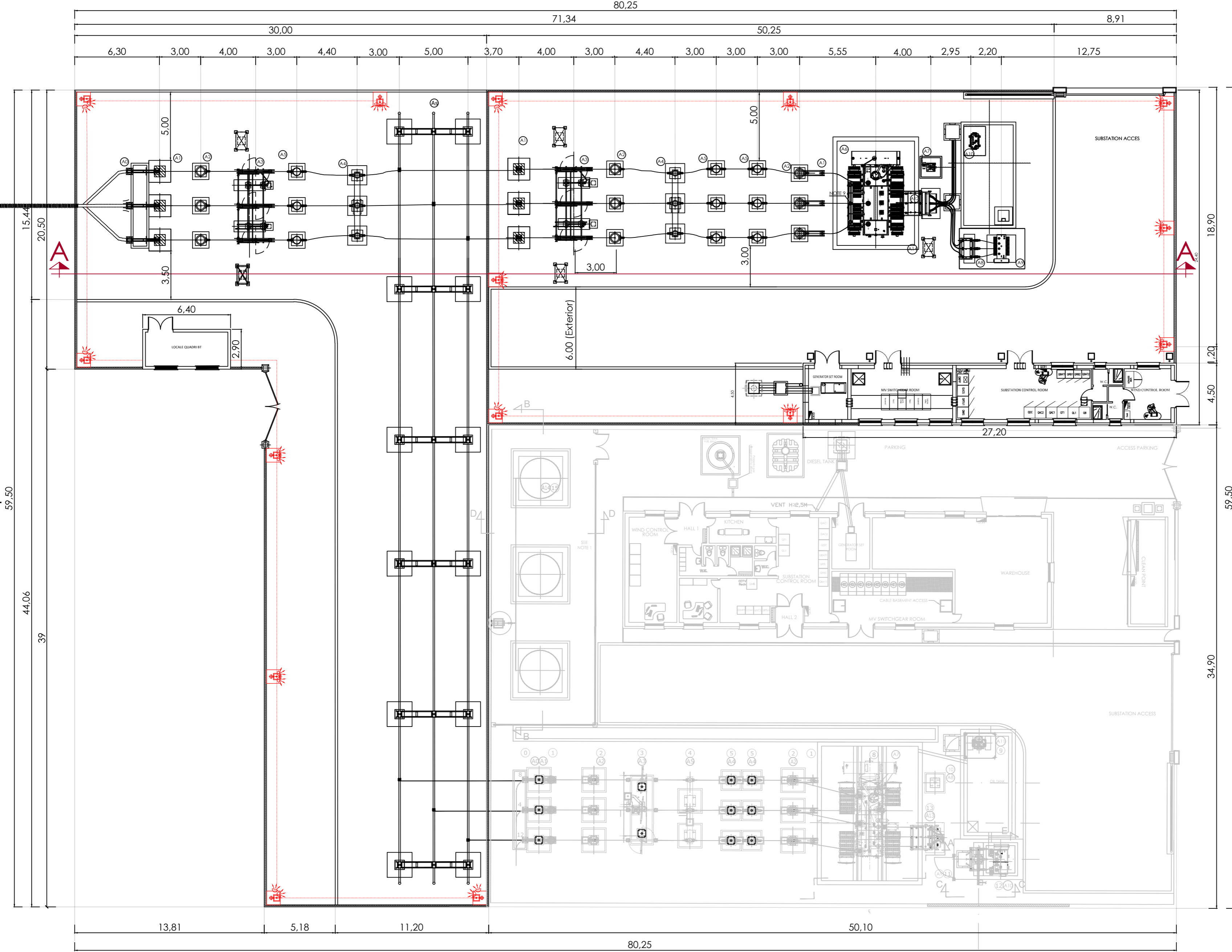
Nome collection: SSE Page: 02

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CAD N°: OW3201904002300DSOGL01

# PLANIMETRIA IMPIANTO DI ILLUMINAZIONE E VIDEOSORVEGLIANZA

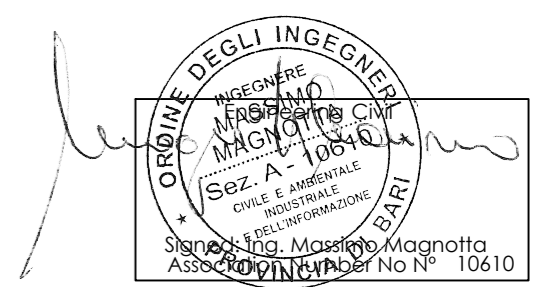
Scala 1:200



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### LEGENDA:

- Palo con 2 proiettori LED e 2 telecamere
- Pozzetto di derivazione con chiusino carrabile
- Tubazione in PVC pesante interrata



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A	08/02/21	LL	MM	FS	PRIMA EMISSIONE			

**ING. MASSIMO MAGNOTTA**

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WIND FARM "CIAVATTA"

IMPIANTO DI ILLUMINAZIONE E VIDEOSORVEGLIANZA

Serracapriola (Regione Puglia)

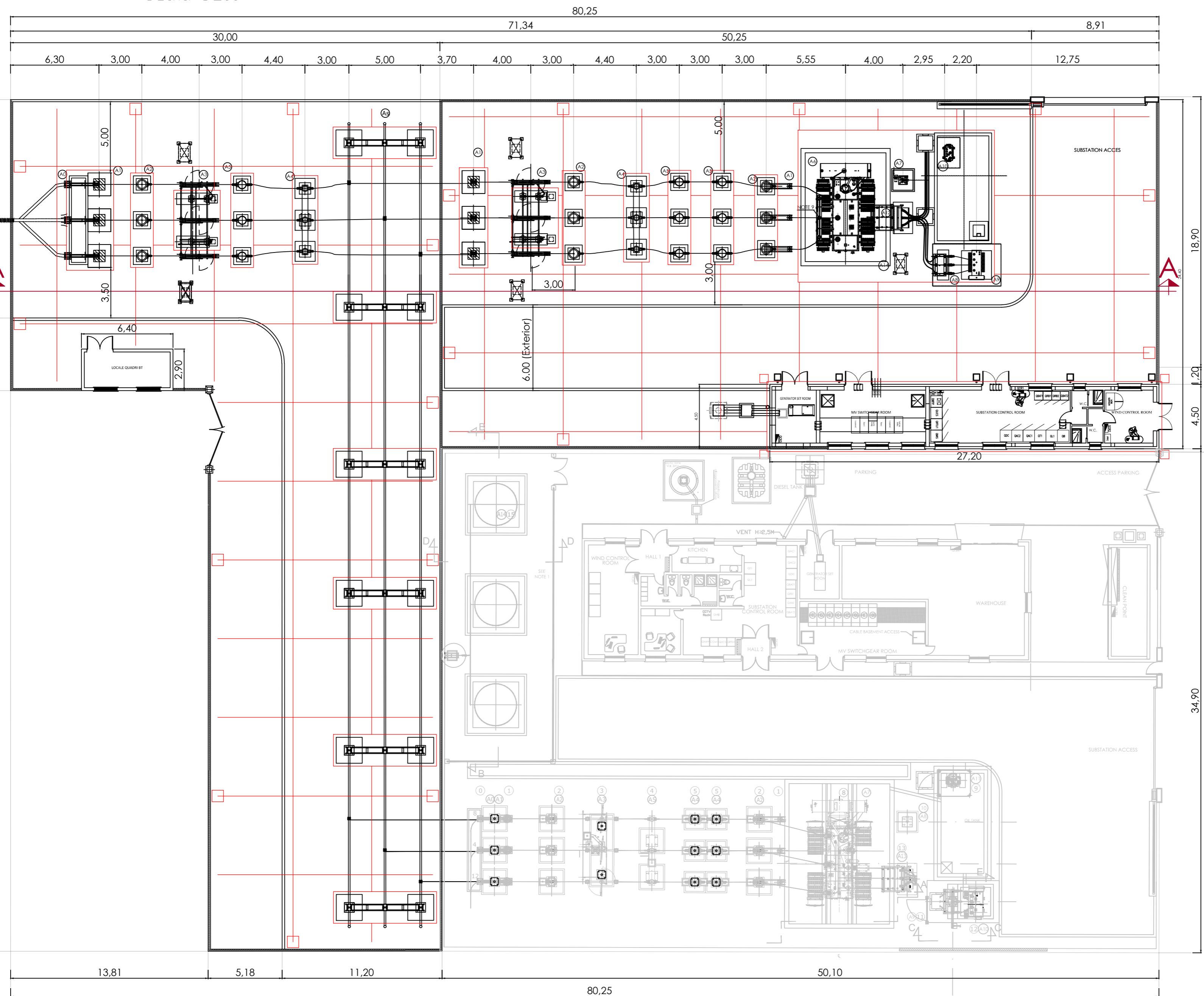
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# PLANIMETRIA IMPIANTO DI MESSA A TERRA

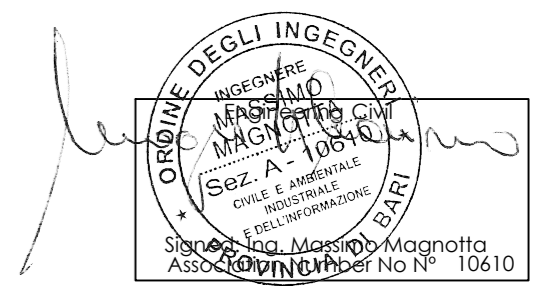
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### LEGENDA:

- DISPERSORE A MAGLIA 5,5 X 5,5 m IN CORDA DI RAME NUDDO 70 mmq
- POZZETTO DISPERSORE A PICCHETTO IN ACCIAIO RIVESTITO IN RAME



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**WIND FARM "CIAVATTA"**

IMPIANTO DI MESSA A TERRA  
Serracapriola (Regione Puglia)

**ING. MASSIMO MAGNOTTA**

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