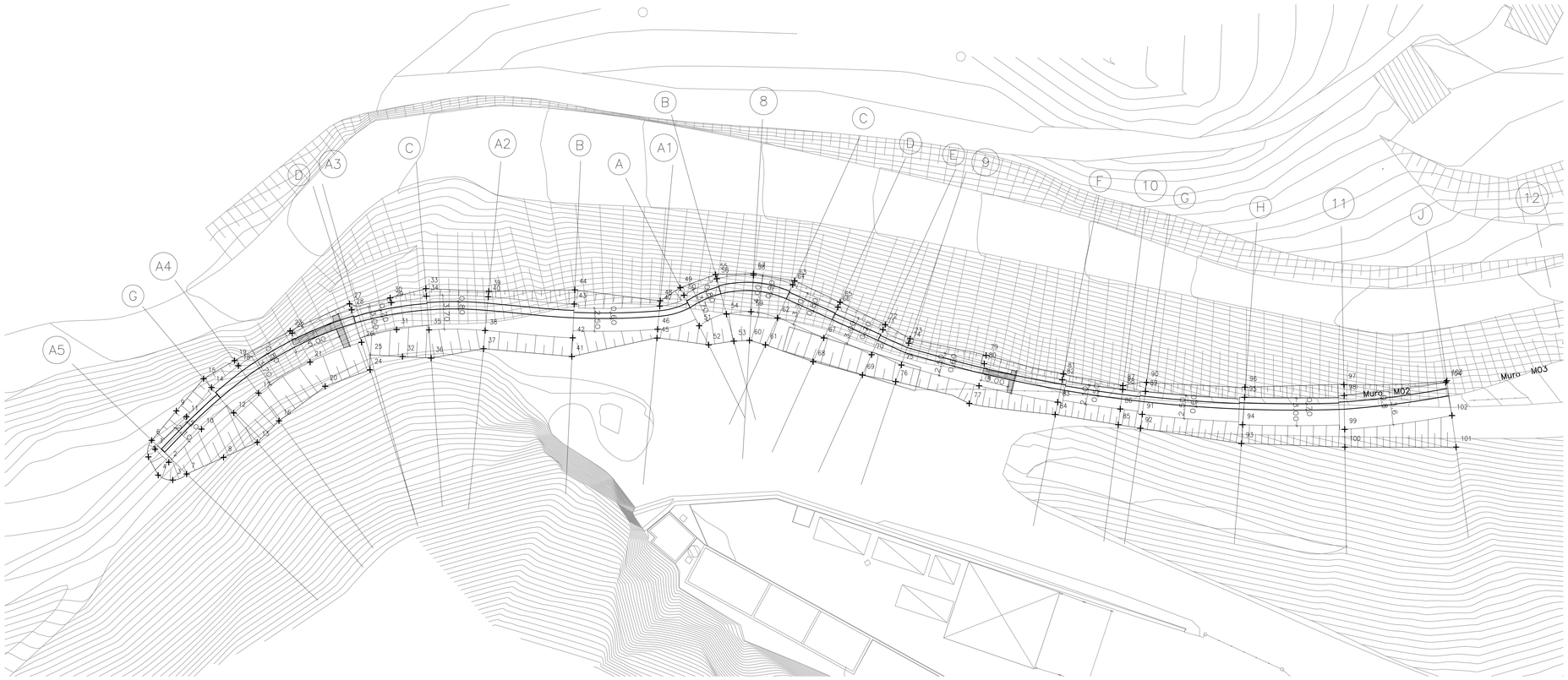


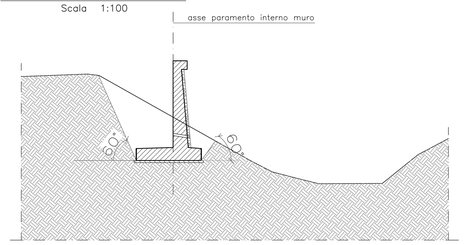

## PLANIMETRIA DEGLI SCAVI

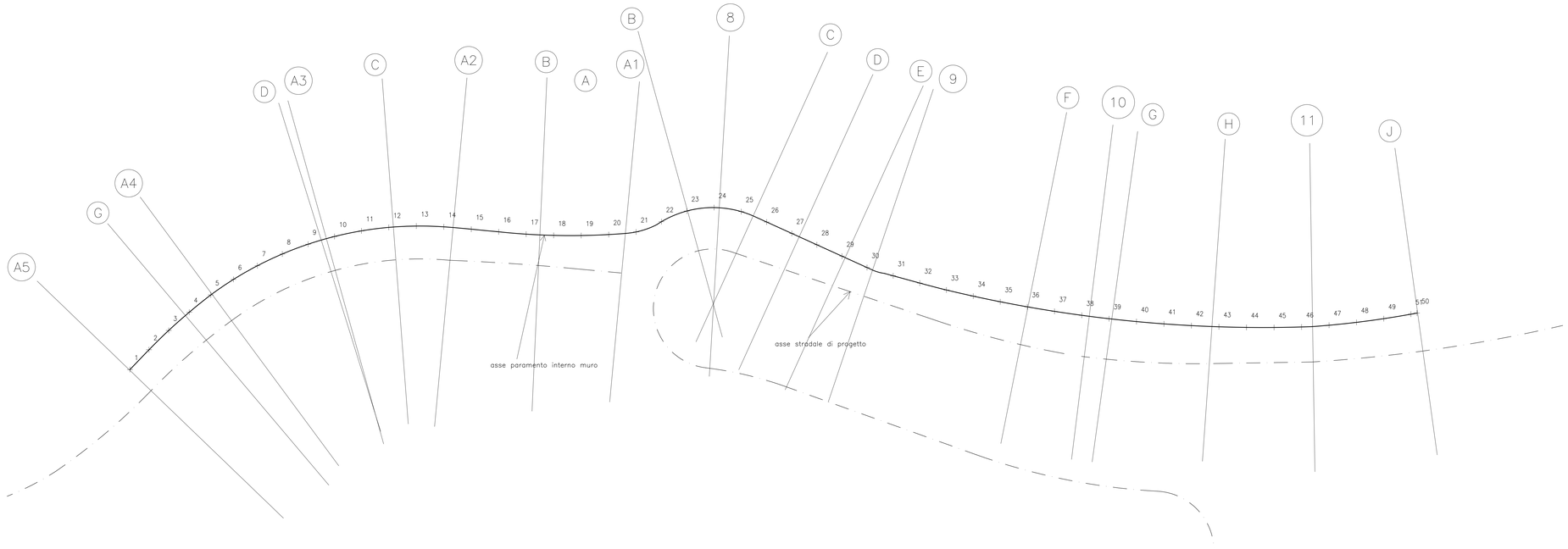
Scala 1:200

| Nome | Ascissa | Ordinata | Nome | Ascissa | Ordinata | Nome | Ascissa | Ordinata | Nome | Ascissa | Ordinata |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 54126.33 | 166936.19 | 27 | 54147.57 | 166952.08 | 53 | 54189.54 | 166948.00 | 79 | 54217.07 | 166946.43 |
| 2 | 54127.83 | 166934.76 | 28 | 54147.80 | 166951.42 | 54 | 54188.73 | 166950.95 | 80 | 54216.88 | 166945.53 |
| 3 | 54128.26 | 166932.82 | 29 | 54152.13 | 166952.22 | 55 | 54187.53 | 166955.28 | 81 | 54225.52 | 166944.42 |
| 4 | 54126.67 | 166933.36 | 30 | 54152.00 | 166952.73 | 56 | 54187.66 | 166954.82 | 82 | 54225.40 | 166943.78 |
| 5 | 54125.60 | 166935.34 | 31 | 54152.71 | 166949.26 | 57 | 54191.67 | 166955.37 | 83 | 54224.89 | 166941.33 |
| 6 | 54125.97 | 166937.16 | 32 | 54153.35 | 166946.31 | 58 | 54191.66 | 166955.20 | 84 | 54224.61 | 166939.98 |
| 7 | 54129.78 | 166933.48 | 33 | 54155.91 | 166953.73 | 59 | 54191.43 | 166951.21 | 85 | 54231.51 | 166938.87 |
| 8 | 54133.81 | 166935.29 | 34 | 54155.96 | 166952.91 | 60 | 54191.24 | 166948.08 | 86 | 54231.73 | 166940.58 |
| 9 | 54128.65 | 166940.38 | 35 | 54156.24 | 166949.22 | 61 | 54192.98 | 166947.59 | 87 | 54232.01 | 166943.13 |
| 10 | 54131.41 | 166938.39 | 36 | 54156.47 | 166946.15 | 62 | 54194.31 | 166950.52 | 88 | 54231.99 | 166942.71 |
| 11 | 54129.76 | 166939.73 | 37 | 54162.20 | 166947.17 | 63 | 54196.16 | 166954.60 | 89 | 54234.48 | 166942.51 |
| 12 | 54134.92 | 166940.15 | 38 | 54162.37 | 166949.16 | 64 | 54195.96 | 166954.16 | 90 | 54234.60 | 166943.49 |
| 13 | 54137.49 | 166936.95 | 39 | 54162.77 | 166953.45 | 65 | 54201.14 | 166952.25 | 91 | 54234.13 | 166940.00 |
| 14 | 54132.49 | 166942.93 | 40 | 54162.72 | 166952.84 | 66 | 54200.89 | 166951.71 | 92 | 54233.93 | 166938.48 |
| 15 | 54131.63 | 166943.89 | 41 | 54171.84 | 166946.31 | 67 | 54199.36 | 166948.34 | 93 | 54244.95 | 166936.81 |
| 16 | 54139.86 | 166939.29 | 42 | 54171.94 | 166948.36 | 68 | 54198.19 | 166945.75 | 94 | 54245.09 | 166938.87 |
| 17 | 54137.63 | 166942.32 | 43 | 54172.10 | 166952.05 | 69 | 54203.57 | 166944.29 | 95 | 54245.30 | 166941.86 |
| 18 | 54135.42 | 166945.30 | 44 | 54172.17 | 166953.59 | 70 | 54204.57 | 166946.51 | 96 | 54245.34 | 166942.96 |
| 19 | 54135.01 | 166945.87 | 45 | 54181.14 | 166948.33 | 71 | 54205.81 | 166949.25 | 97 | 54256.15 | 166943.24 |
| 20 | 54144.91 | 166943.06 | 46 | 54181.21 | 166949.30 | 72 | 54206.07 | 166949.80 | 98 | 54256.18 | 166942.06 |
| 21 | 54143.26 | 166945.70 | 47 | 54181.44 | 166951.82 | 73 | 54208.78 | 166948.26 | 99 | 54256.24 | 166938.35 |
| 22 | 54141.30 | 166948.87 | 48 | 54181.50 | 166952.40 | 74 | 54208.62 | 166947.78 | 100 | 54256.25 | 166936.42 |
| 23 | 54141.08 | 166949.11 | 49 | 54183.67 | 166953.83 | 75 | 54207.83 | 166945.39 | 101 | 54268.40 | 166936.41 |
| 24 | 54149.81 | 166944.86 | 50 | 54184.08 | 166953.01 | 76 | 54207.21 | 166943.58 | 102 | 54267.96 | 166939.87 |
| 25 | 54149.82 | 166946.49 | 51 | 54185.75 | 166949.67 | 77 | 54215.24 | 166941.18 | 103 | 54267.39 | 166943.67 |
| 26 | 54148.88 | 166947.88 | 52 | 54186.78 | 166947.60 | 78 | 54216.31 | 166943.12 | 104 | 54267.28 | 166943.50 |

## SEZIONE TIPO SCAVO–MURO

Scala 1:100




## PLANIMETRIA DI TRACCIAMENTO

Scala 1:200

| Nome | Ascissa | Ordinata |
|---|---|---|
| 1 | 54127.39 | 166935.88 |
| 2 | 54129.47 | 166938.04 |
| 3 | 54131.61 | 166940.14 |
| 4 | 54133.85 | 166942.13 |
| 5 | 54136.19 | 166944.01 |
| 6 | 54138.67 | 166945.70 |
| 7 | 54141.27 | 166947.19 |
| 8 | 54143.98 | 166948.47 |
| 9 | 54146.79 | 166949.53 |
| 10 | 54149.67 | 166950.37 |
| 11 | 54152.60 | 166950.99 |
| 12 | 54155.58 | 166951.37 |
| 13 | 54158.57 | 166951.51 |
| 14 | 54161.57 | 166951.43 |
| 15 | 54164.56 | 166951.16 |
| 16 | 54167.55 | 166950.88 |
| 17 | 54170.54 | 166950.63 |
| 18 | 54173.53 | 166950.49 |
| 19 | 54176.53 | 166950.48 |
| 20 | 54179.53 | 166950.59 |
| 21 | 54182.51 | 166950.87 |
| 22 | 54185.28 | 166951.99 |
| 23 | 54188.03 | 166953.15 |
| 24 | 54191.00 | 166953.52 |
| 25 | 54193.96 | 166953.09 |
| 26 | 54196.73 | 166951.95 |
| 27 | 54199.46 | 166950.71 |
| 28 | 54202.19 | 166949.47 |
| 29 | 54204.93 | 166948.23 |
| 30 | 54207.66 | 166946.99 |
| 31 | 54210.51 | 166946.09 |
| 32 | 54213.40 | 166945.30 |
| 33 | 54216.31 | 166944.55 |
| 34 | 54219.23 | 166943.87 |
| 35 | 54222.17 | 166943.26 |
| 36 | 54225.12 | 166942.71 |
| 37 | 54228.07 | 166942.22 |
| 38 | 54231.04 | 166941.79 |
| 39 | 54234.02 | 166941.41 |
| 40 | 54237.00 | 166941.10 |
| 41 | 54239.99 | 166940.85 |
| 42 | 54242.99 | 166940.66 |
| 43 | 54245.98 | 166940.53 |
| 44 | 54248.98 | 166940.47 |
| 45 | 54251.98 | 166940.46 |
| 46 | 54254.98 | 166940.51 |
| 47 | 54257.98 | 166940.70 |
| 48 | 54260.96 | 166941.02 |
| 49 | 54263.93 | 166941.42 |
| 50 | 54267.55 | 166942.03 |
| 51 | 54266.89 | 166941.91 |

COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

ALTA SORVEGLIANZA:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

GENERAL CONTRACTOR:

Consorzio Collegamenti Integrati Veloci

INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N.443/01

TRATTA A.V./A.C. TERZO VALICO DEI GIOVI
PROGETTO ESECUTIVO

VIABILITA' DI ACCESSO AL CANTIERE COP2 CASTAGNOLA

Opere d'arte

Muro M02

Tracciamento e scavi

| GENERAL CONTRACTOR | DIRETTORE LAVORI | SCALA: |
|---|---|---|
| Consorzio Cociv<br>Ing. G. Guagnozzi | | 1:200 |

| COMMESSA | LOTTO | FASE | ENTE | TIPO DOC. | OPERA/DISCIPLINA | PROGR. | REV. |
|---|---|---|---|---|---|---|---|
| I G 5 1 | 0 1 | E | C V | P 9 | N V 2 2 0 5 | 0 0 2 | B |

PROGETTAZIONE

| Rev. | Descrizione emissione | Redatto | Data | Verificato | Data | Progettista Integratore | Data | IL PROGETTISTA |
|---|---|---|---|---|---|---|---|---|
| A00 | Prima emissione | Vega engineering | 23/05/2012 | Ing. F. Colla | 29/05/2012 | E. Pagani | 31/05/2012 | Ing. E. Ghiabondi |
| B00 | Revisione a seguito istruttoria 0001011 0MA0200010 del 0 | Vega engineering | 10/10/2012 | Ing. F. Colla | 12/10/2012 | E. Pagani | 15/10/2012 | ORDINE DEGLI INGEGNERI DELLA PROVINCIA DI MILANO Ing. Ghiabondi Enrico Maria Sez. A 23 Settore: a) Civile e Ambientale b) Industriale c) dell'Informazione |
| | | | | | | | | |

n. Elab.

Nome File: IG51r01rE-CVP9MV22r05-b00-B00

CUP: F81H92000000008