Firmato digitalmente da eugenio bordonali C=IT

COMUNE DI RAMACCA
Per sempre Filippa e Lucia

REGIONE SICILIA

PROVINCIA DI CATANIA

COMUNE DI RAMACCA

PROGETTO:

Impianto agrivoltaico per la produzione di energia elettrica da fonte solare denominato "CAPEZZANA"

Progetto Definitivo

PROPONENTE:

UKA SOLAR RAMACCA, SRL
Via Ombrone, 14
00198 ROMA

ELABORATO:

Particolari opere laminazione

PROGETTISTA:

BLC s.r.l.
Via Umberto Giordano, 152 - 90144 Palermo (PA)
P.IVA 07007040822

Ing. Eugenio Bordonali

Ing. Gabriella Lo Cascio

INGEGNERIA AMBIENTALE

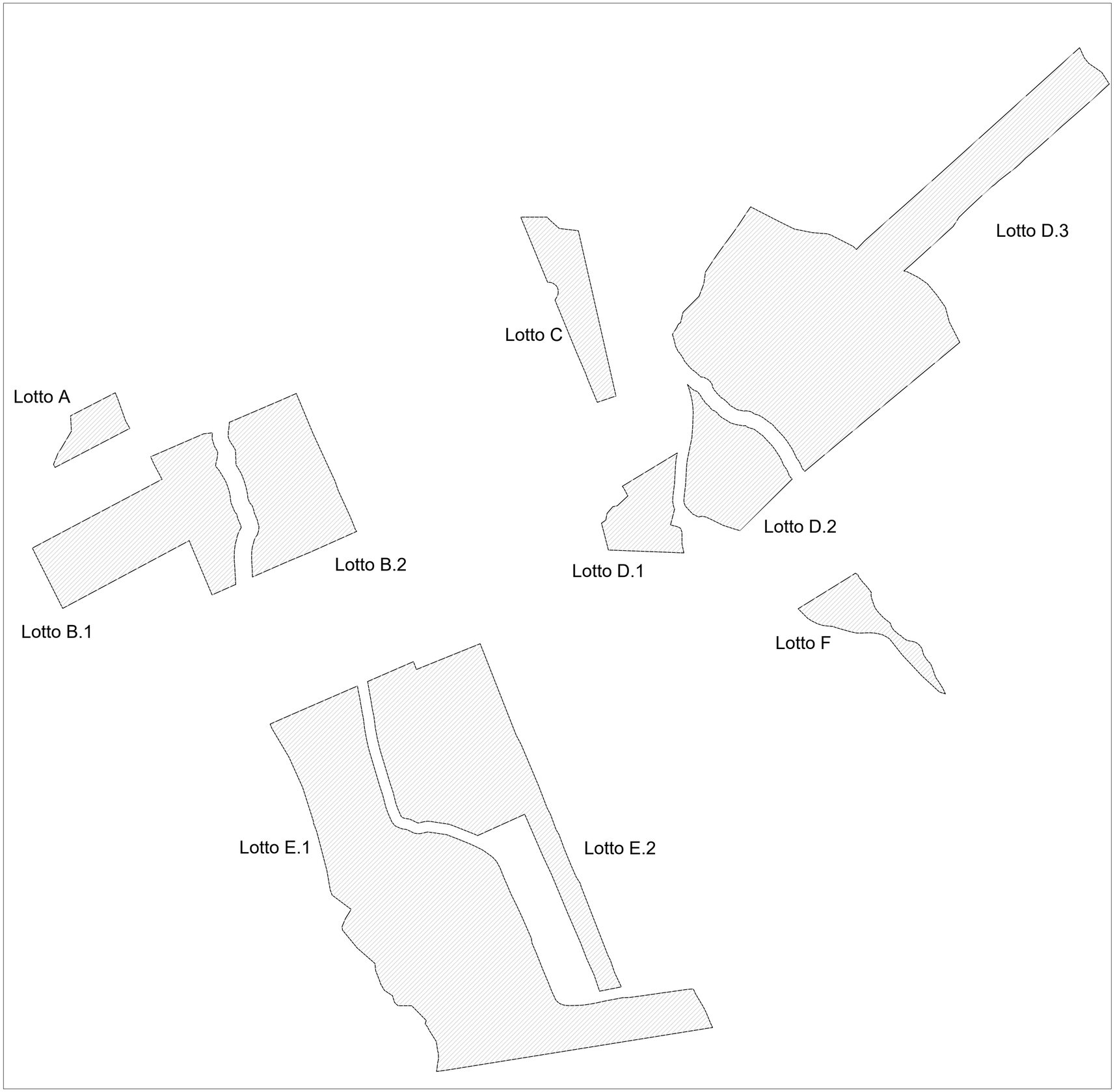
Scala: 1:100

Tavola: 08.A

Data: 30 Agosto 2023

Rev.	Data	Descrizione
00	30/08/2023	Prima emissione

Quadro di unione



LEGENDA impianto fotovoltaico

- Trakers
- Area di progetto
- Recinzione impianto fotovoltaico
- Viabilità interna di progetto
- Area fasce di 10 m contermini agli impluvi

LEGENDA opere di laminazione

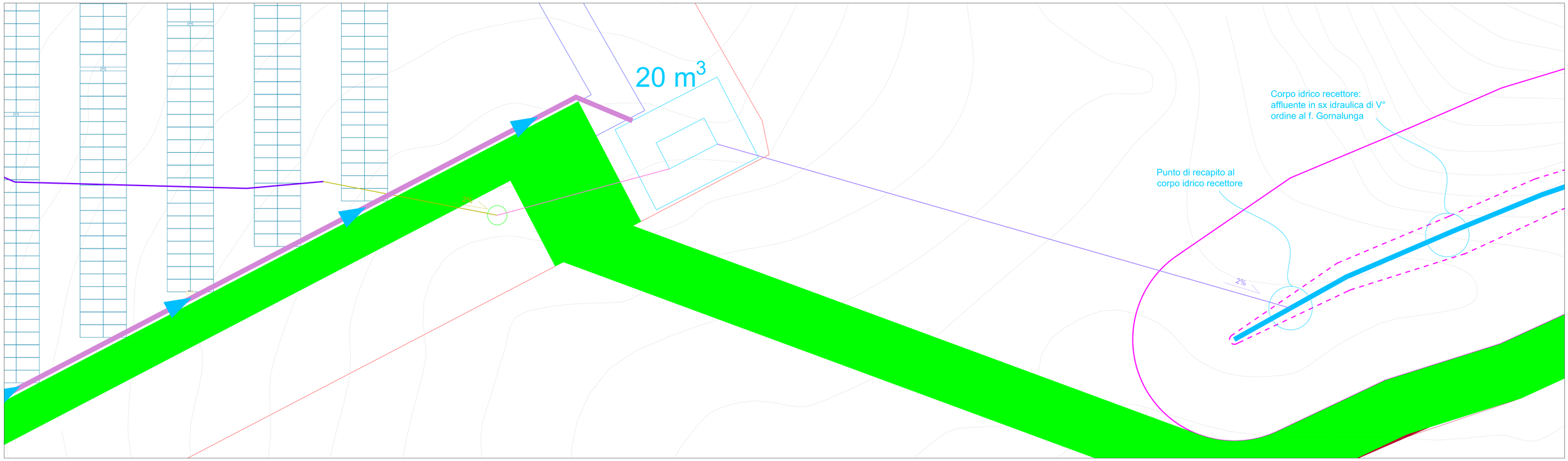
- Impluvi esistenti
- Trincee drenanti
- Canalette
- Tubazione di scarico delle trincee (in PVC DN 315mm)
- Tubazione di carico del laghetto (in PVC DN 315mm)
- Tubazione di scarico del laghetto (in PVC DN 125mm)
- Pozzetto di ispezione
- Laghetto in terra per laminazione

Volumi di laminazione

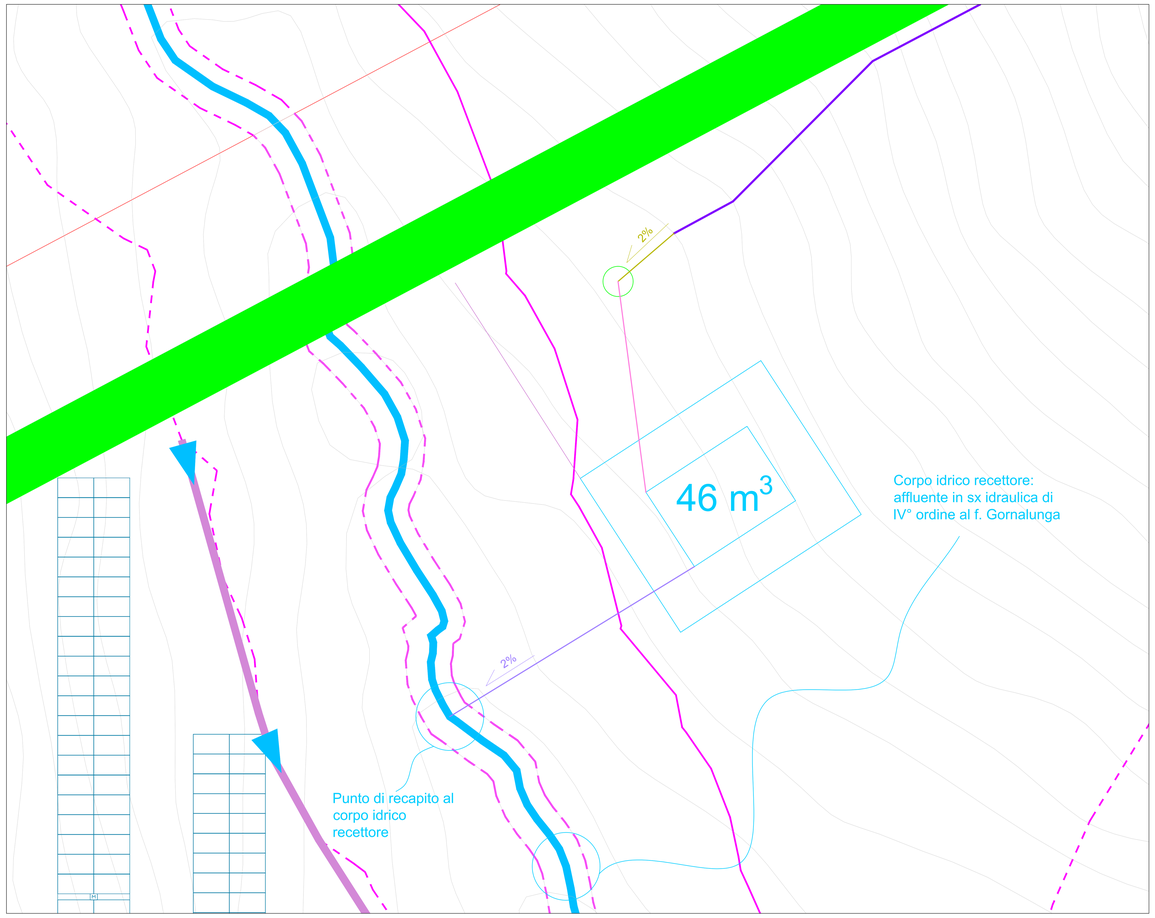
Sottozona	S [ha]	Φ [-]	a [mm]	n	Q_{imp} [l/s]	V [m^3]
A	1.1	0.3	18.63	0.29	22	20
B1	7.7	0.3	26.66	0.29	154	229
B2	5.9	0.3	25.38	0.29	118	164
C	2.9	0.3	22.27	0.29	58	67
D1	2.2	0.3	21.17	0.29	44	47
D2	3.9	0.3	23.52	0.29	78	97
D3	24.8	0.3	33.06	0.29	496	998
E1	23.7	0.3	32.78	0.29	474	942
E2	11.7	0.3	28.79	0.29	234	387
F	1.8	0.3	20.40	0.29	36	37

Tavola 1

Lotti A scala 1:100



Lotti B.1 scala 1:100



Lotti B1 scala 1:100

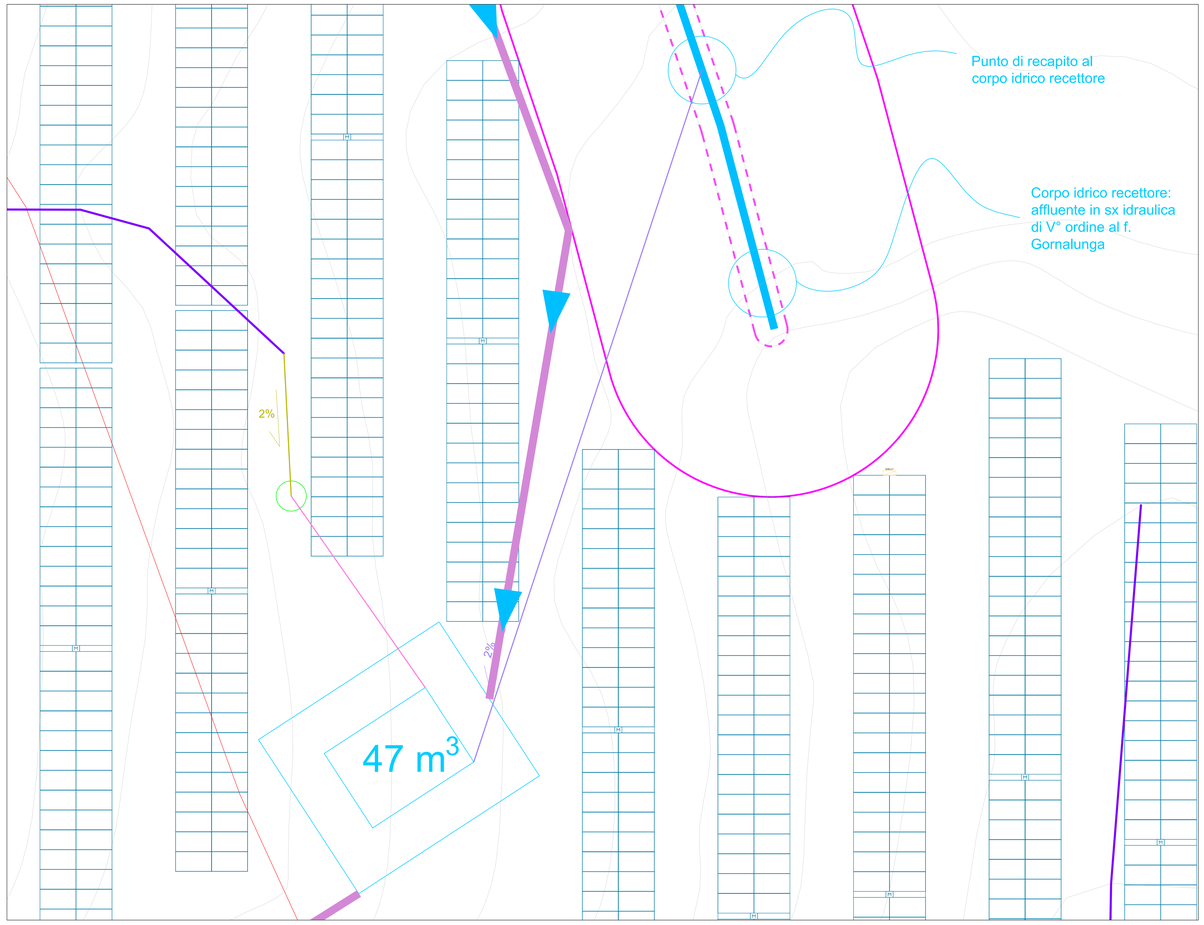
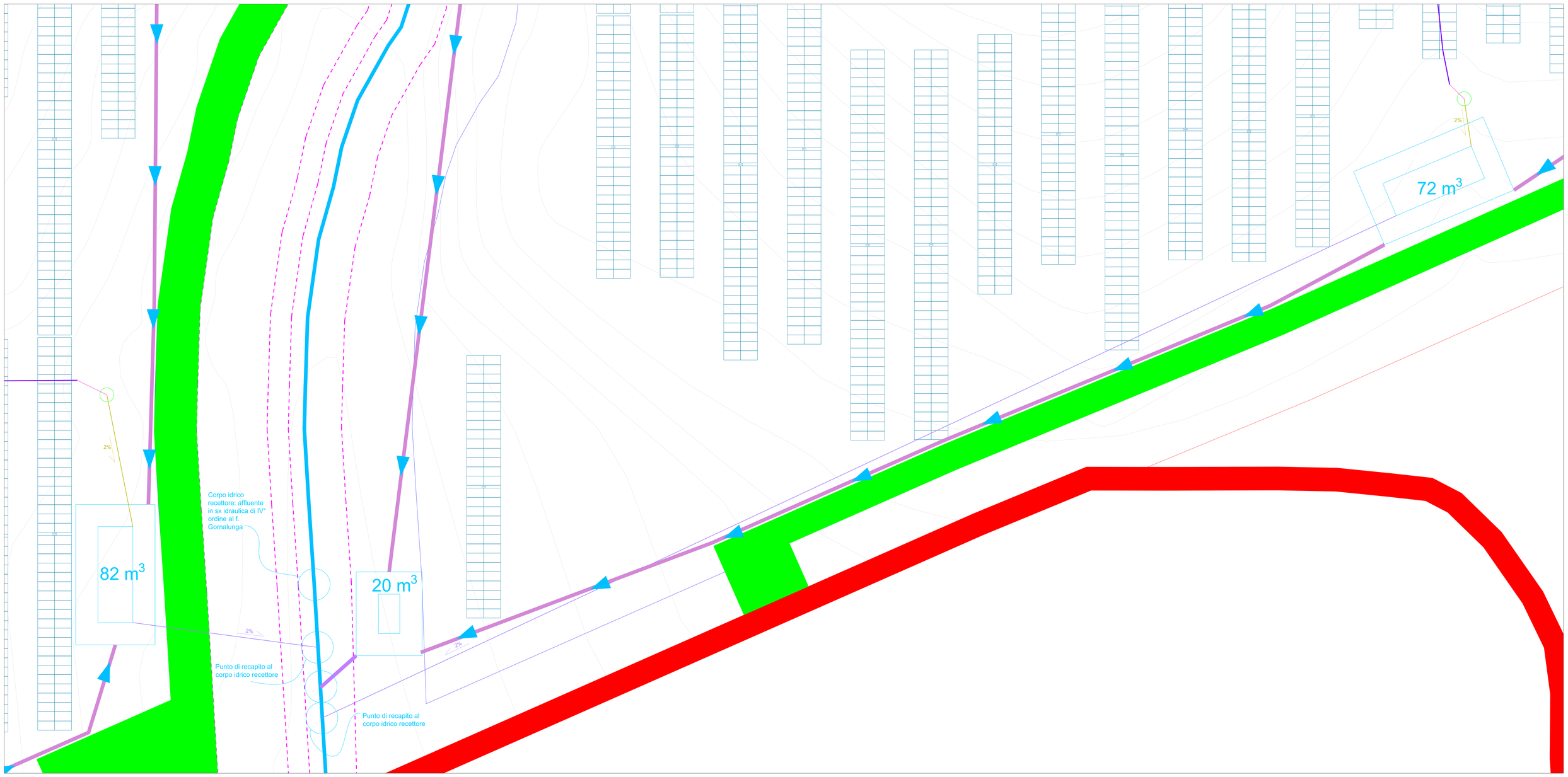


Tavola 2

Lotti B.1- B.2 scala 1:100



Lotti B.2 scala 1:100

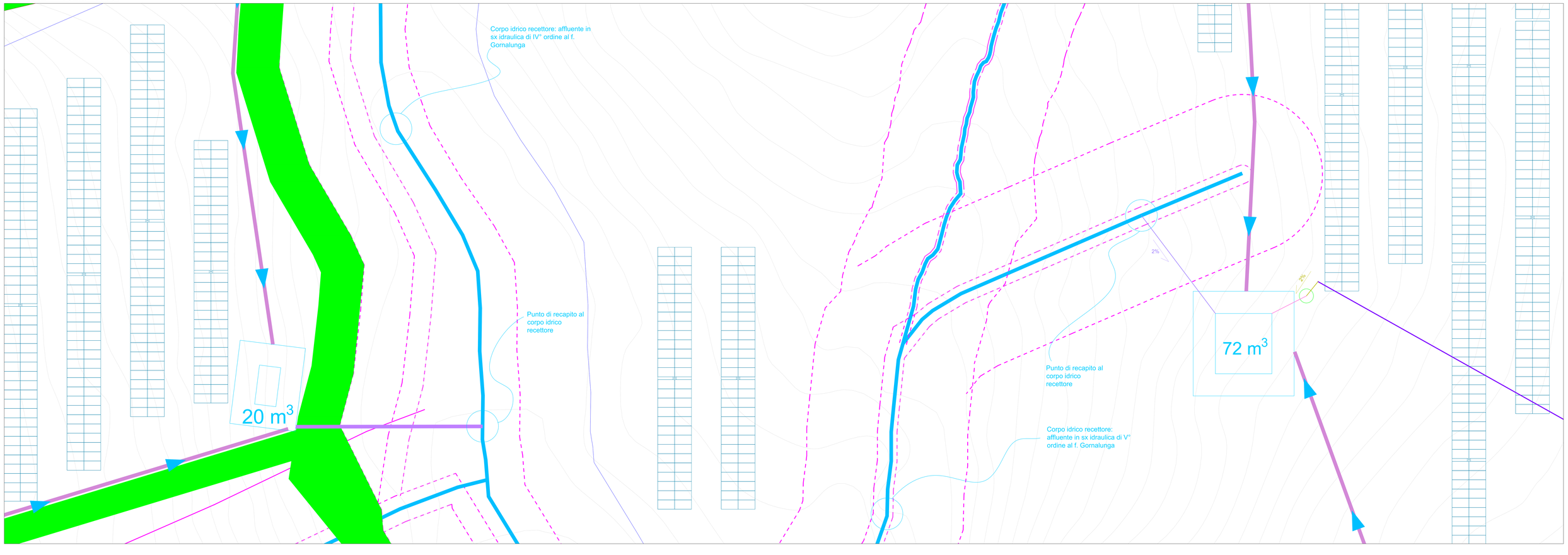


Tavola 3

Lotto C scala 1:100

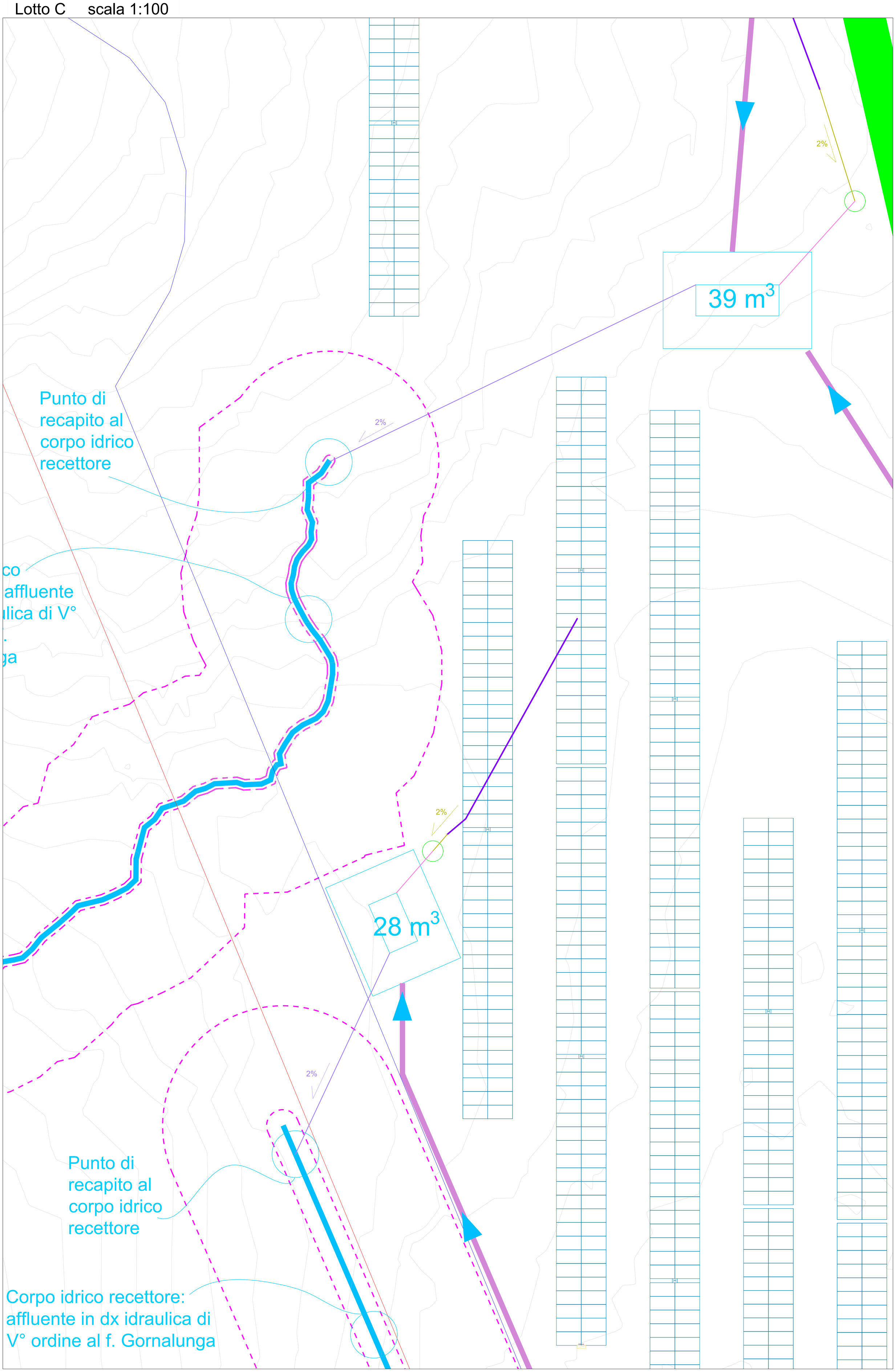
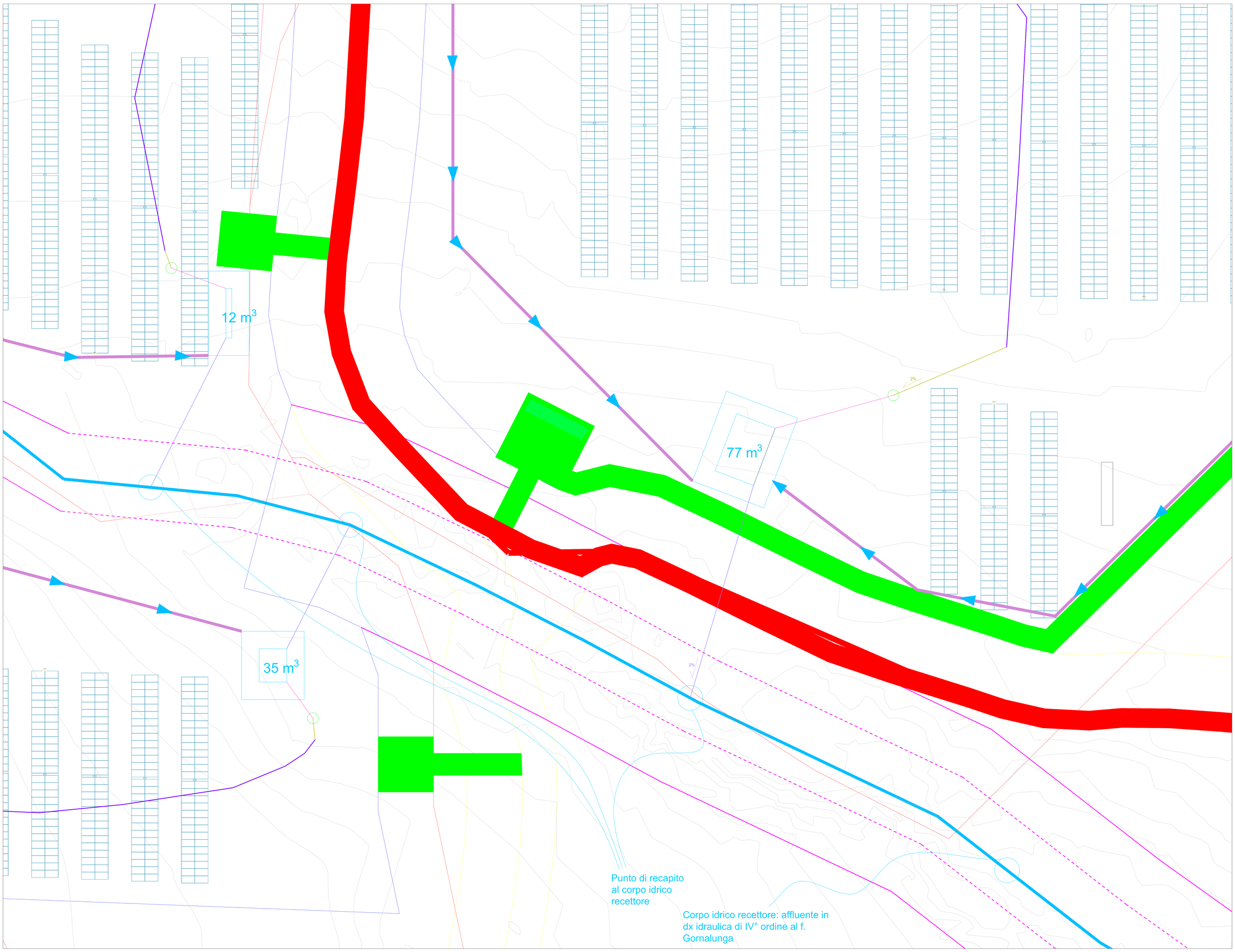
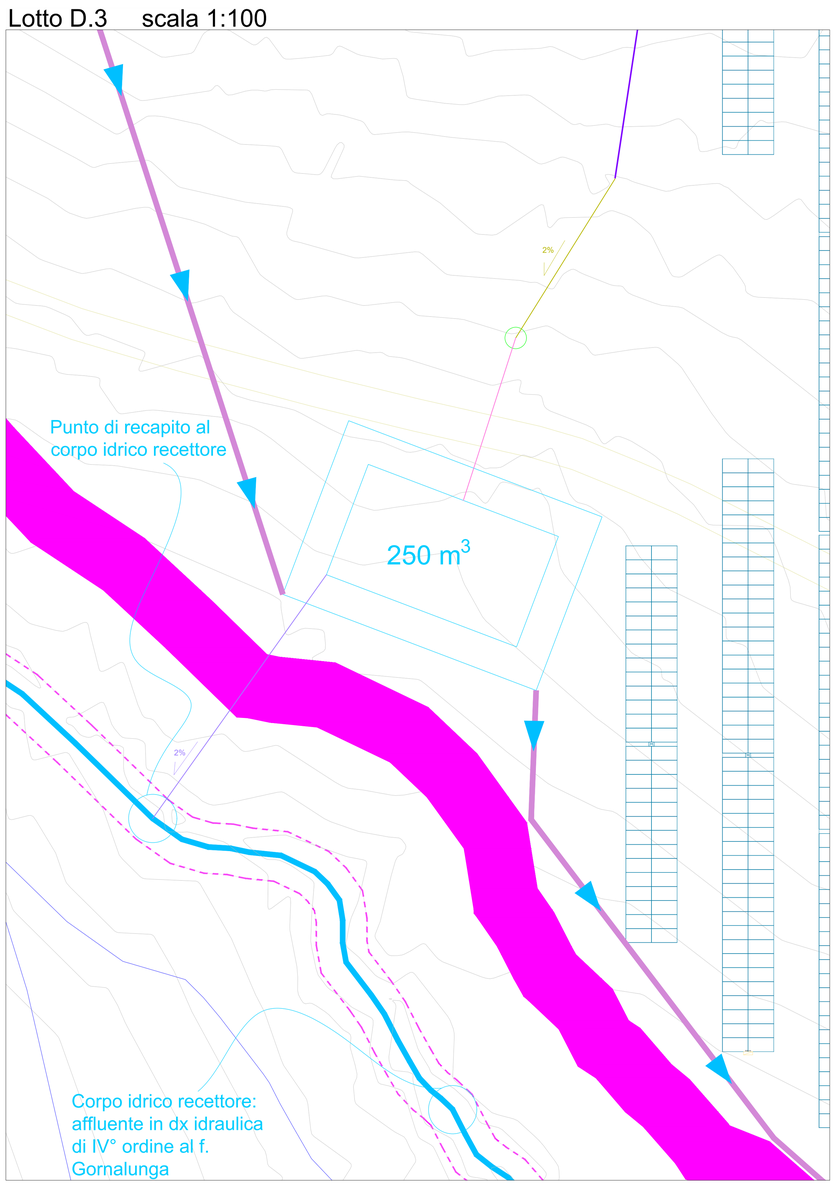


Tavola 4

Lotto D.1 scala 1:100



Lotto D.3 scala 1:100



Lotto D.3 scala 1:100

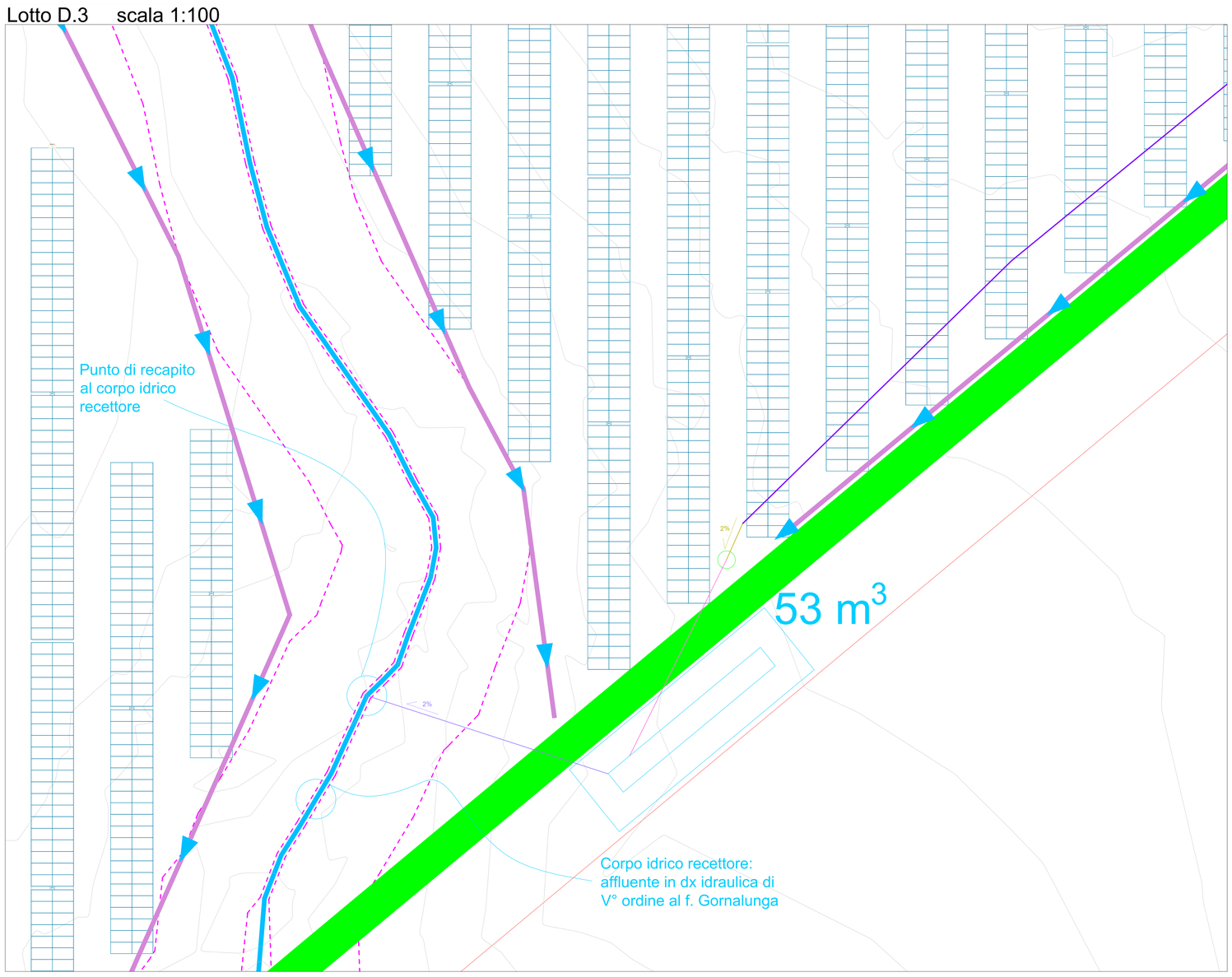
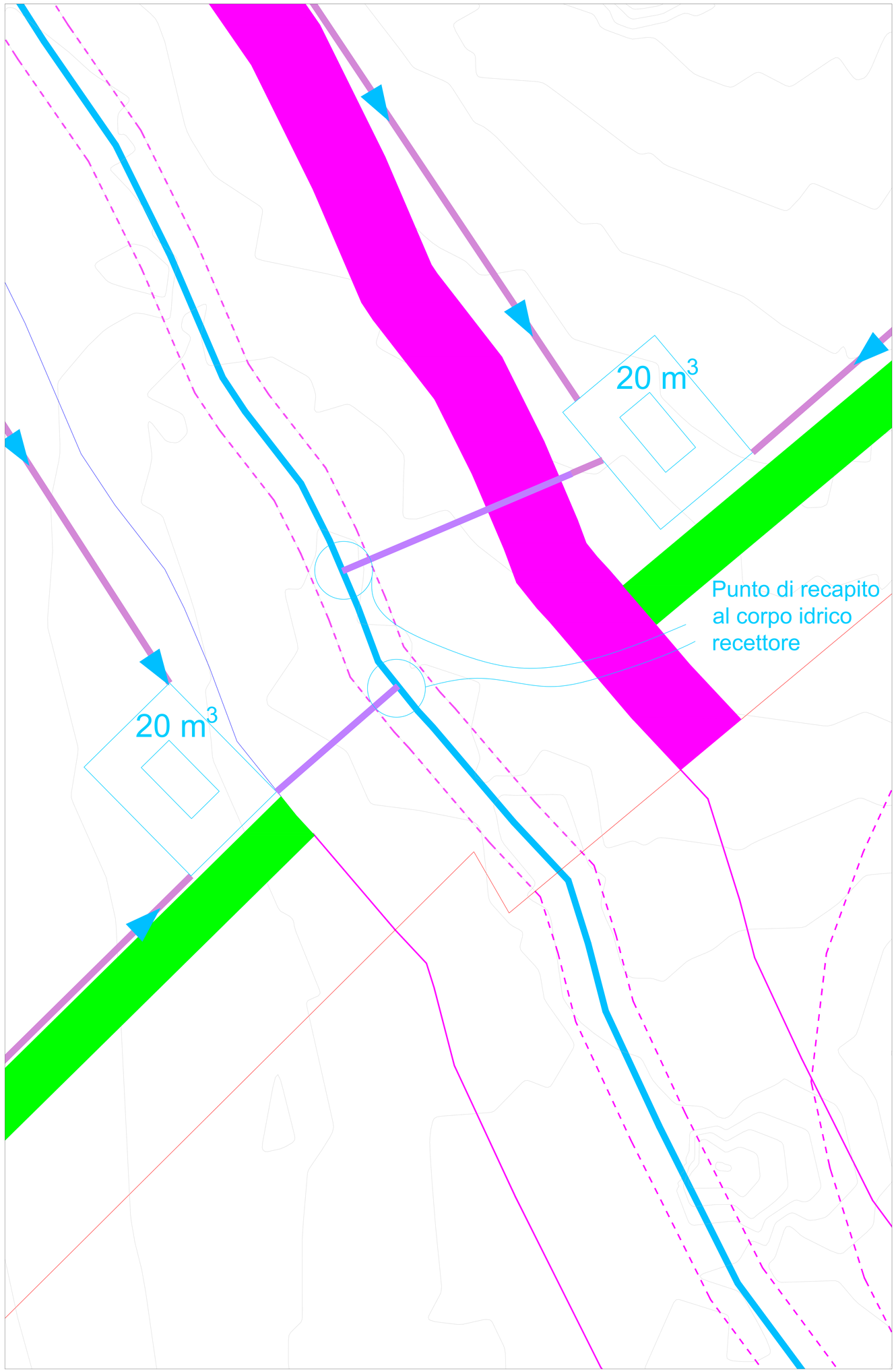


Tavola 5

Lotto D.2 - D.3 scala 1:100



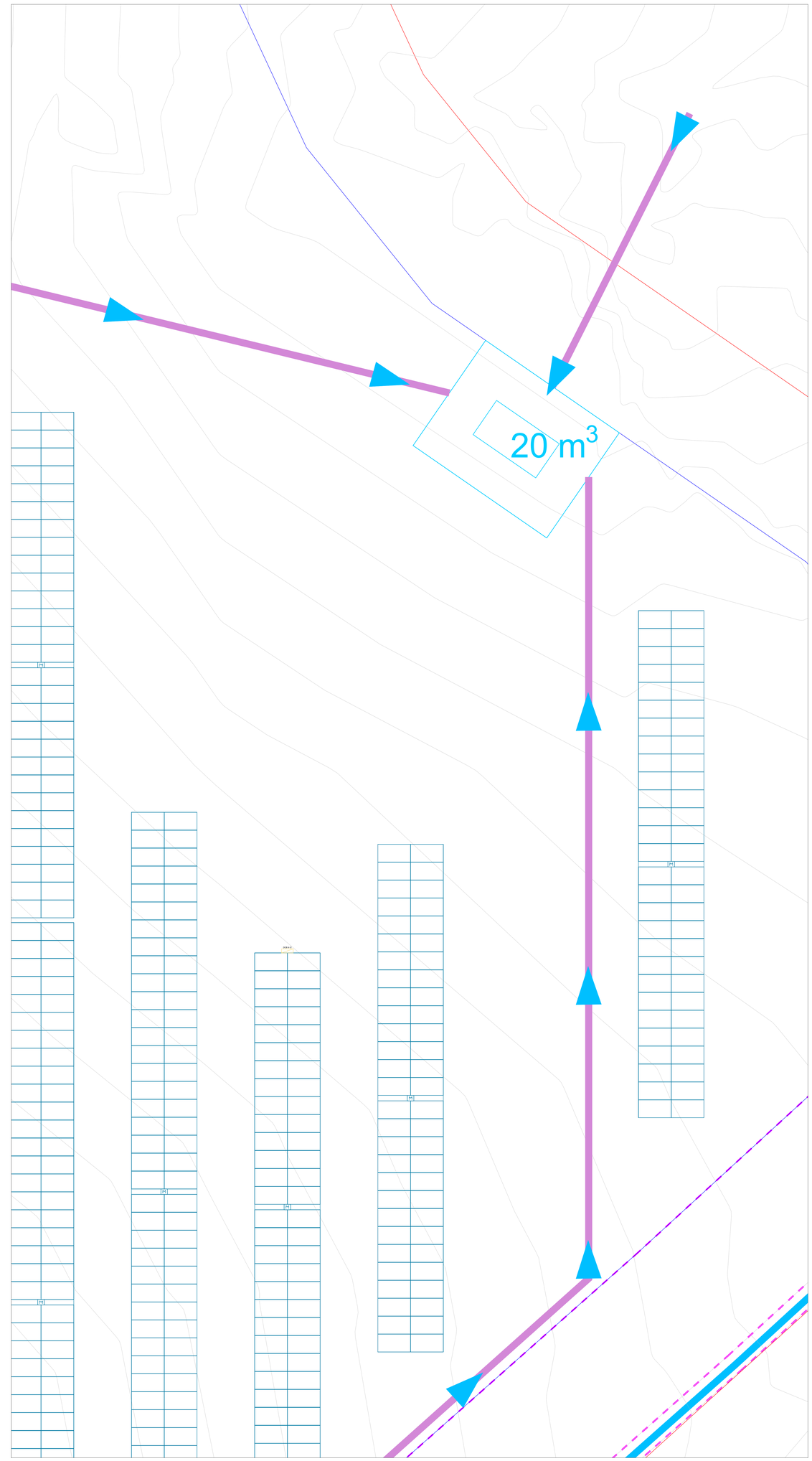


Tavola 6

Lotto D.3 scala 1:100

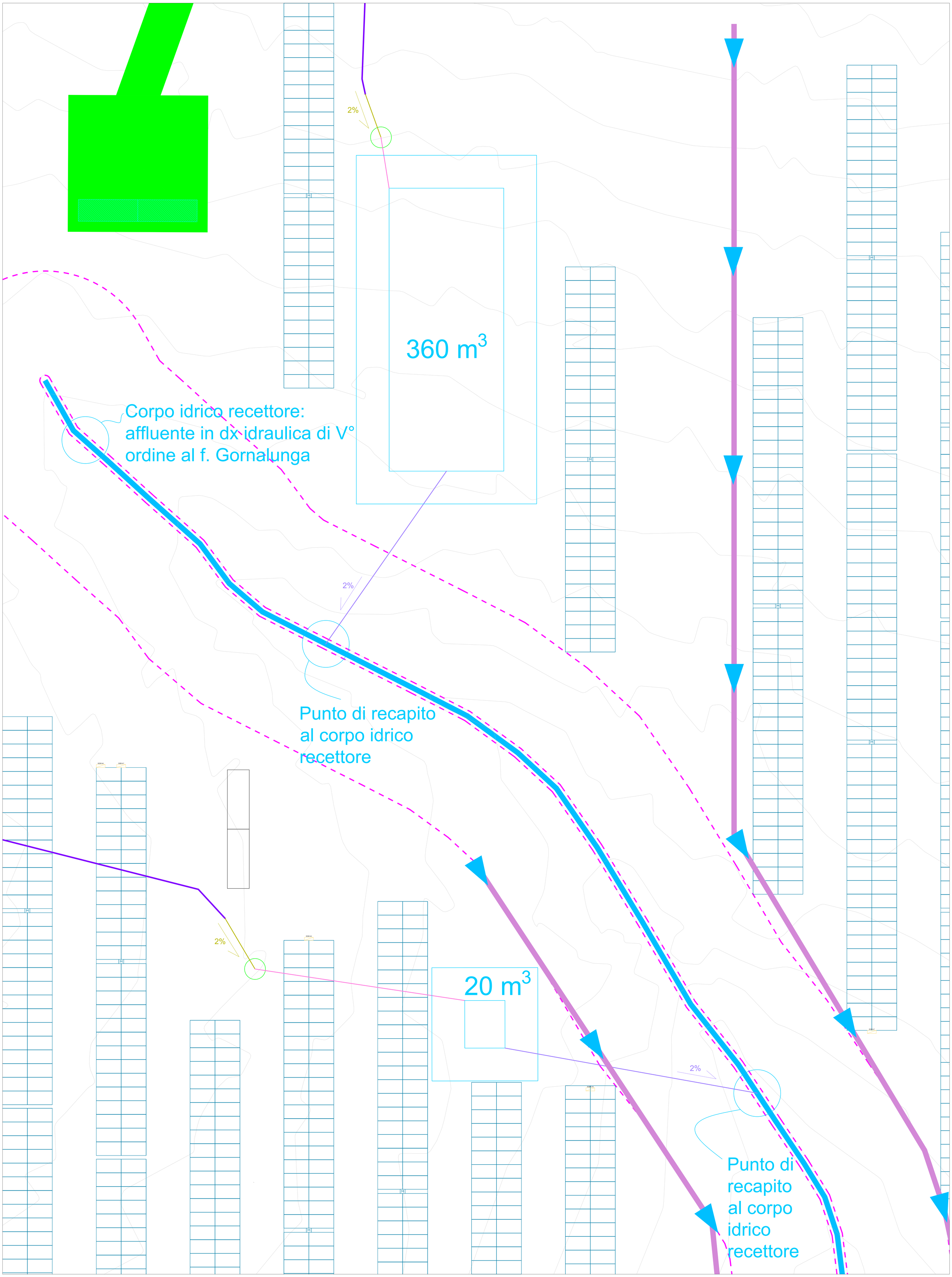


Tavola 7

Lotto D.3 scala 1:100

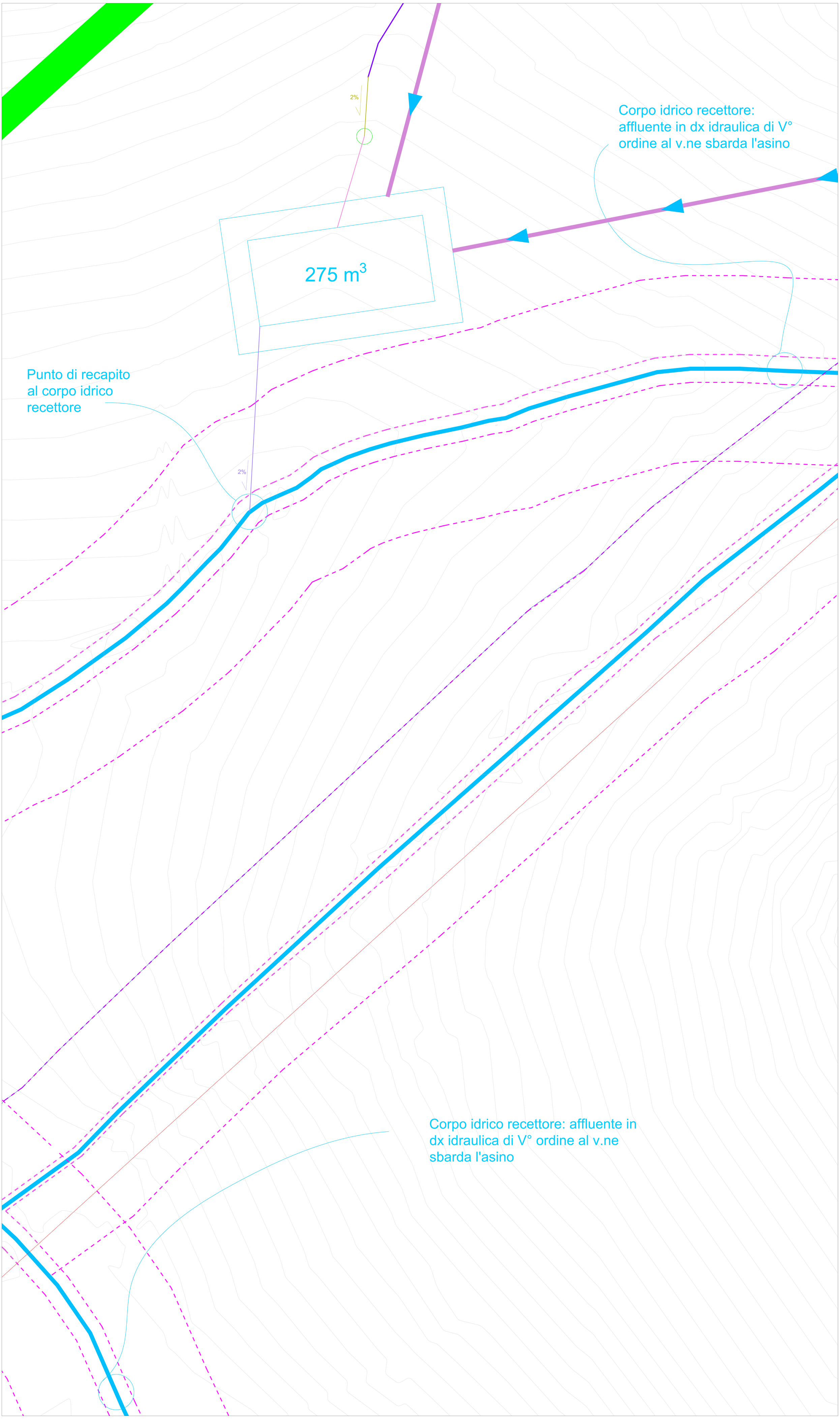


Tavola 8

Lotto E.1 scala 1:100

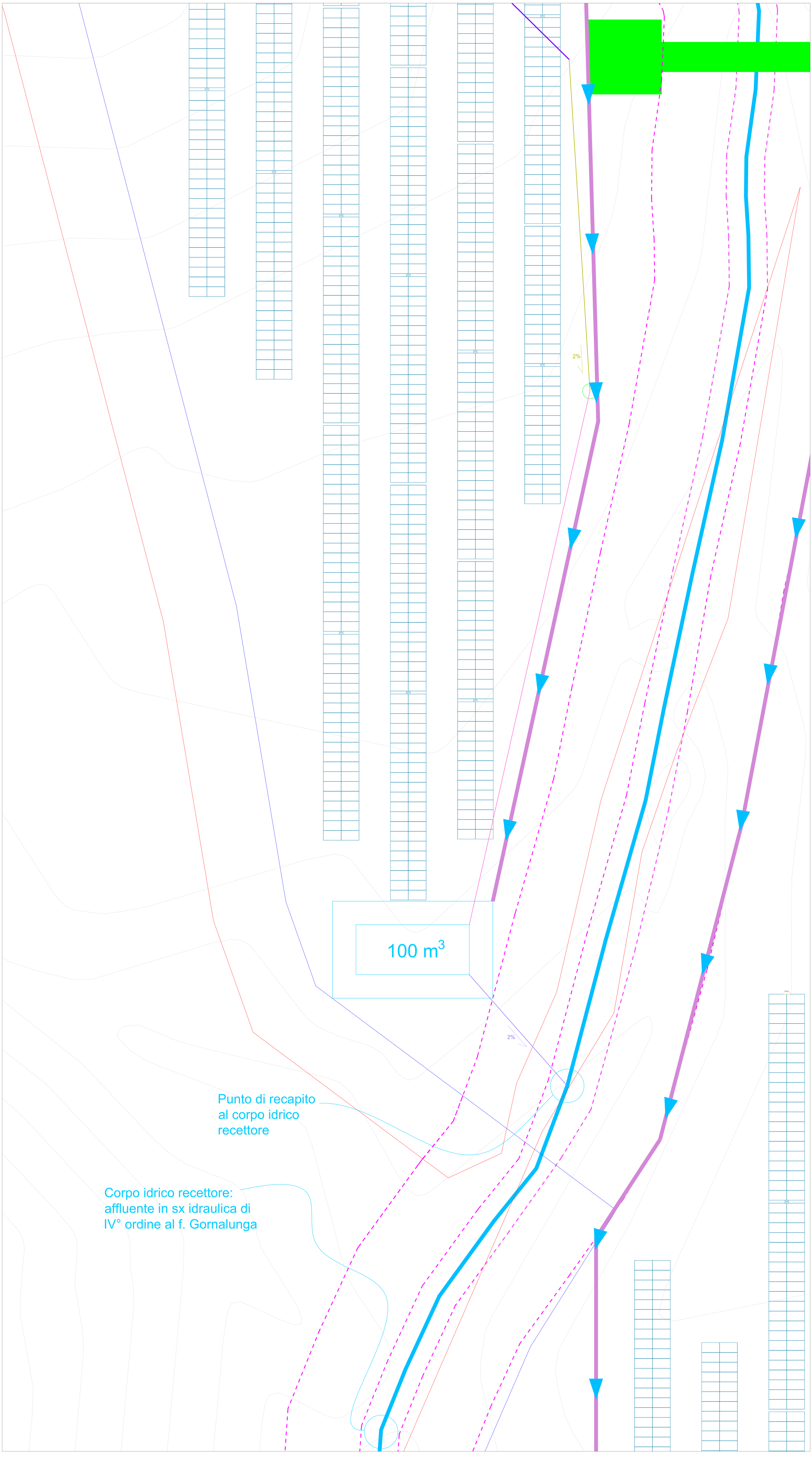


Tavola 9

Lotto E.1 scala 1:100

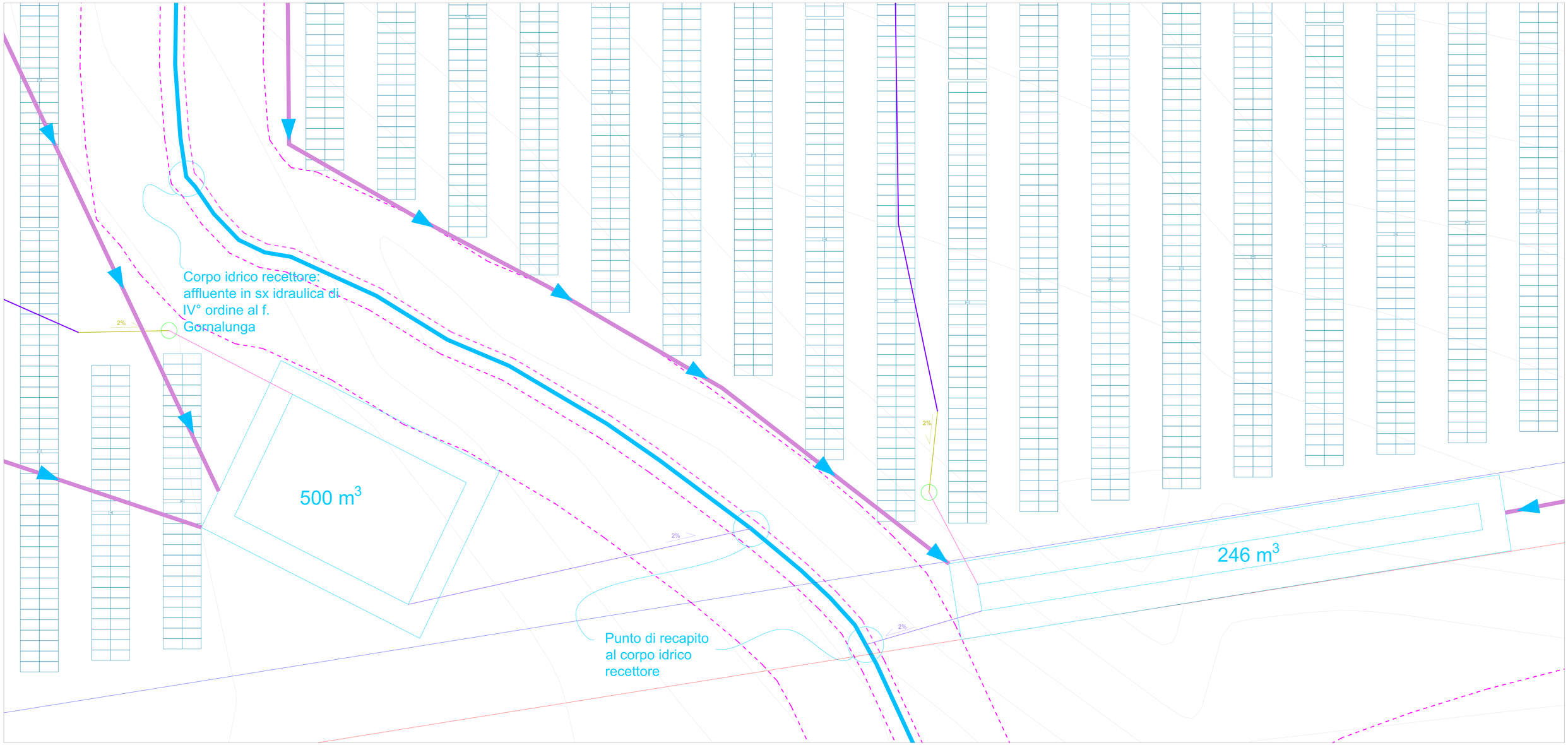


Tavola 10

Lotto E.1- E.2 scala 1:100

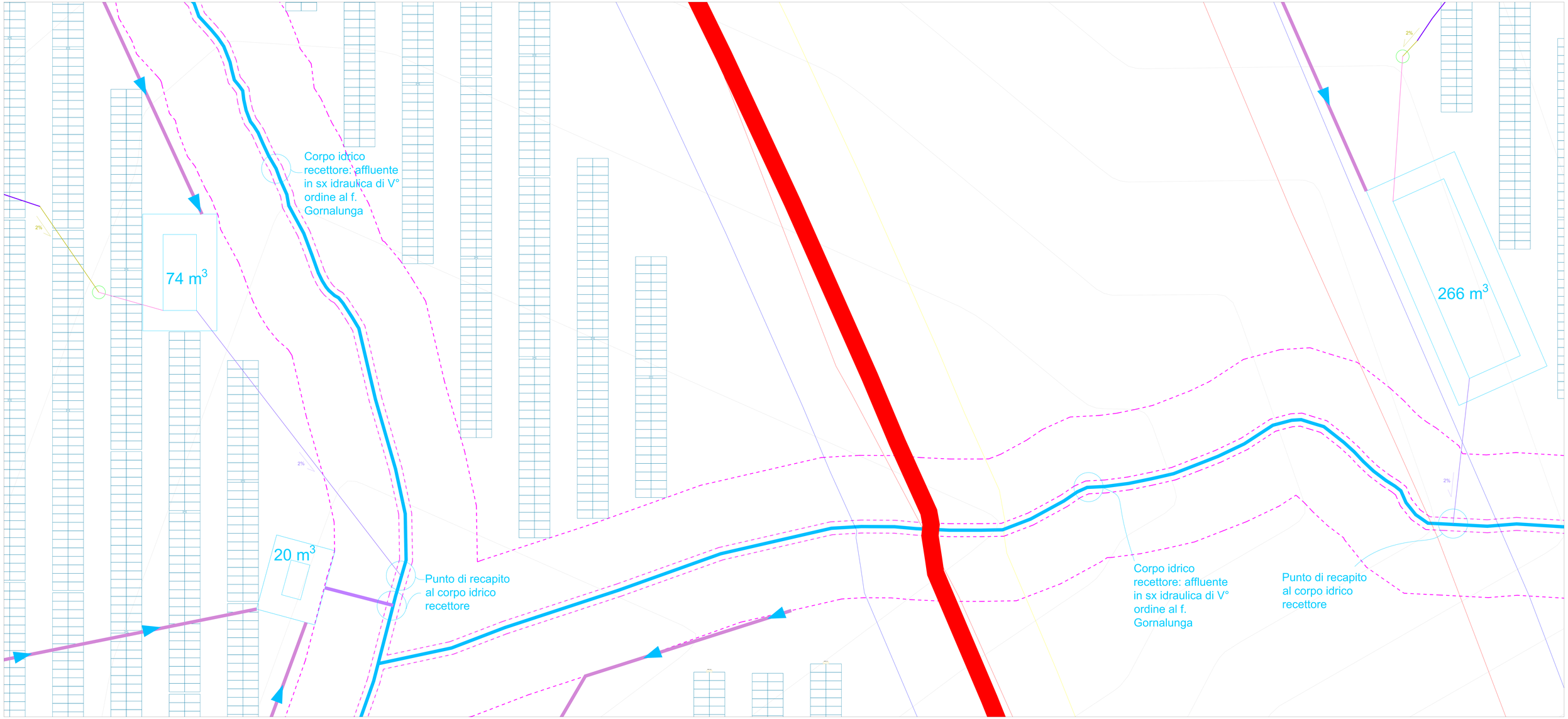


Tavola 11

Lotto E.2 scala 1:100

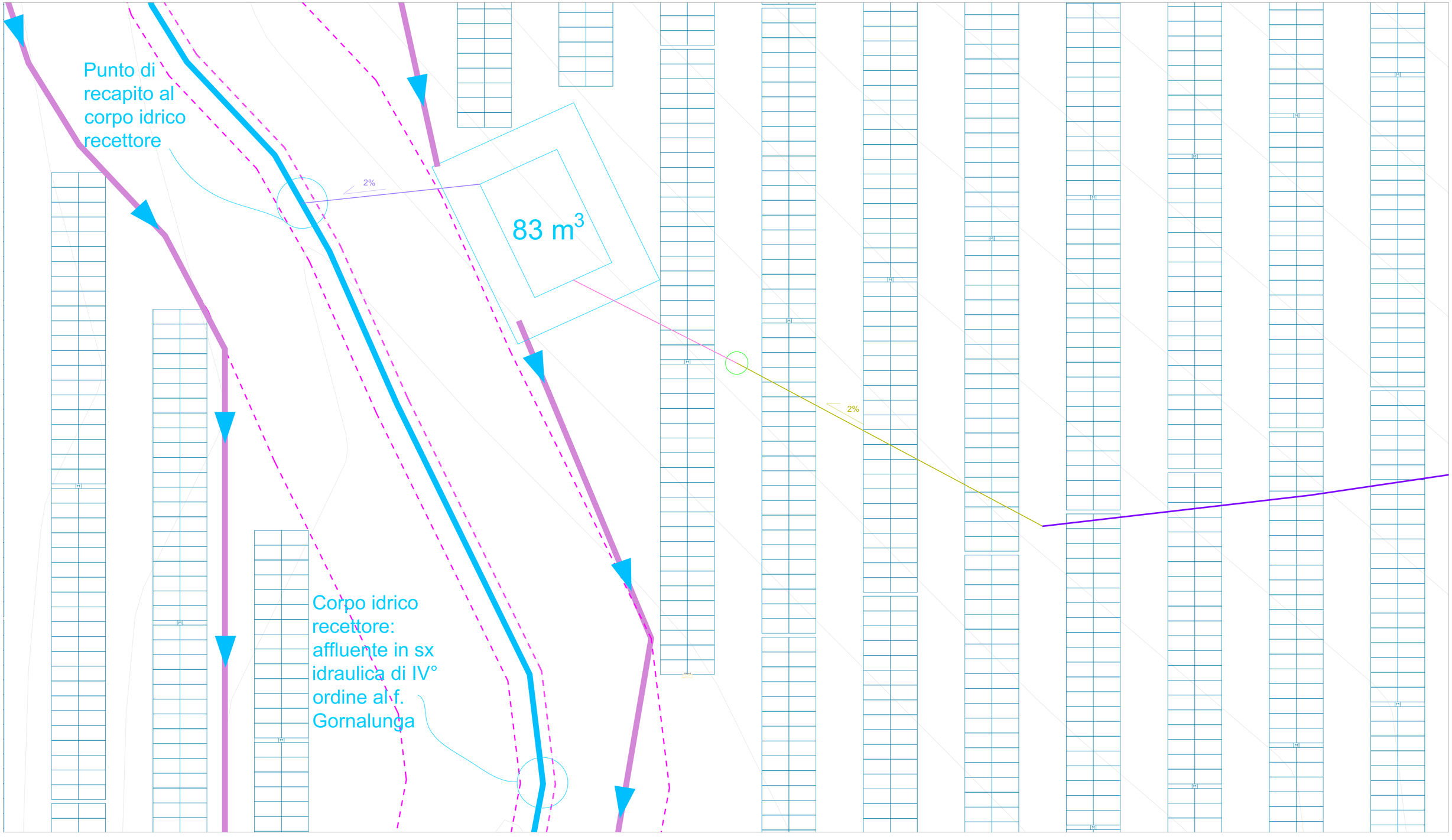


Tavola 12

Lotto E.2 scala 1:100

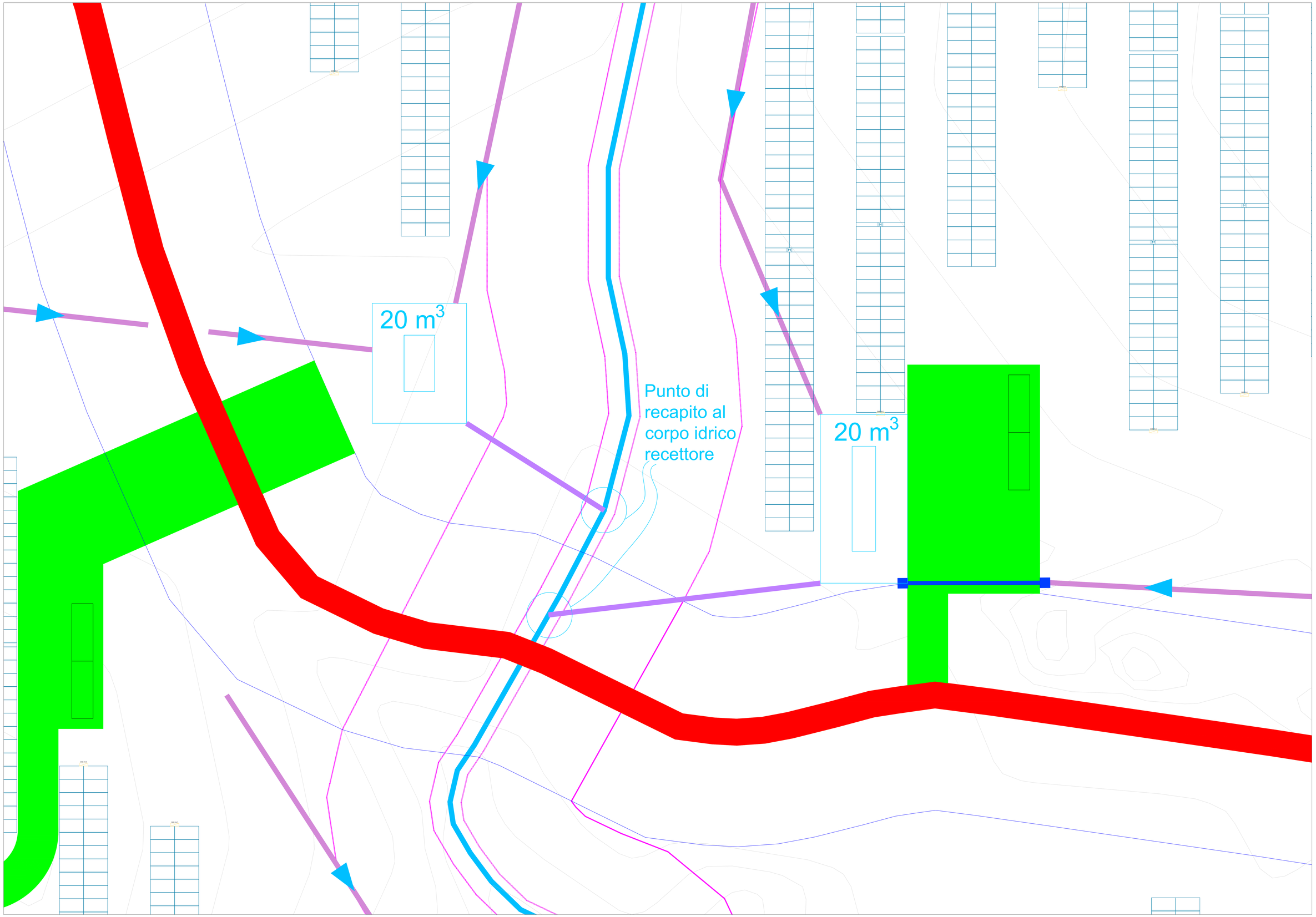
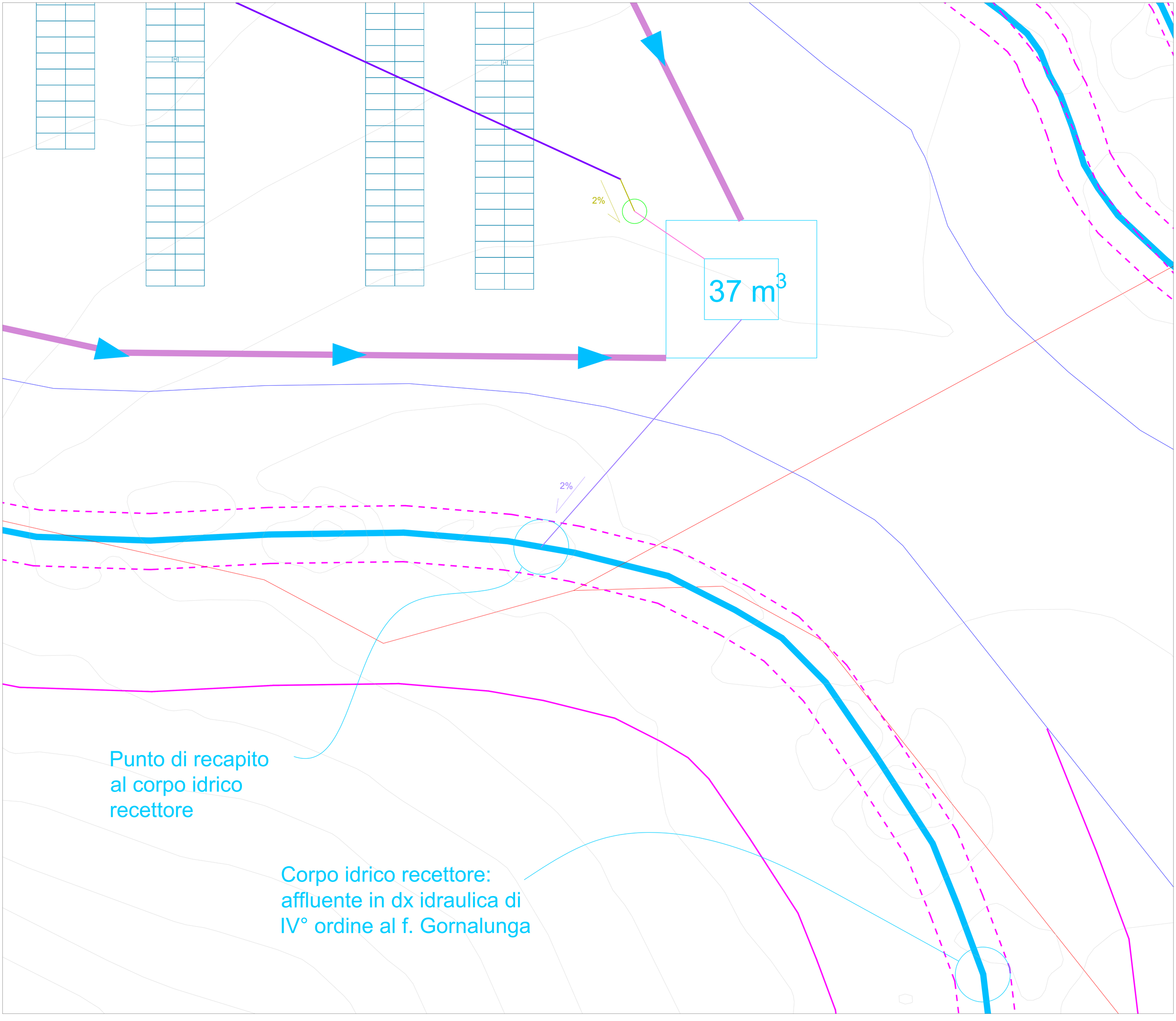


Tavola 13

Lotto F scala 1:100