



# PIANO CAVE DELLA PROVINCIA DI BRESCIA

*Settore Sabbia e Ghiaia e Settore Argilla*

*3e/f - ELEMENTI ISTRUTTORI DELLA VALUTAZIONE AMBIENTALE STRATEGICA: RAPPORTO AMBIENTALE E STUDIO DI INCIDENZA*

*Allegato A - Atlante degli ATE ai fini di VAS/SIC  
Seconda parte*



**DATA: febbraio 2021**

Il presente documento è stato realizzato nell'ambito dell'“Accordo di collaborazione tra l'Università degli Studi di Brescia e la Provincia di Brescia per la definizione del fabbisogno estrattivo provinciale e la strutturazione della proposta di Nuovo Piano delle Cave per i settori merceologici della sabbia e ghiaia e dell'argilla” (Decreto del Presidente n.184/2017 del 24/08/2017)

Atlante degli ATE








Parte III - Atlante della difesa del suolo e delle acque

Legenda

-  Ambiti Territoriali Estrattivi
-  Buffer 500m
-  Buffer 150m
-  Reticolo idrico principale
- Piano di Assetto Idrogeologico PAI**
-  fascia fluviale A
-  fascia fluviale B d progetto
-  fascia fluviale B
-  fascia fluviale C
-  Dissesti poligonali (Art.9)
-  Dissesti lineari (Art.9)
-  Dissesti puntiformi (Art.9)

Aree allagabile del Piano di Gestione del Rischio Alluvioni (PGRA)

Scenari di pericolosità

-  raro
-  poco frequente
-  frequente
-  Pozzi
-  Aree di rispetto dei pozzi
-  Sorgenti
-  Aree di salvaguardai delle sorgenti

Fonte dei dati:

Ambiti Territoriali Estrattivi: Provincia di Brescia, Piano provinciale delle cave, 2018-2028

Fasce fluviali PAI: Provincia di Brescia, Piano Territoriale di coordinamento provinciale, TAV. 3.1 Ambiente e rischi;

Aree di cui all'art.9 NTA PAI: Regione Lombardia, Carte geologiche comunali

Pericolosità (PGRA): Elaborazione propria sulla base dei dati di Regione Lombardia, shapefile Direttiva alluvioni 2007/60/CE - Revisione 2019


Pozzi e sorgenti con relative zone di rispetto: Ufficio d'Ambito di Brescia, Azienda Speciale Provinciale per la regolazione e il controllo della gestione del Servizio Idrico Integrato, 2020

Base cartografica

Regione Lombardia, Carta tecnica regionale in scala 1:10.000

Parte IV - Atlante degli insediamenti e degli elementi rurali

Legenda

-  Ambiti Territoriali Estrattivi
-  Buffer 500m
-  Buffer 150m
-  Ambiti agricoli strategici (PTCP)
-  Siepi e filari (DUSAF 6.0)
- Uso del suolo (DUSAF 6.0)**
-  Aree urbanizzate
-  Boschi di latifoglie
-  Boschi di conifere
-  Boschi misti di conifere e di latifoglie

Fonte dei dati:

Ambiti Territoriali Estrattivi: Provincia di Brescia, Piano provinciale delle cave, 2018-2028

Ambiti agricoli startegici:Provincia di Brescia, Piano Territoriale di Coordinamento Provinciale, TAV. 5 - Ambiti agricoli startegici

Siepi e filari, Usi del suolo: Regione Lombardia, DUSAF 6.0, 2018

Base cartografica

Regione Lombardia, Carta tecnica regionale in scala 1:10.000

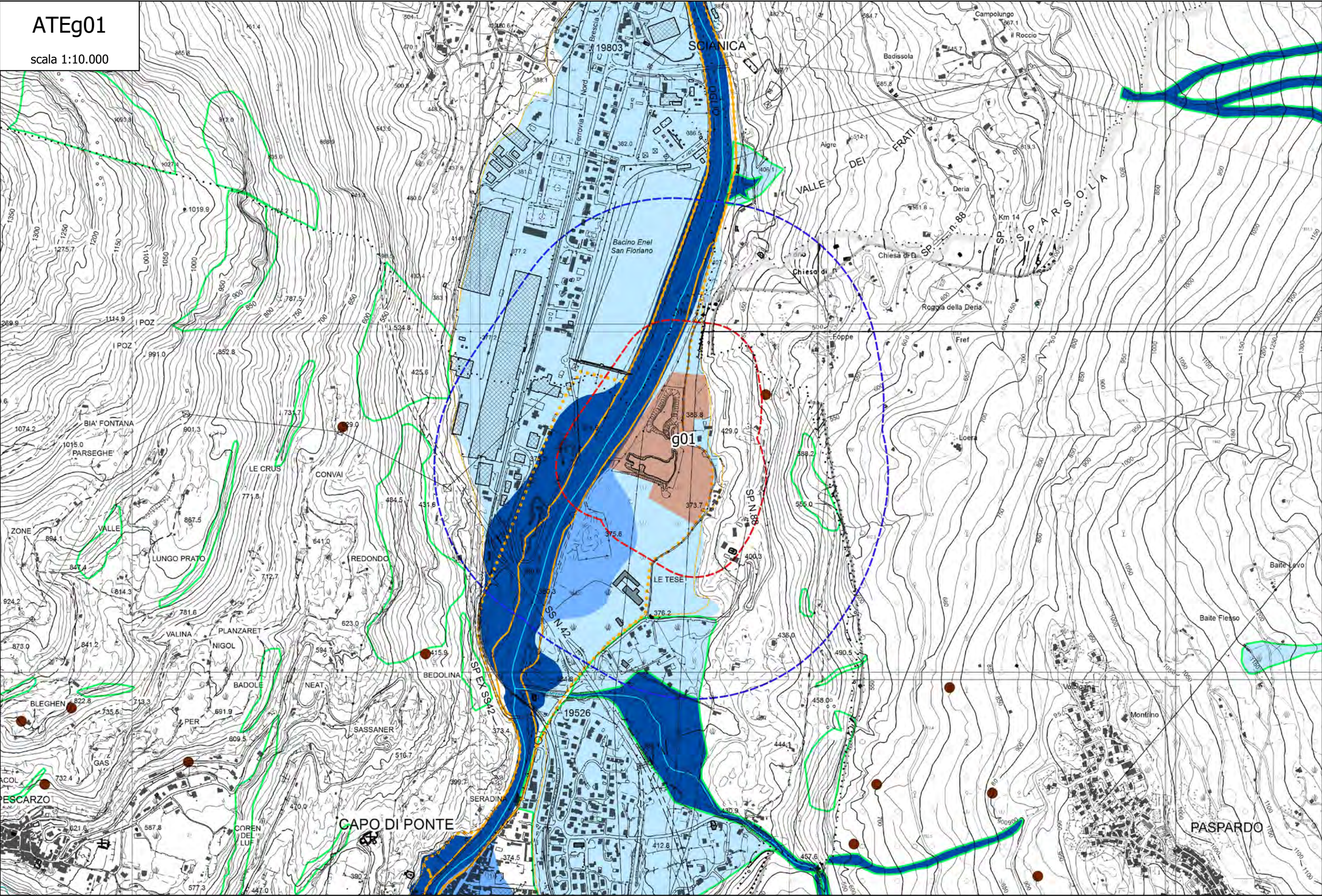


## **Parte III – ATLANTE DELLA DIFESA DEL SUOLO E DELLE ACQUE**



ATEg01

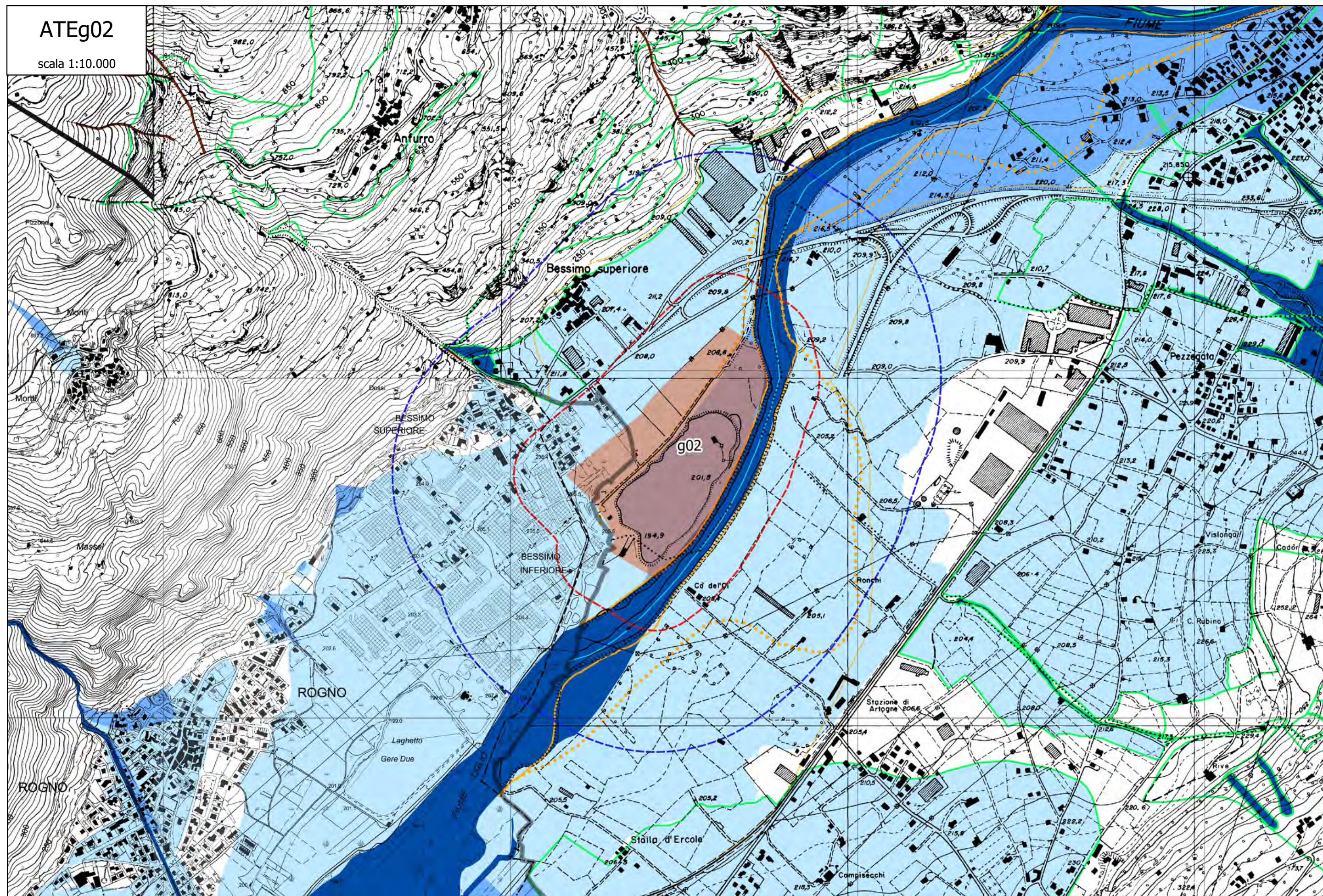
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ATEg02

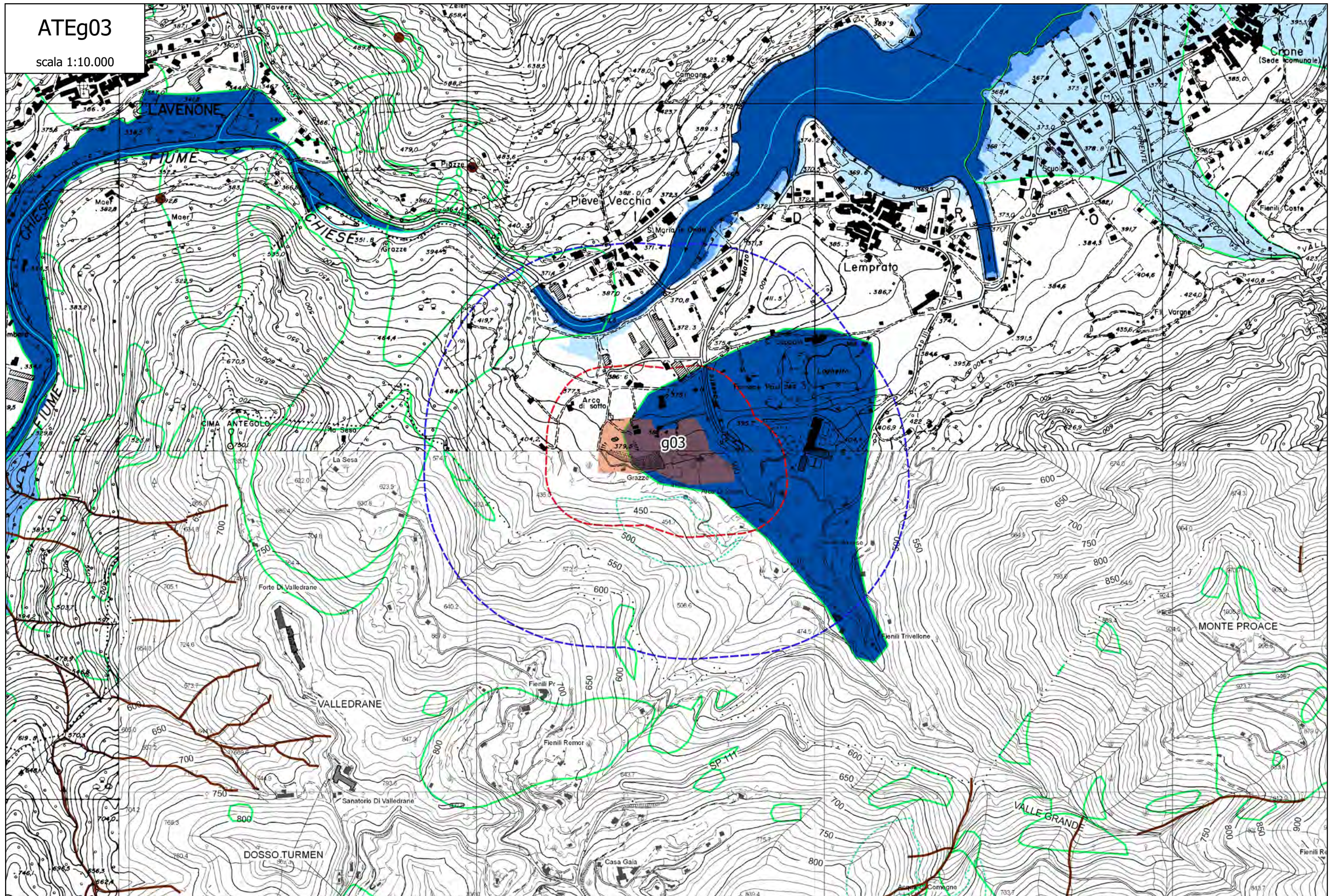
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ATEg03

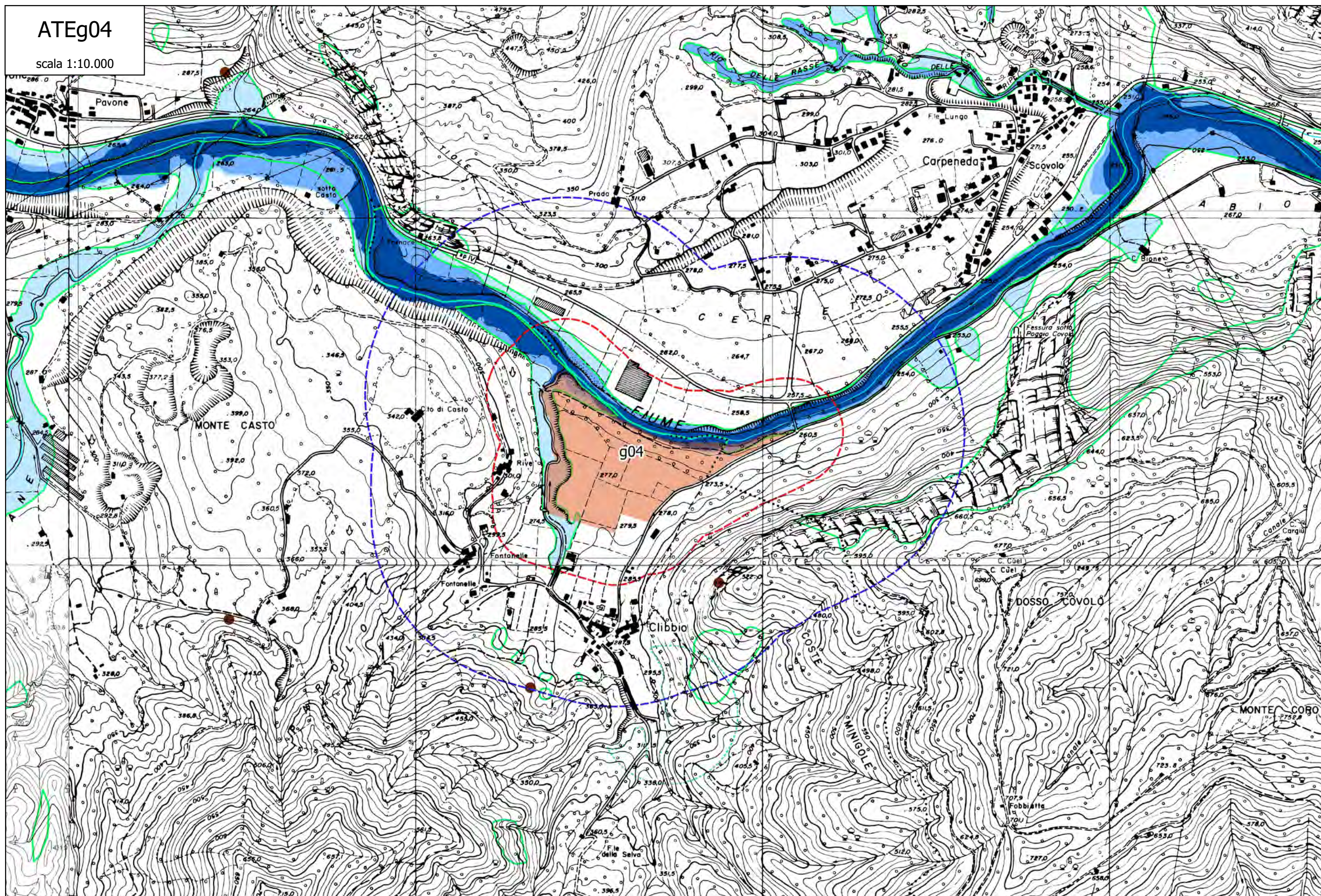
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ATEg04

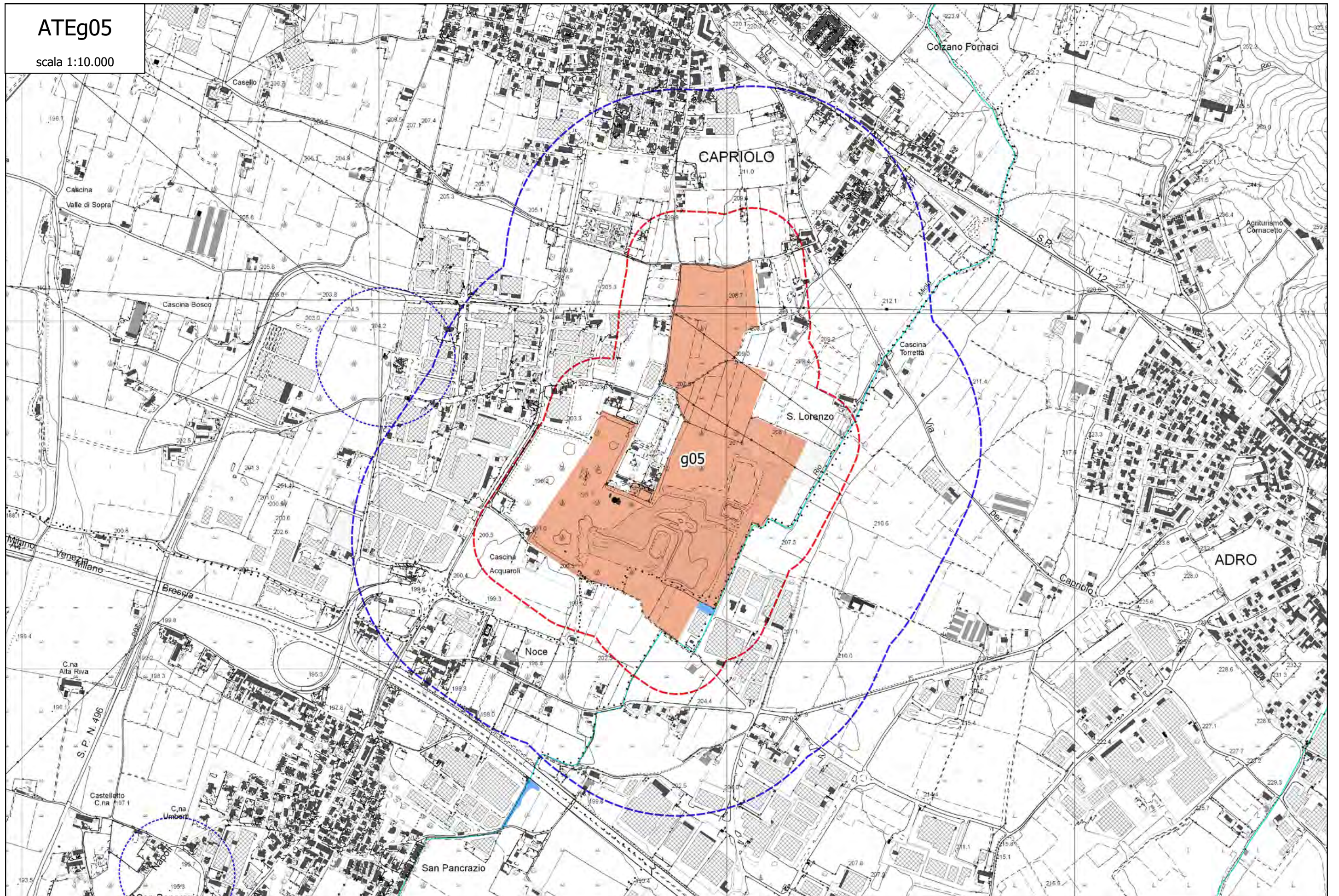
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ATEg05

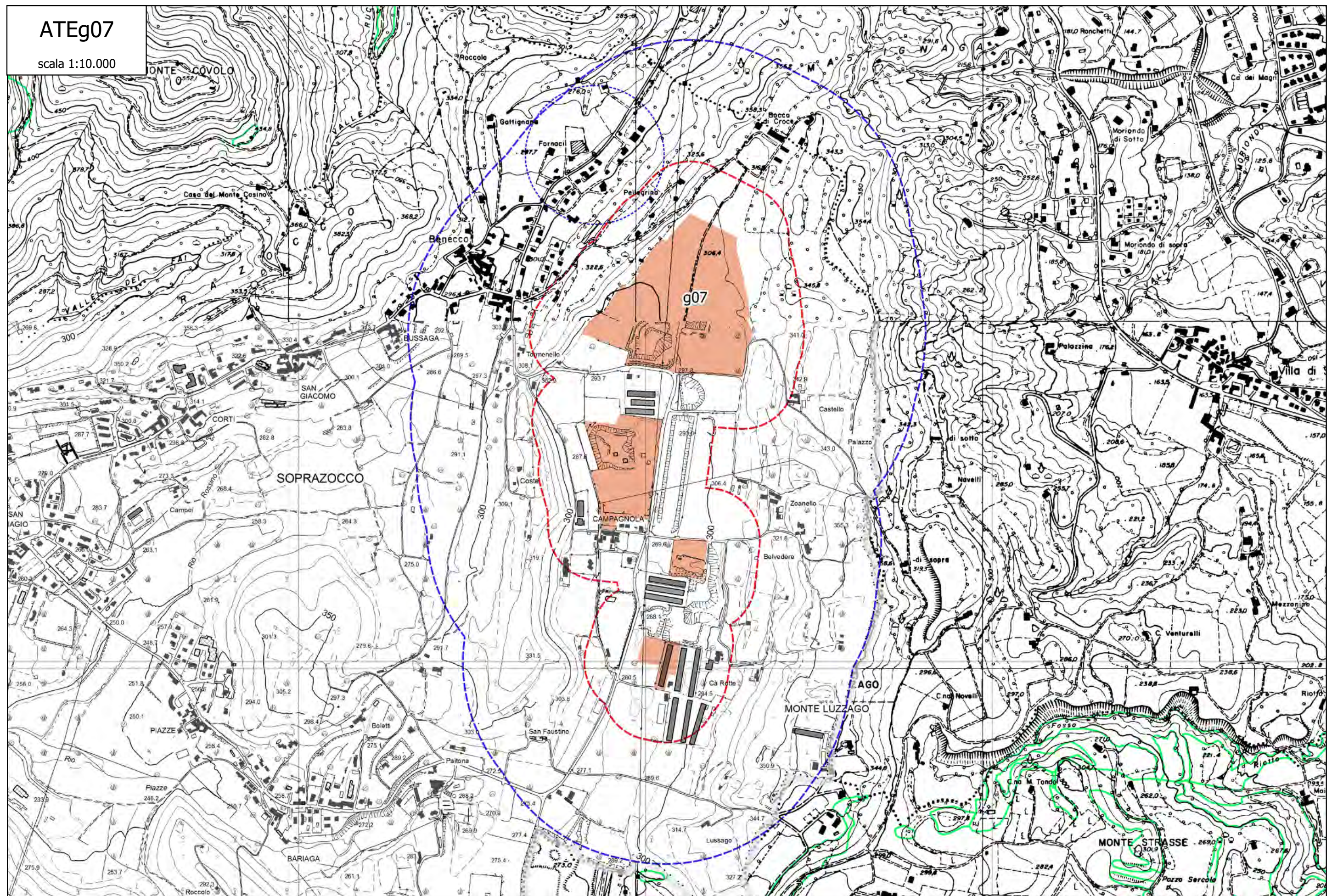
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ATEg07

scala 1:10.000





ATEg09

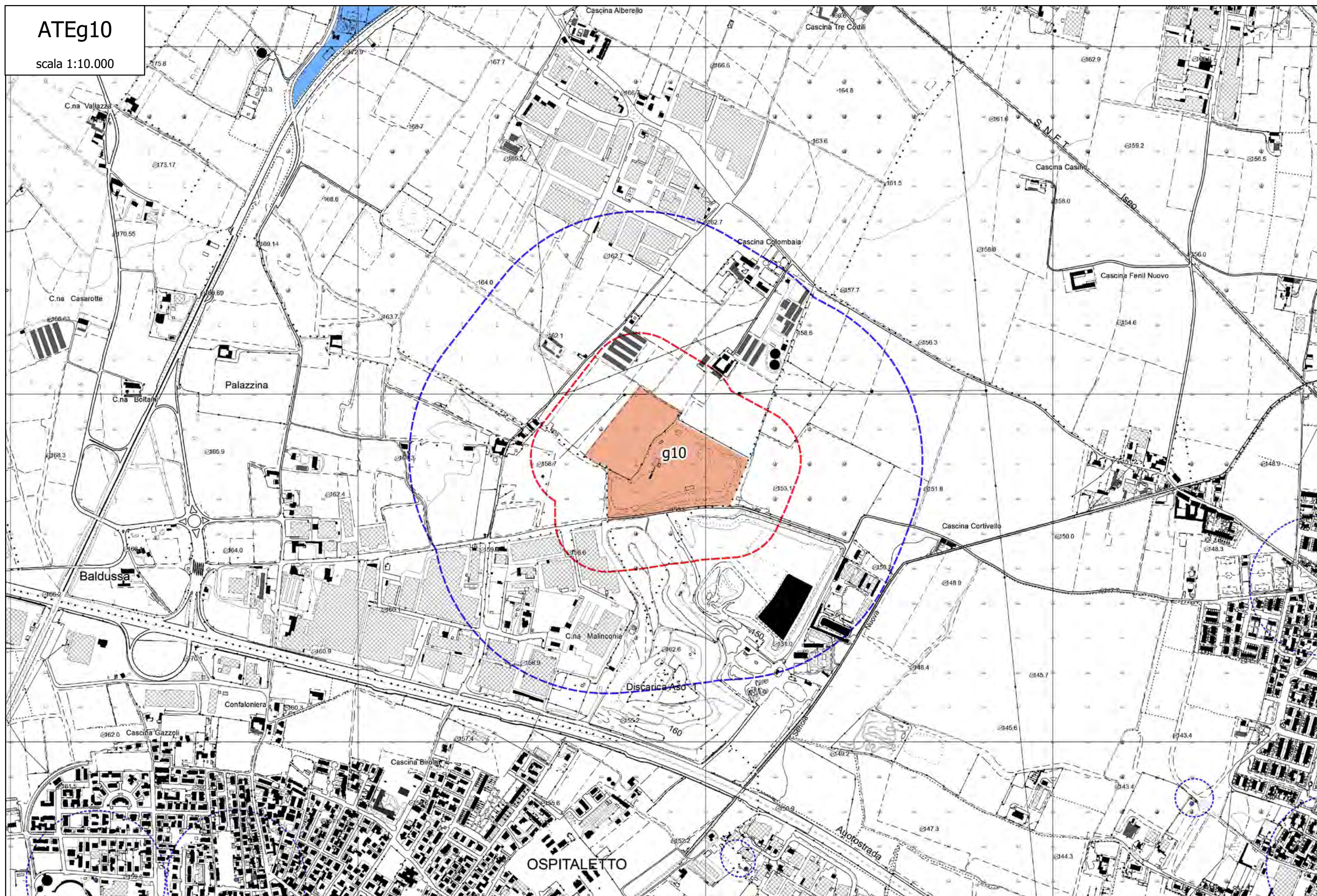
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ATEg10

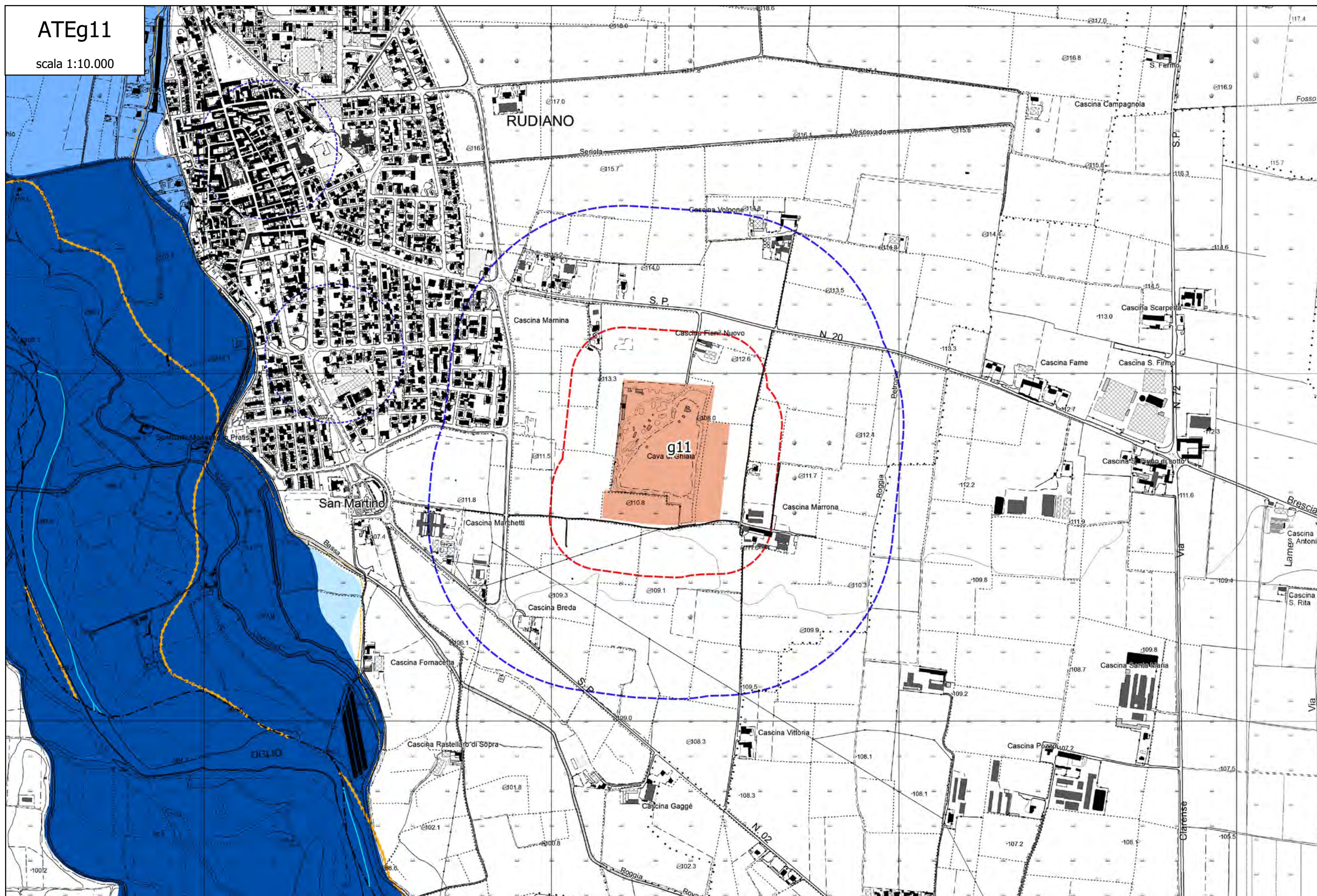
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ATEg11

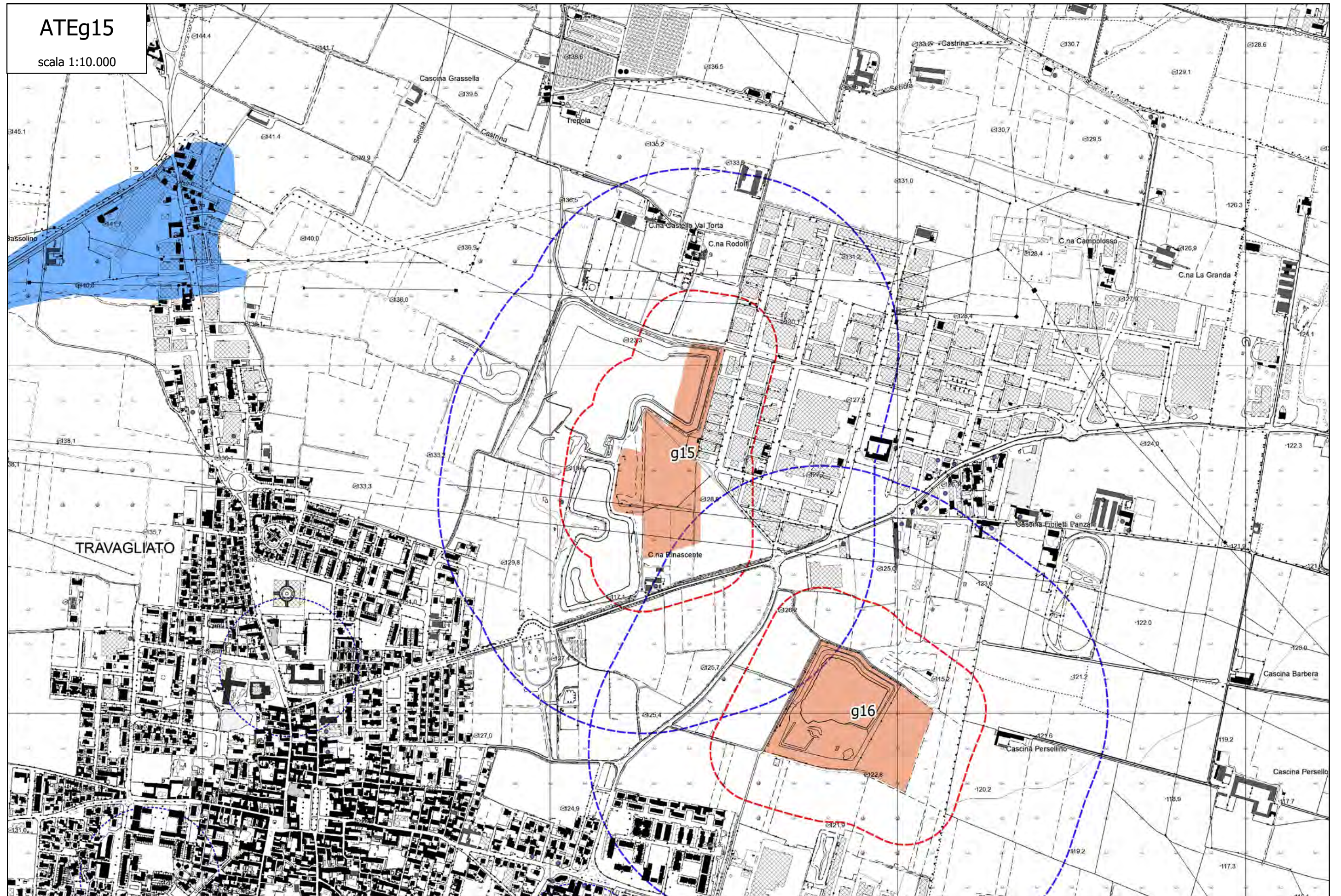
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ATEg15  
scala 1:10.000

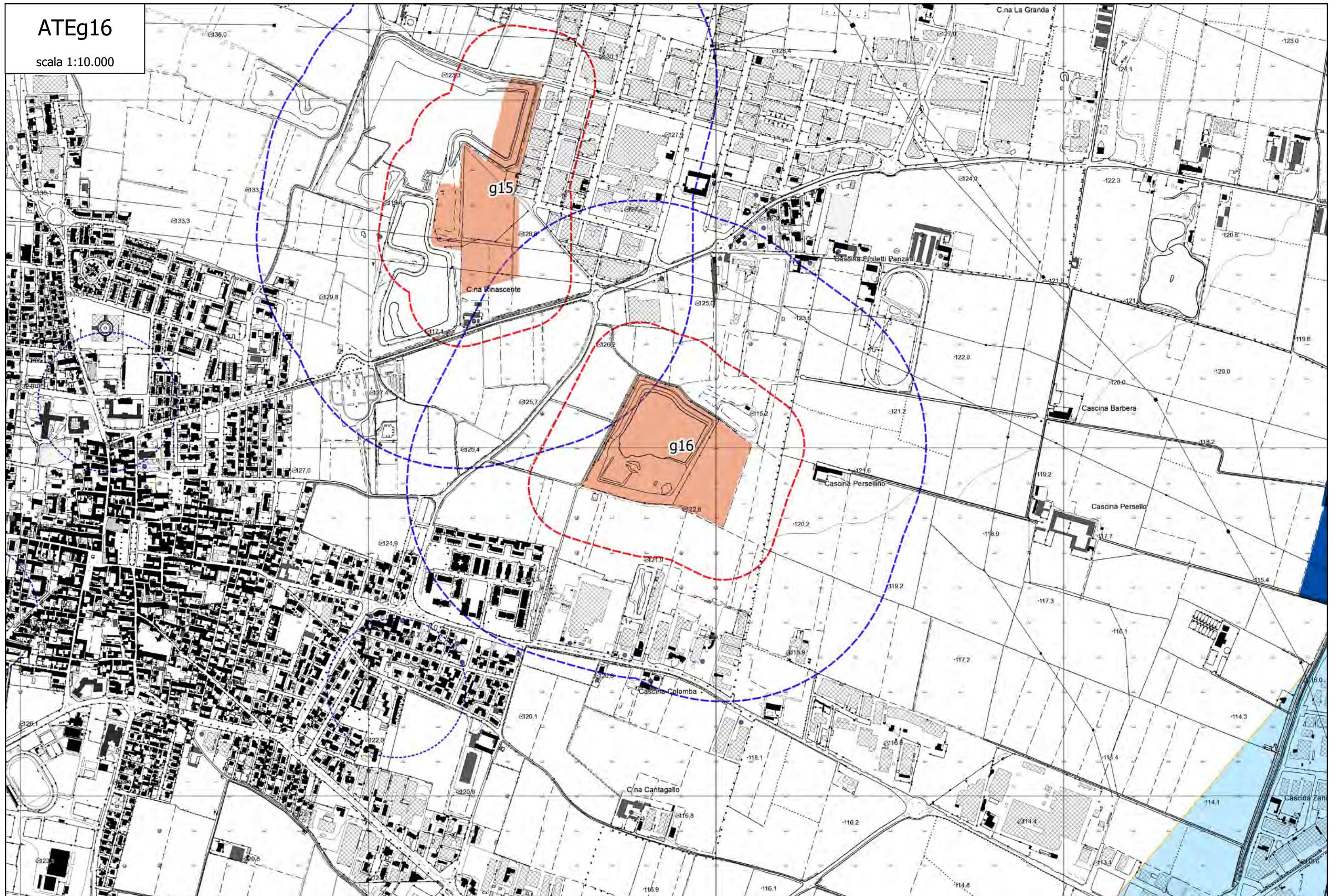
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ATEg16

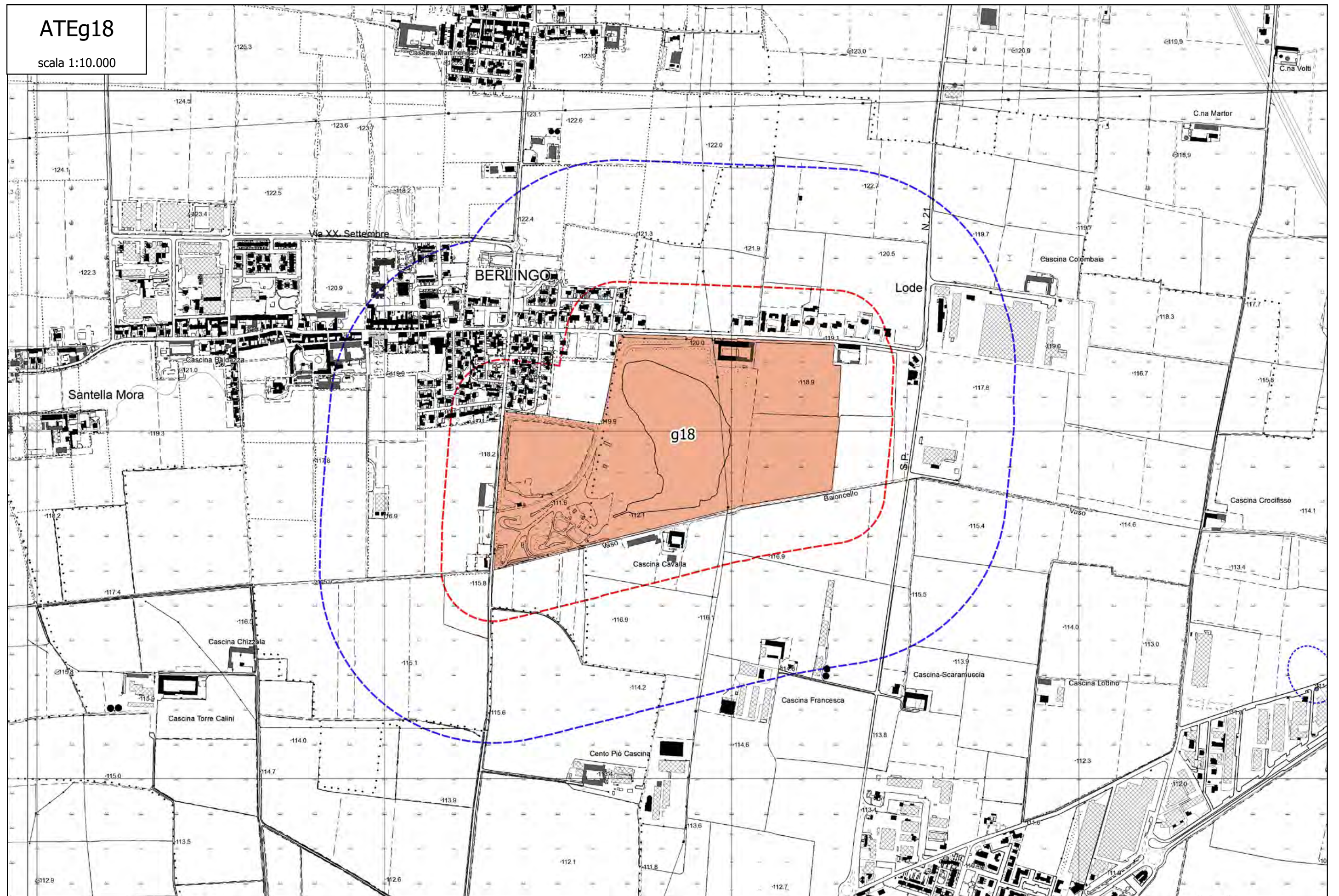
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ATEg18

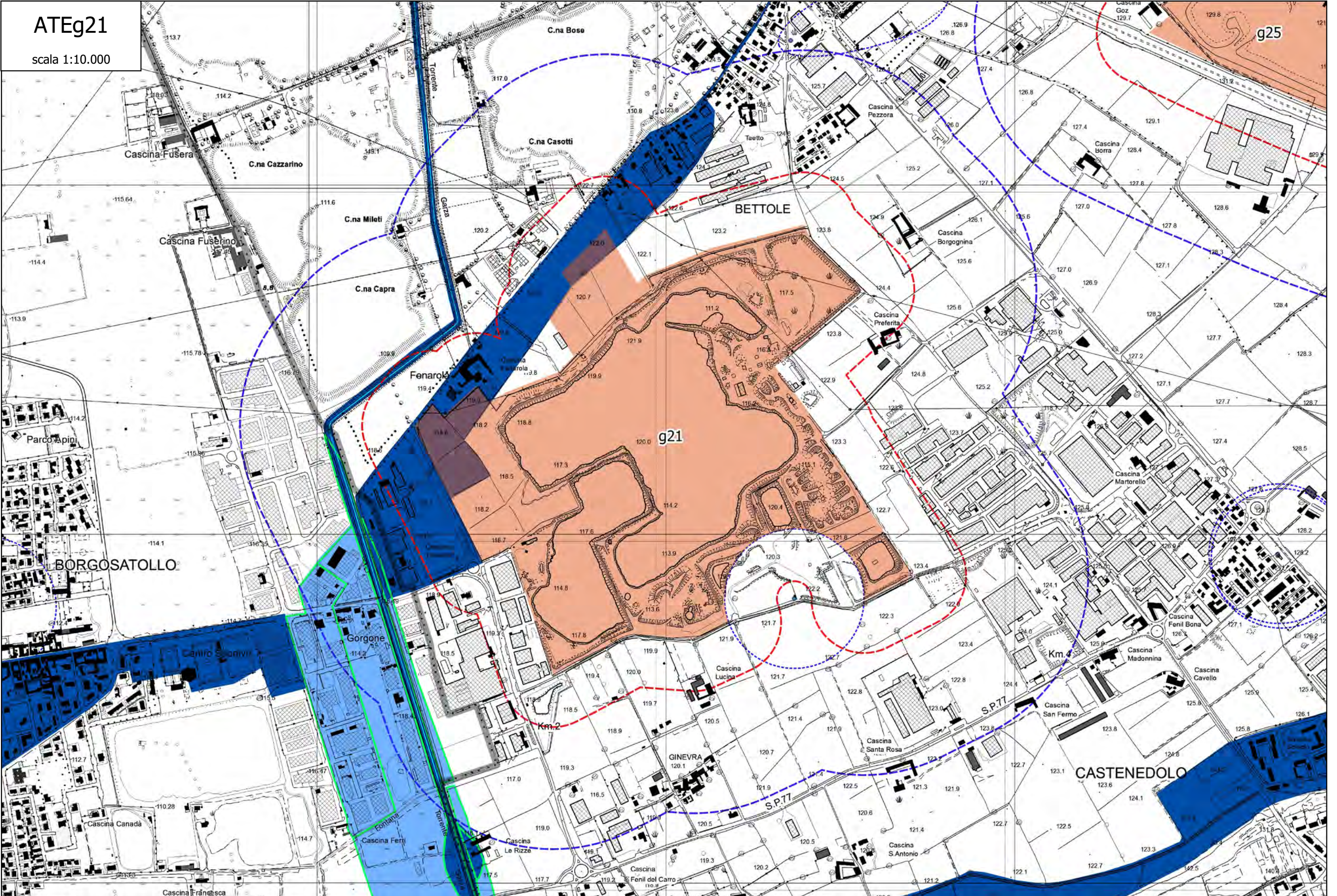
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ATEg21  
scala 1:10.000

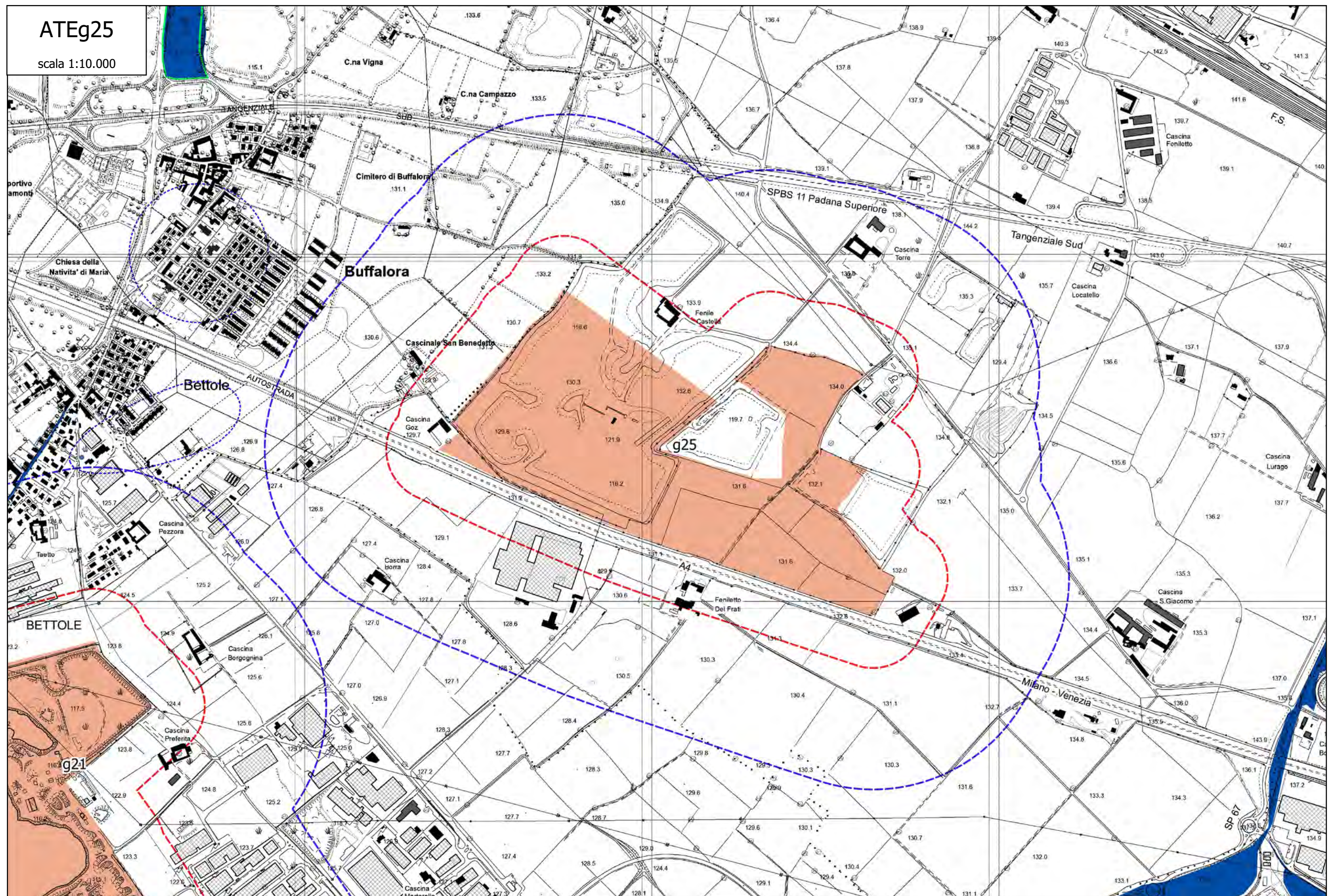
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ATEg25

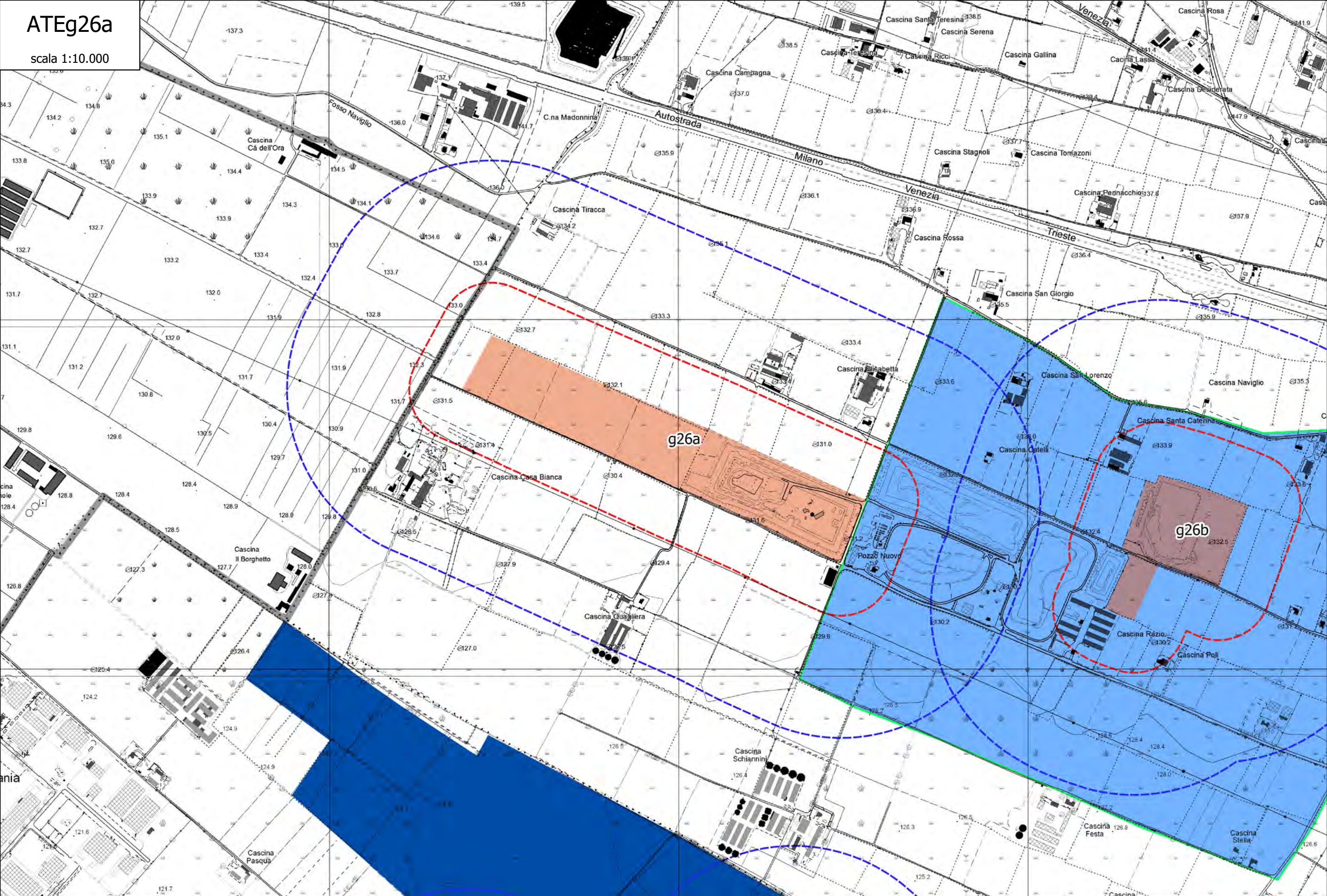
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ATEg26a

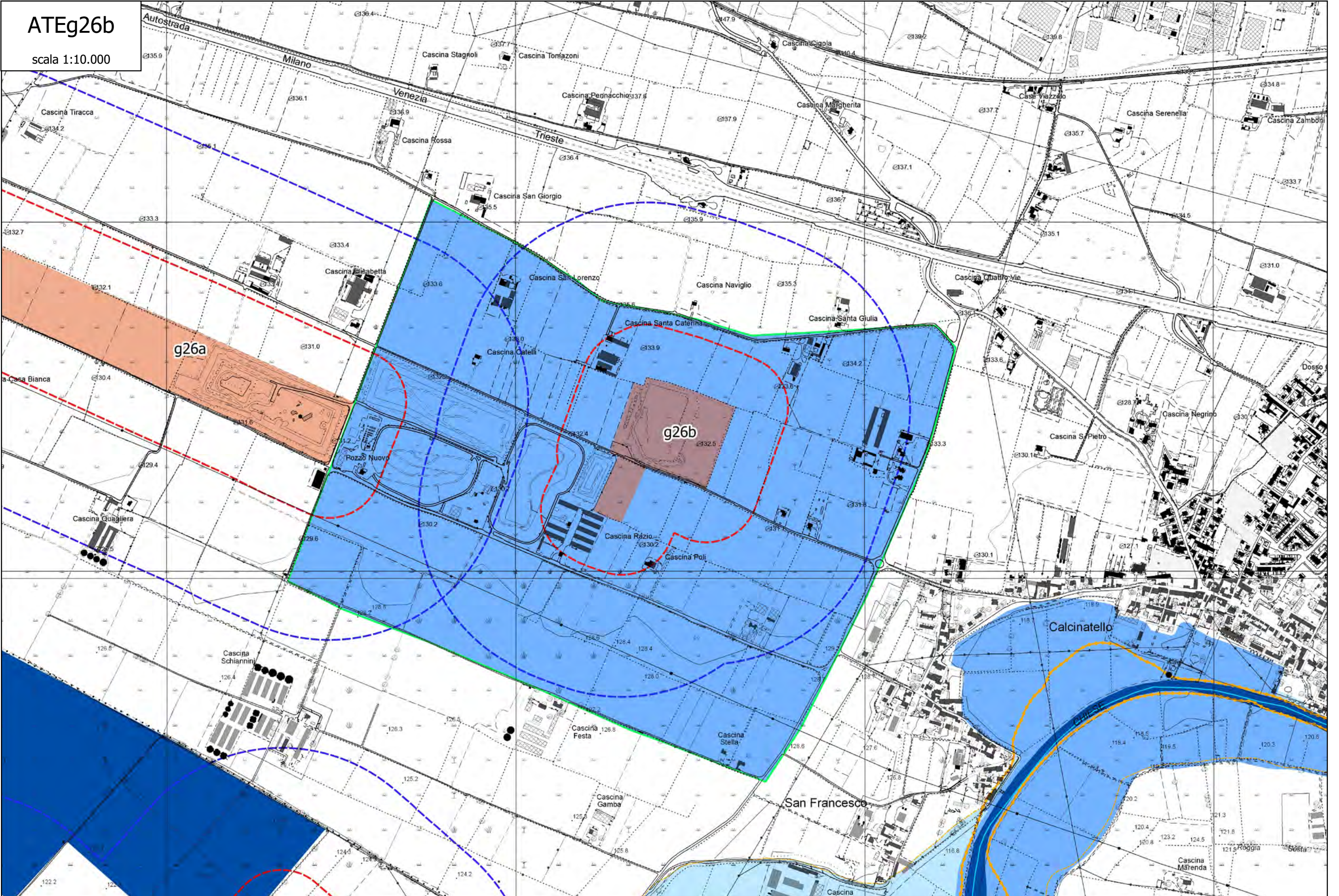
scala 1:10.000





ATEg26b  
scala 1:10.000

ATEg26b  
scala 1:10.000





The map displays a complex network of land parcels, many of which are shaded in light brown or orange. Buildings are represented by black silhouettes. Infrastructure elements like roads and railways are shown with solid and dashed lines. The Po River flows along the right side of the map, with its banks clearly defined. Various place names are scattered across the map, providing context for the geographical location. The scale bar at the top left indicates a scale of 1:10,000.



ATEg30

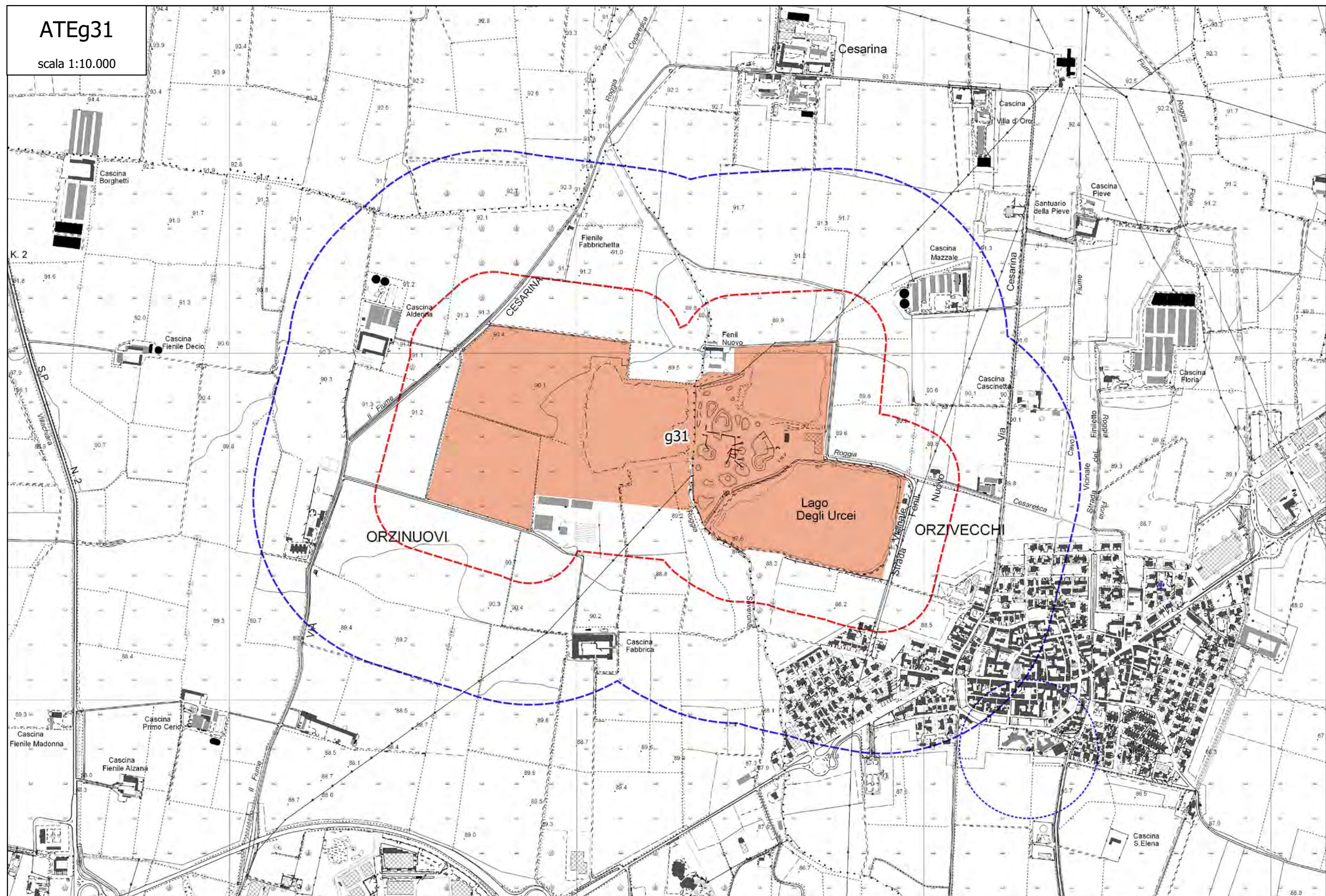
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ATEg31

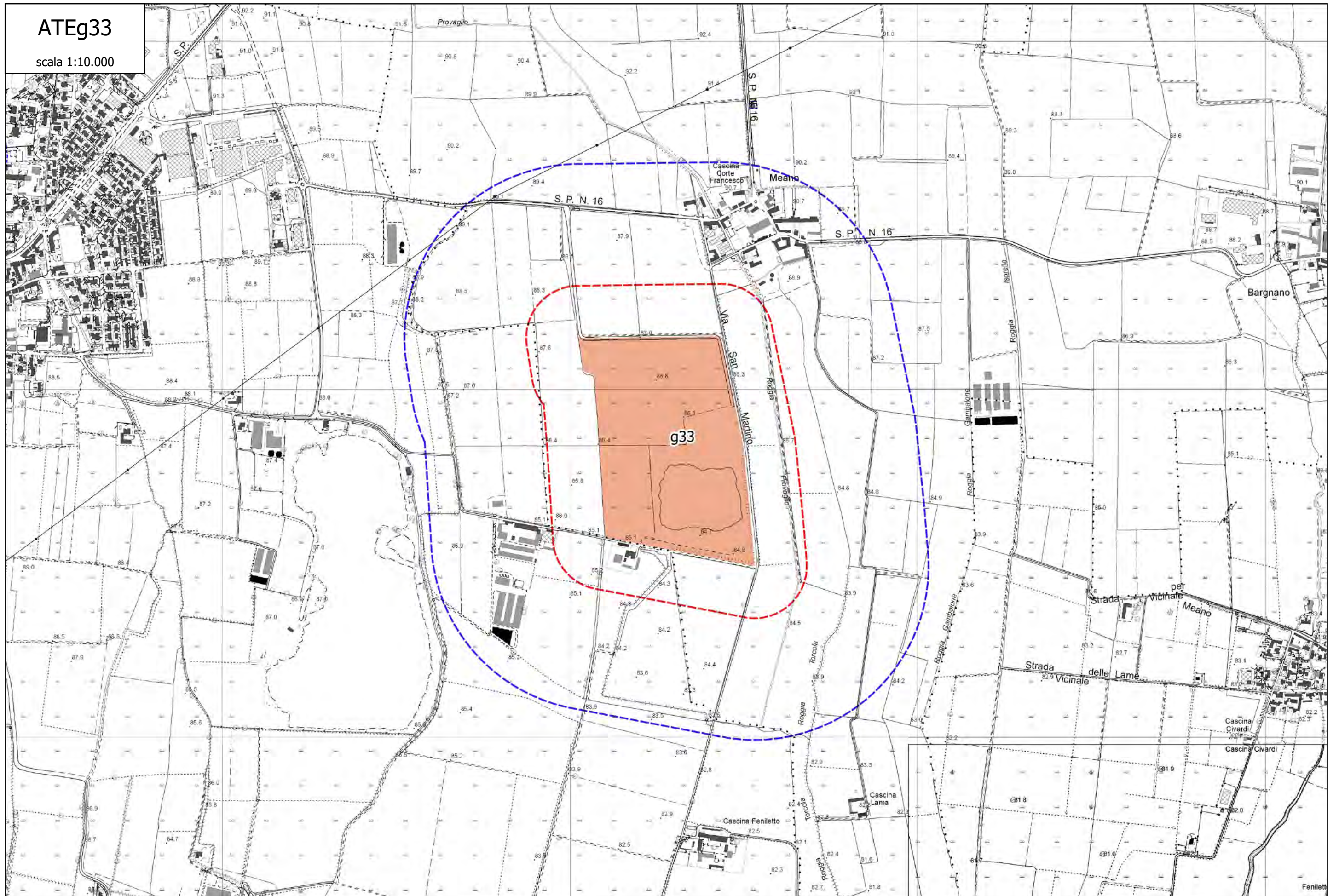
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ATEg33

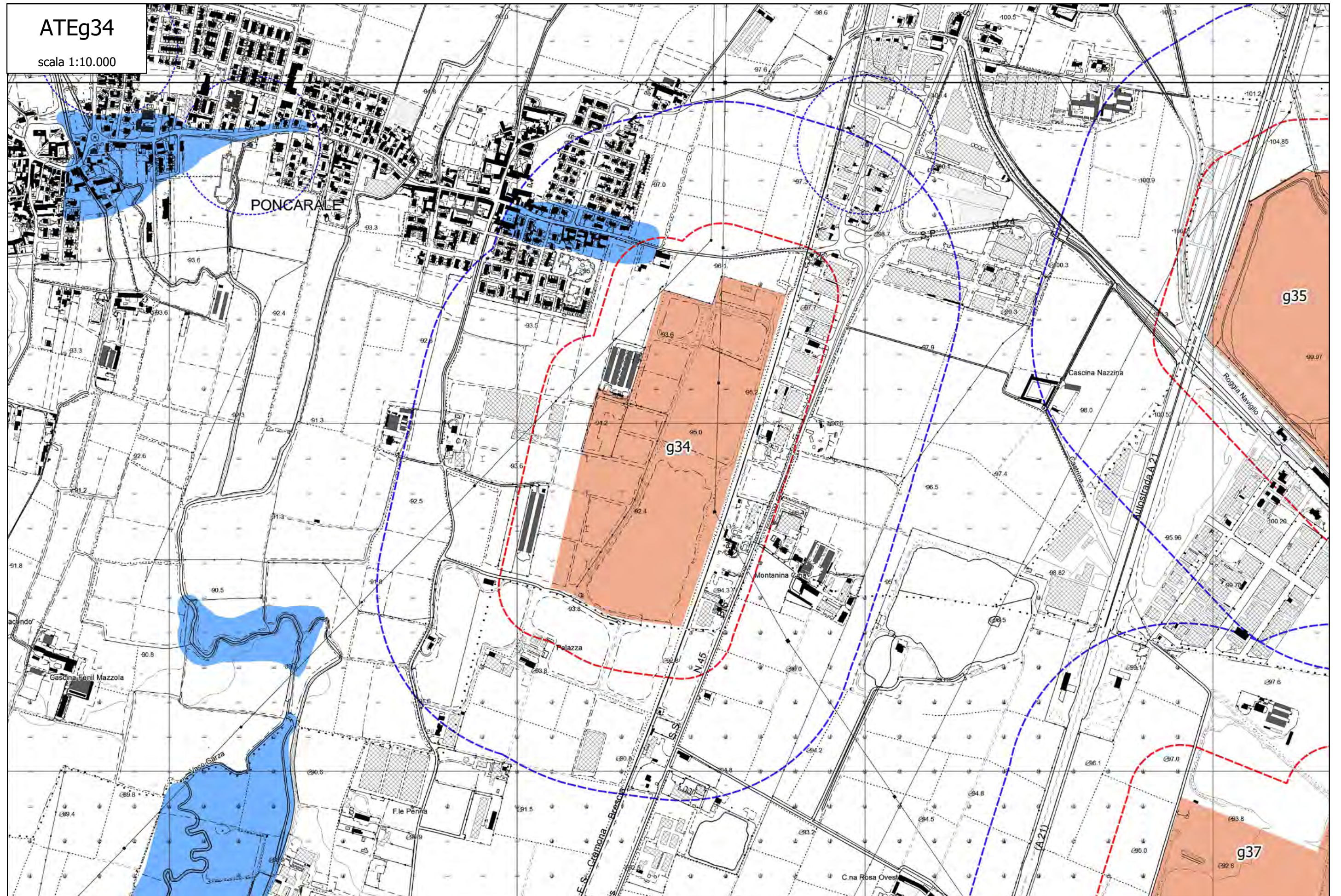
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ATEg34

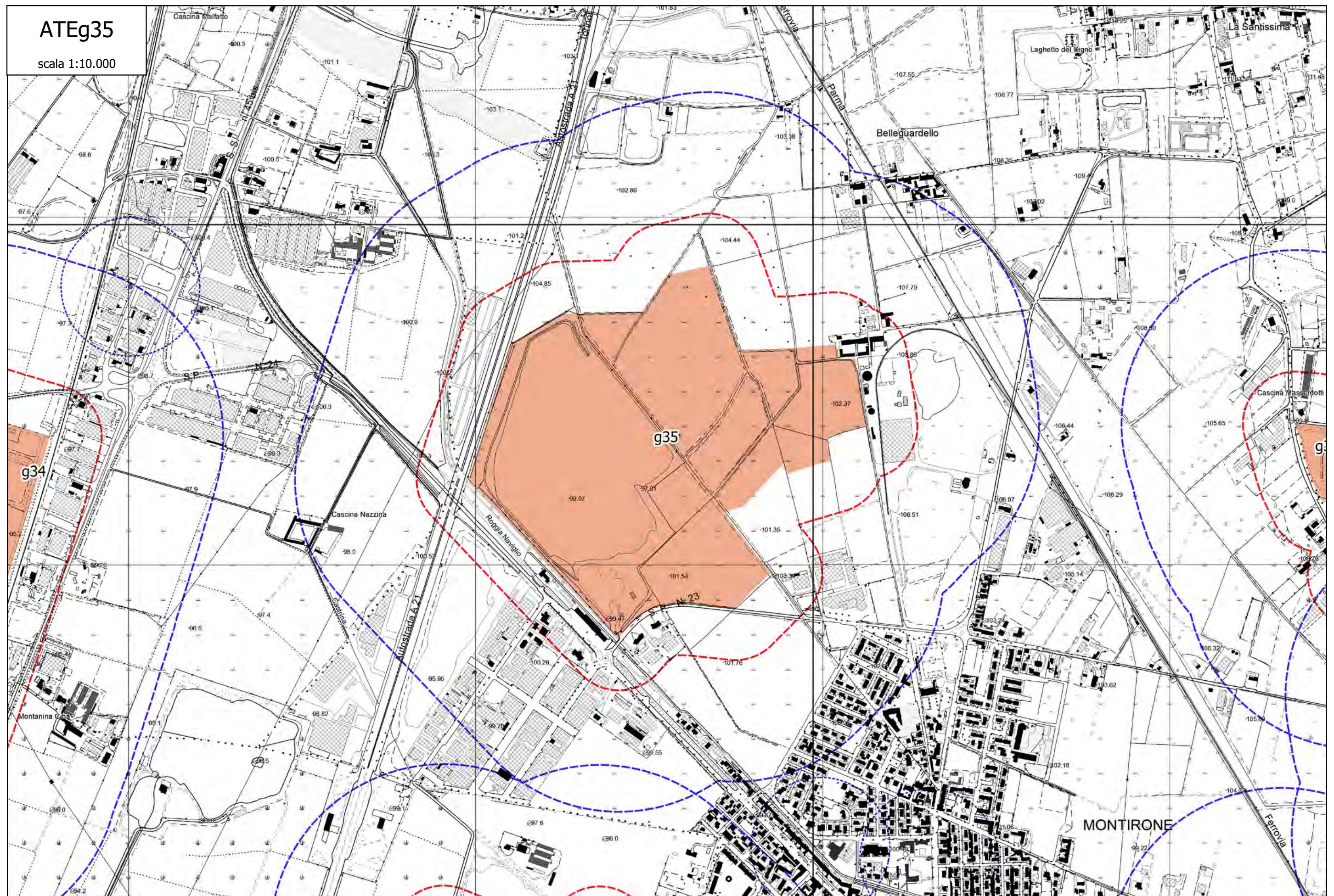
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ATEg35

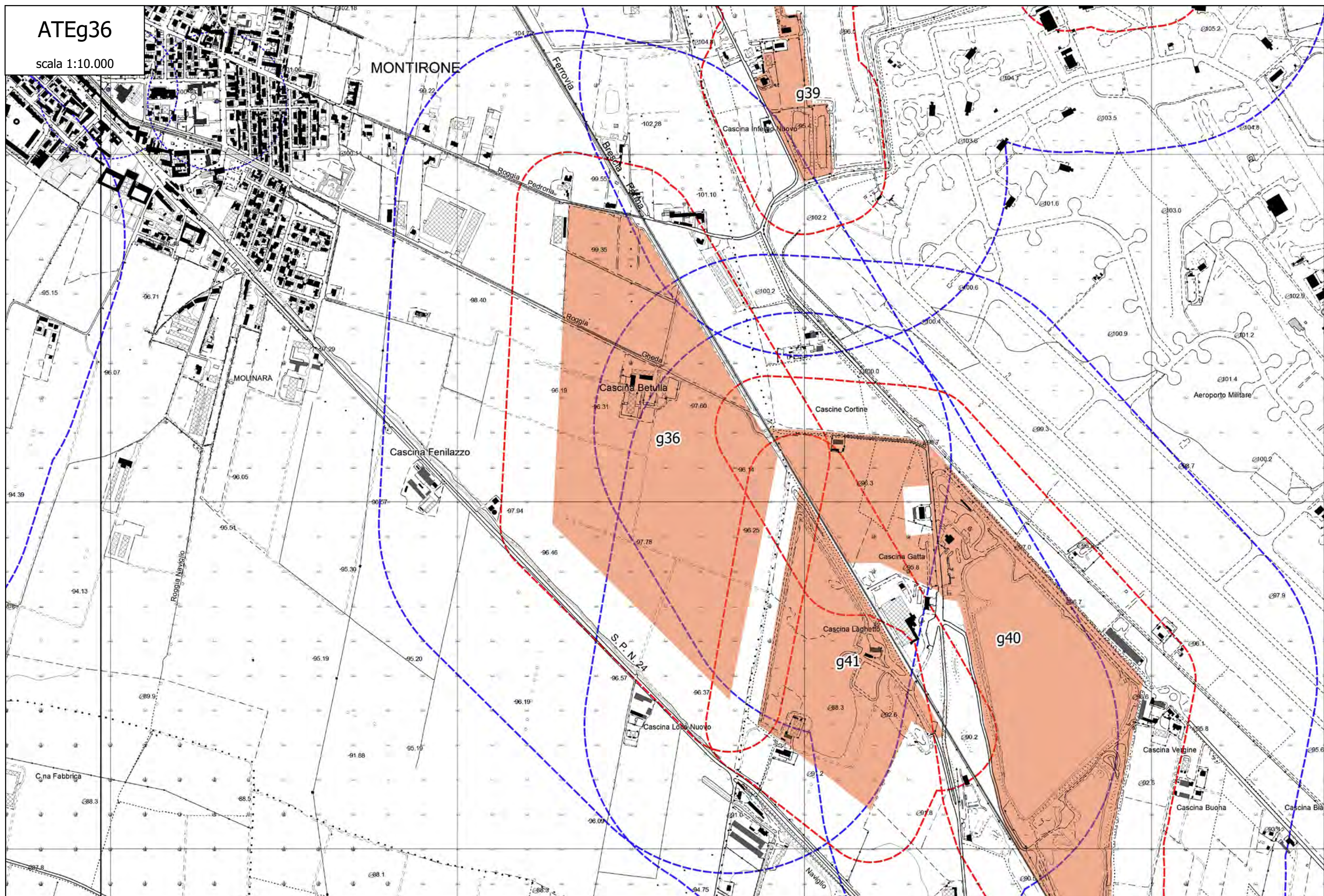
scala 1:10.000





ATEg36

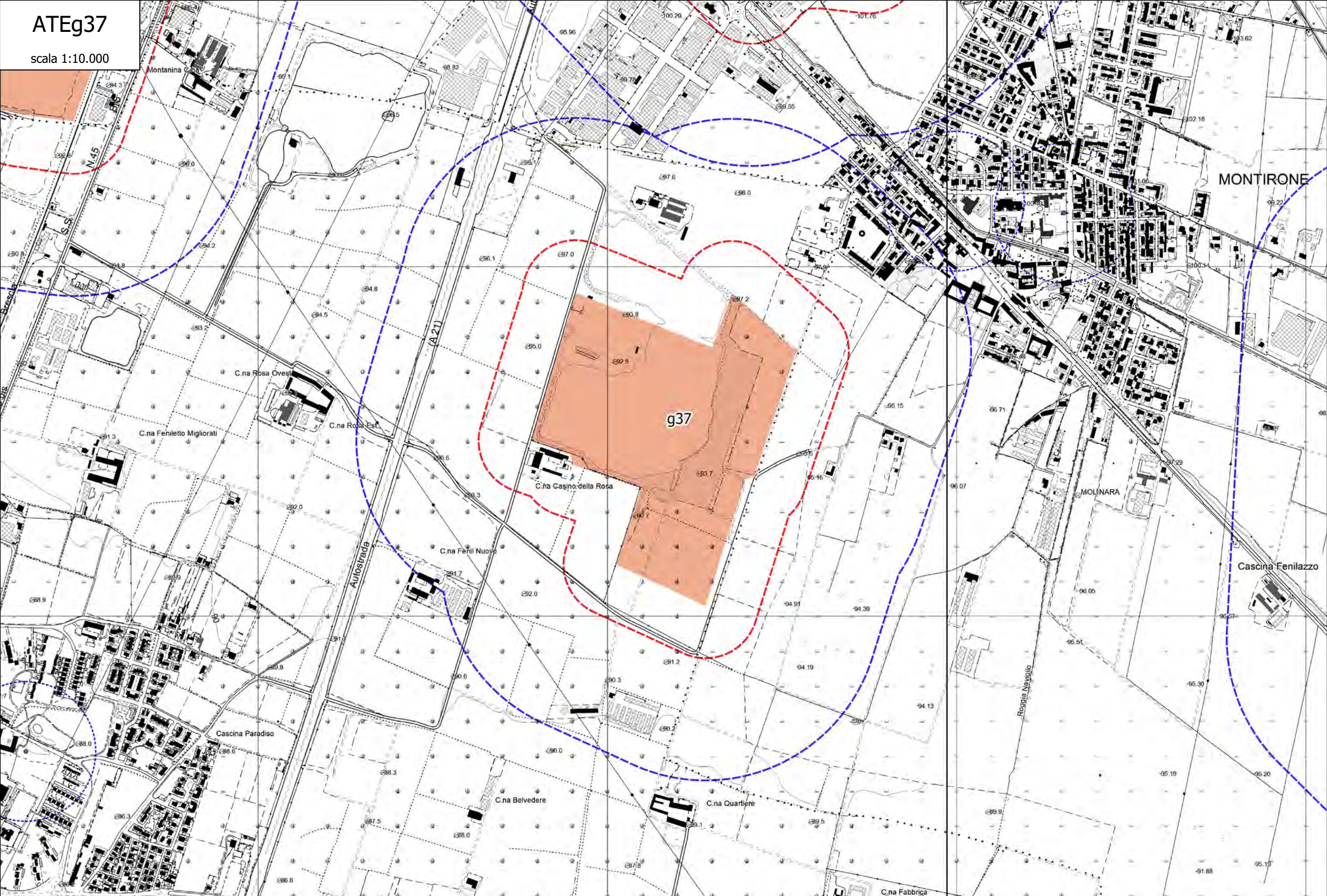
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ATEg37

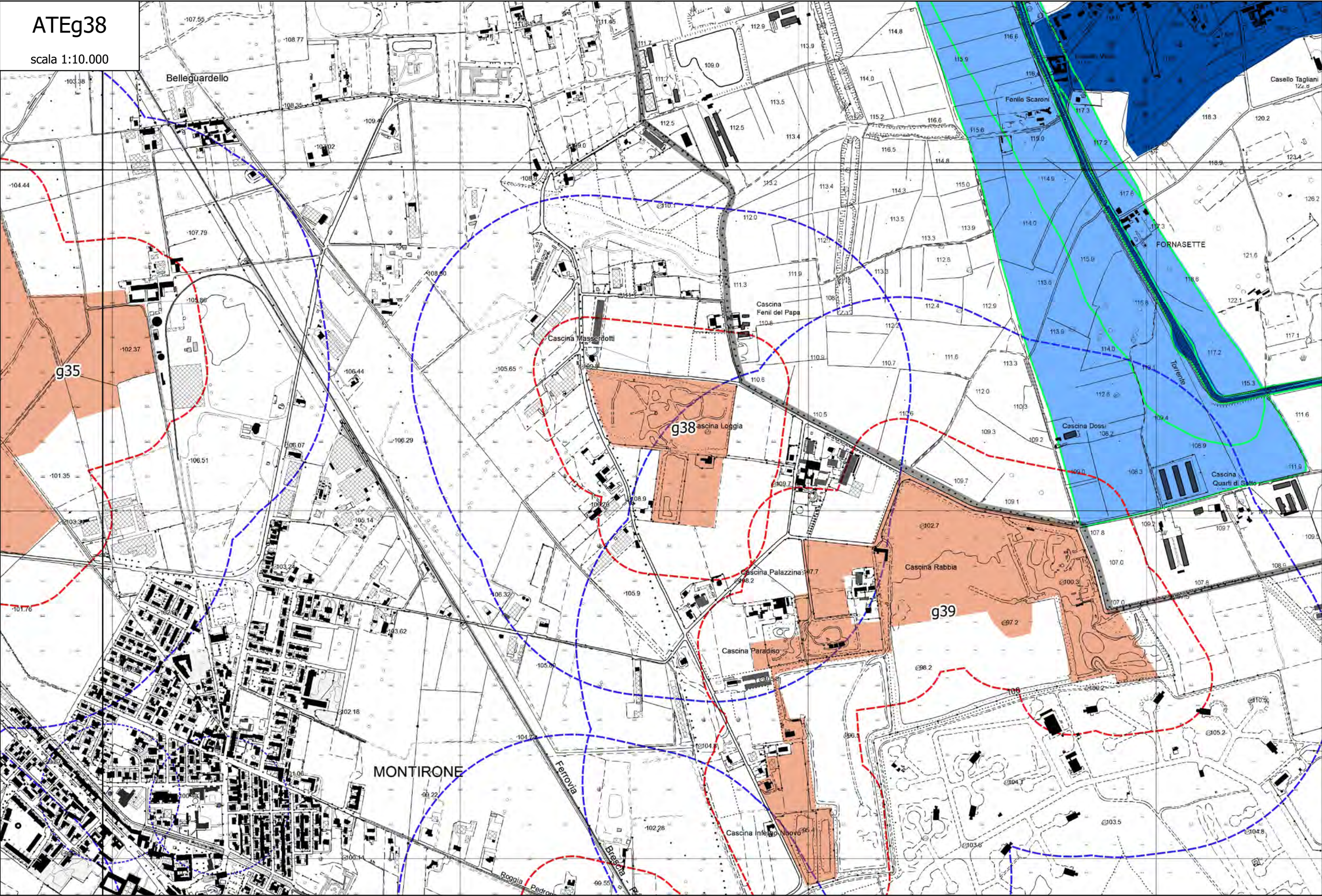
scala 1:10.000





ATEg38

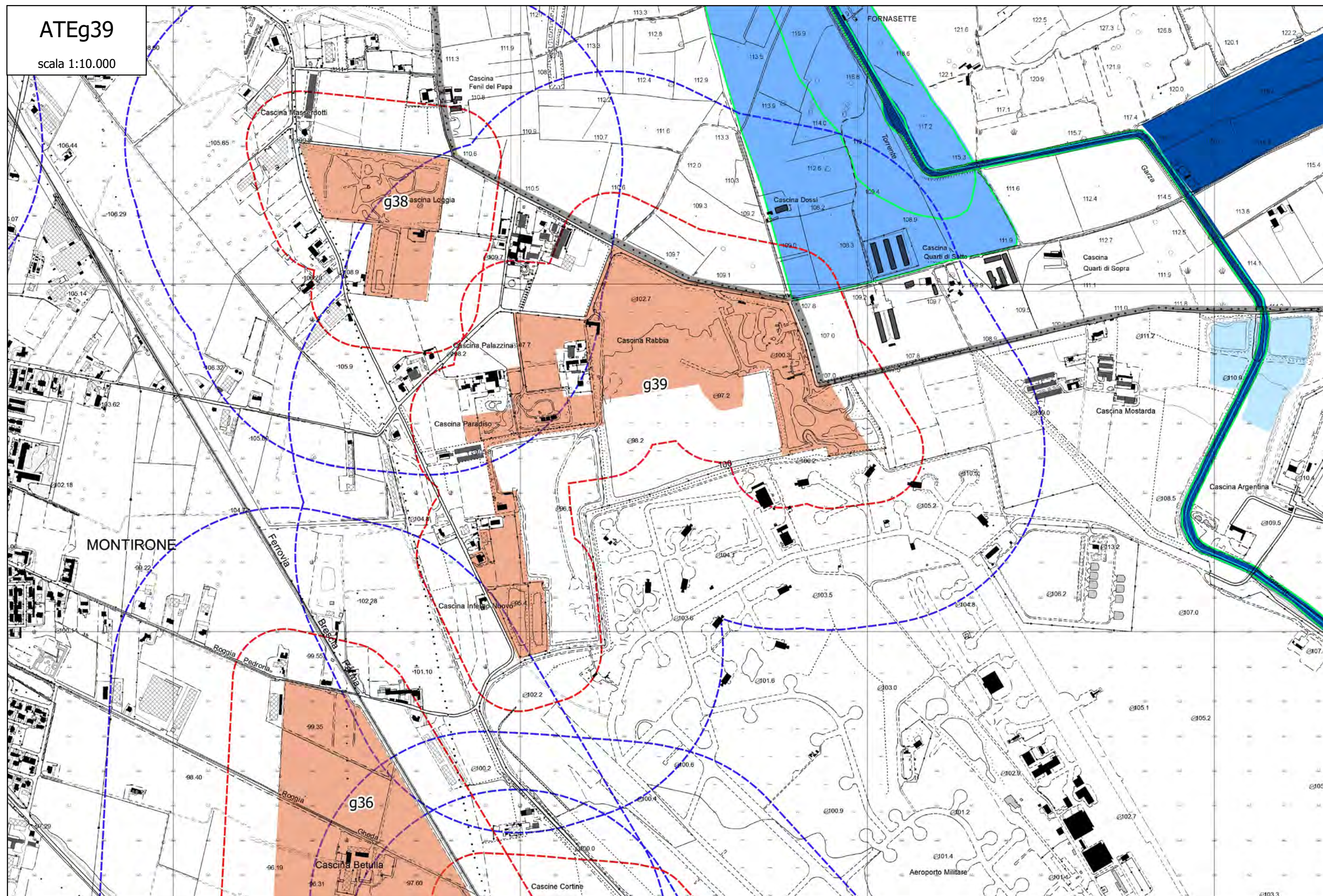
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ATEg39

scala 1:10.000

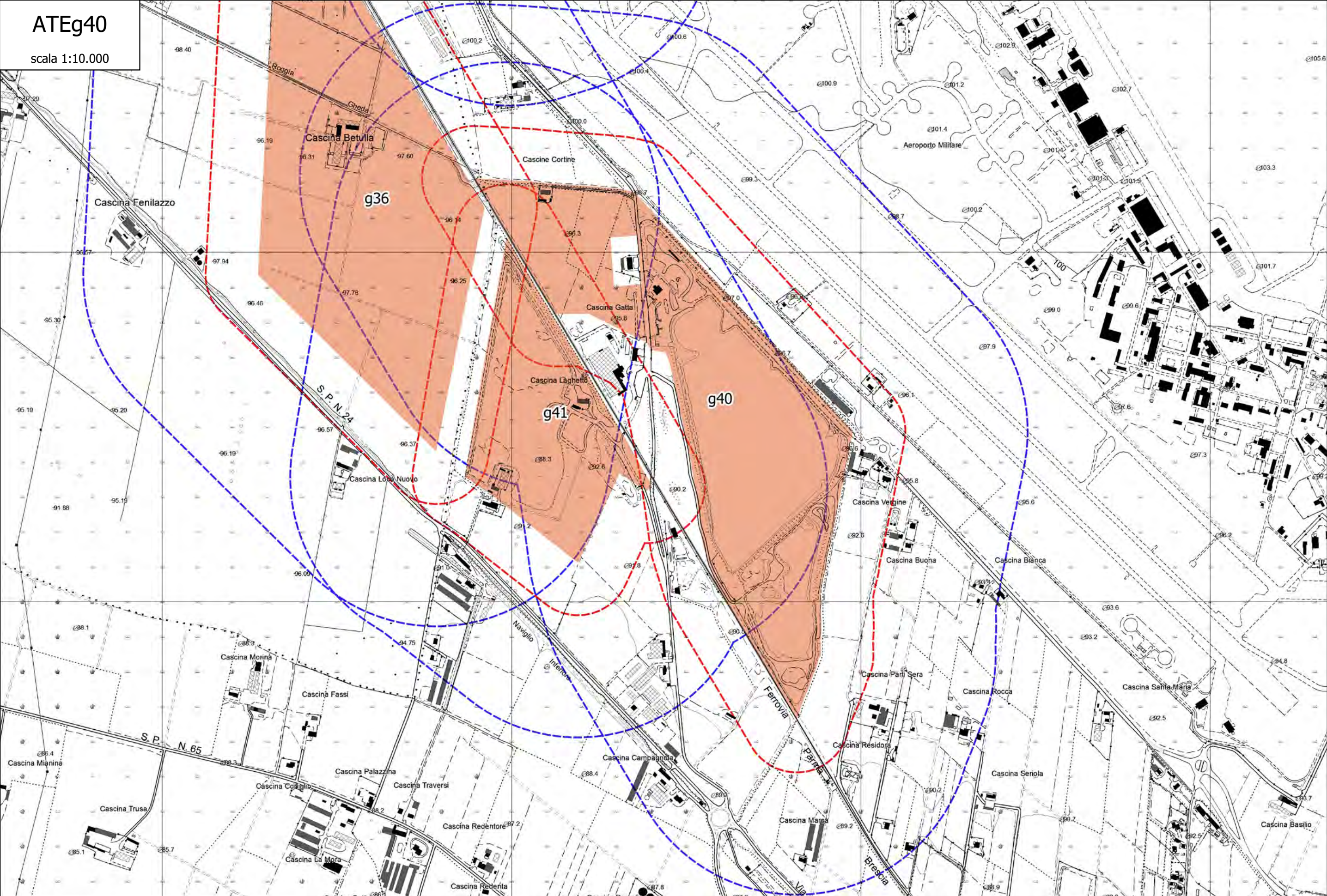




ATEg40

scala 1:10.000

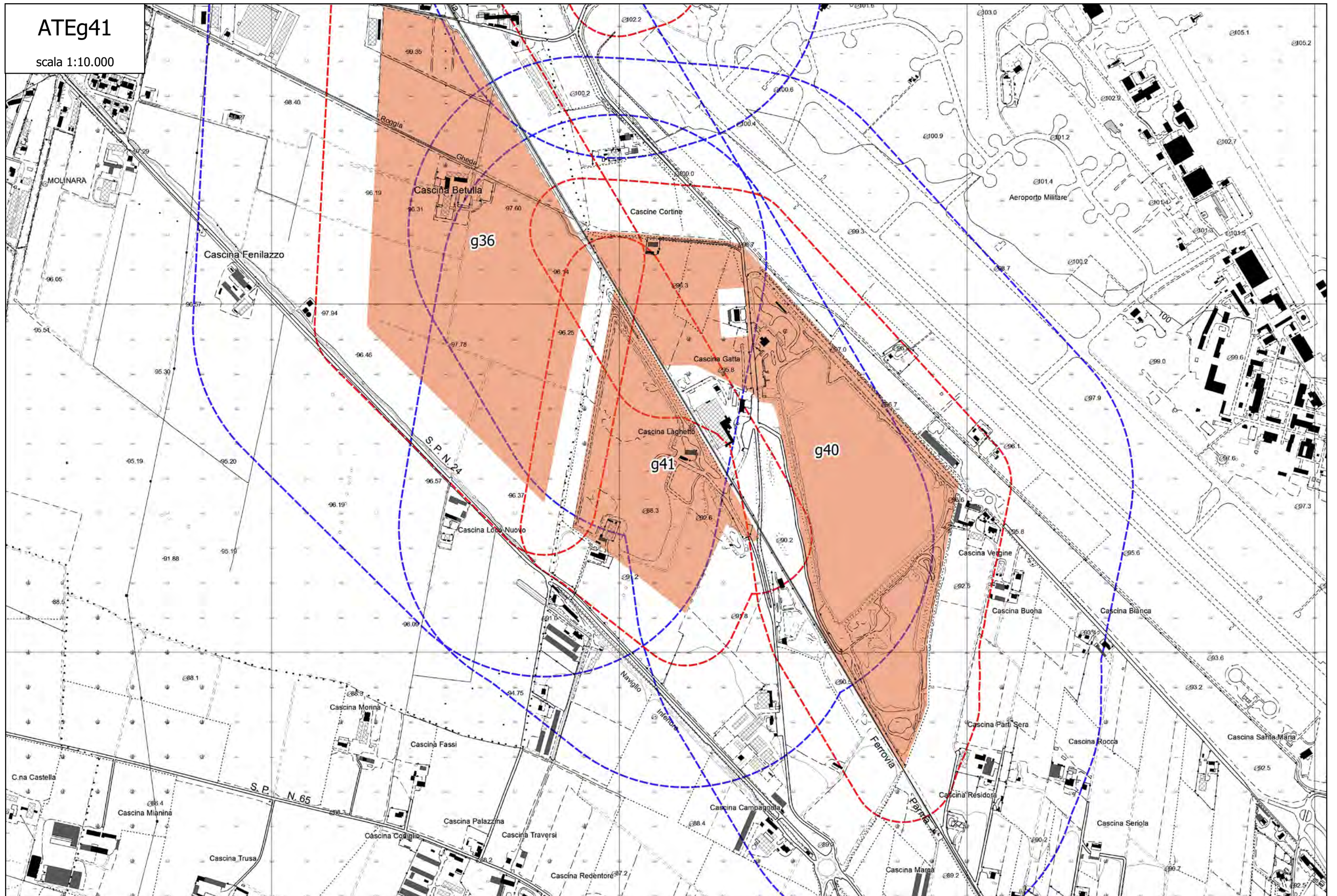
scala 1:10.000





ATEg41

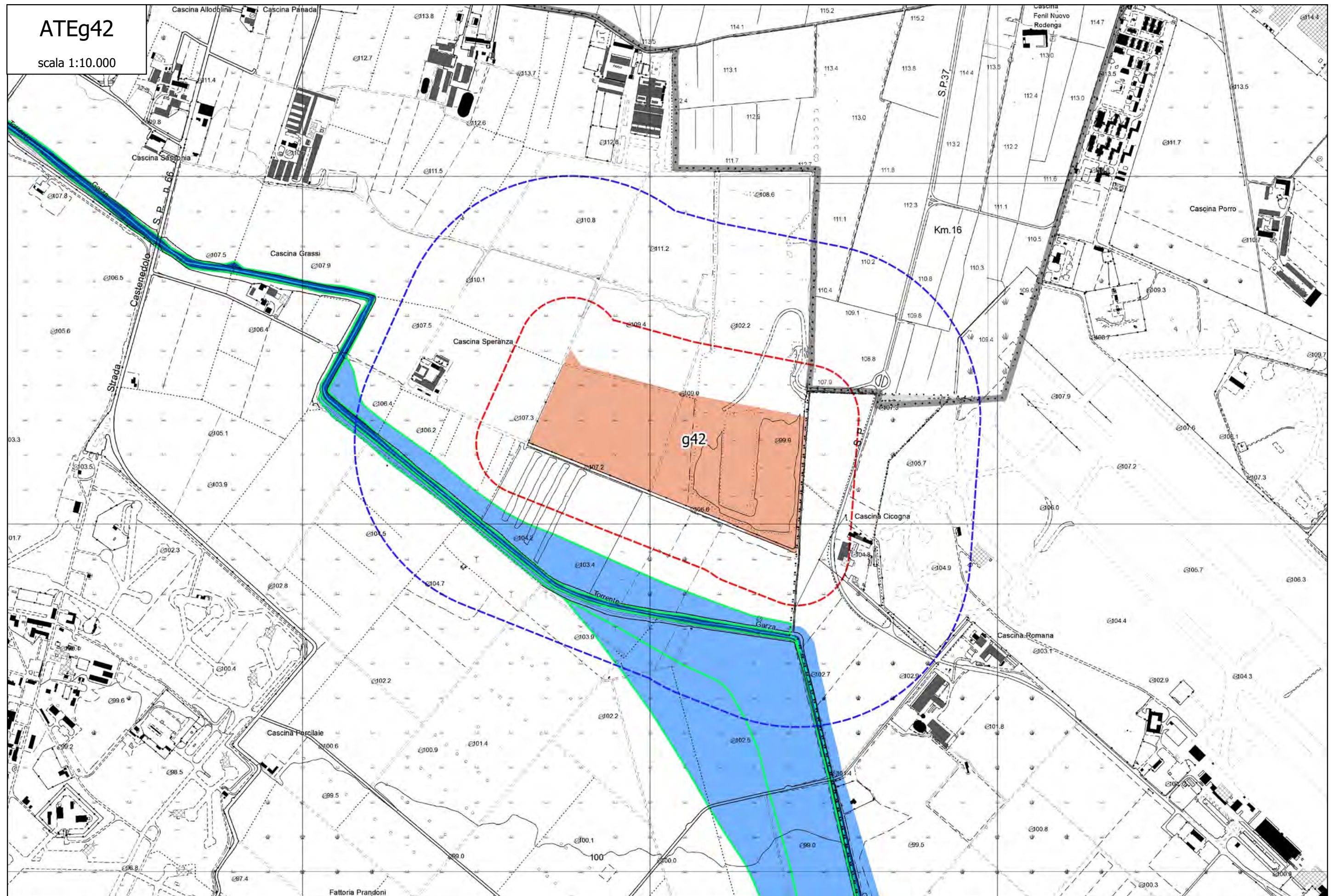
scala 1:10.000





ATEg42

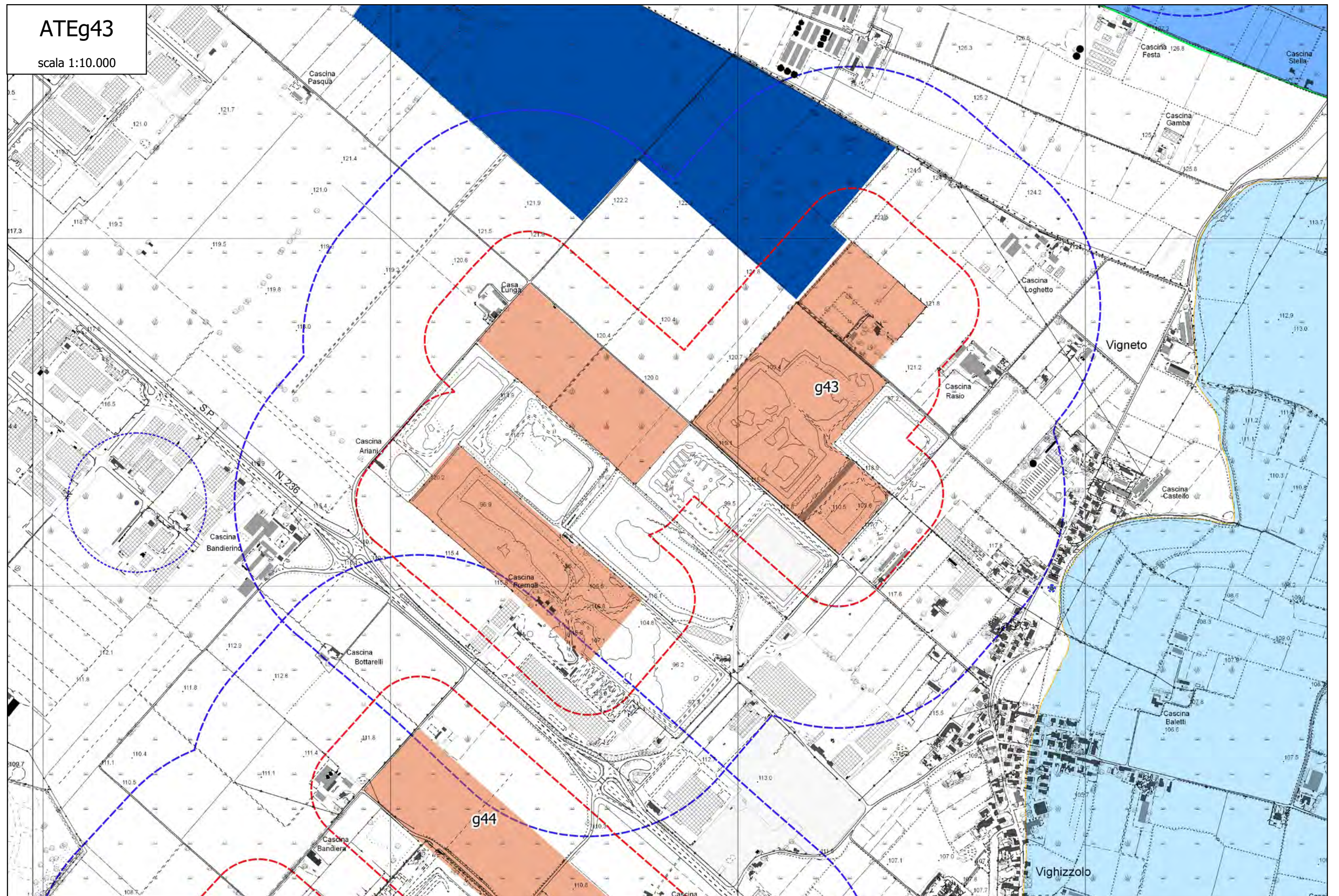
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ATEg43

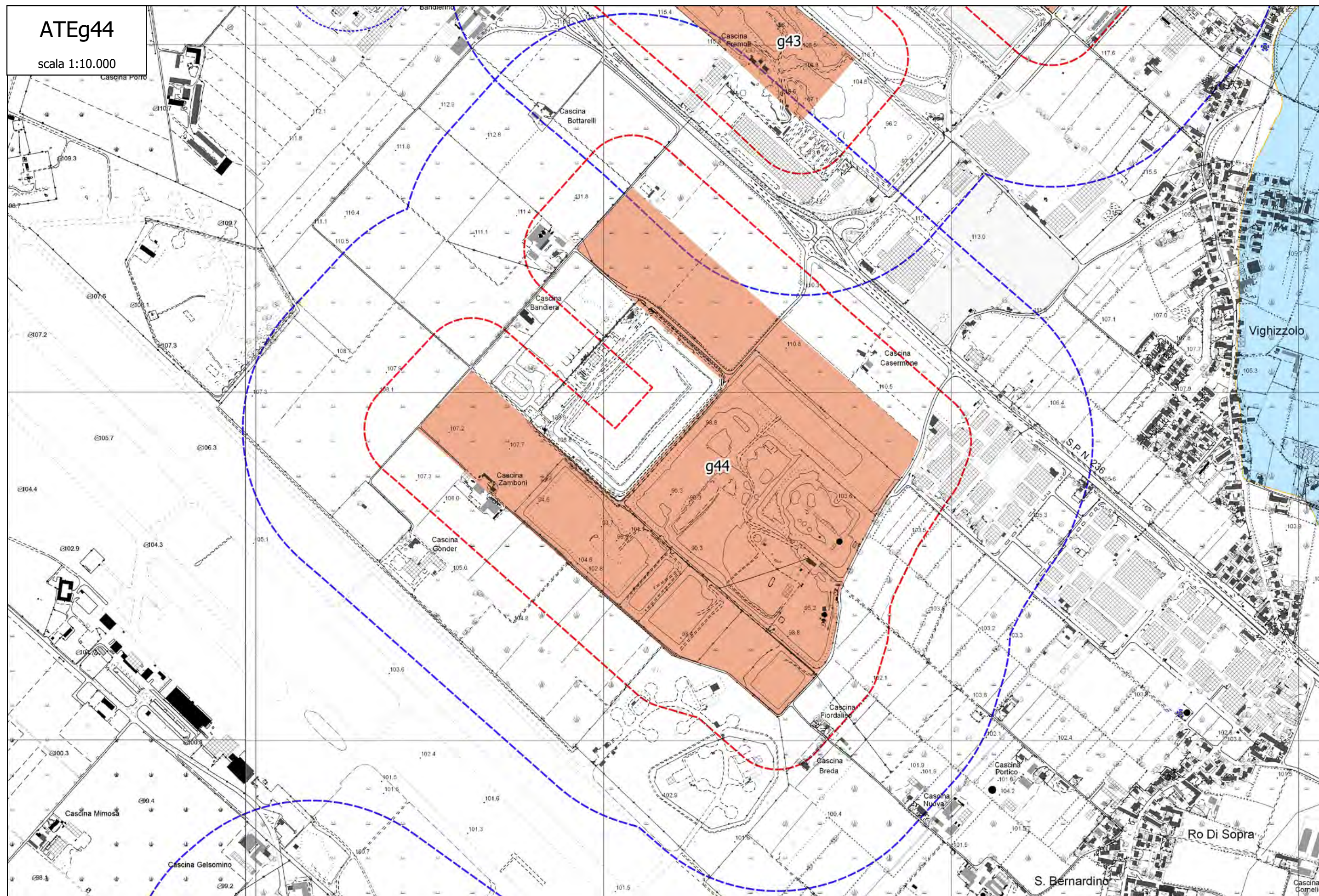
scala 1:10.000





ATEg44

scala 1:10.000



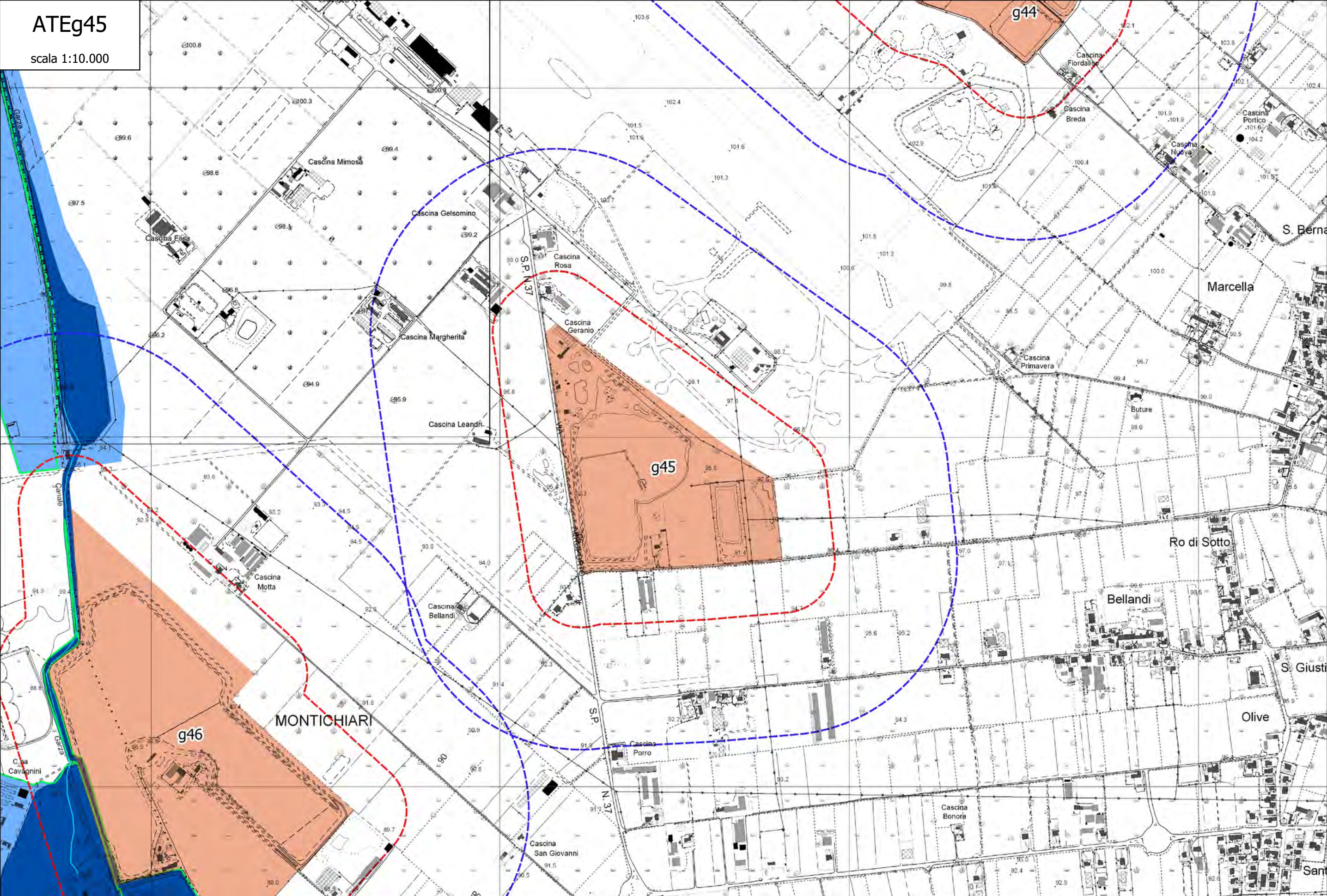


ATEg45

scala 1:10.000

ATEg45

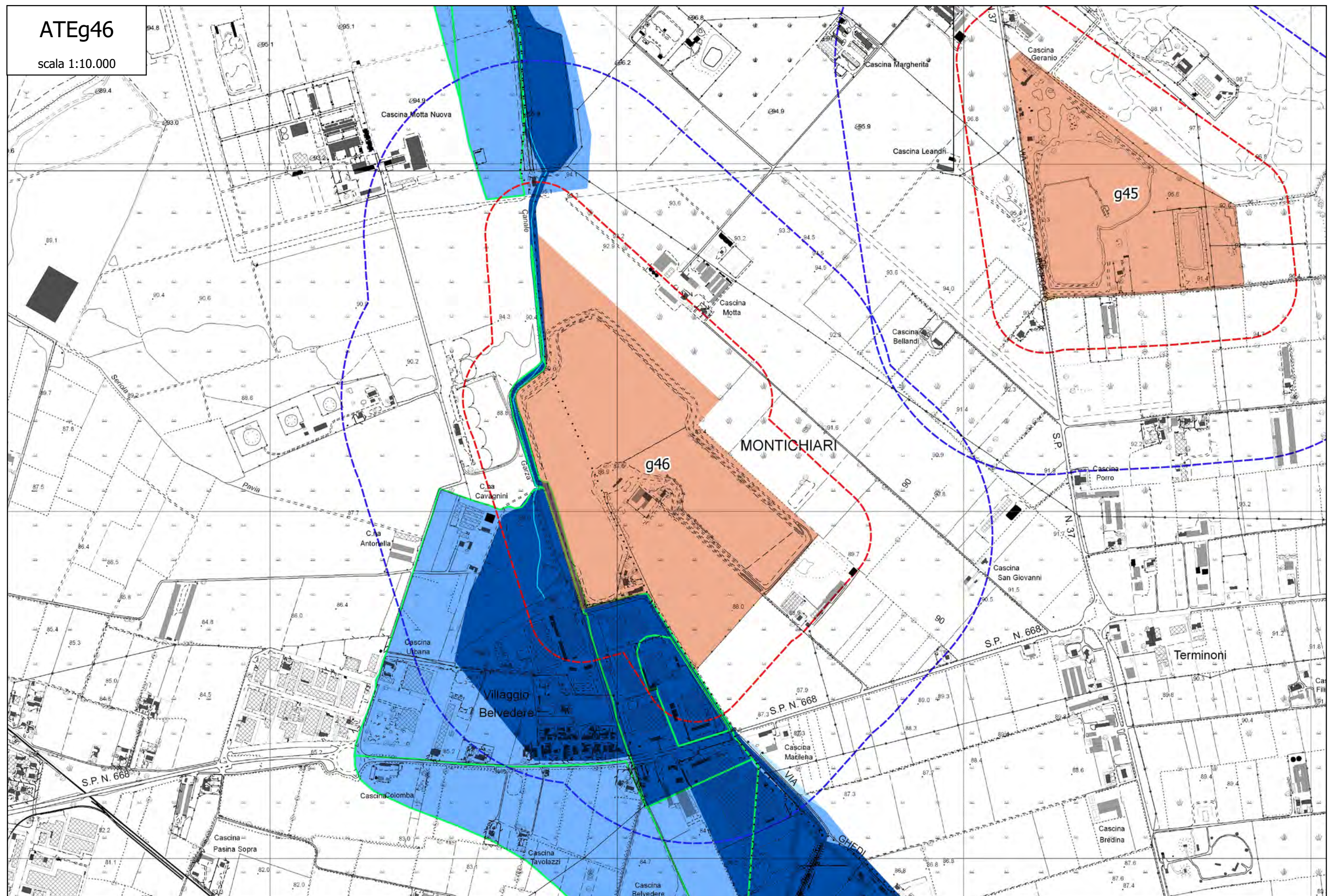
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ATEg46

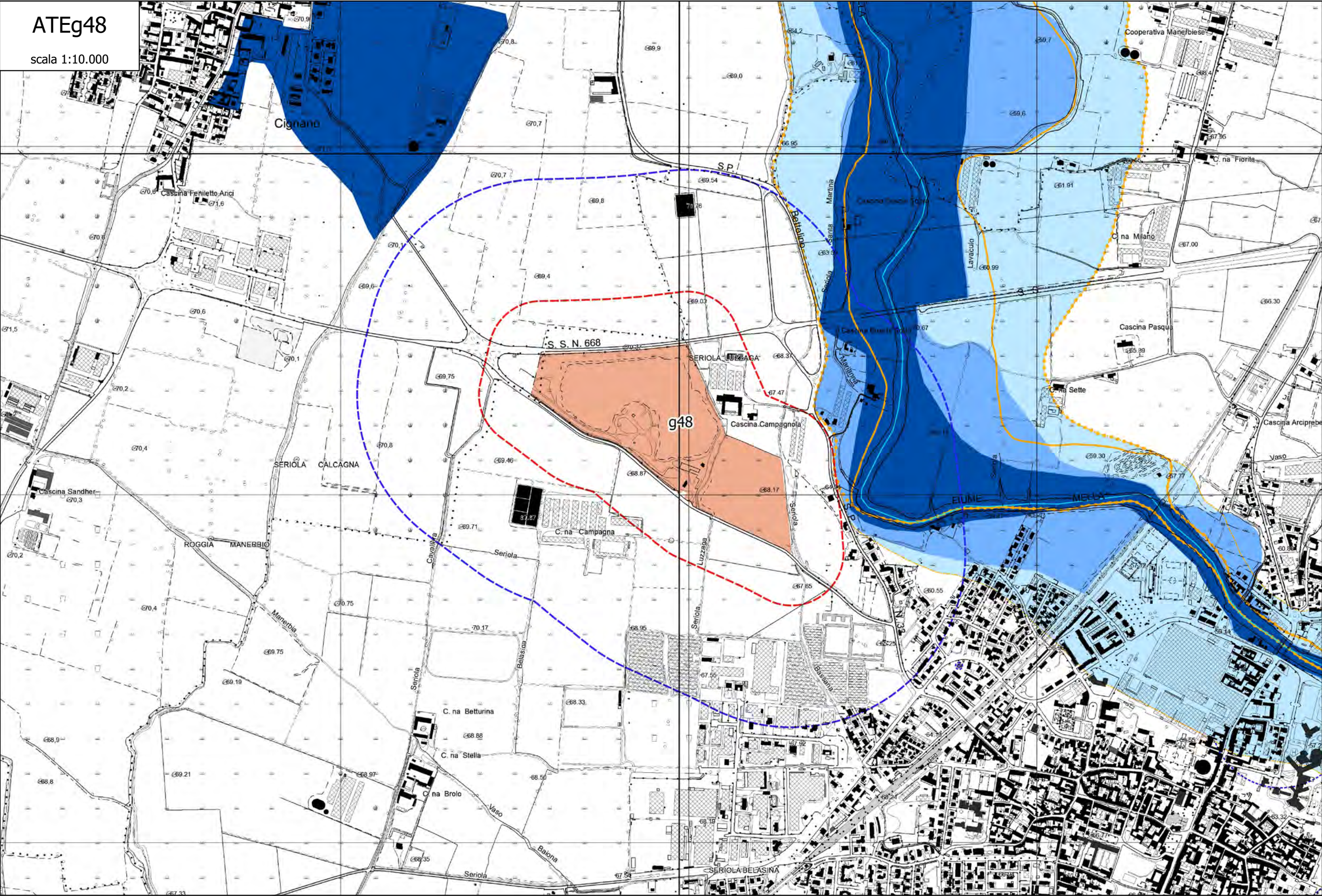
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ATEg48

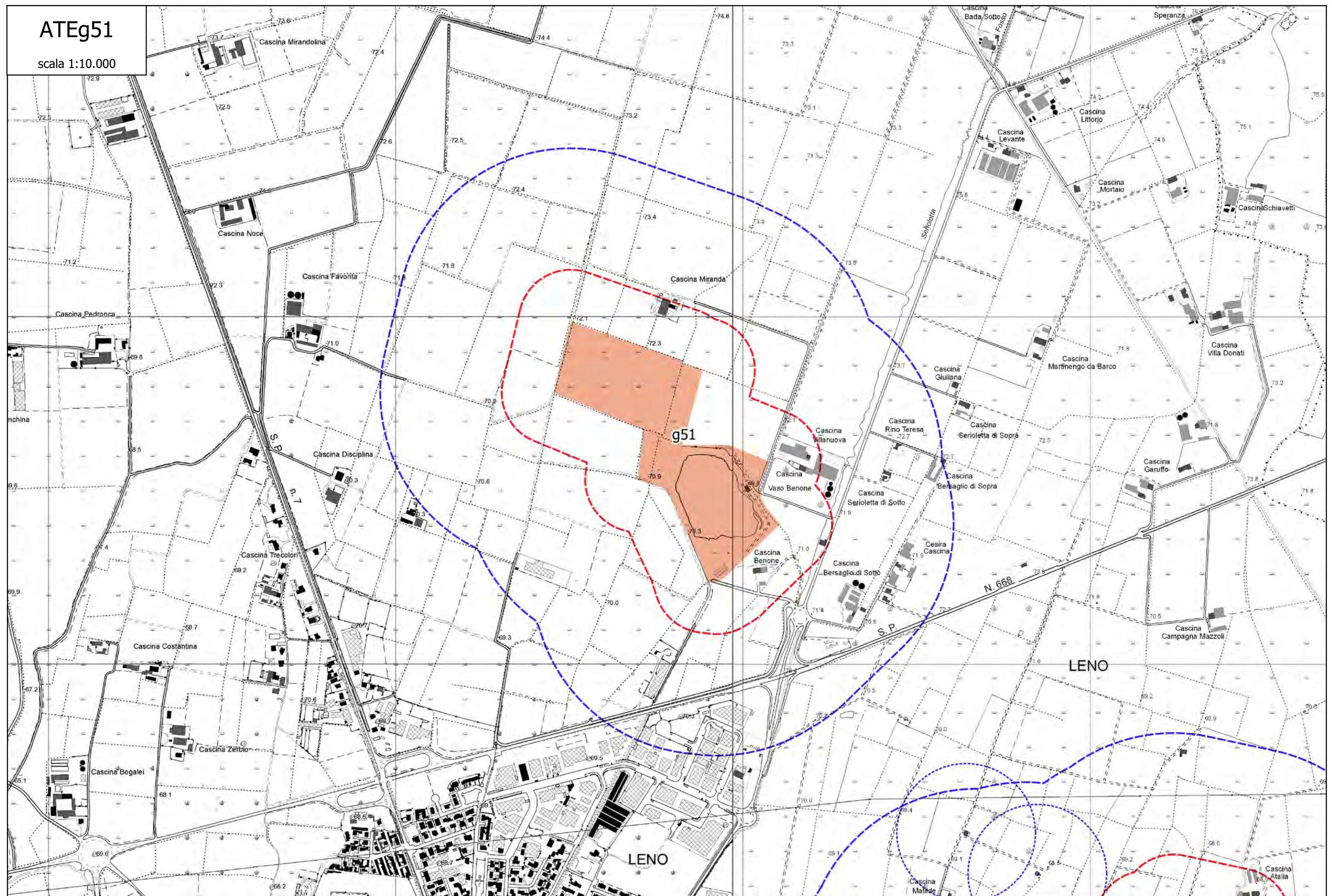
scala 1:10.000





ATEg51

scala 1:10.000





ATEg52

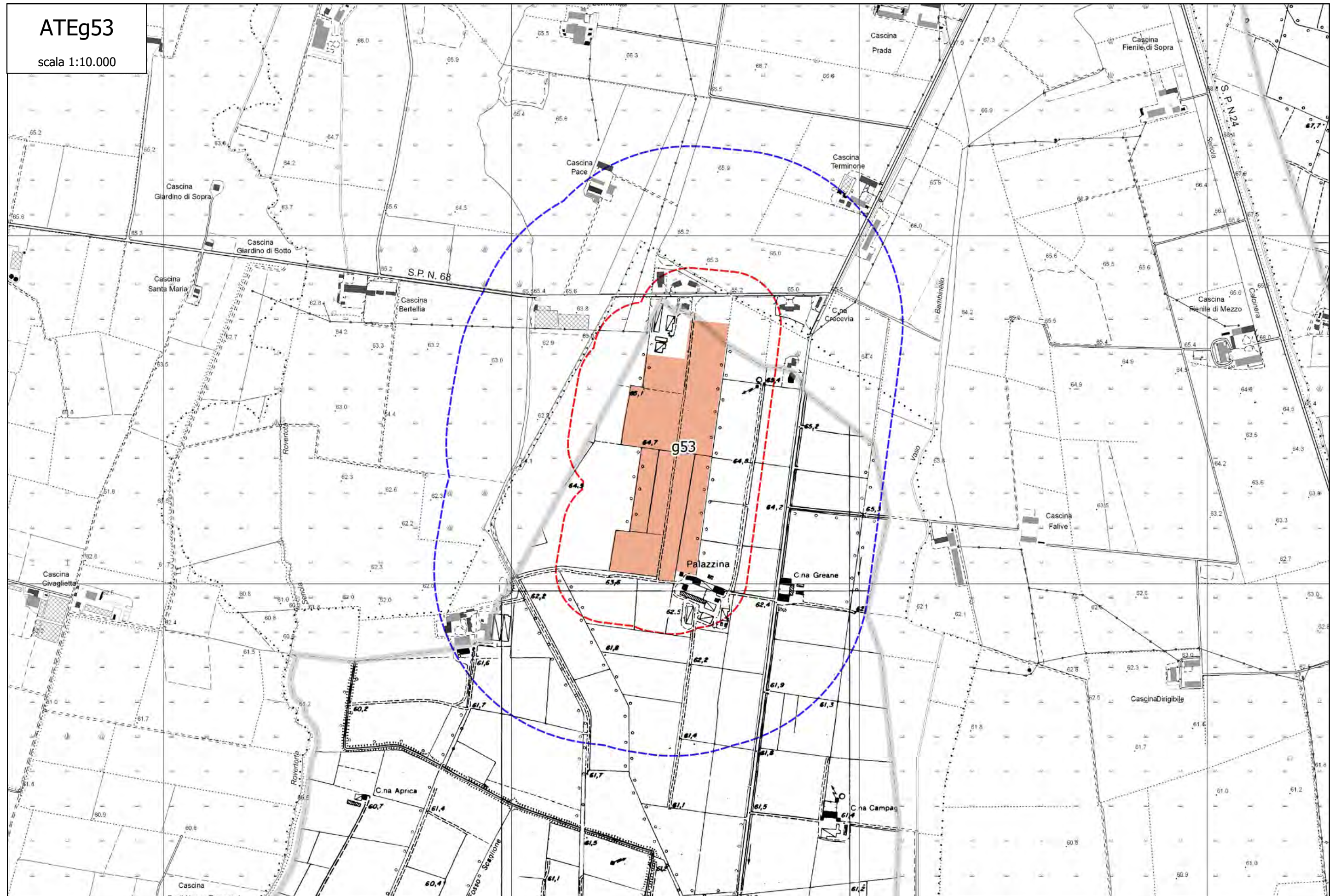
scala 1:10.000





ATEg53

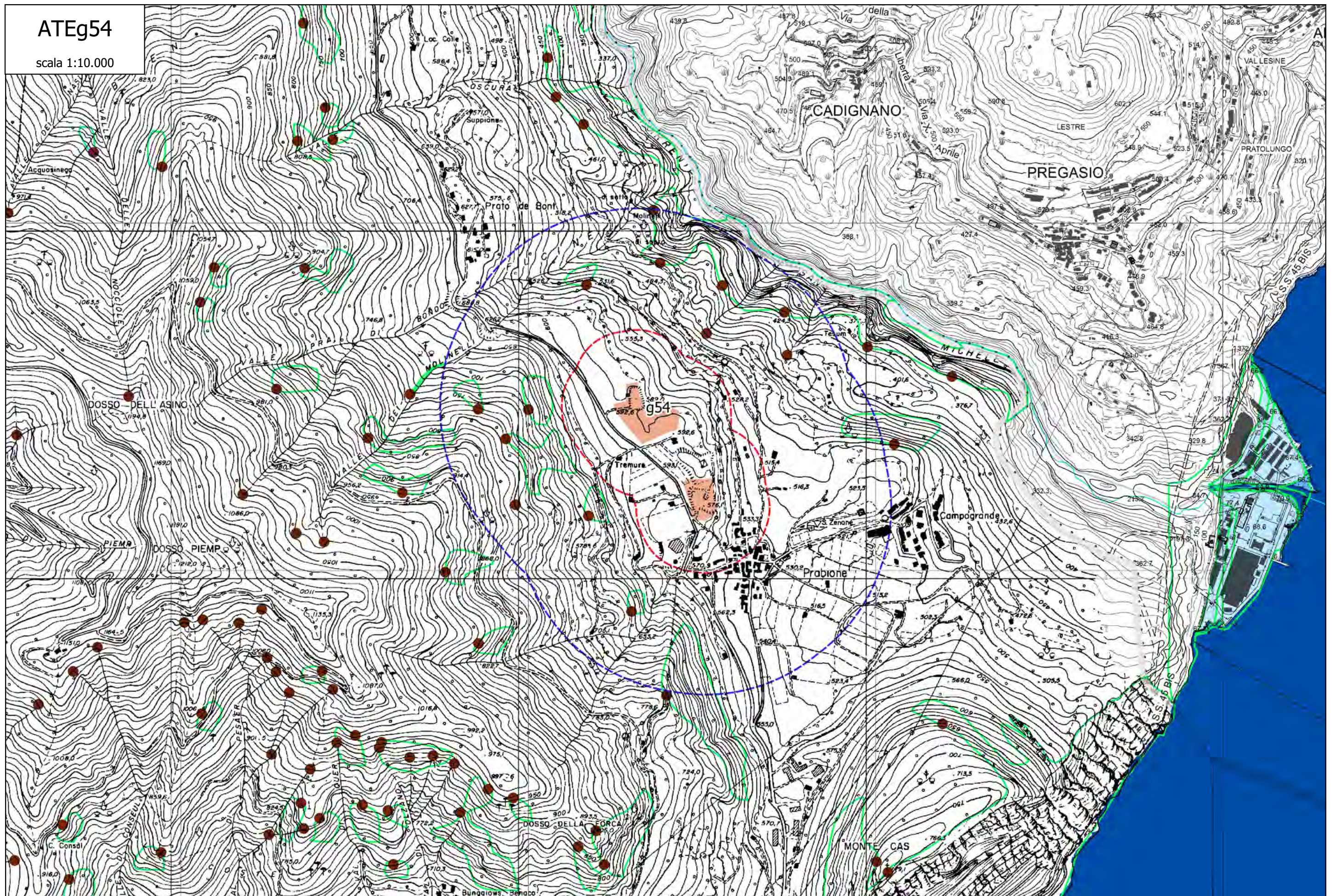
scala 1:10.000





ATEg54

scala 1:10.000



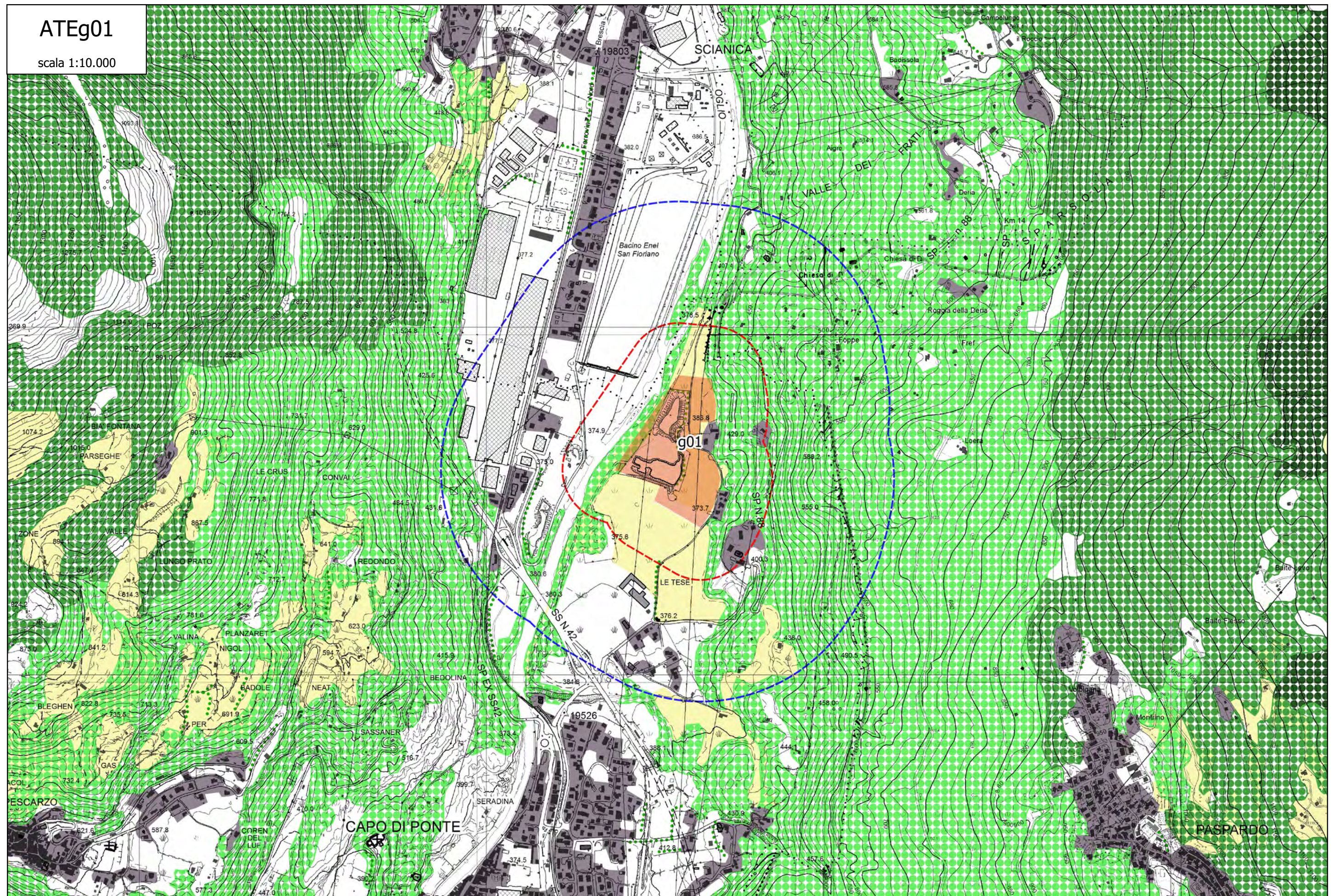


## **Parte IV – ATLANTE DEGLI INSEDIAMENTI E DEGLI ELEMENTI RURALI**



ATEg01

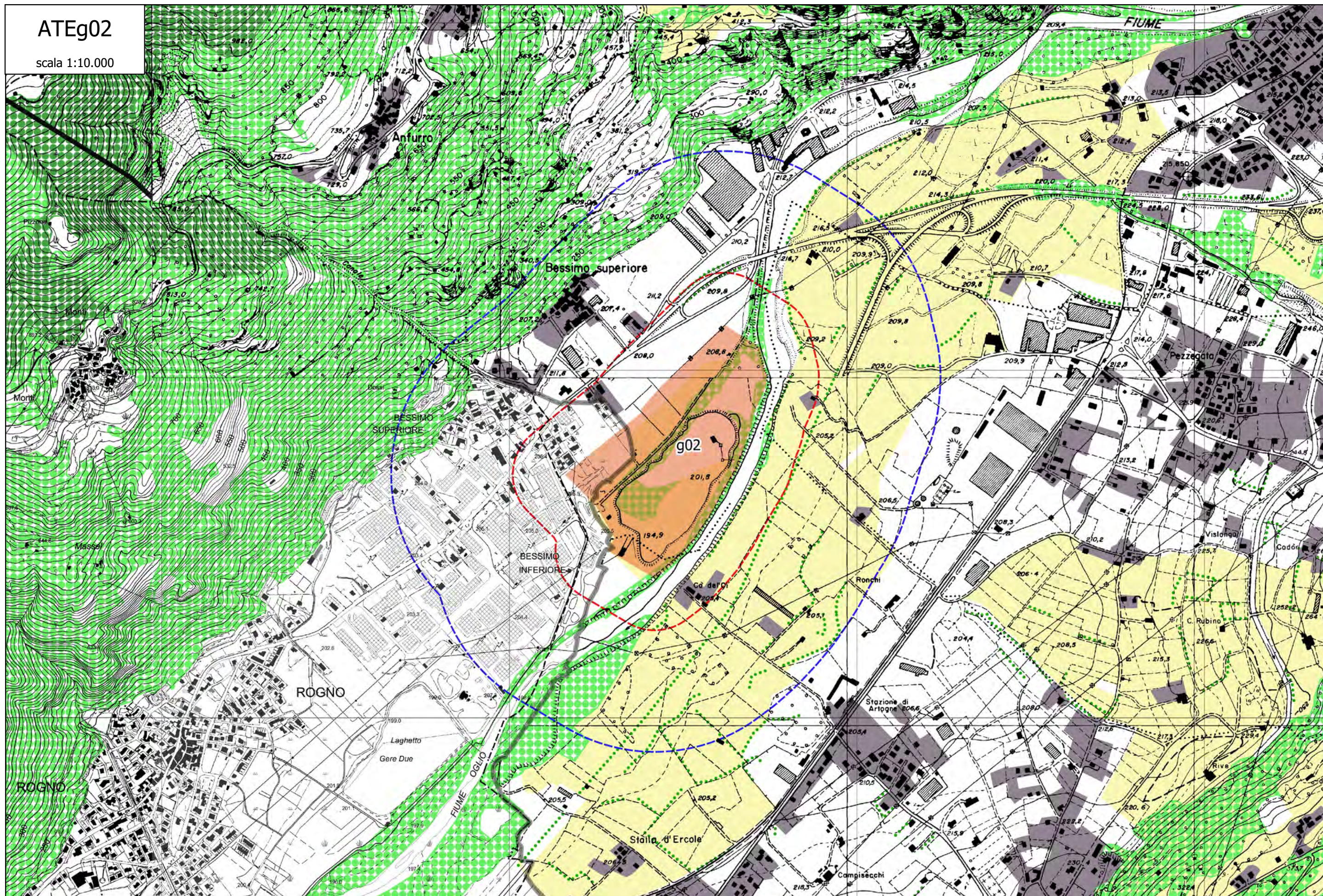
scala 1:10.000





ATEg02

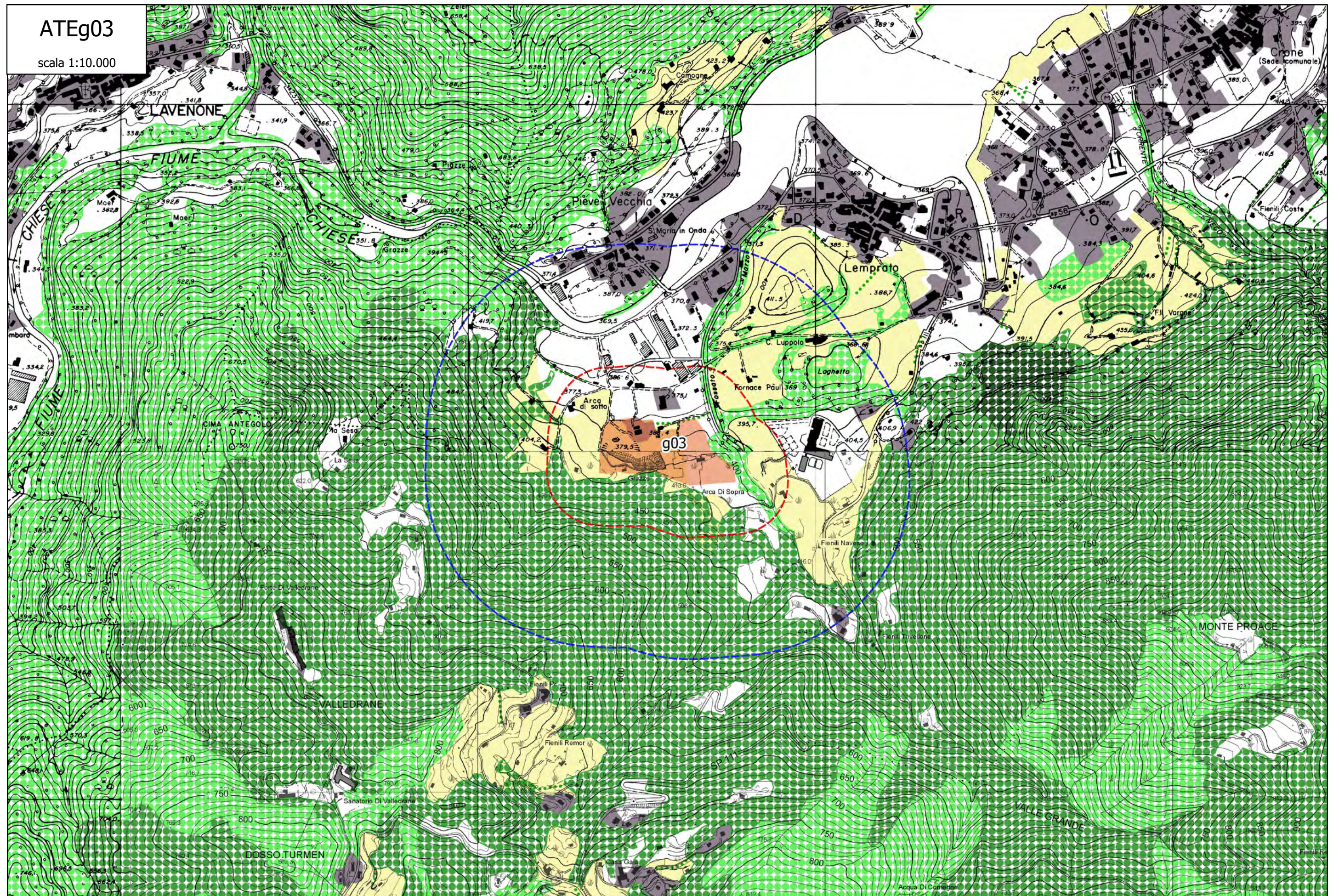
scala 1:10.000





ATEg03

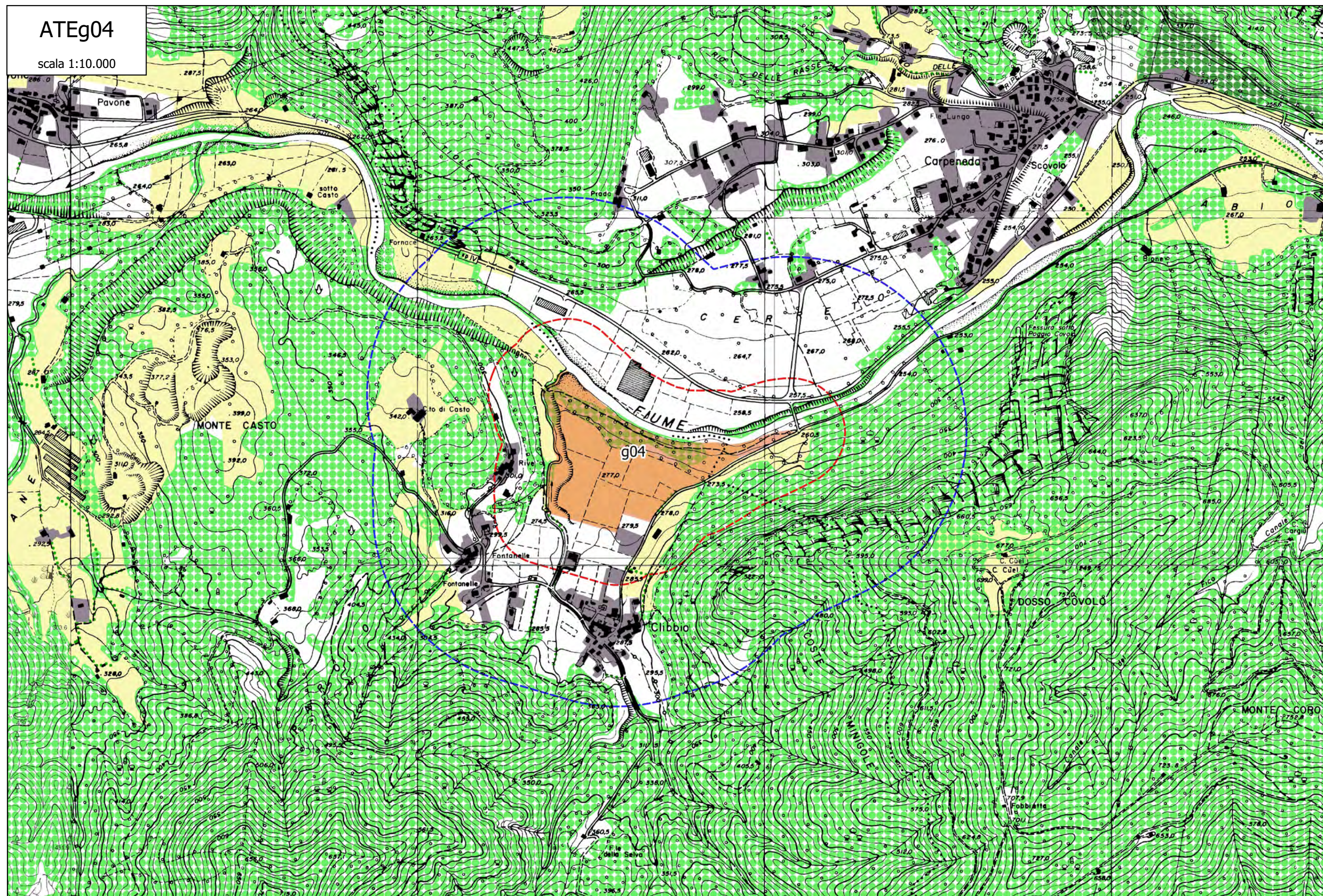
scala 1:10.000





ATEg04

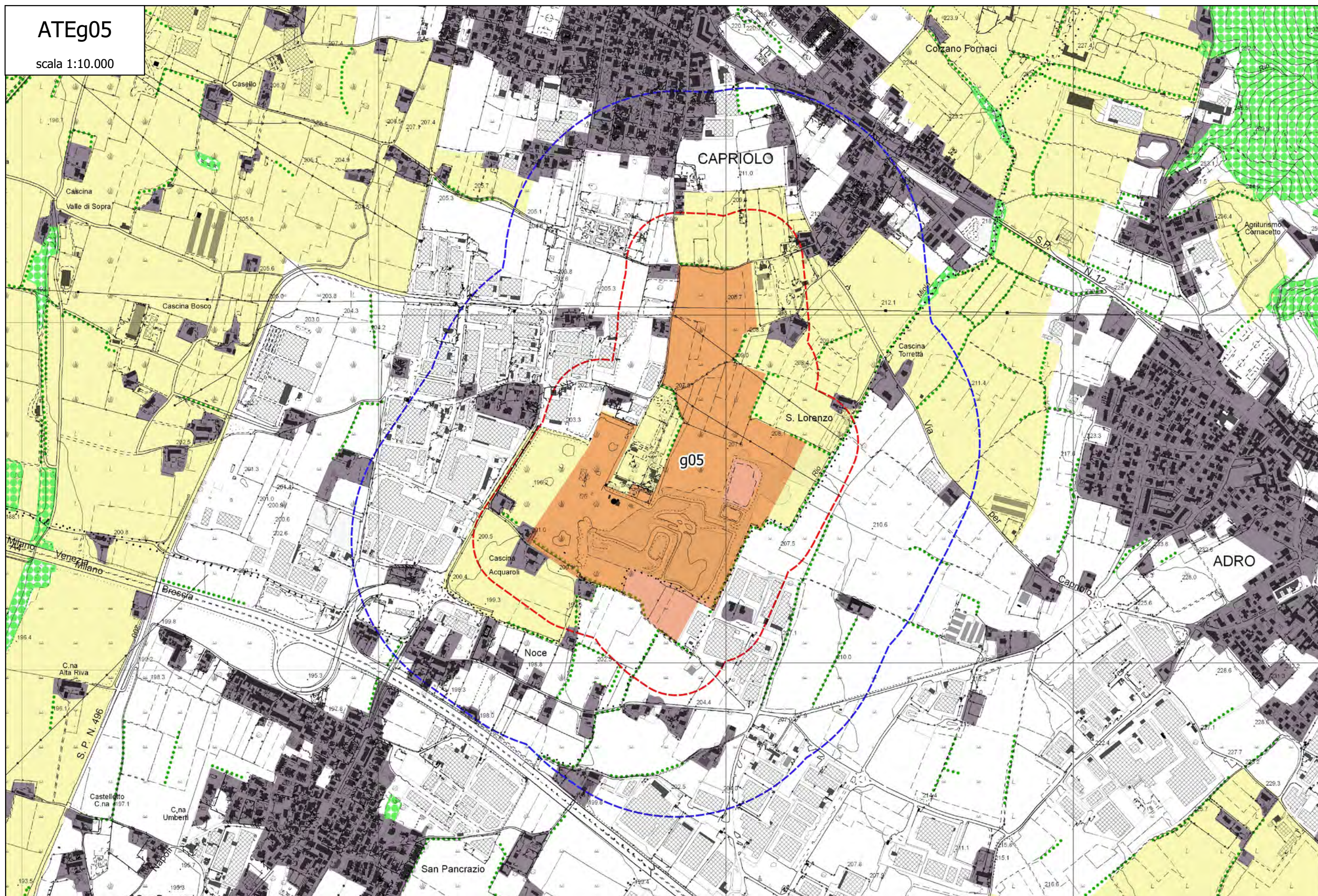
scala 1:10.000





ATEg05

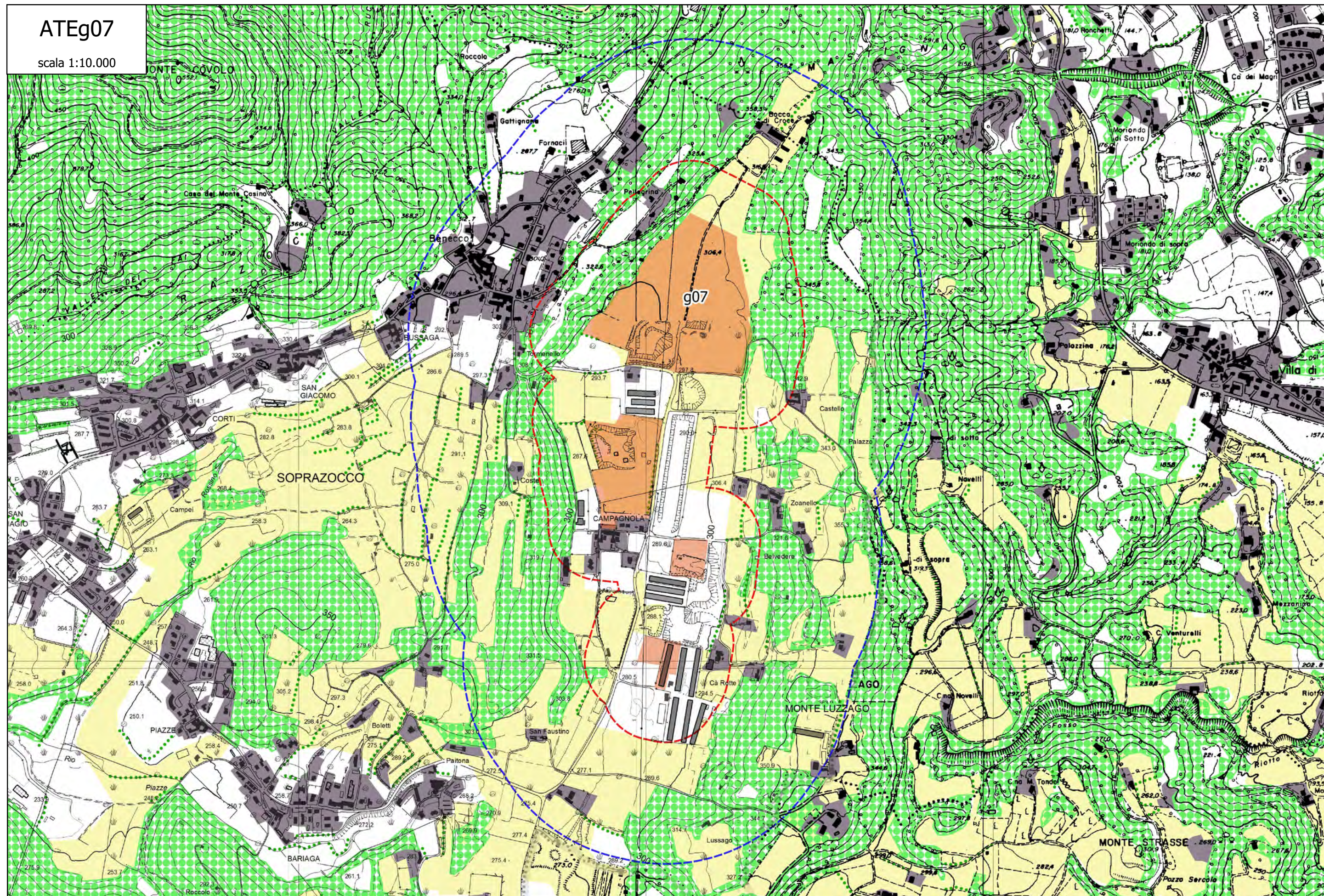
scala 1:10.000





ATEg07

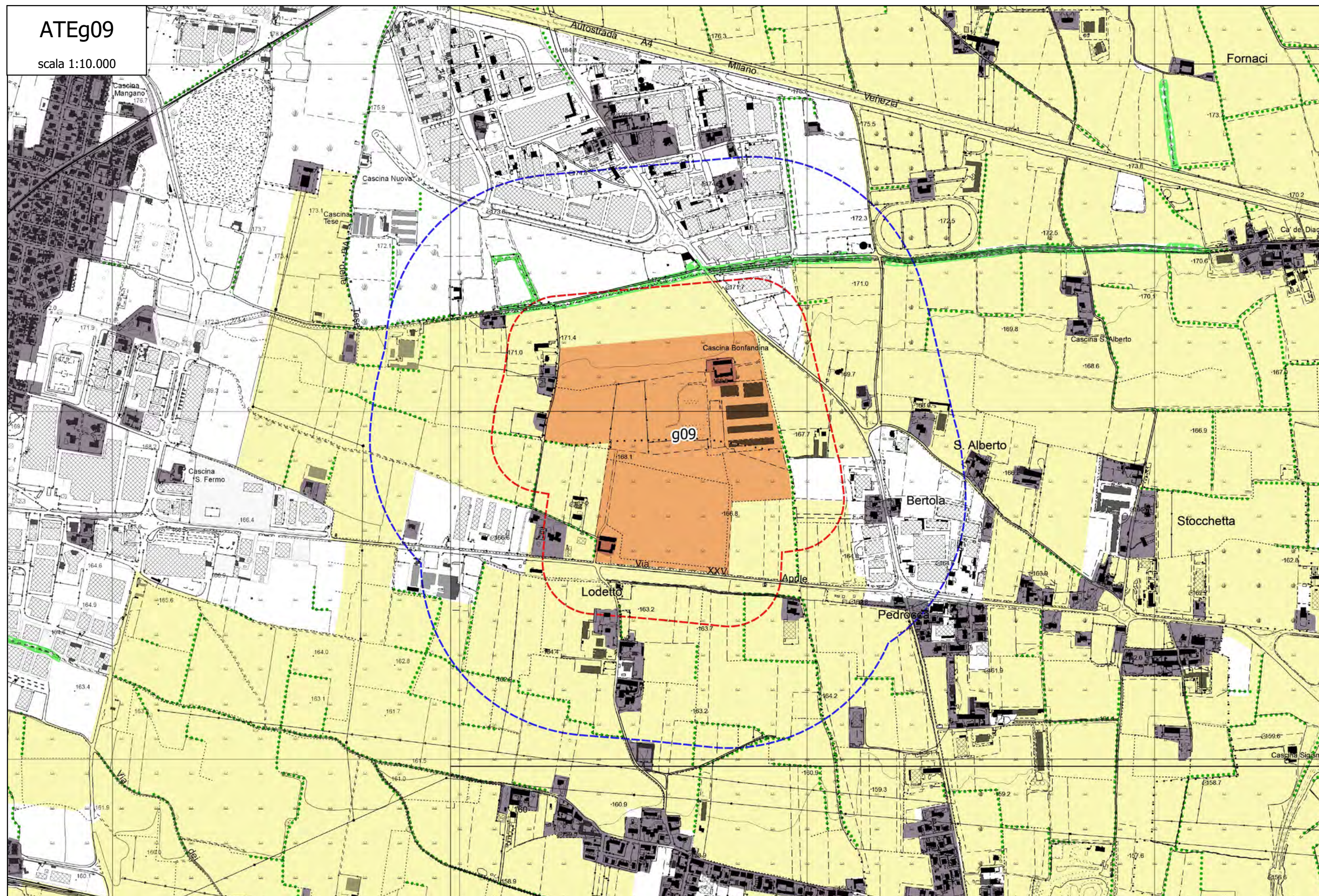
scala 1:10.000





ATEg09

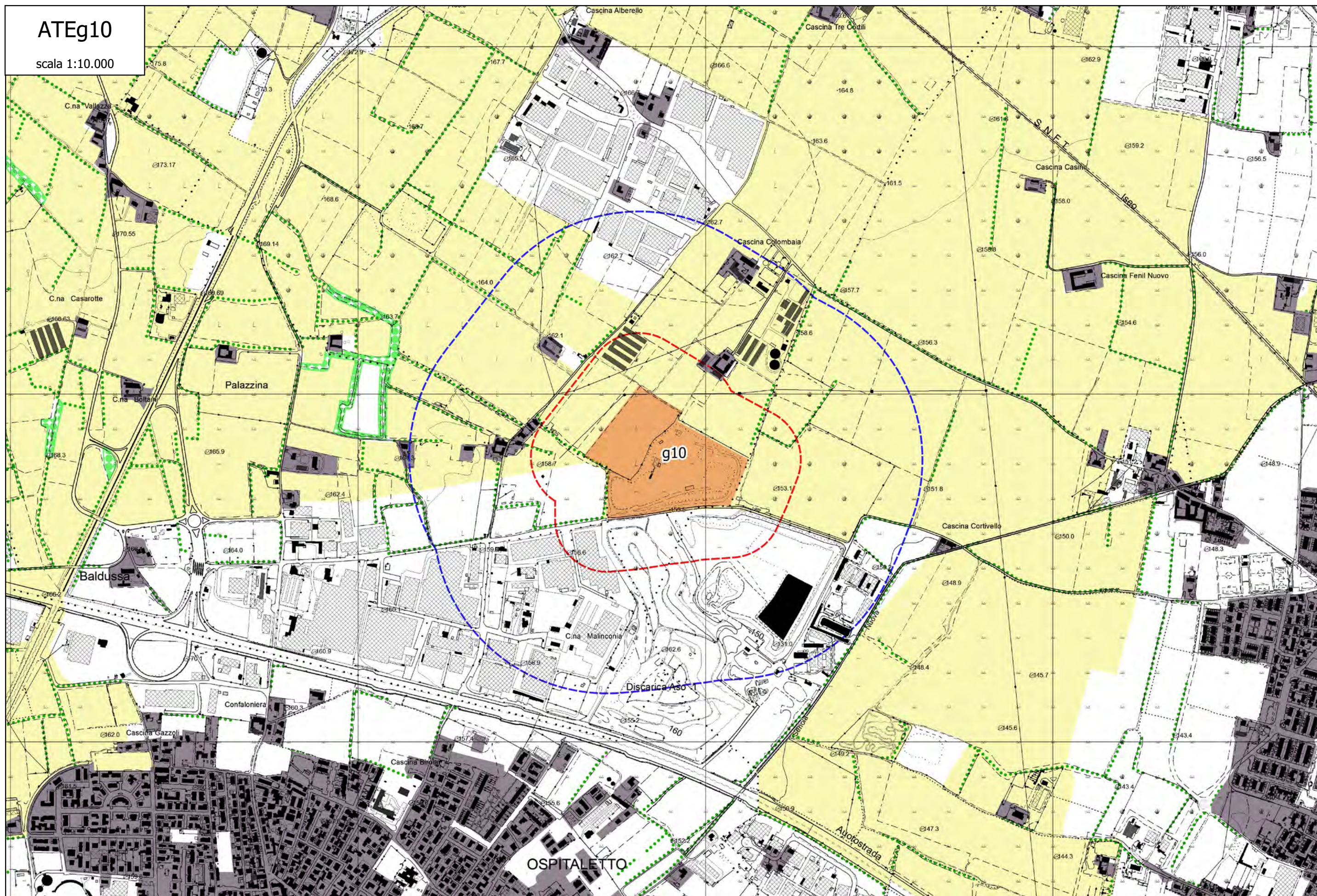
scala 1:10.000





ATEg10

scala 1:10.000





ATEg11  
scala 1:10.000

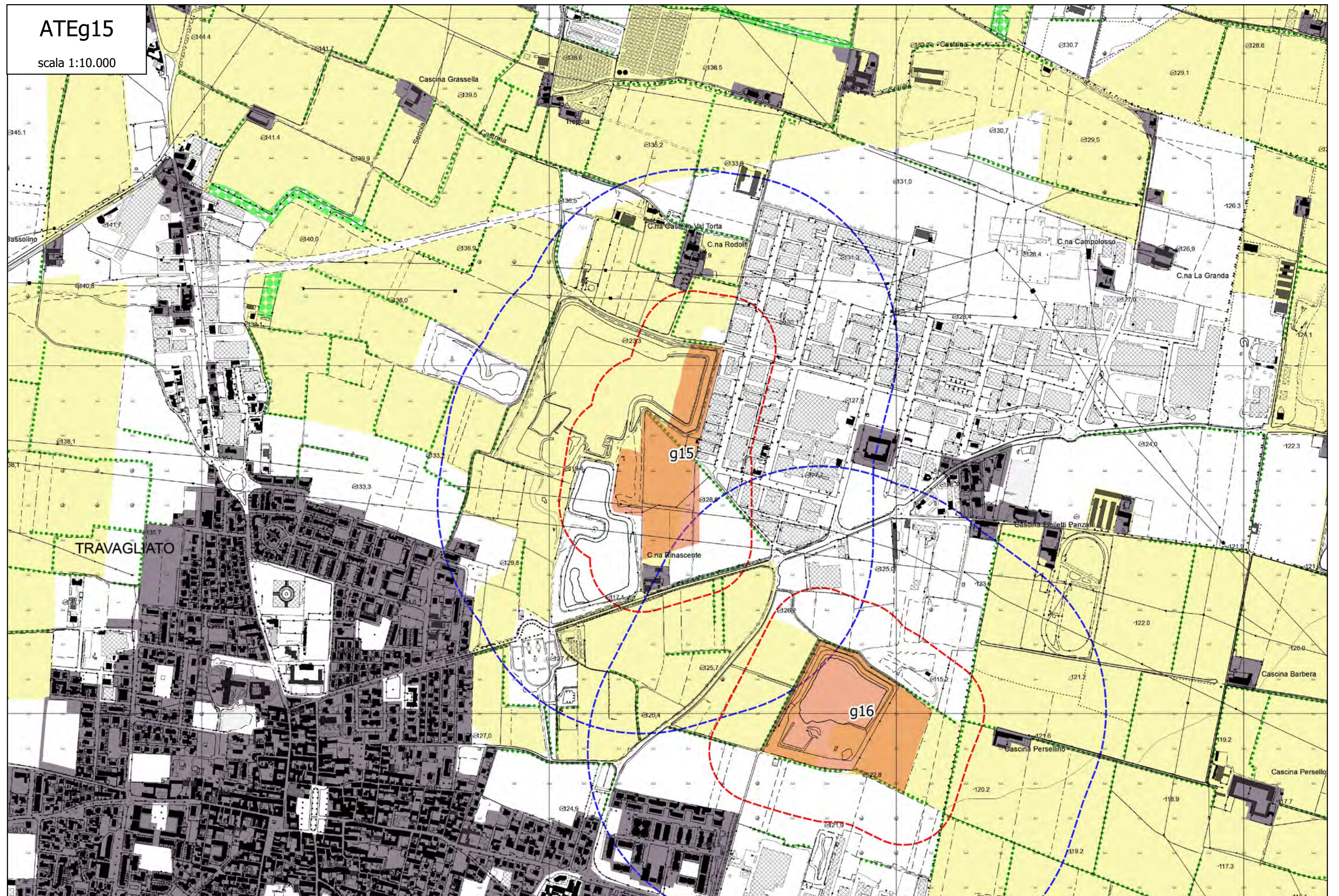
The map shows a topographic view of a rural area. The town of Rudiano is visible in the upper left, and San Martino is in the lower left. The area of interest is marked with a red dashed line, containing the buildings of Cascina Fieni Nuovo and Cascina Fieni Vecchio. A blue dashed line outlines a larger area. The map includes elevation contours, roads, and various buildings. The map is labeled with 'ATEg11' and 'scala 1:10.000'.

[illegible]



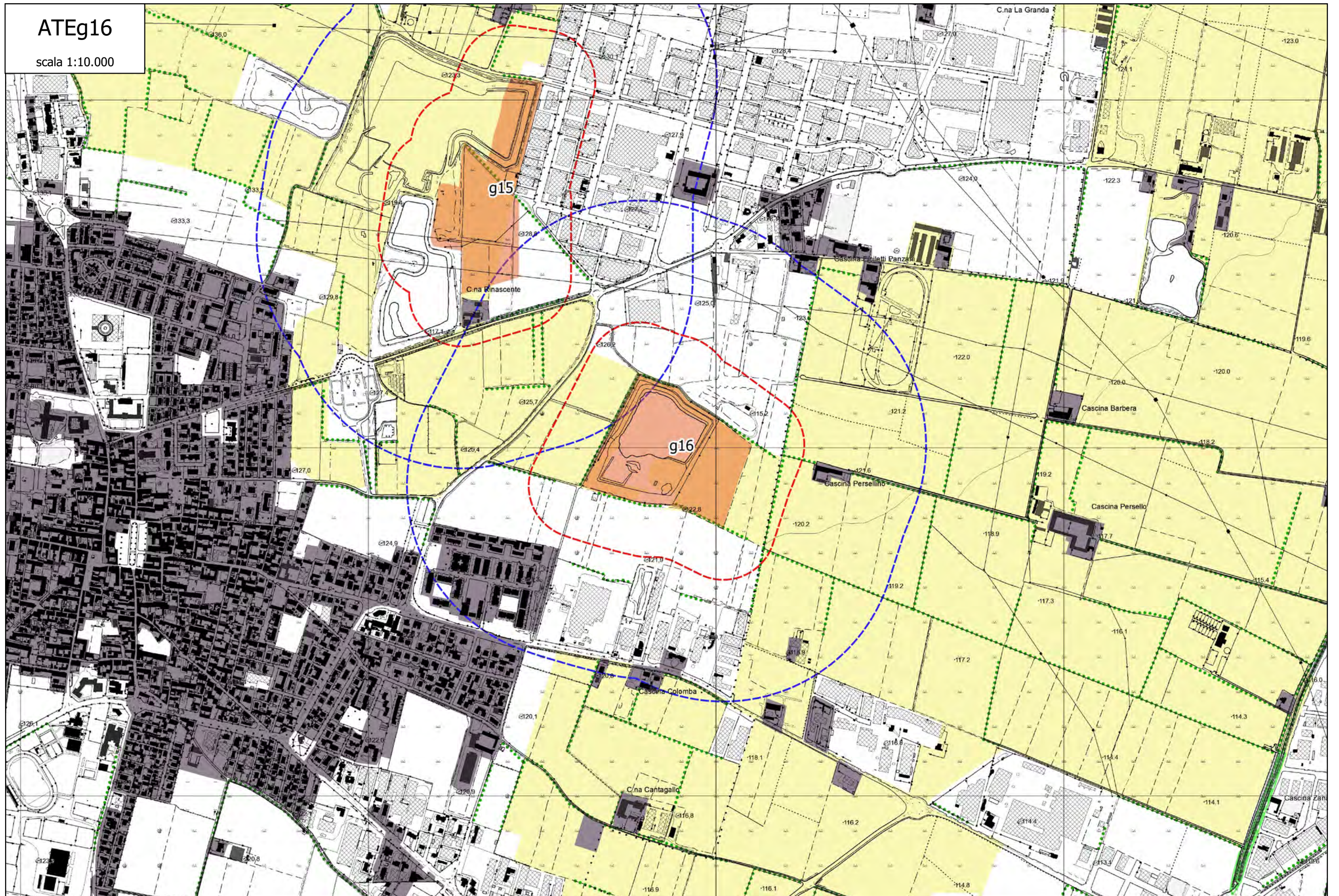
ATEg15

scala 1:10.000





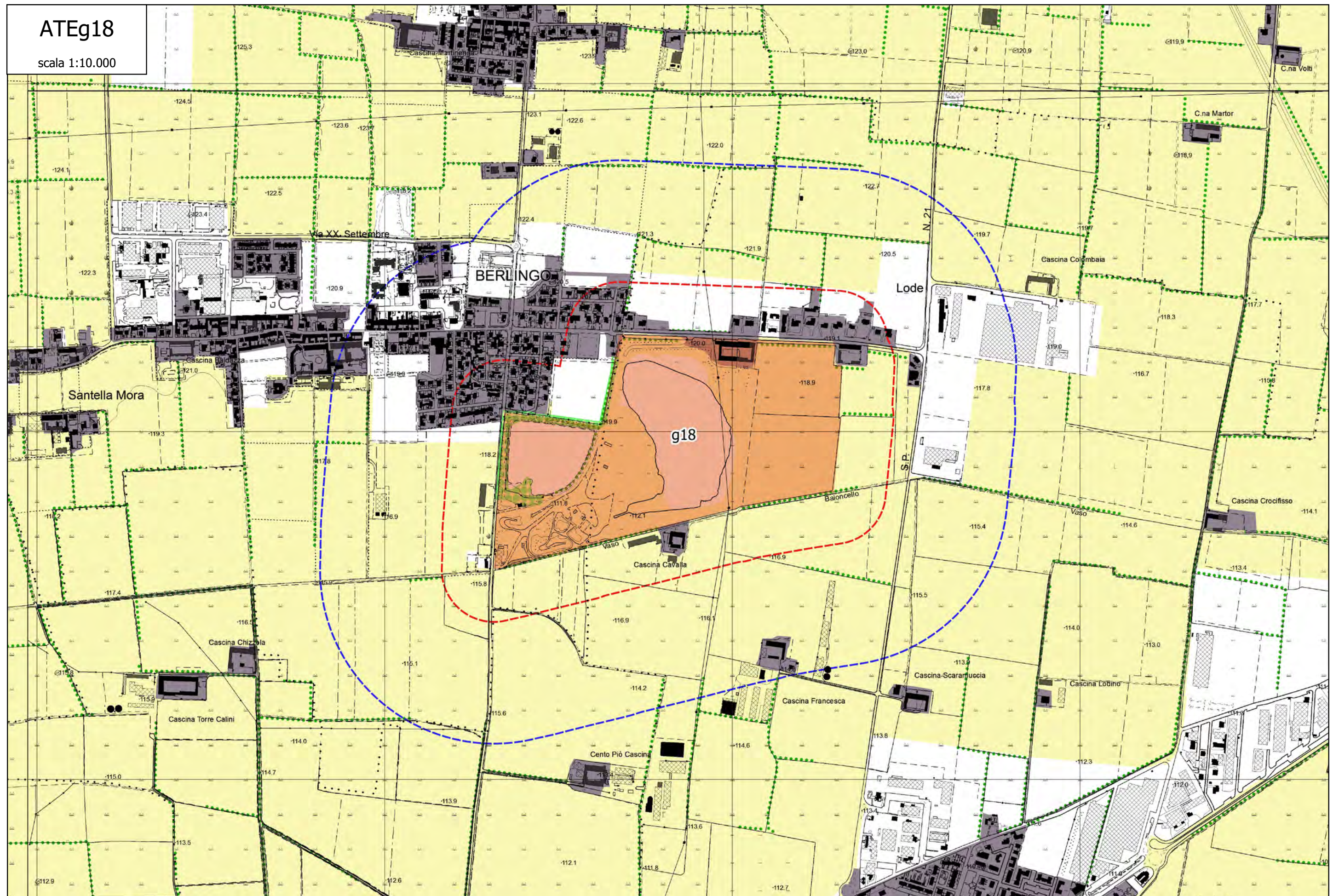
ATEg16  
scala 1:10.000





ATEg18

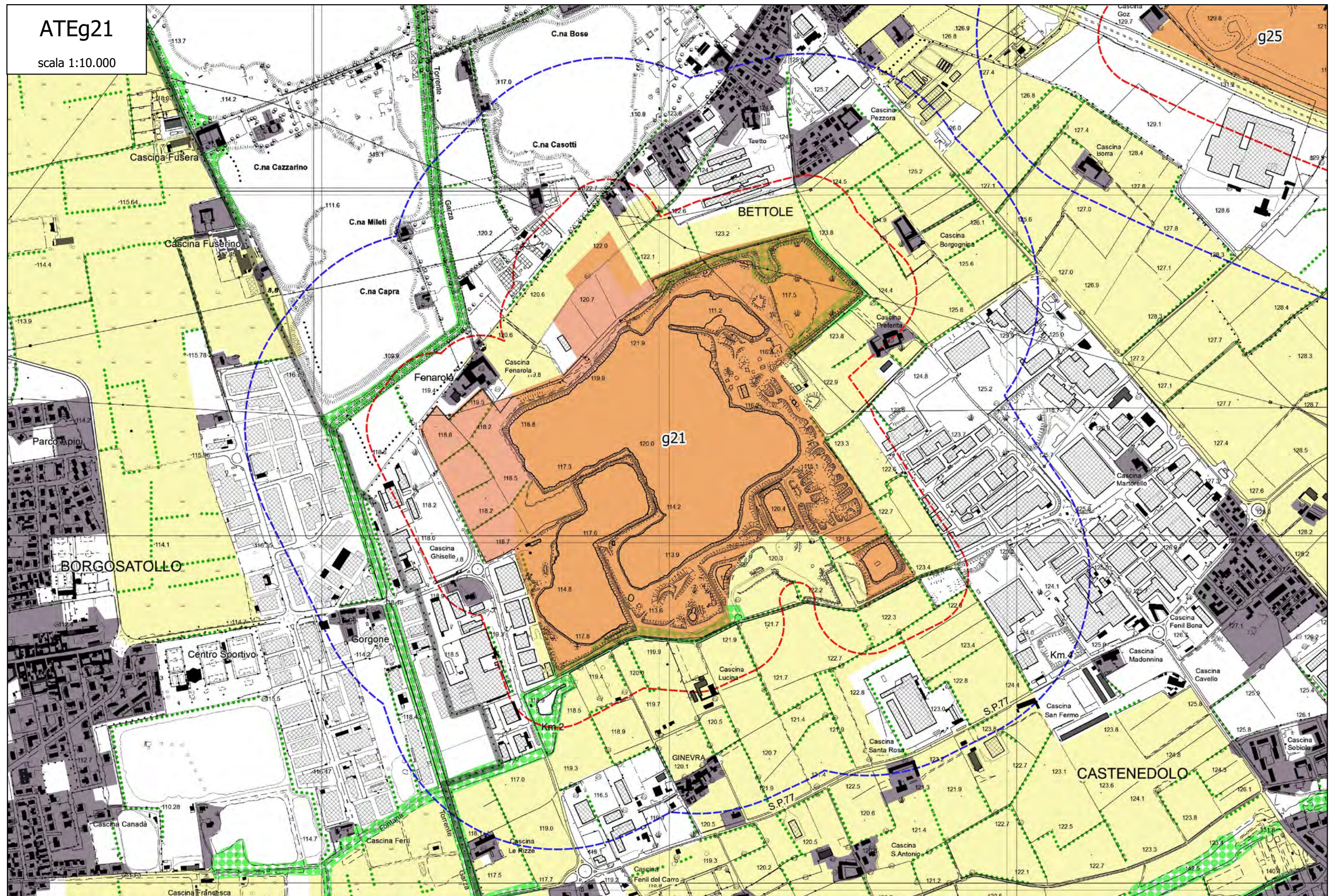
scala 1:10.000





ATEg21

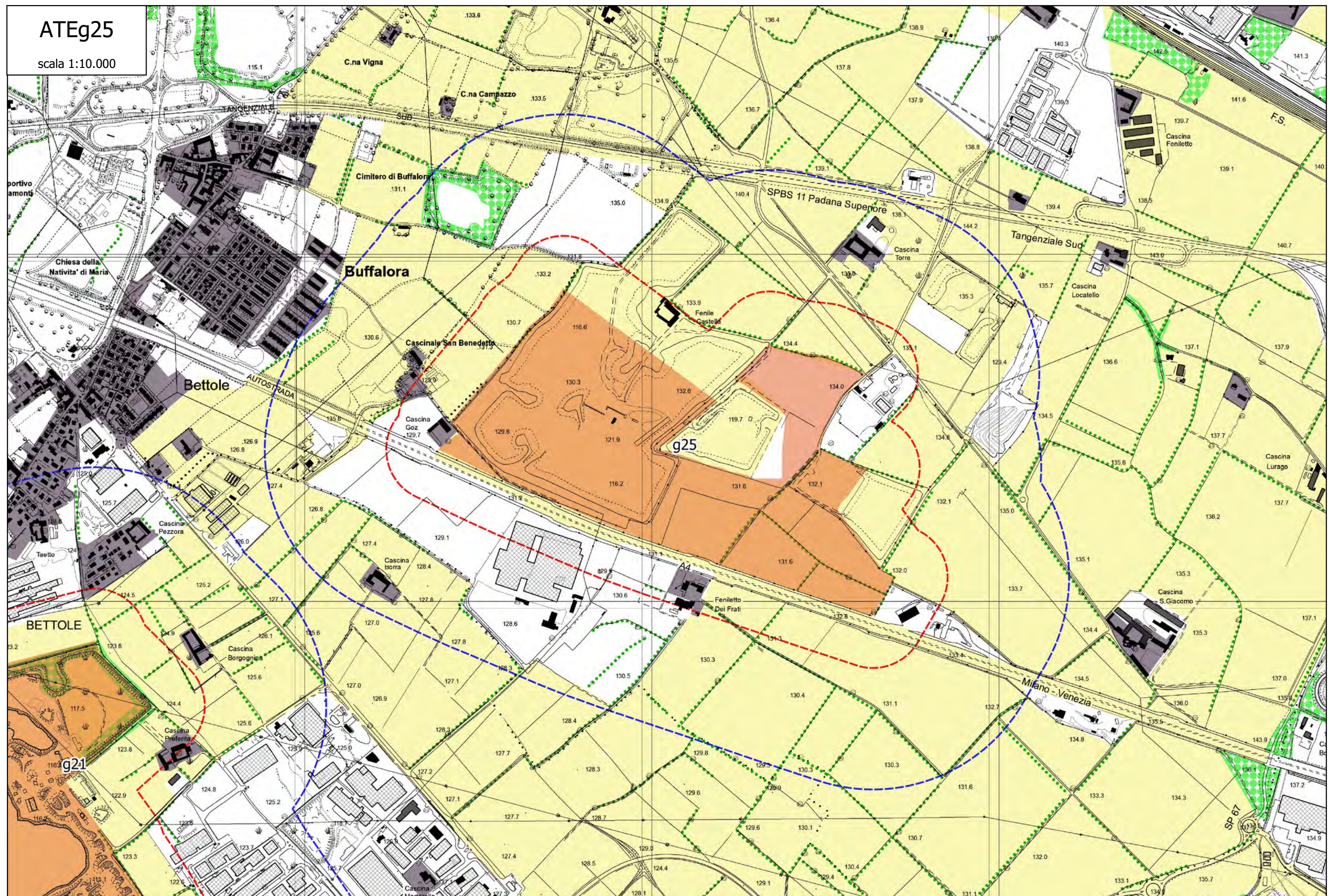
scala 1:10.000





ATEg25

scala 1:10.000

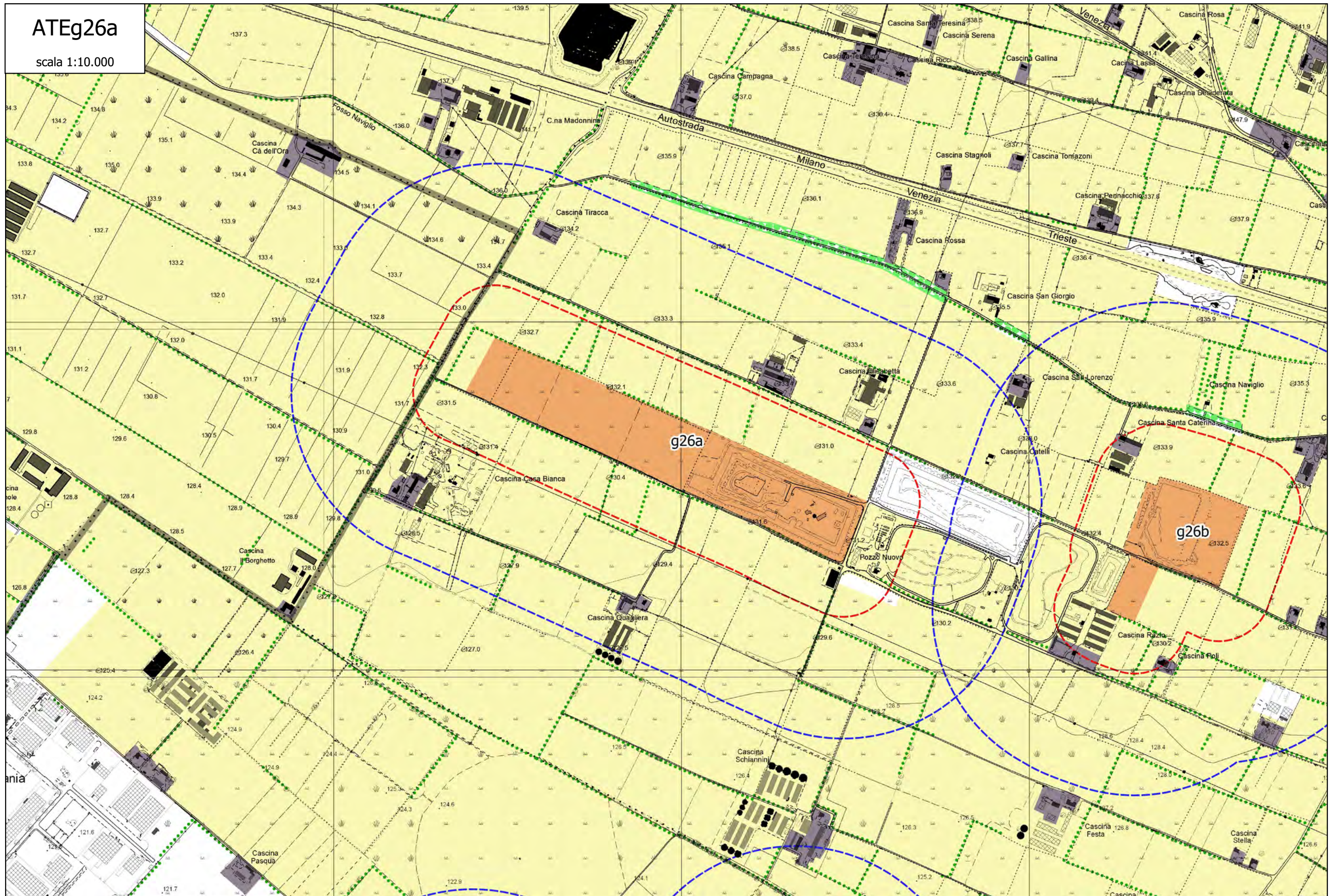




ATEg26a

scala 1:10.000

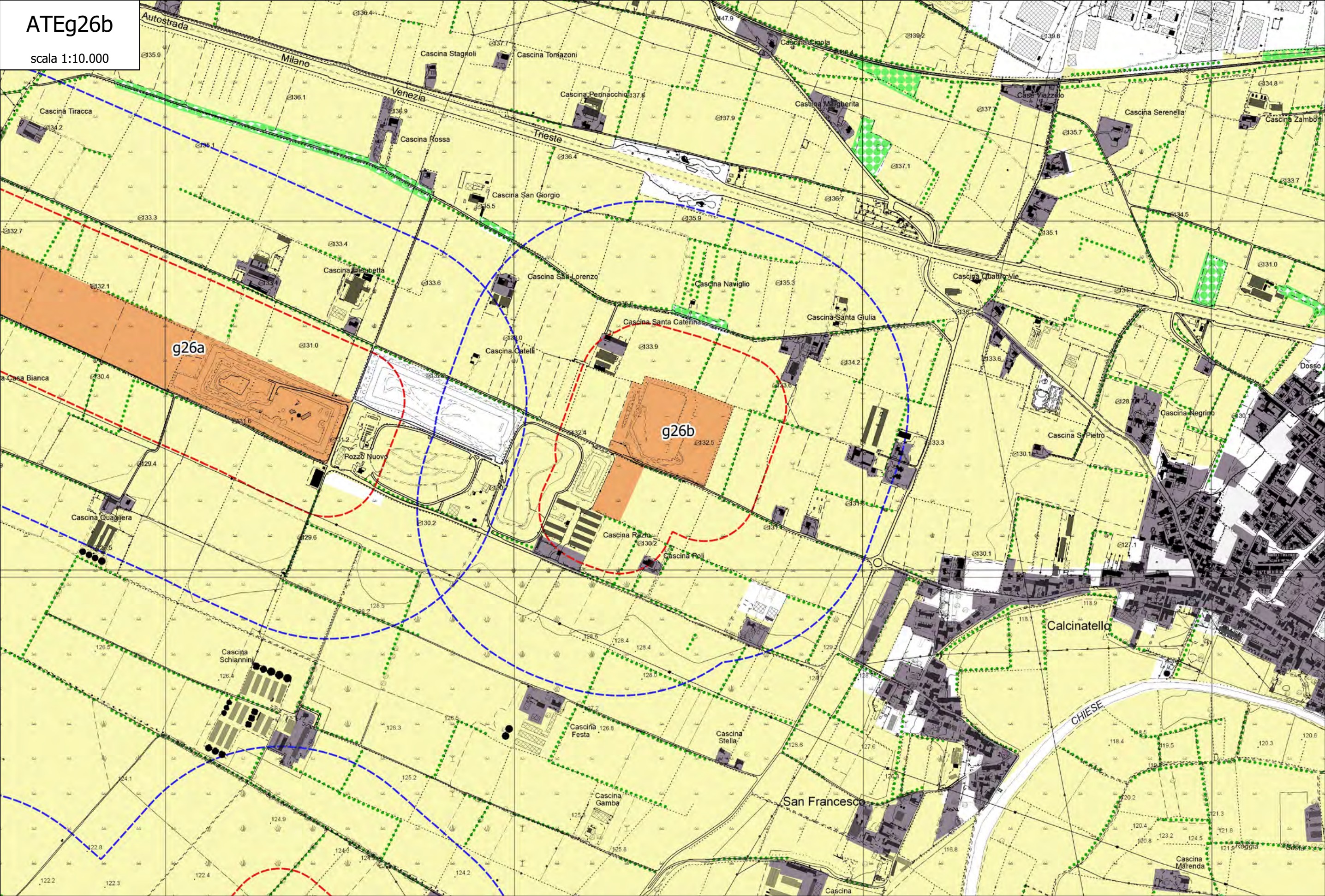
scala 1:10.000





ATEg26b

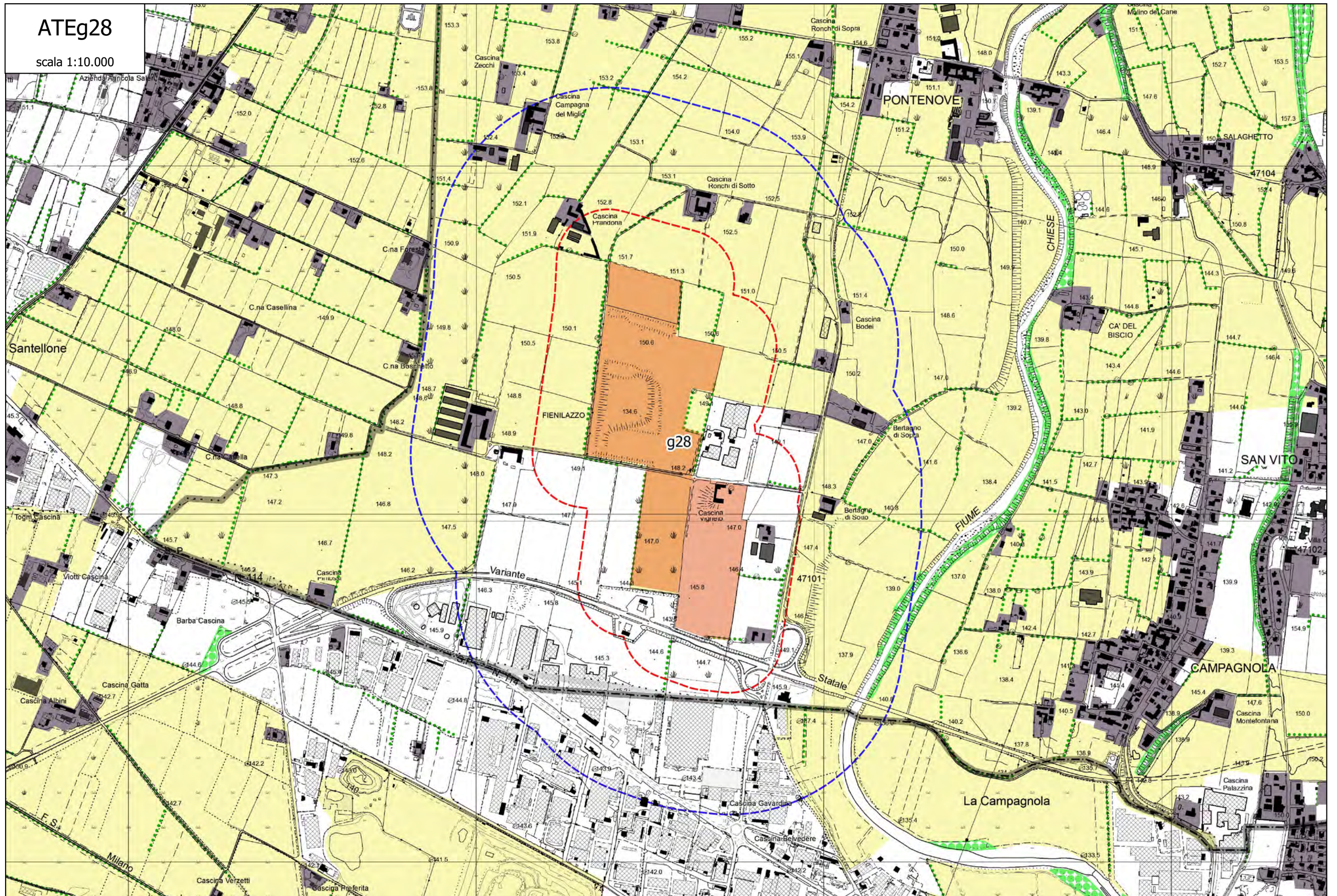
scala 1:10.000





ATEg28  
scala 1:10.000

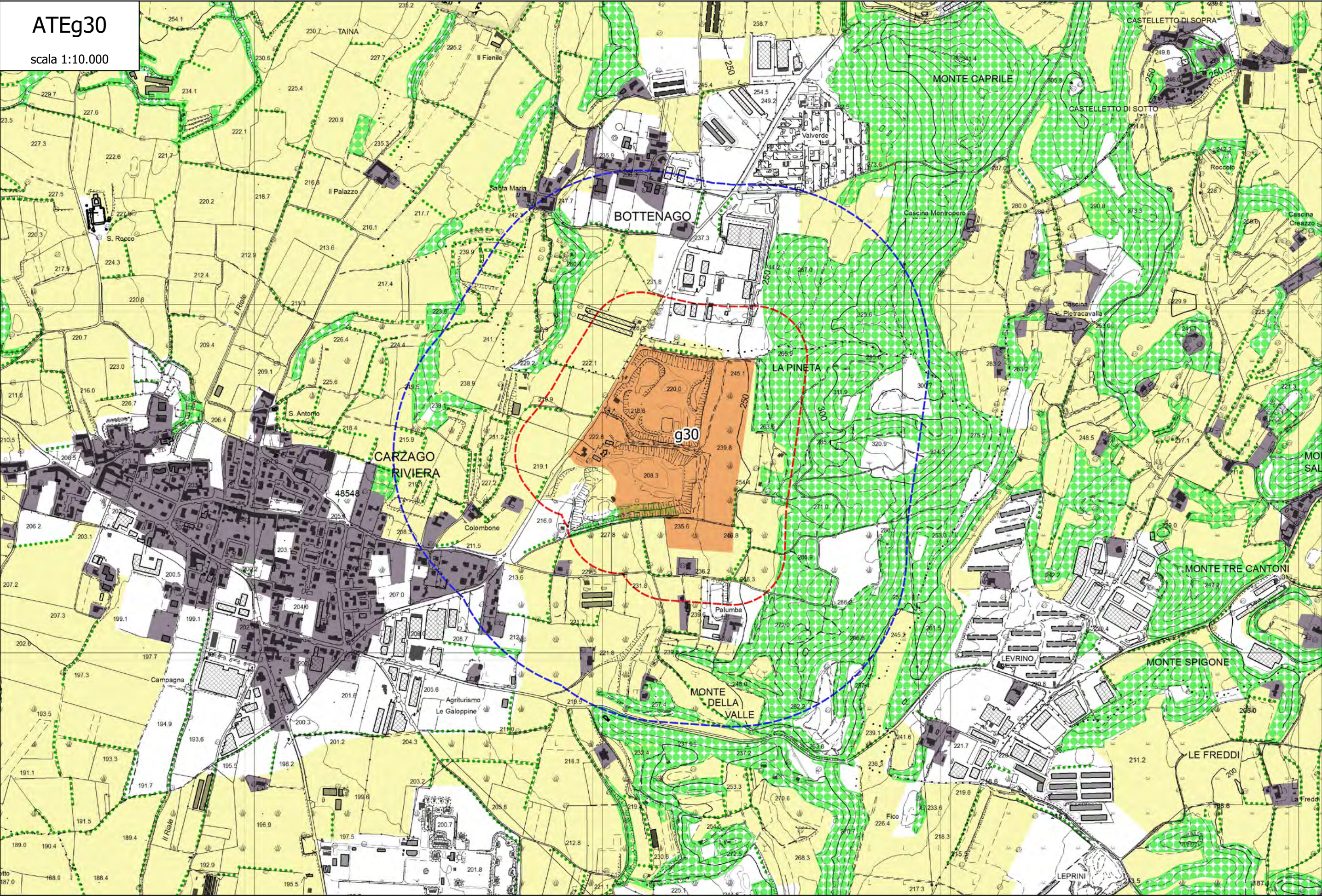
Azienda Agricola Sa





ATEg30

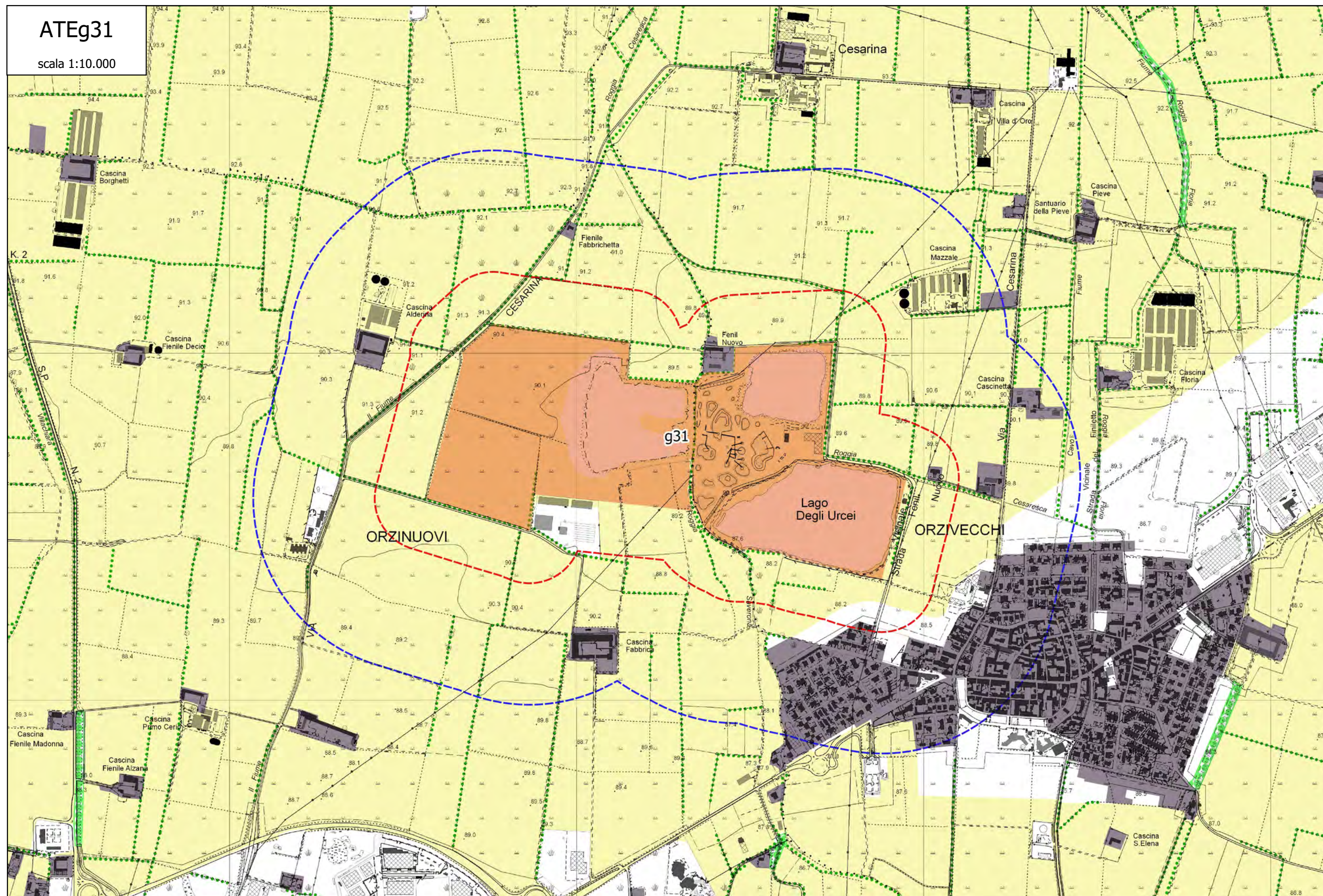
scala 1:10.000





ATEg31

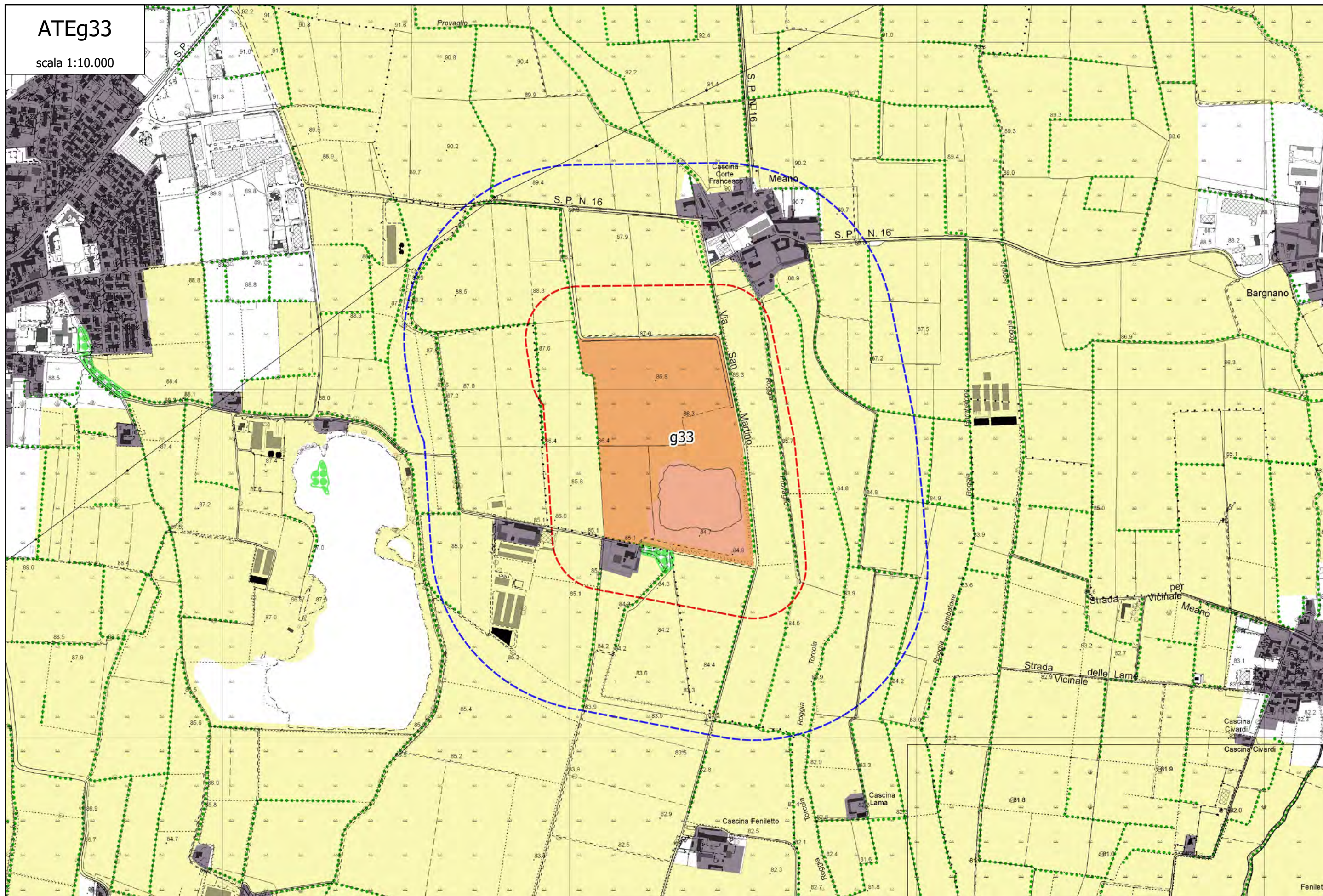
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ATEg33

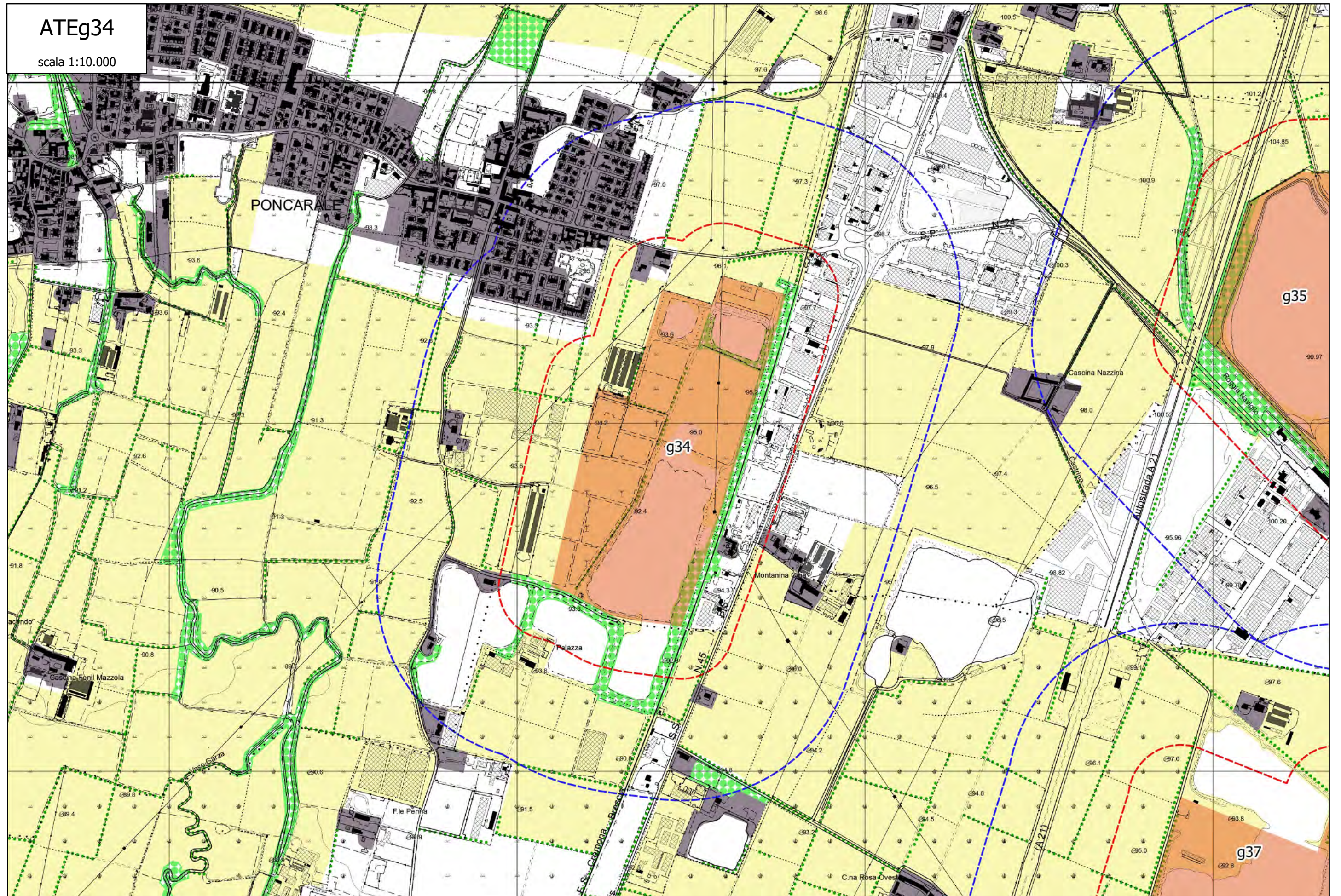
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ATEg34

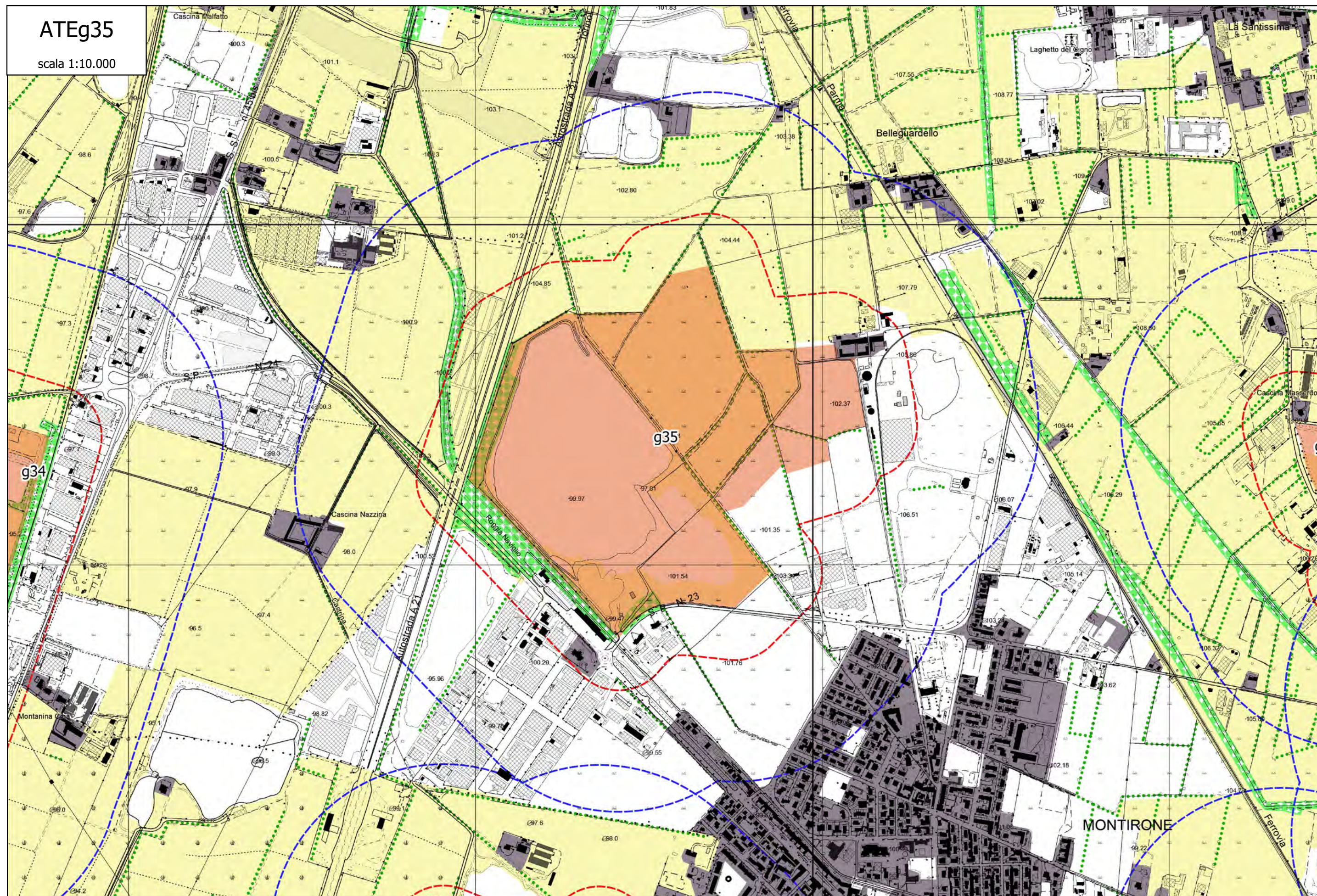
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ATEg35

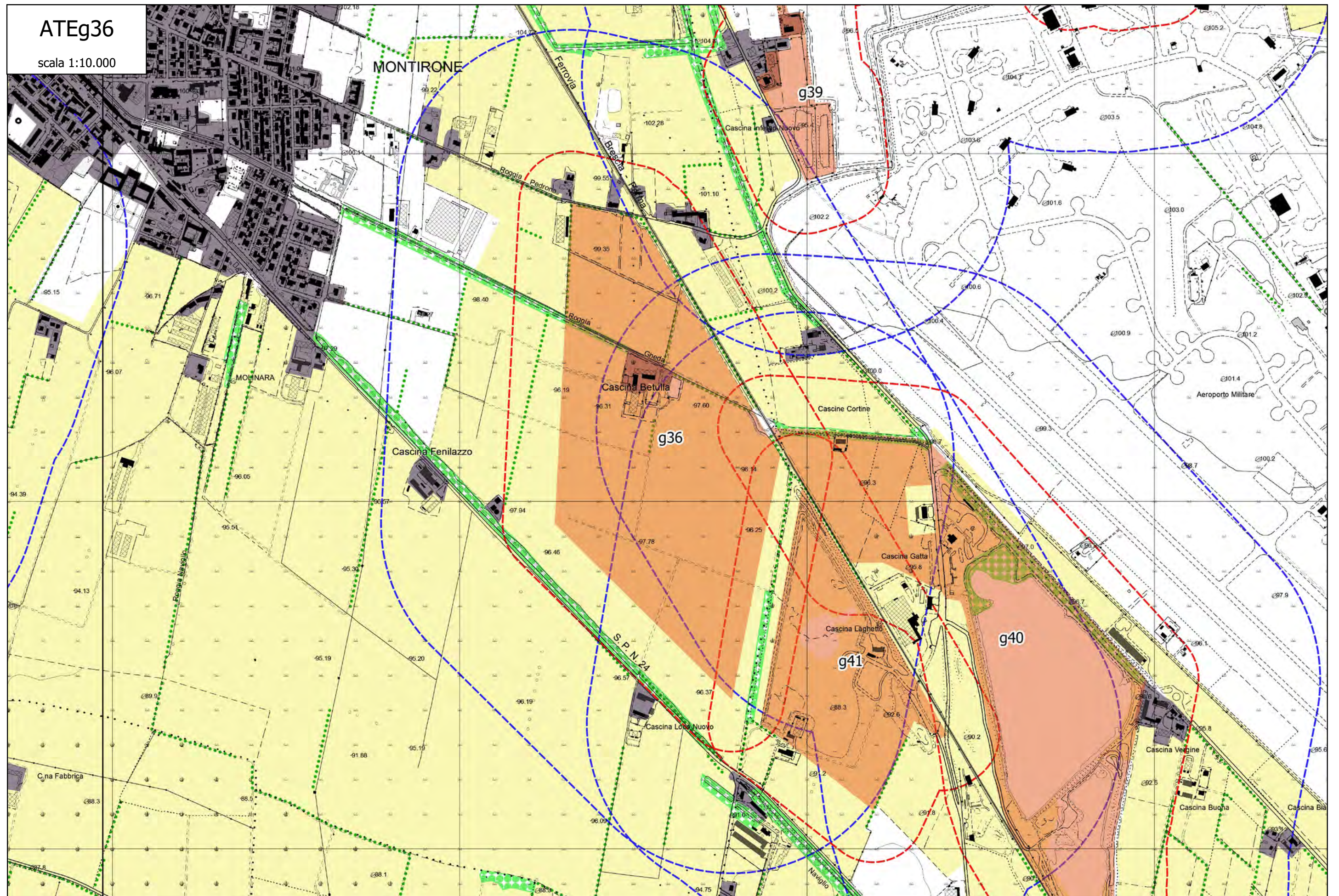
scala 1:10.000





ATEg36

scala 1:10.000

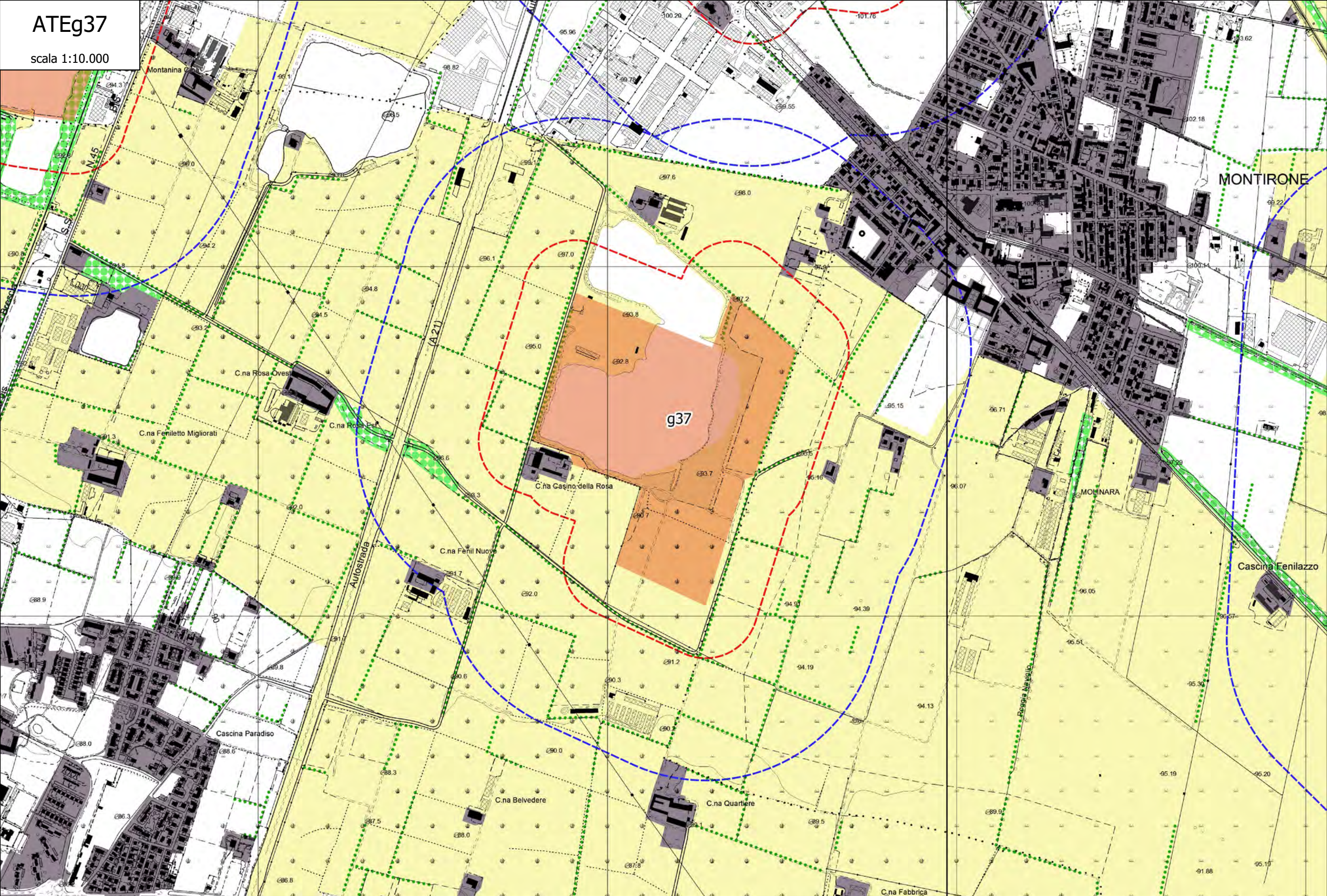




ATEg37

scala 1:10.000

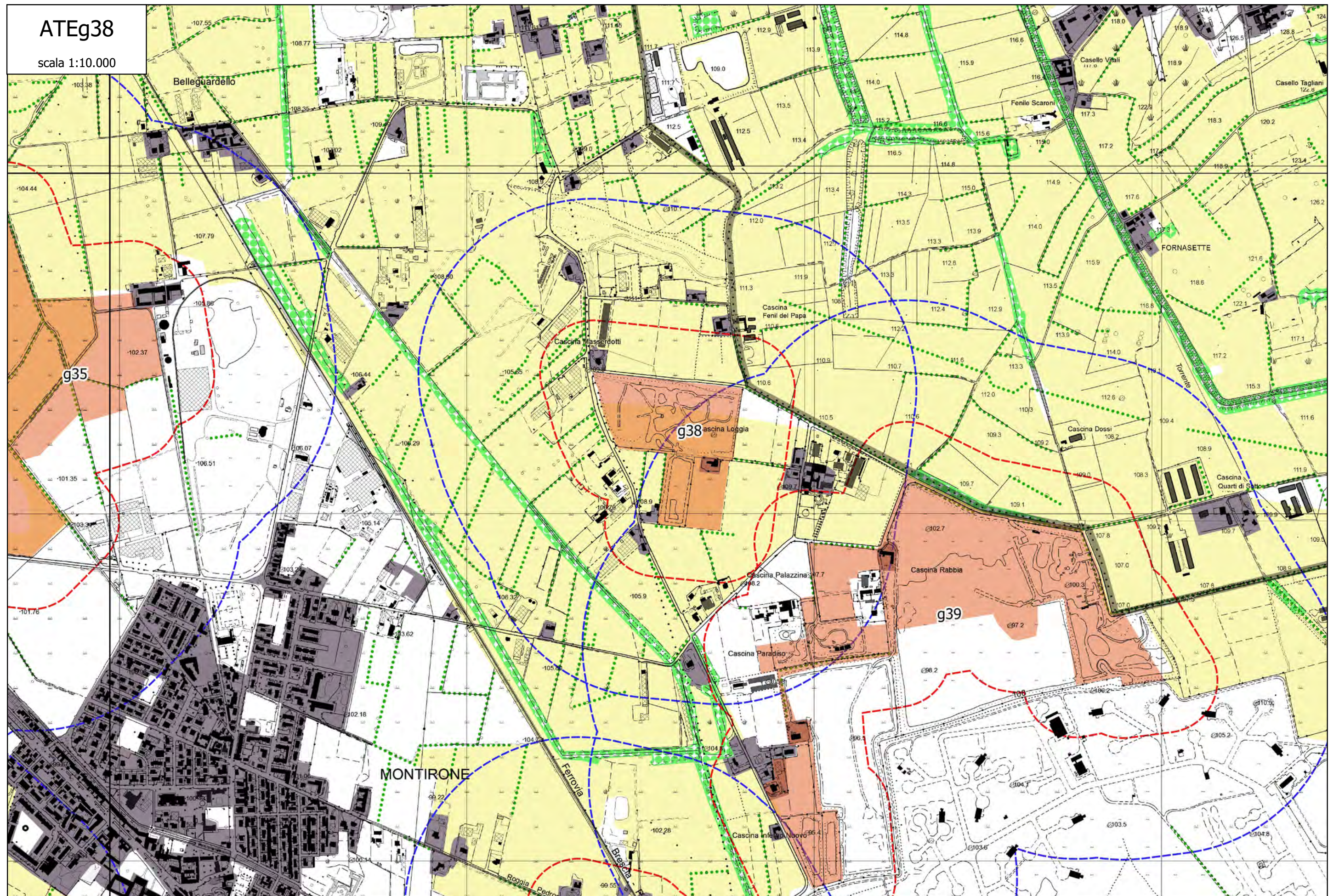
scala 1:10.000





ATEg38

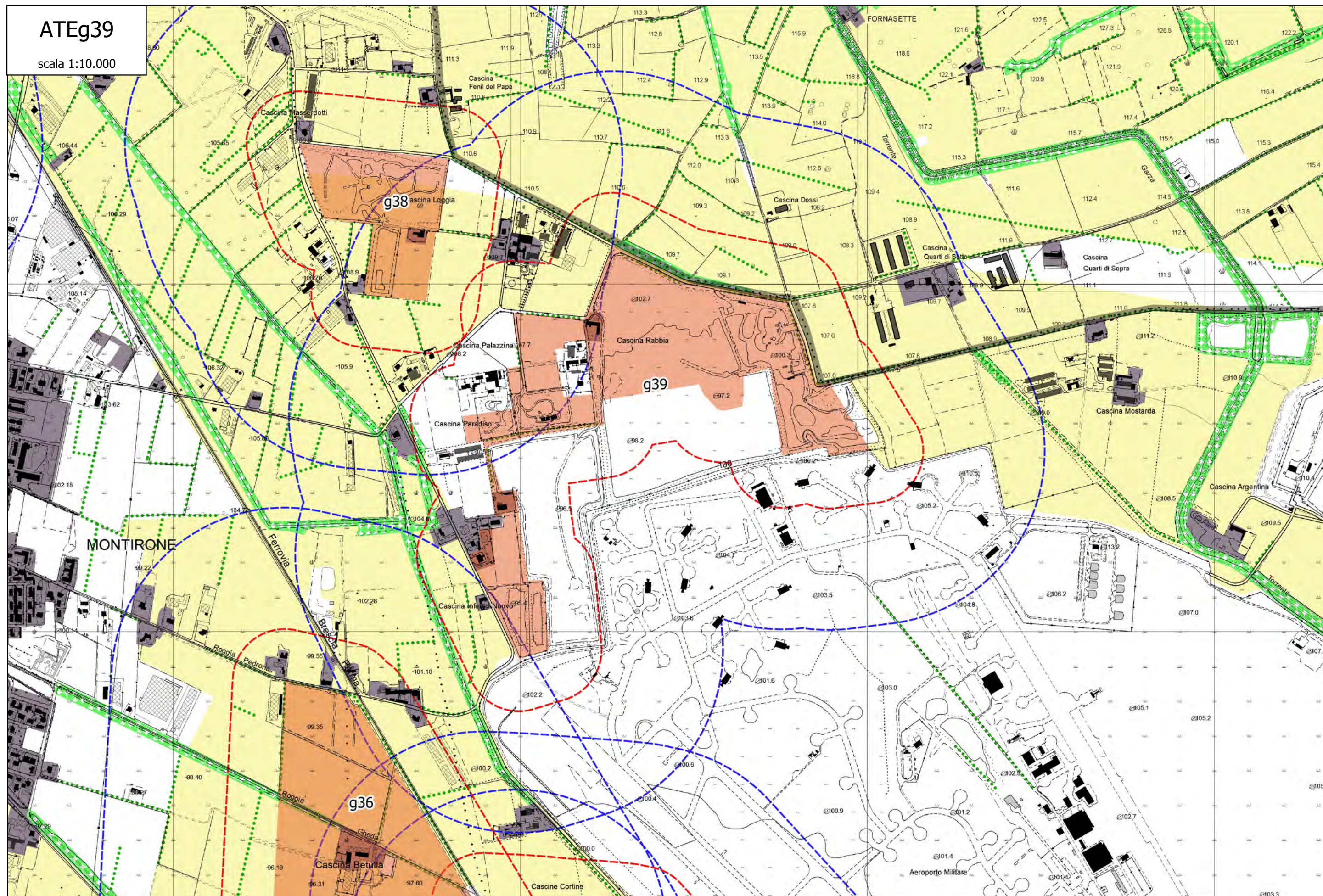
scala 1:10.000





ATEg39

scala 1:10.000

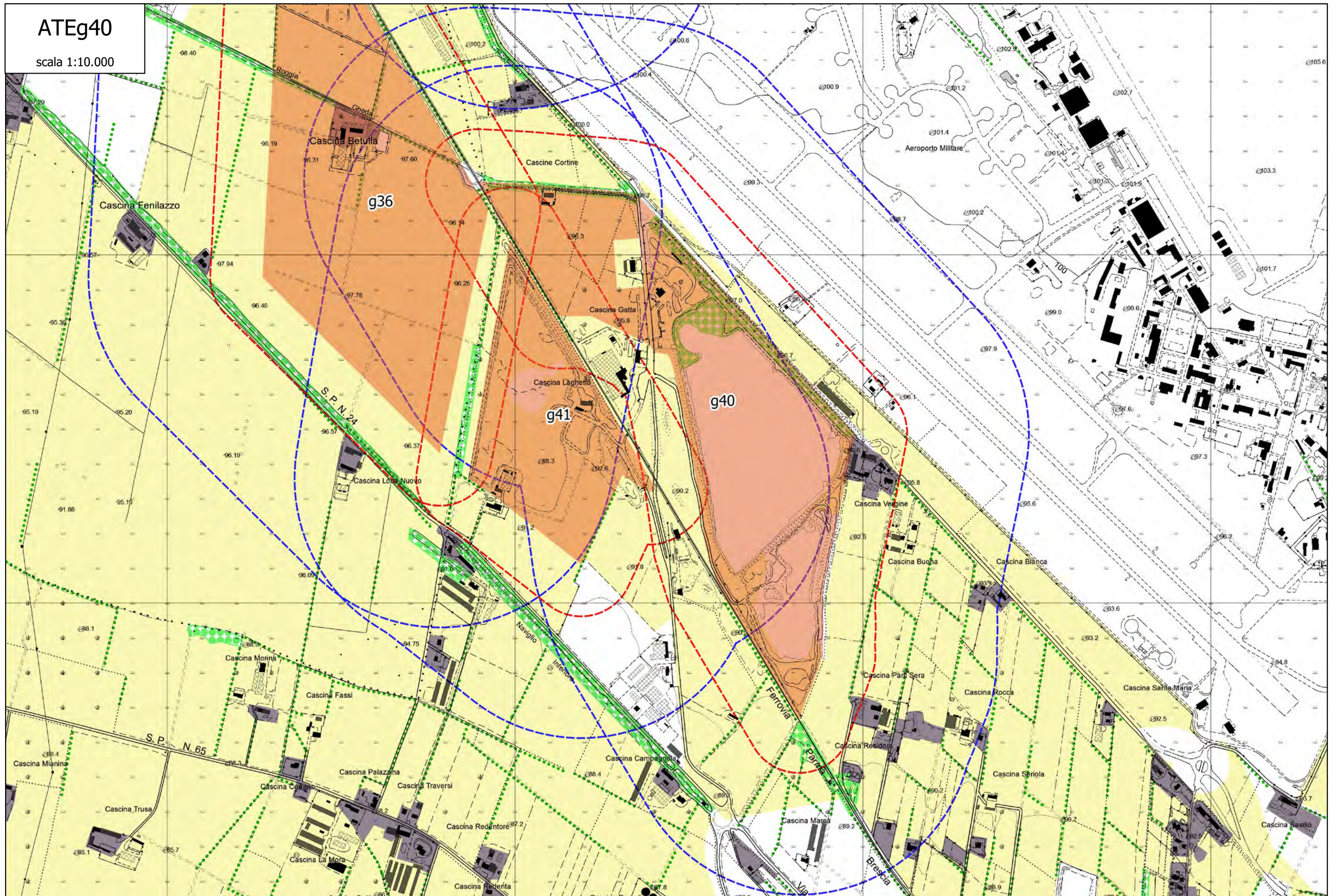




ATEg40

scala 1:10.000

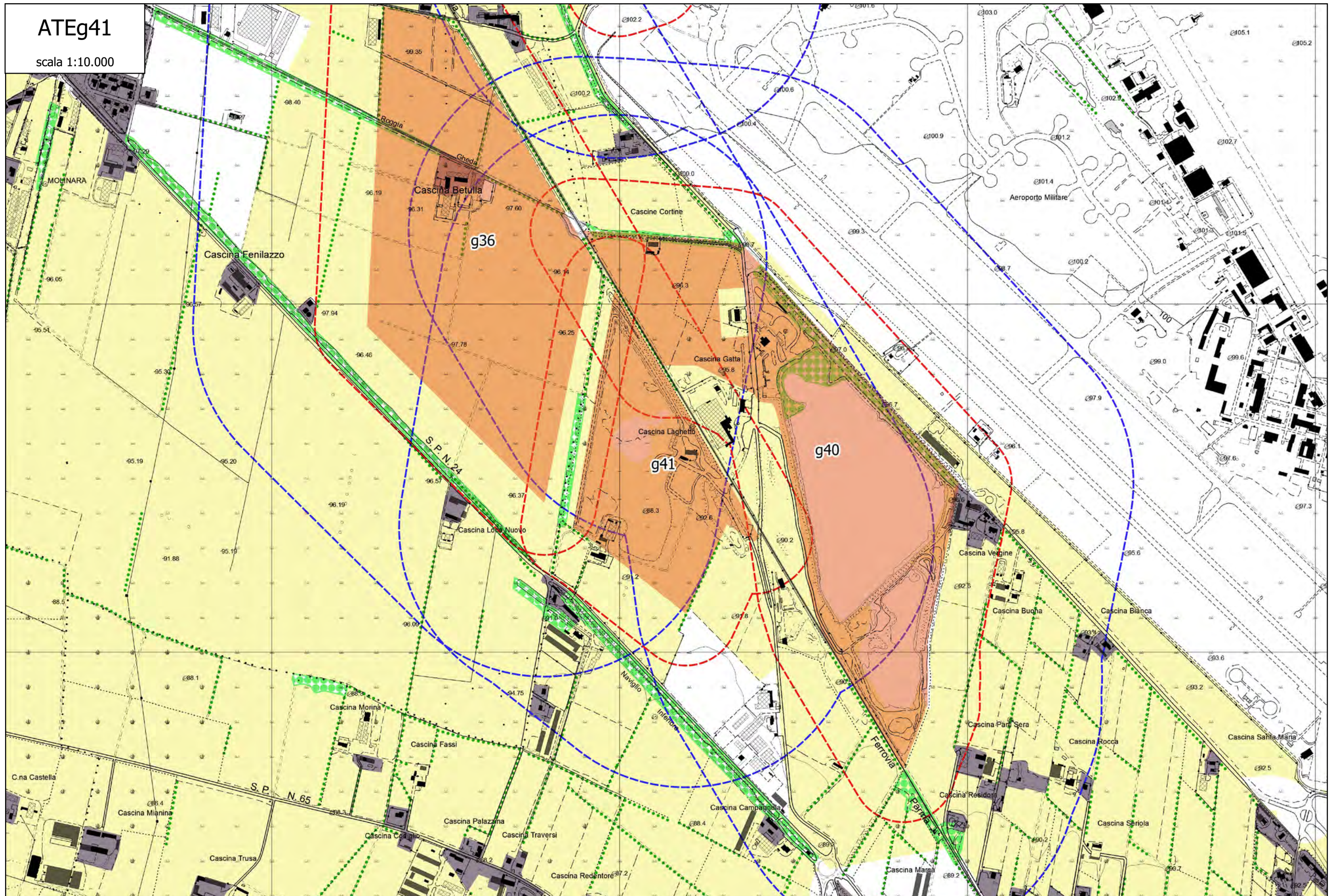
scala 1:10.000





ATEg41

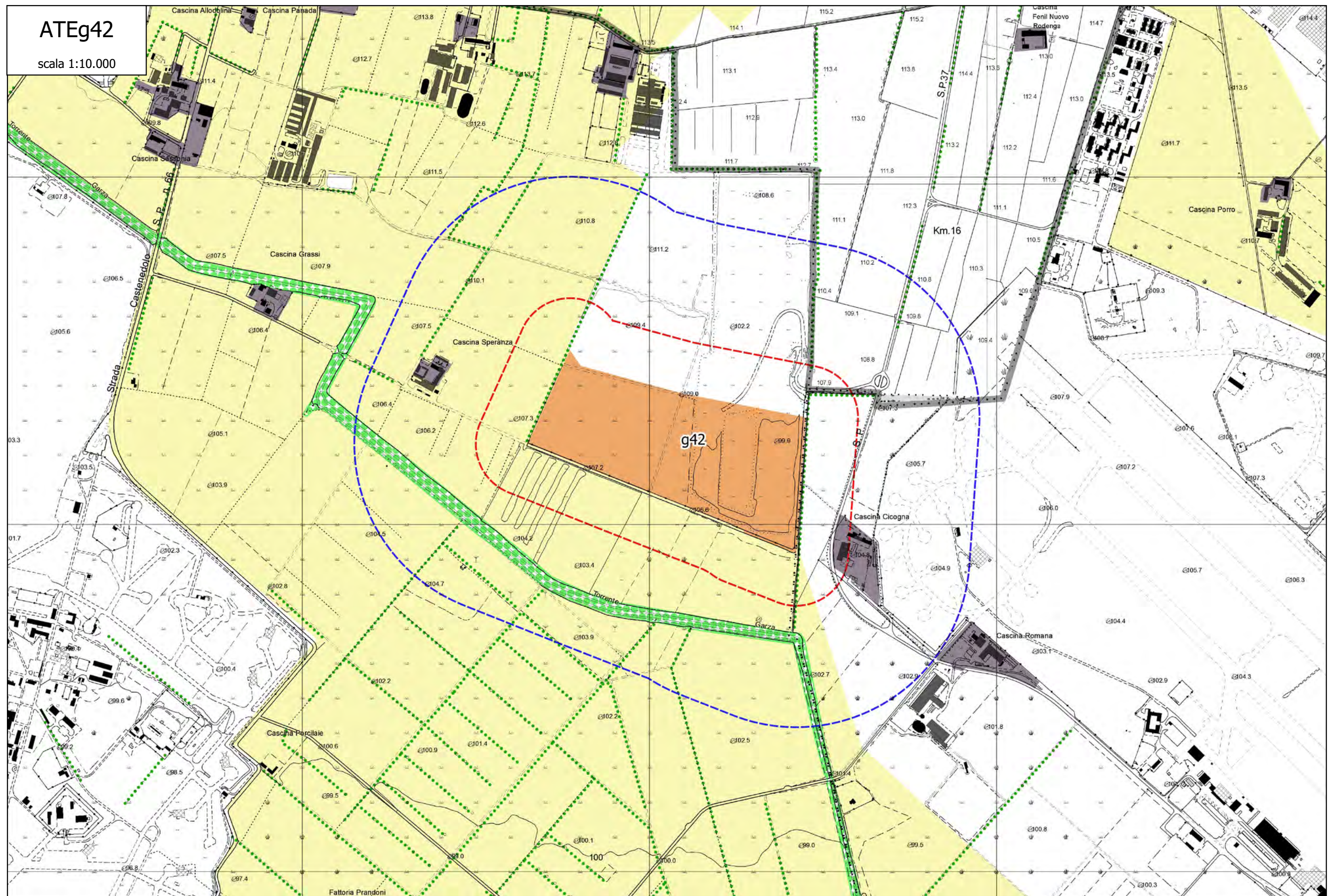
scala 1:10.000





ATEg42

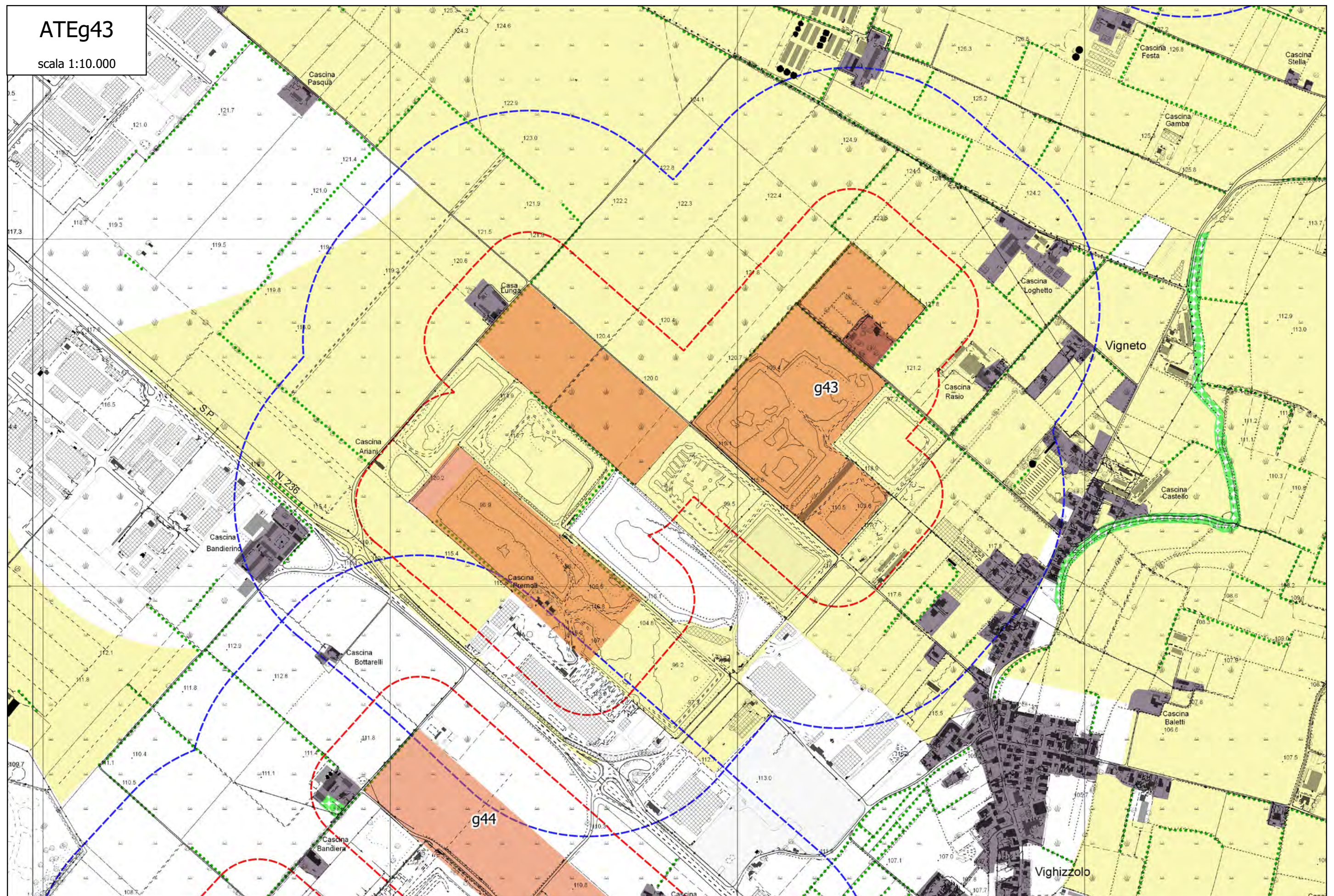
scala 1:10.000





ATEg43

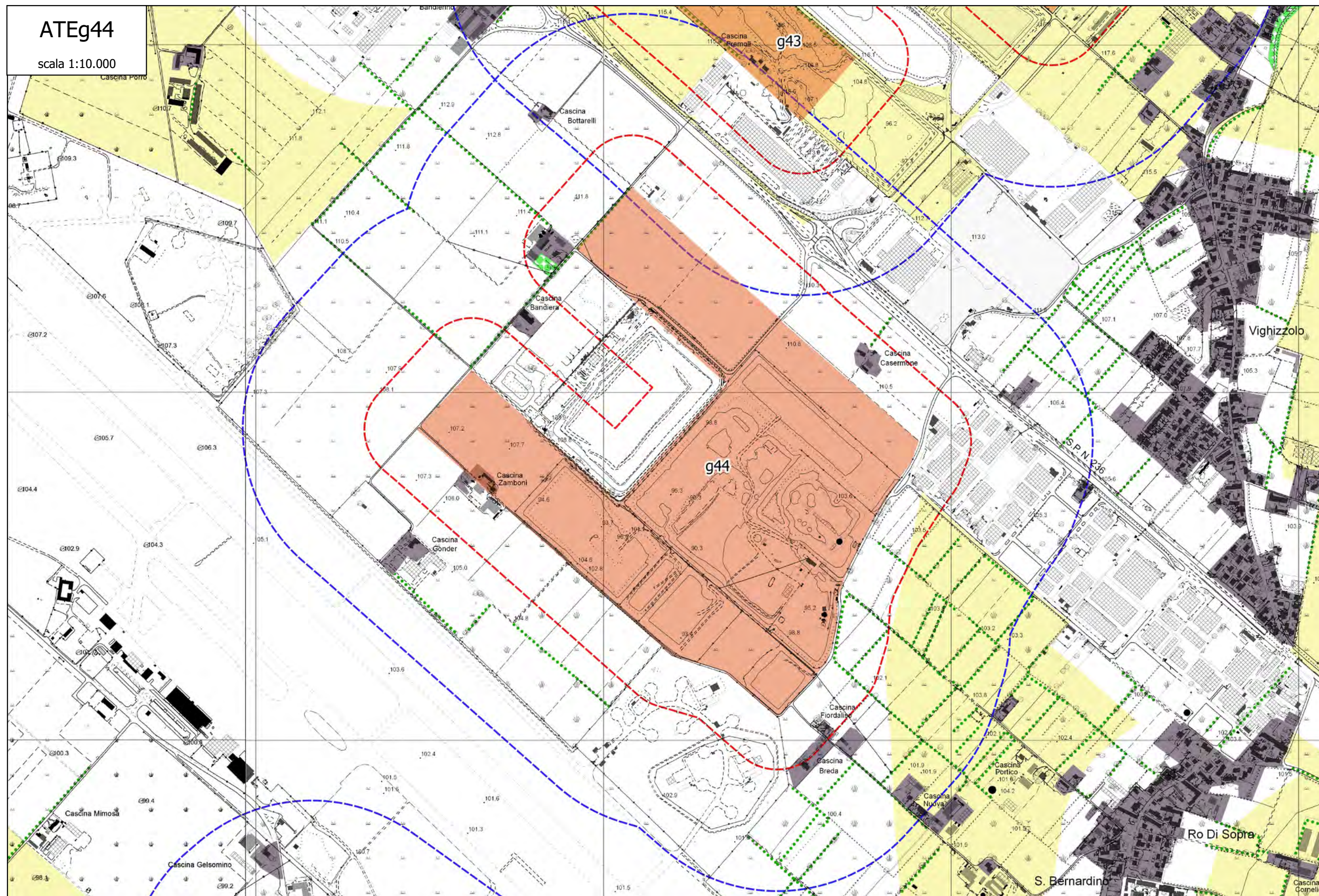
scala 1:10.000





ATEg44

scala 1:10.000



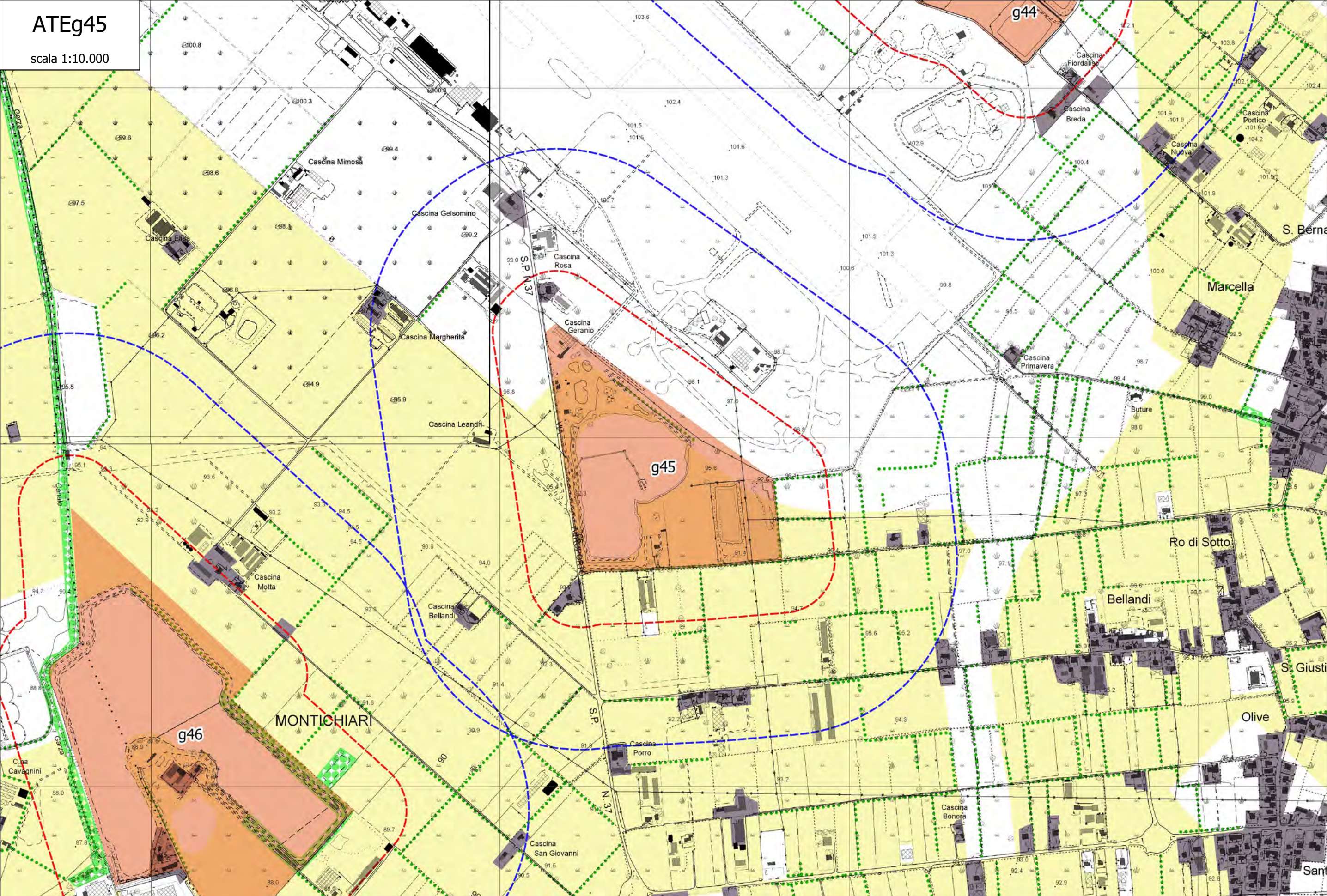


ATEg45

scala 1:10.000

ATEg45

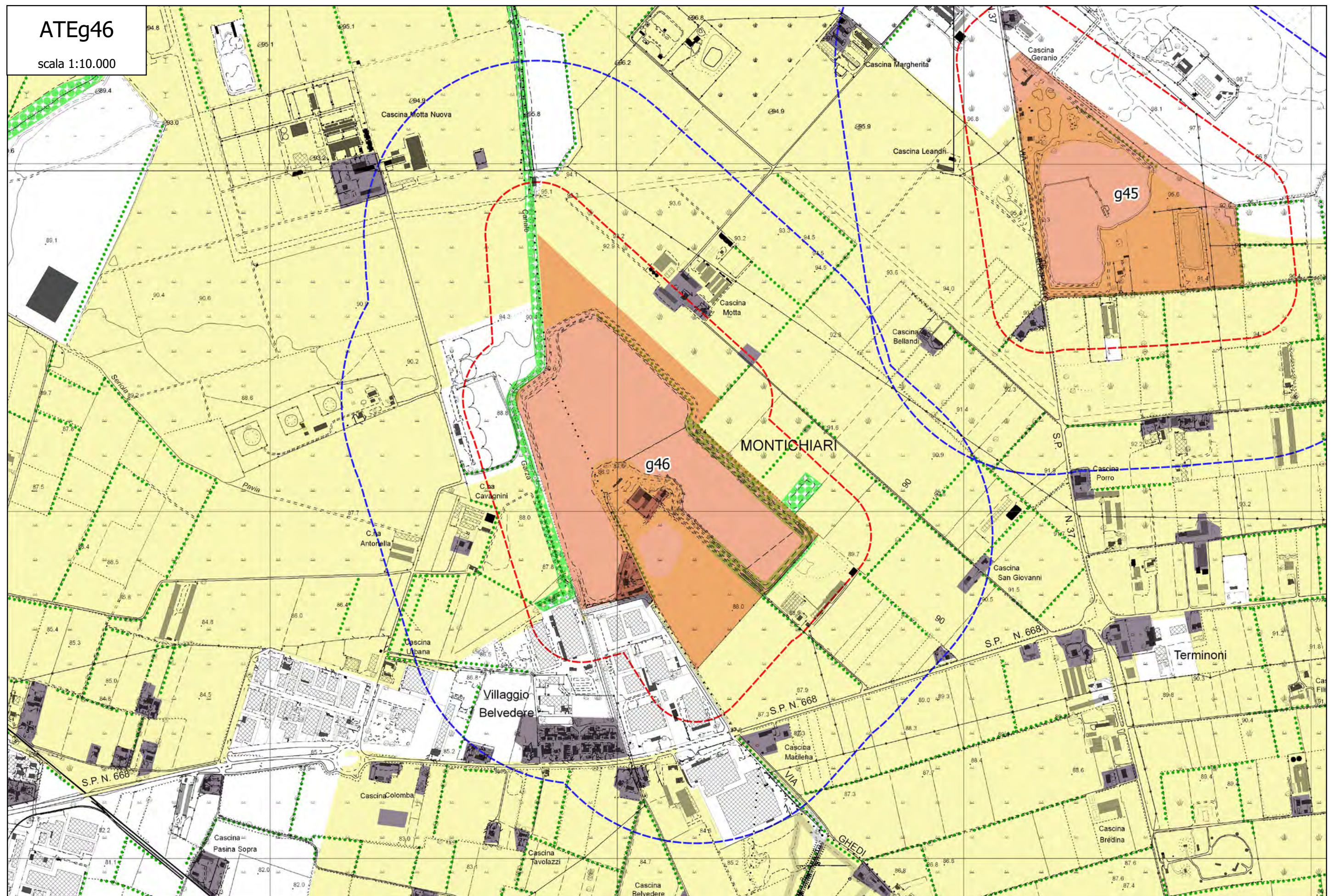
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ATEg46

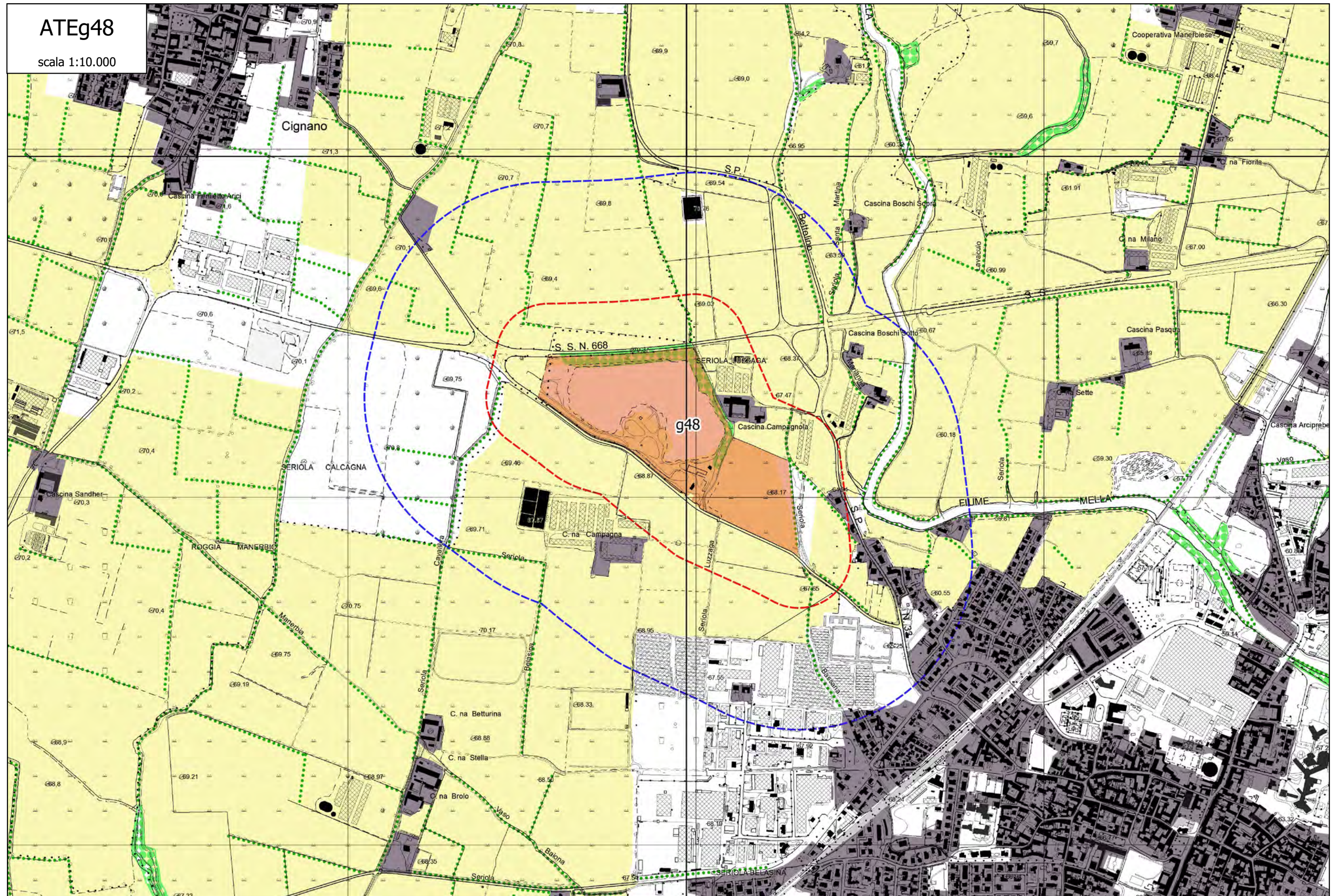
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ATEg48

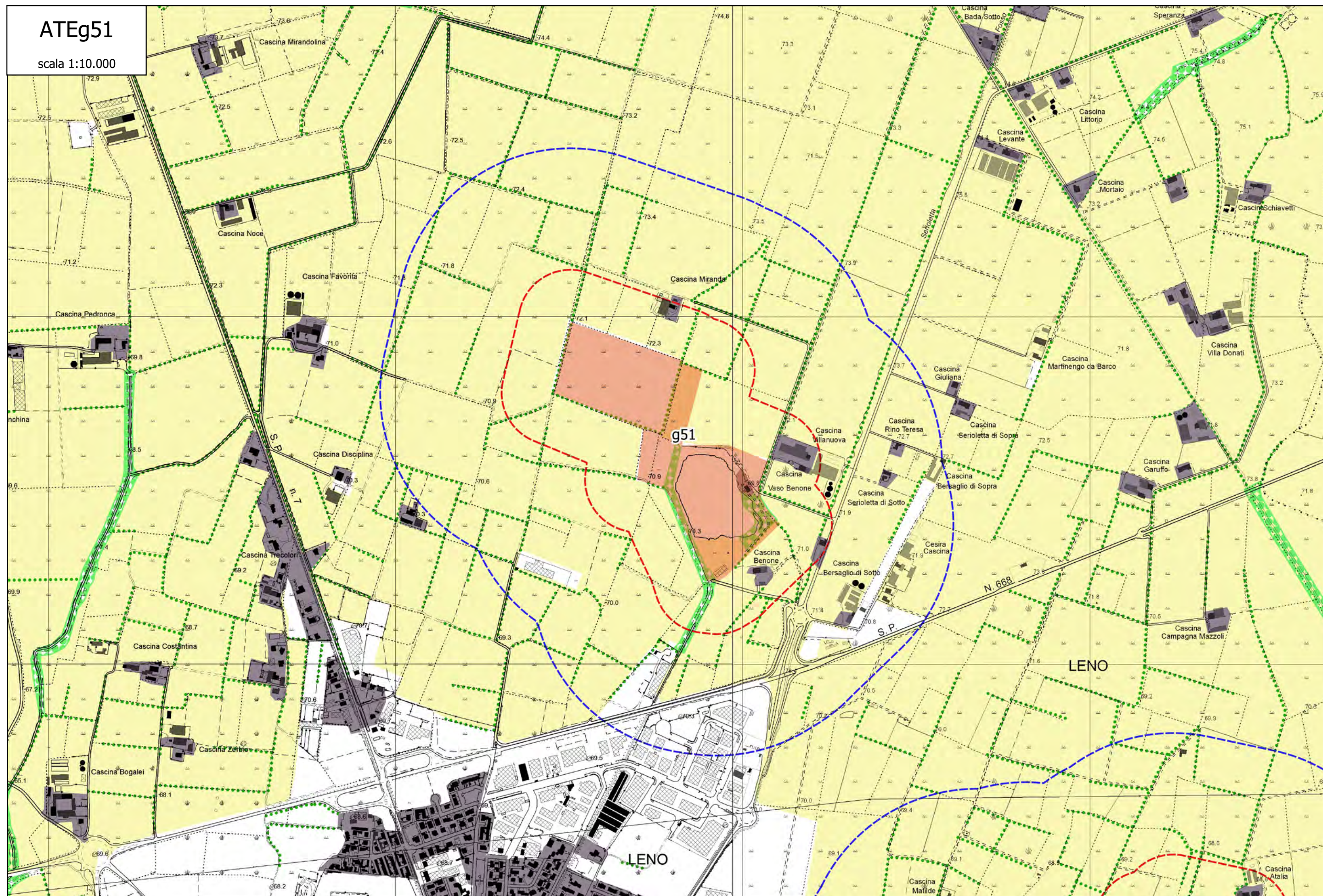
scala 1:10.000





ATEg51

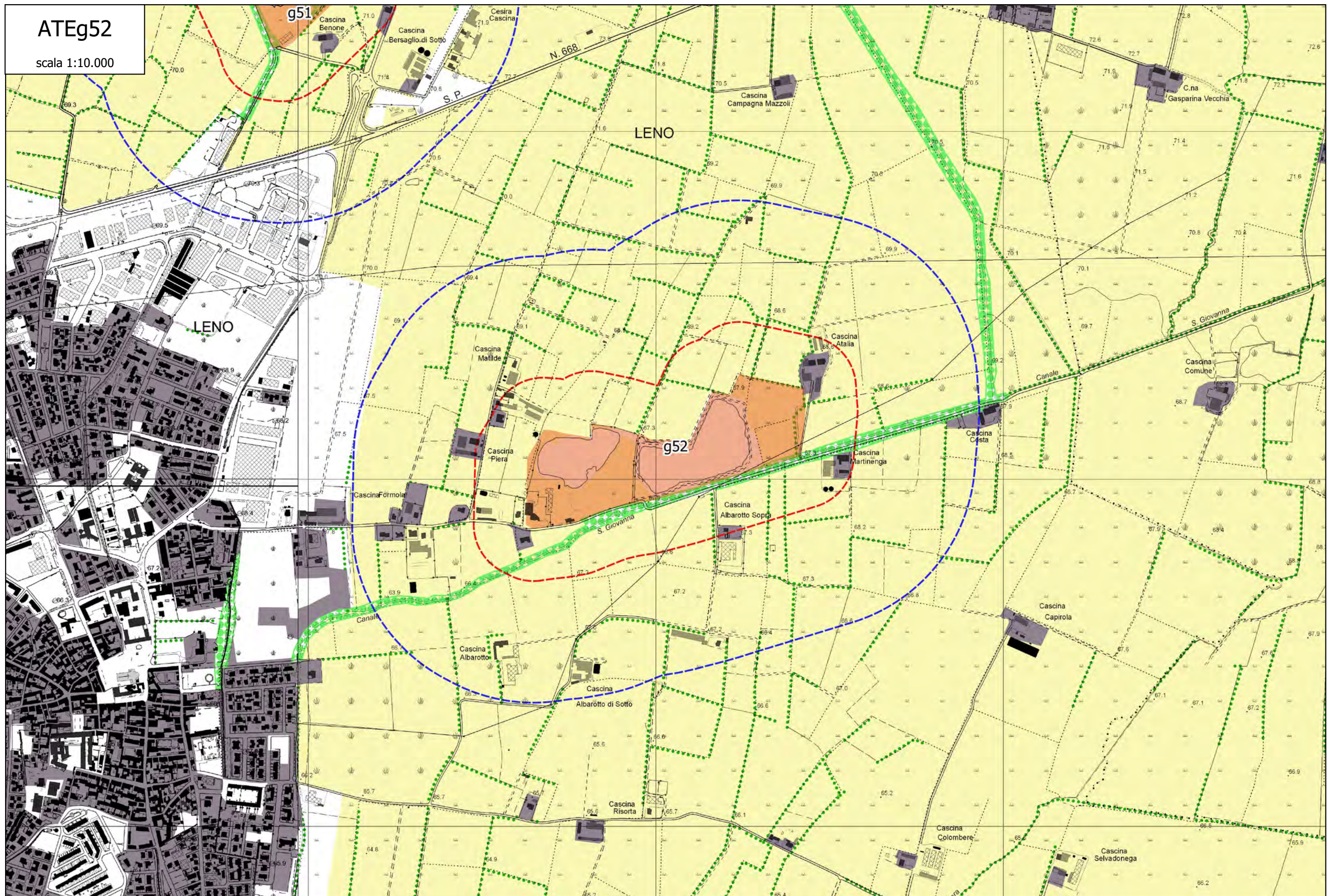
scala 1:10.000





ATEg52

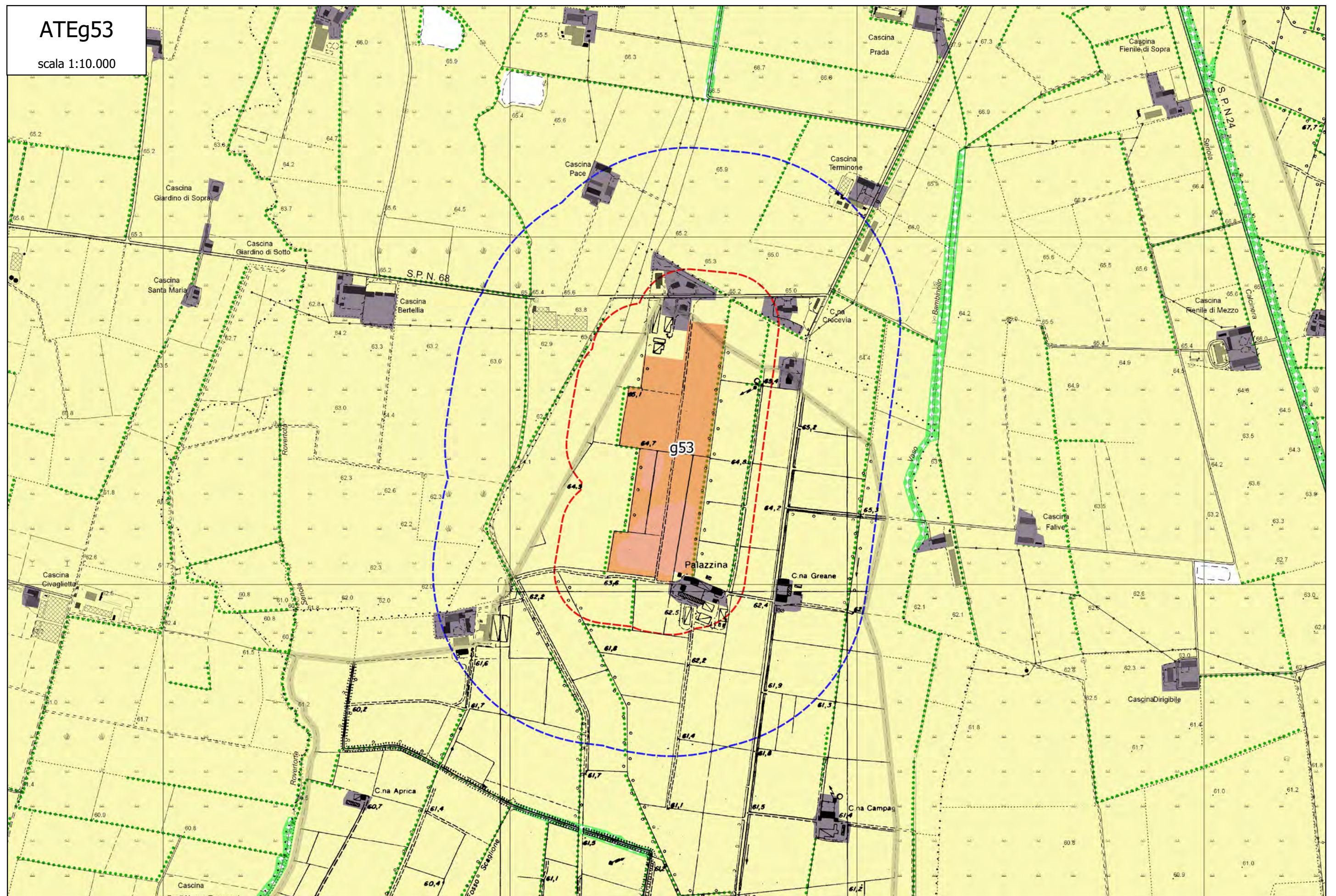
scala 1:10.000





ATEg53

scala 1:10.000





ATEg54

scala 1:10.000

scala 1:10.000

