

MICROZONAZIONE SISMICA

Carta di microzonazione sismica

Livello 3

scala 1 : 10.000

Regione Emilia-Romagna
Comune di Bondeno

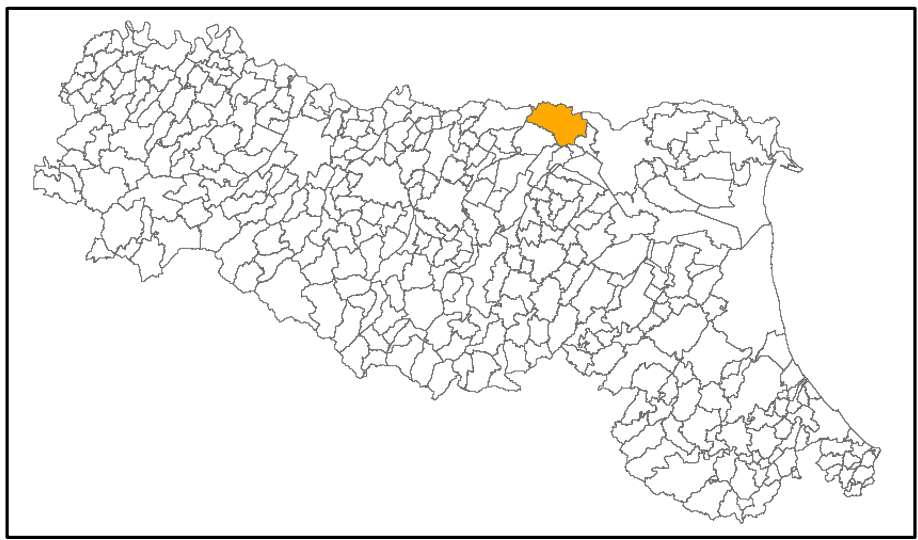
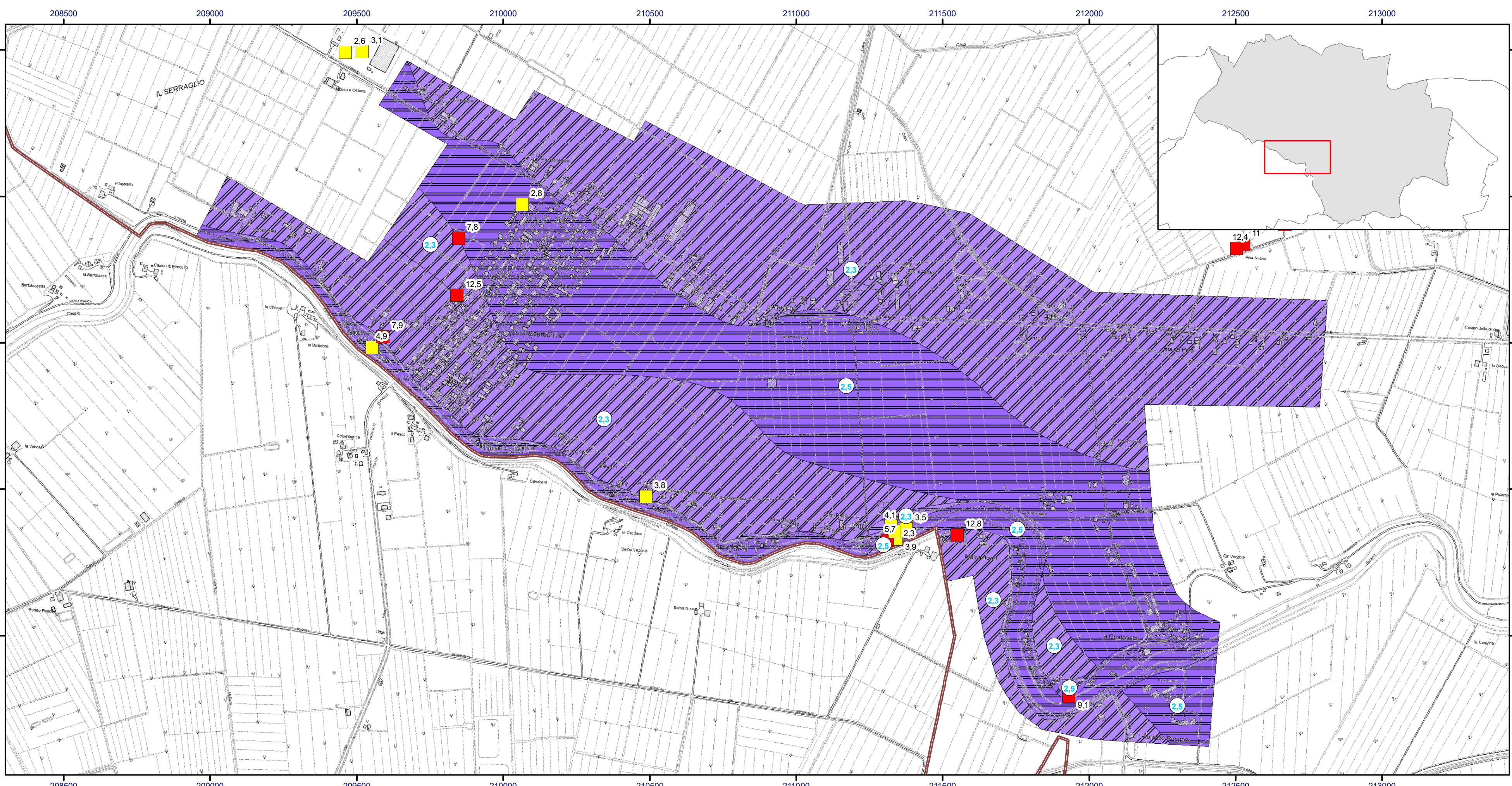
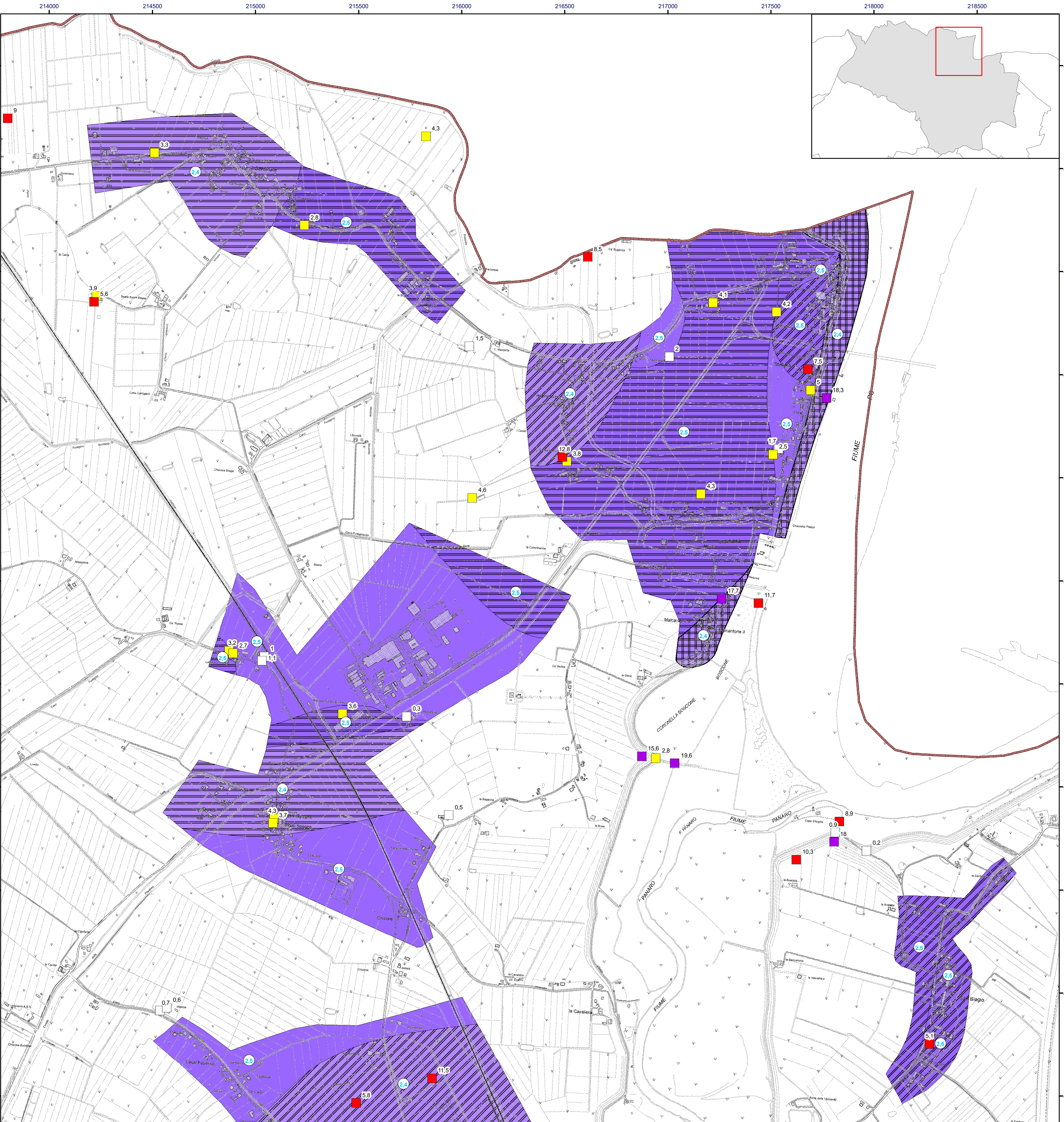
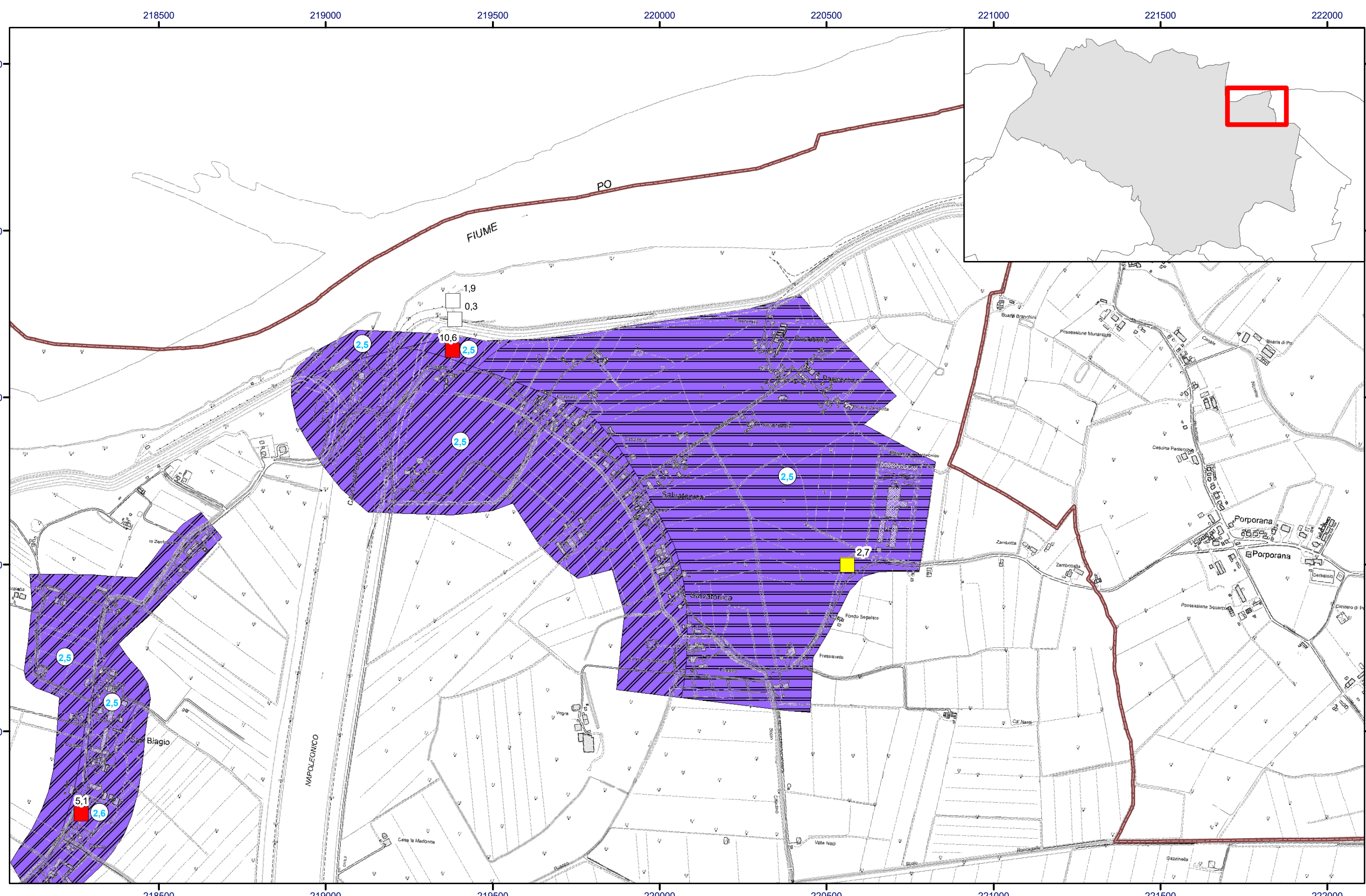
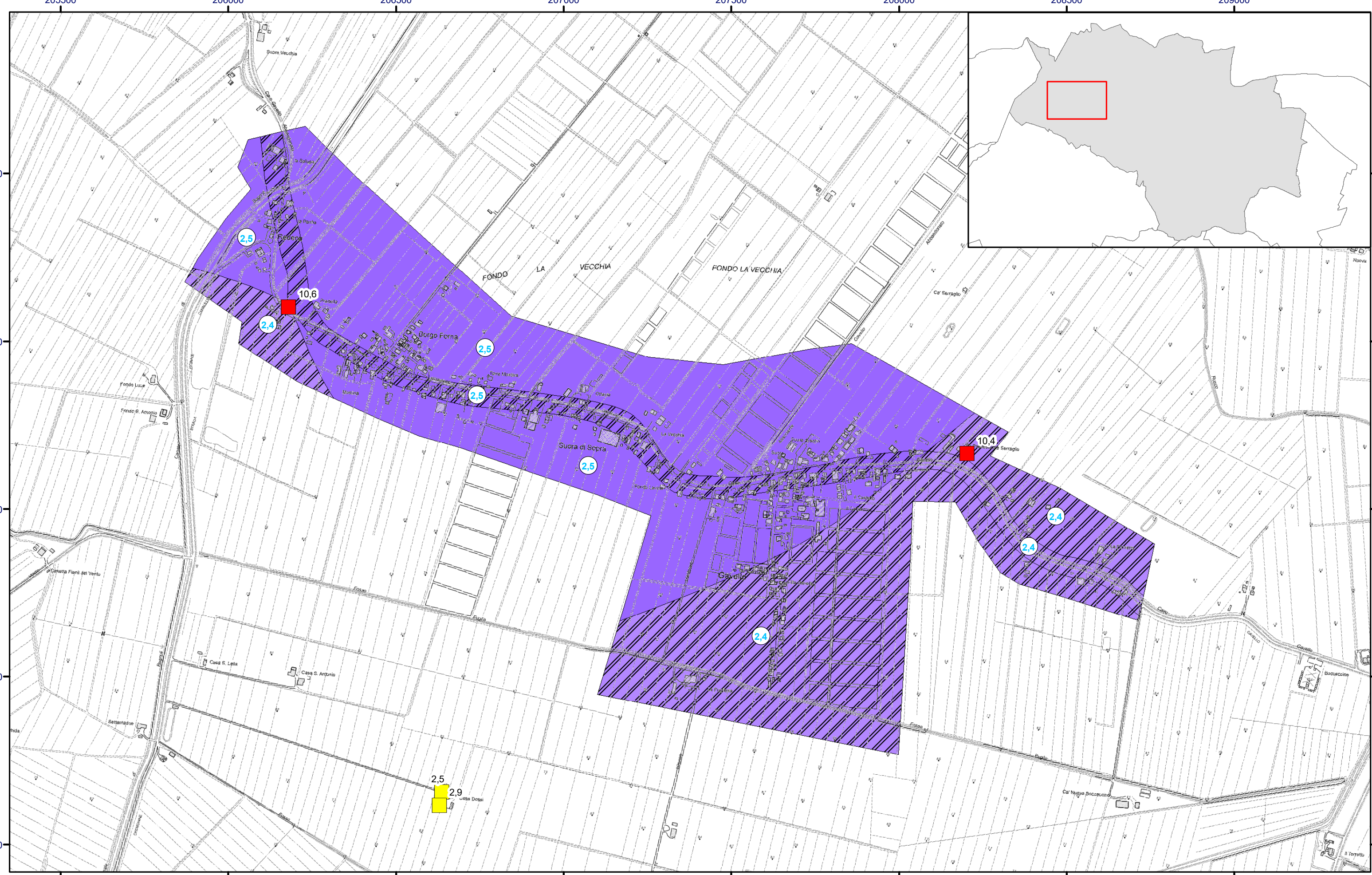
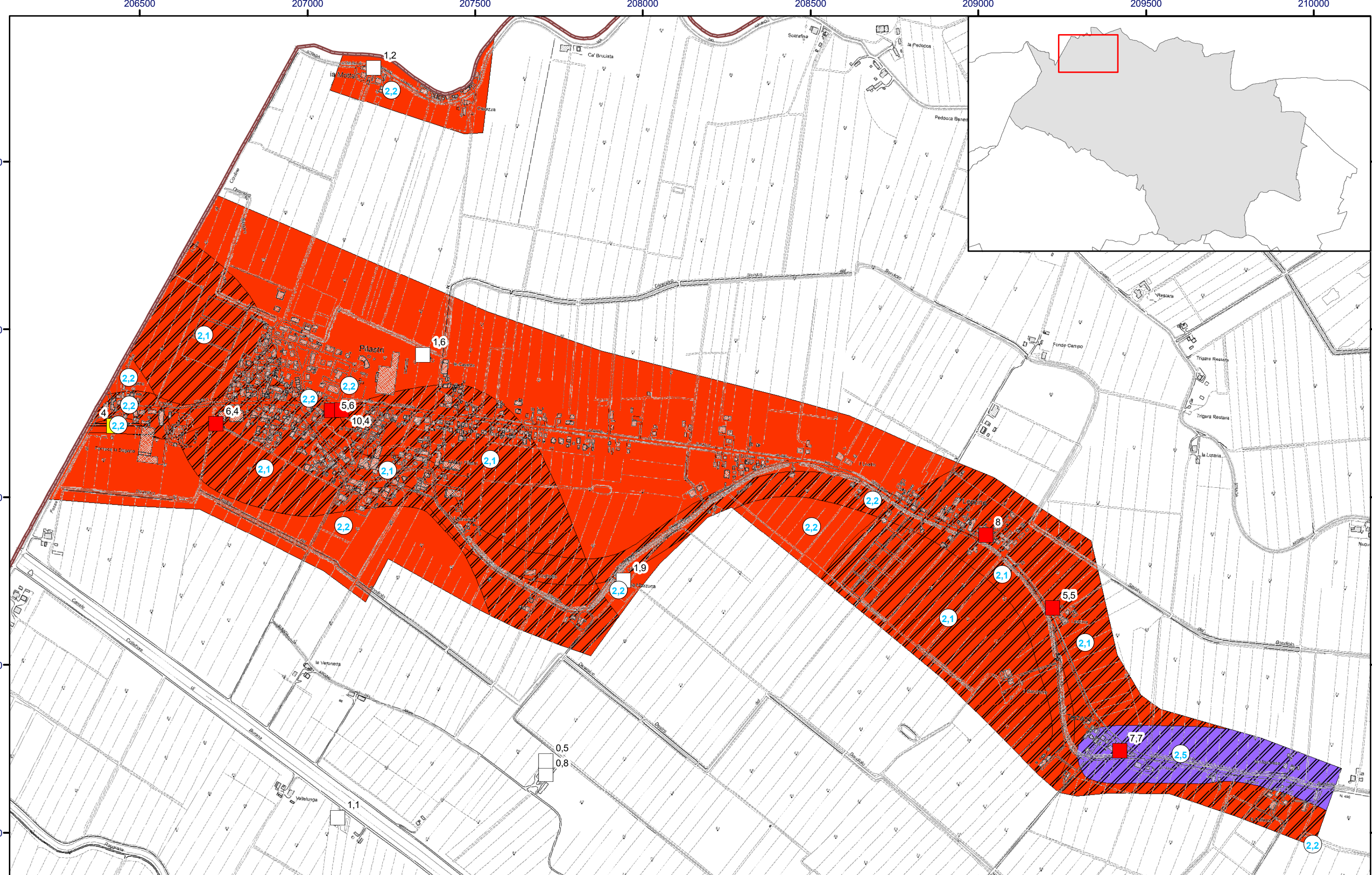


Tavola 9a – F.H. 0,5 – 1,5 s

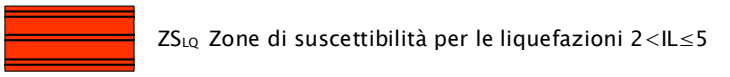
Regione	Soggetto realizzatore	Data
Emilia-Romagna	Geotema S.r.l.	31/01/2023



Legenda

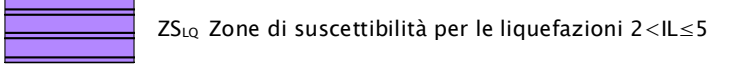
Zone suscettibili di instabilità

F.H. $0,5s \leq T \leq 1,5s = 2,1 - 2,2$

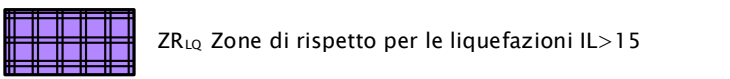


 ZS₀ Zone di suscettibilità per le liquefazioni $5 < IL \leq 15$

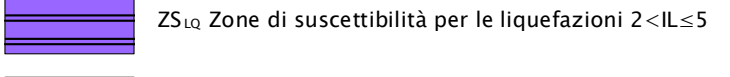
F.H. $0,5s \leq T \leq 1,5s = 2,3 - 2,4$



ZS₁₀ Zone di suscettibilità per le liquefazioni $5 < IL \leq 15$



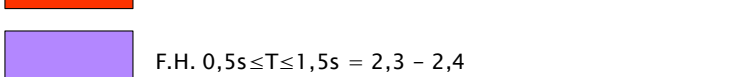
F.H. $0,5 \leq T \leq 1,5$ = 2,5 - 3,0



 ZS_{LQ} Zone di suscettibilità per le liquefazioni $5 < IL \leq 15$



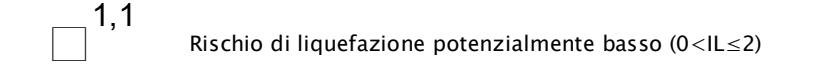
F.H. $0,5s \leq T \leq 1,5s = 2,1 - 2,2$



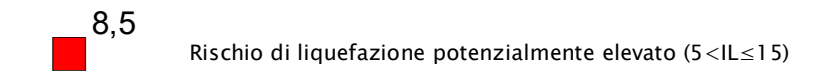
F.H. $0.5s \leq T \leq 1.5s = 2.5 - 3.0$

Valore puntuale dell'Indice di Liquefazione IL (Sonmez, 2003)

Per ogni verticale di indagine CPTU è riportato il valore puntuale di IL20 (Boulanger – Idriss, 2014)



2,6 Rischio di liquefazione potenzialmente moderato ($2 < IL \leq 5$)

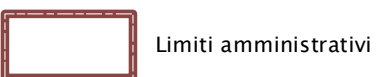


23,8
Rischio di liquefazione potenzialmente molto elevato ($IL > 15$)



Limiti amministrativi

Elementi cartografici



Etichette relative a

Etichette relative ai fattori di amplificazione

