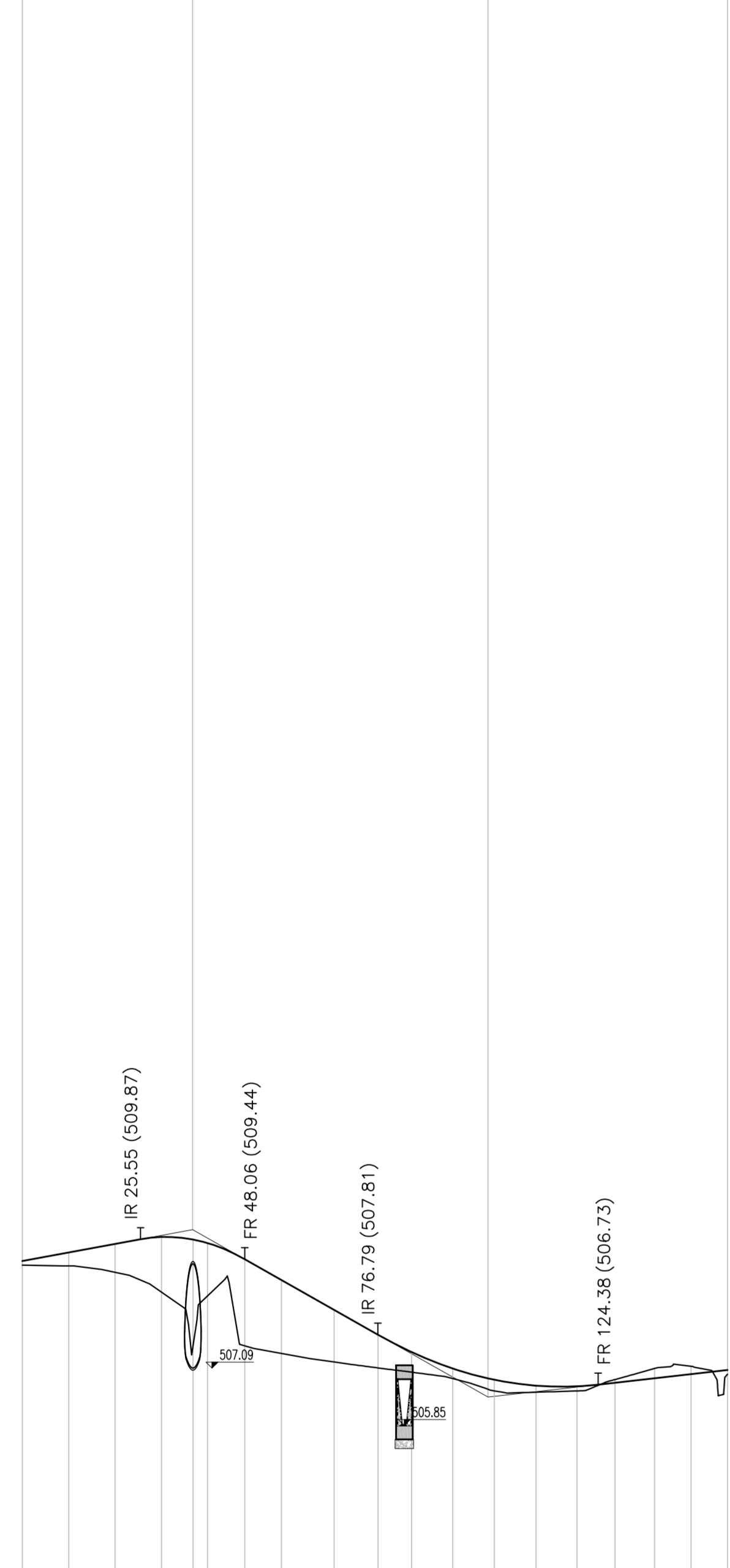


| | | | |
|------------------------------|------------------------------|--------------------------------|------------------------------|
| CONFINI DI COMUNI E PROVINCE | CALTANISSETTA | | |
| LIVELLETTE | D=0.677 L=36.817 P=1.839% | D=-3.617 L=63.749 P=-5.674% | D=0.587 L=51.734 P=1.134% |

| | | | | |
|-----------|-----------------------------------|------------------------------------|-------------------------------------|-------------------------------------|
| TRONCO 22 | R1 Prog= 0.00 Quota= 509.40 | R2 Prog= 36.82 Quota= 510.08 | R3 Prog= 100.57 Quota= 506.46 | R4 Prog= 152.30 Quota= 507.05 |
|-----------|-----------------------------------|------------------------------------|-------------------------------------|-------------------------------------|

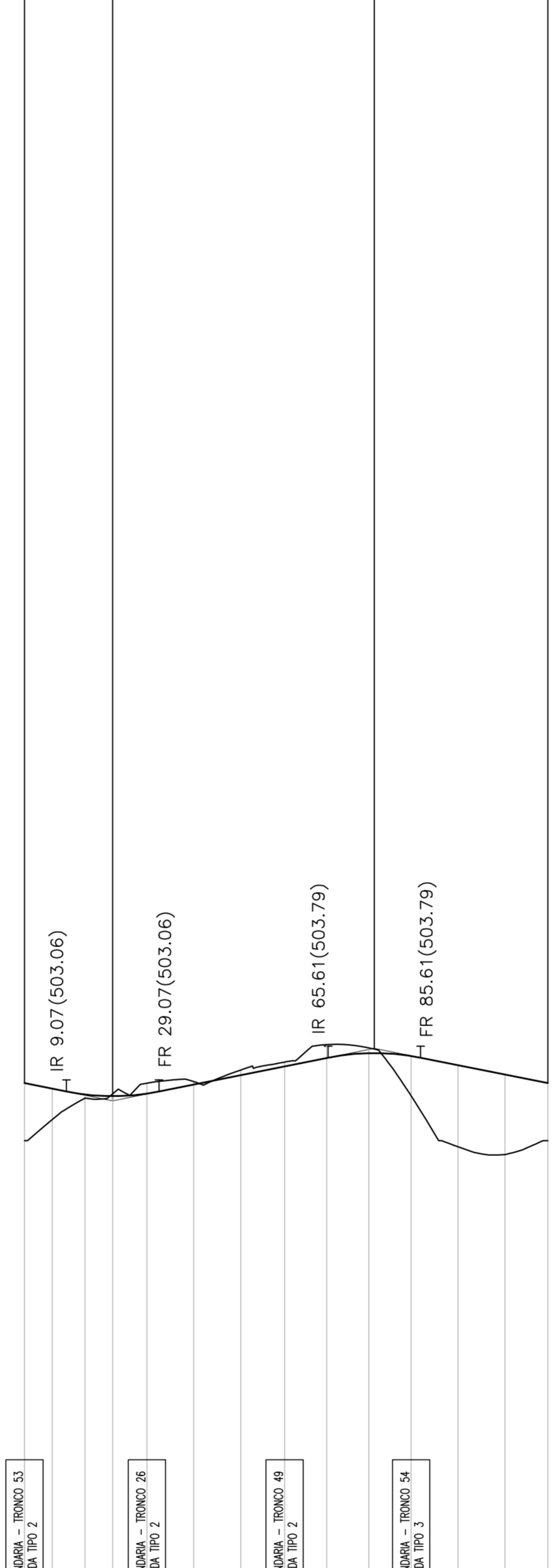


SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

| | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| NUMERO SEZIONI | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| QUOTE PROGETTO | 509.40 | 509.99 | 509.77 | 509.92 | 509.97 | 509.79 | 509.44 | 509.99 | 509.89 | 507.81 | 507.44 | 507.08 | 506.84 | 506.71 | 506.70 | 506.77 | 506.87 | 506.96 | 507.05 |
| QUOTE TERRENO | 509.31 | 509.30 | 509.16 | 508.73 | 507.55 | 506.85 | 507.57 | 507.41 | 507.22 | 507.09 | 507.00 | 506.87 | 506.60 | 506.57 | 506.60 | 506.71 | 506.84 | 507.13 | 506.96 |
| DIFFERENZA QUOTE | 0.09 | 0.29 | 0.61 | 1.19 | 2.32 | 1.14 | 1.87 | 1.59 | 1.13 | 0.72 | 0.43 | 0.22 | 0.24 | 0.14 | 0.10 | -0.07 | -0.21 | -0.17 | 0.09 |
| DISTANZE PARZIALI | 10.05 | 10.00 | 10.00 | 6.80 | 3.35 | 8.05 | 7.93 | 11.36 | 9.51 | 7.25 | 8.85 | 9.01 | 9.01 | 8.85 | 8.19 | 8.56 | 7.87 | 7.87 | |
| DISTANZE PROGRESSIVE | 0.00 | 10.05 | 20.05 | 30.05 | 36.87 | 40.00 | 48.05 | 55.98 | 67.34 | 76.85 | 84.10 | 92.95 | 101.95 | 110.96 | 119.81 | 128.00 | 136.56 | 144.43 | 152.30 |
| ANDAMENTO PLANIMETRICO | L=67.34, L=35.71, R=65.00, L=113.10, R=18.00, L=15.74 | | | | | | | | | | | | | | | | | | |
| ANDAMENTO CIGLI | Sinistro: -2.50%, Destro: -2.50% | | | | | | | | | | | | | | | | | | |
| ETTOMETRICHE | 0 | | | | | | | | | | | | | | | | | | |

| | | | |
|------------------------------|--------------------------------|------------------------------|--------------------------------|
| CONFINI DI COMUNI E PROVINCE | CALTANISSETTA | | |
| LIVELLETTE | D=-0.381 L=19.067 P=-2.000% | D=1.131 L=56.545 P=2.000% | D=-0.750 L=37.478 P=-2.000% |

| | | | | |
|-----------|-----------------------------------|------------------------------------|------------------------------------|-------------------------------------|
| TRONCO 48 | R1 Prog= 0.00 Quota= 503.24 | R2 Prog= 19.07 Quota= 502.86 | R3 Prog= 75.61 Quota= 503.99 | R4 Prog= 113.09 Quota= 503.24 |
|-----------|-----------------------------------|------------------------------------|------------------------------------|-------------------------------------|

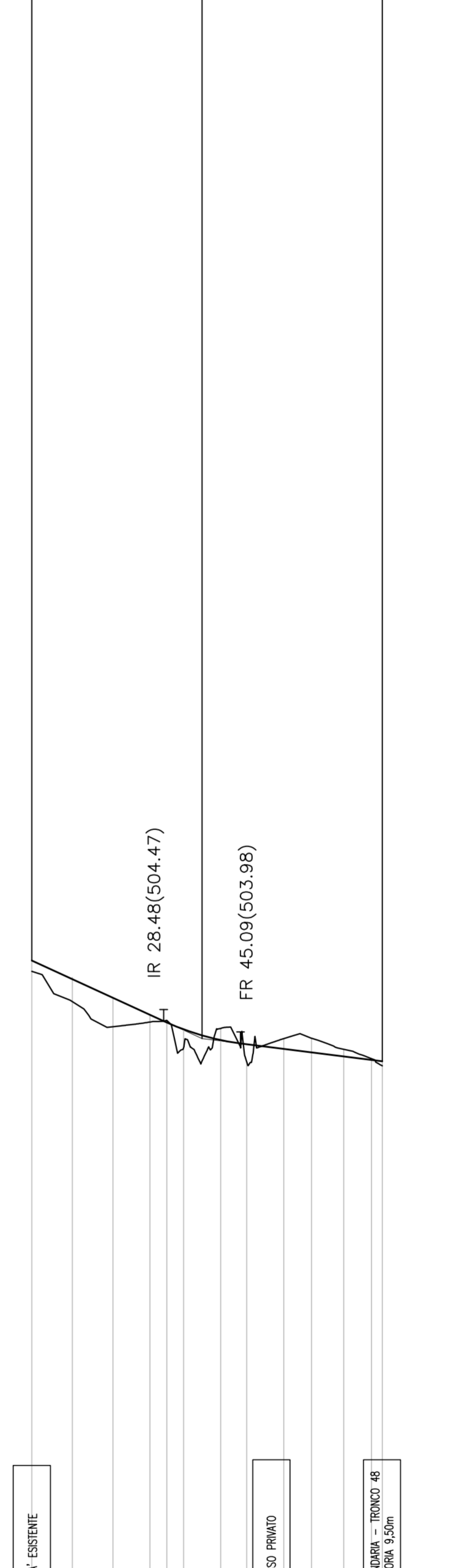


SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

| | | | | | | | | | | | | | | |
|------------------------|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| NUMERO SEZIONI | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| QUOTE PROGETTO | 503.24 | 503.12 | 503.00 | 502.86 | 502.86 | 502.86 | 502.86 | 503.00 | 503.09 | 503.09 | 503.03 | 503.03 | 503.03 | 503.24 |
| QUOTE TERRENO | 502.00 | 502.46 | 502.92 | 503.01 | 502.86 | 502.86 | 502.86 | 502.86 | 502.86 | 502.86 | 502.86 | 502.86 | 502.86 | 502.00 |
| DIFFERENZA QUOTE | -1.65 | -1.51 | -0.23 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | 0.14 | -1.65 |
| DISTANZE PARZIALI | 6.00 | 7.07 | 6.00 | 7.38 | 10.13 | 10.13 | 9.50 | 9.10 | 9.10 | 9.14 | 10.13 | 10.13 | 9.27 | |
| DISTANZE PROGRESSIVE | 0.00 | 6.00 | 13.07 | 19.07 | 26.45 | 36.58 | 46.72 | 56.22 | 65.32 | 74.41 | 83.55 | 93.69 | 103.82 | 113.09 |
| ANDAMENTO PLANIMETRICO | L=113.10, R=18.00 | | | | | | | | | | | | | |
| ANDAMENTO CIGLI | Destro: 2.00%, Sinistro: -2.00% | | | | | | | | | | | | | |
| ETTOMETRICHE | 0 | | | | | | | | | | | | | |

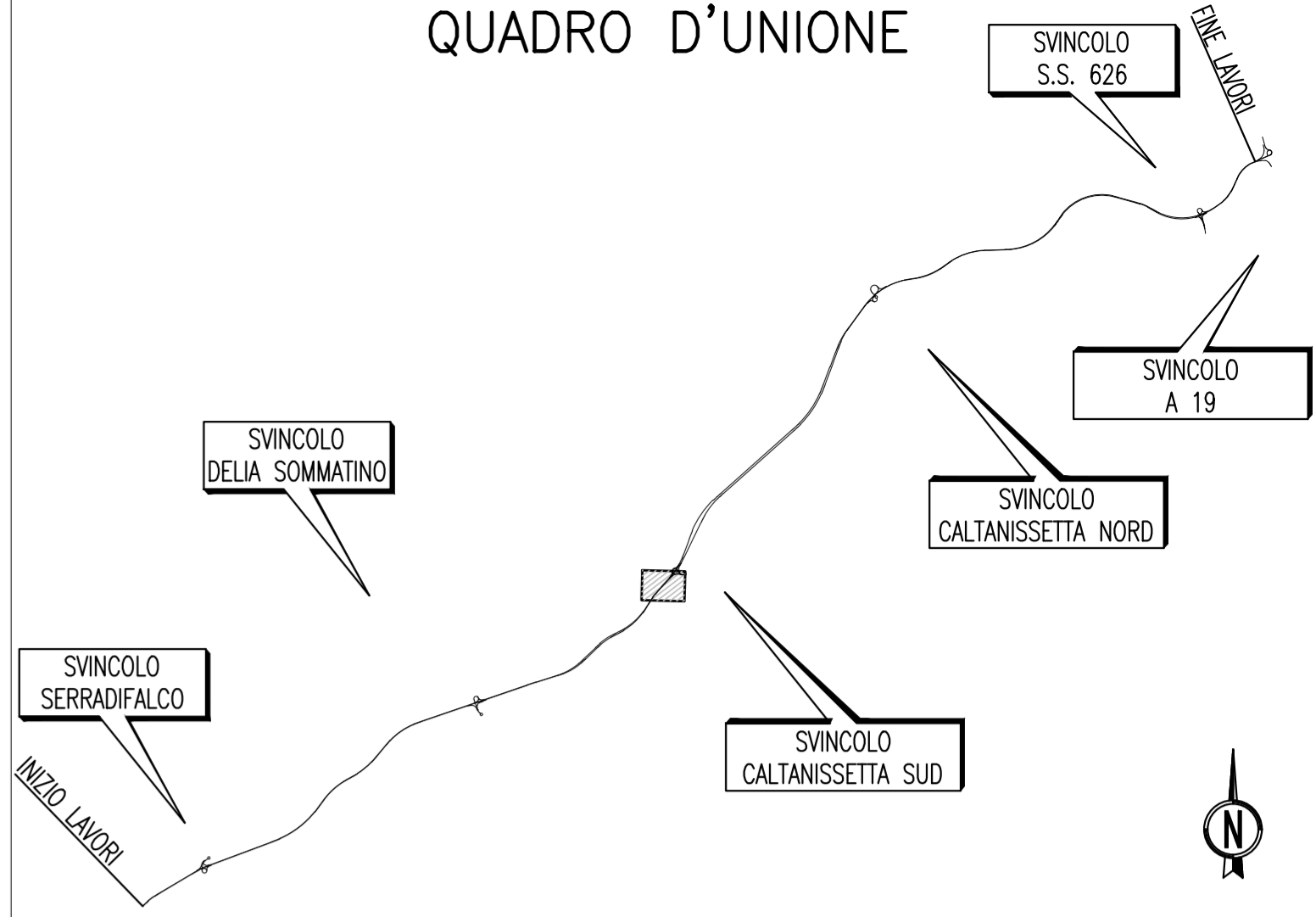
| | | | |
|------------------------------|--------------------------------|--------------------------------|--|
| CONFINI DI COMUNI E PROVINCE | CALTANISSETTA | | |
| LIVELLETTE | D=-1.686 L=36.781 P=-4.583% | D=-0.489 L=38.939 P=-1.256% | |

| | | | |
|-----------|-----------------------------------|------------------------------------|------------------------------------|
| TRONCO 49 | R1 Prog= 0.00 Quota= 505.77 | R2 Prog= 36.78 Quota= 504.09 | R3 Prog= 75.72 Quota= 503.60 |
|-----------|-----------------------------------|------------------------------------|------------------------------------|



SCALA QUOTE 1:100
SCALA DISTANZE 1:1000

| | | | | | | | | | | | | | |
|------------------------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| NUMERO SEZIONI | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| QUOTE PROGETTO | 505.77 | 505.97 | 504.97 | 504.40 | 504.46 | 504.35 | 504.06 | 503.97 | 503.97 | 503.97 | 503.79 | 503.70 | 503.60 |
| QUOTE TERRENO | 505.66 | 505.41 | 504.96 | 504.56 | 504.40 | 504.35 | 504.06 | 503.71 | 503.71 | 504.20 | 504.21 | 503.70 | 503.60 |
| DIFFERENZA QUOTE | 0.00 | 0.04 | -0.01 | -0.03 | 0.00 | 0.01 | 0.72 | 0.30 | 0.30 | -1.13 | -1.26 | -1.10 | -0.08 |
| DISTANZE PARZIALI | 8.76 | 8.76 | 8.00 | 3.65 | 3.65 | 8.00 | 8.00 | 8.01 | 6.01 | 6.01 | 6.94 | 6.00 | 2.94 |
| DISTANZE PROGRESSIVE | 0.00 | 8.76 | 17.52 | 25.52 | 32.17 | 40.17 | 48.82 | 56.82 | 62.83 | 68.84 | 75.78 | 81.78 | 84.72 |
| ANDAMENTO PLANIMETRICO | L=17.52, L=7.30, L=5.61, L=18.95, R=50.00, L=2.35 | | | | | | | | | | | | |
| ANDAMENTO CIGLI | Destro: 2.50%, Sinistro: -2.50% | | | | | | | | | | | | |
| ETTOMETRICHE | 0 | | | | | | | | | | | | |



PA 12/09
CORRIDOIO PLURIMODALE TIRRENICO - NORD EUROPA
ITINERARIO AGRIGENTO - CALTANISSETTA - A19
S.S. N° 640 "DI PORTO EMPEDOCLE"
AMMODERNAMENTO E ADEGUAMENTO ALLA CAT. B DEL D.M. 5.11.2001
Dal km 44+000 allo svincolo con l'A19
VARIANTE TECNICA N°4
ai sensi dell'art. 176, comma 5, secondo periodo lettera "a" e lettera "b", del D.Lgs. N. 163/2006 e Art. 11 del CSA-NG



INTERSEZIONI E SVINCOLI - VIABILITA' INTERFERITA
VIABILITA' - Profili longitudinali

Profili longitudinali - Tronco 22 - 48 - 49

Codice Unico Progetto (CUP) : F91B09000070001
Codice Elaborato: PA12_09 - V 0000GE212P V05ZFX028B
Scala: 1:1000/100

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|------|---------------|-------------------------|---------|------------|-----------|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| F | | | | | | | | | | | | | | | | | | | | |
| E | | | | | | | | | | | | | | | | | | | | |
| D | | | | | | | | | | | | | | | | | | | | |
| C | | | | | | | | | | | | | | | | | | | | |
| B | Aprile 2021 | AGGIORNAMENTO CARTIGLIO | | | | | | | | | | | | | | | | | | |
| A | Dicembre 2018 | EMISSIONE | | | | | | | | | | | | | | | | | | |
| REV. | DATA | DESCRIZIONE | REDATTO | VERIFICATO | APPROVATO | AUTORIZZATO | | | | | | | | | | | | | | |

Il Progettista: Il Consulente Specialista: Il Geologo: Il Coordinatore per la sicurezza: Il Direttore dei Lavori:

Responsabile del procedimento: Ing. LUIGI MUPO