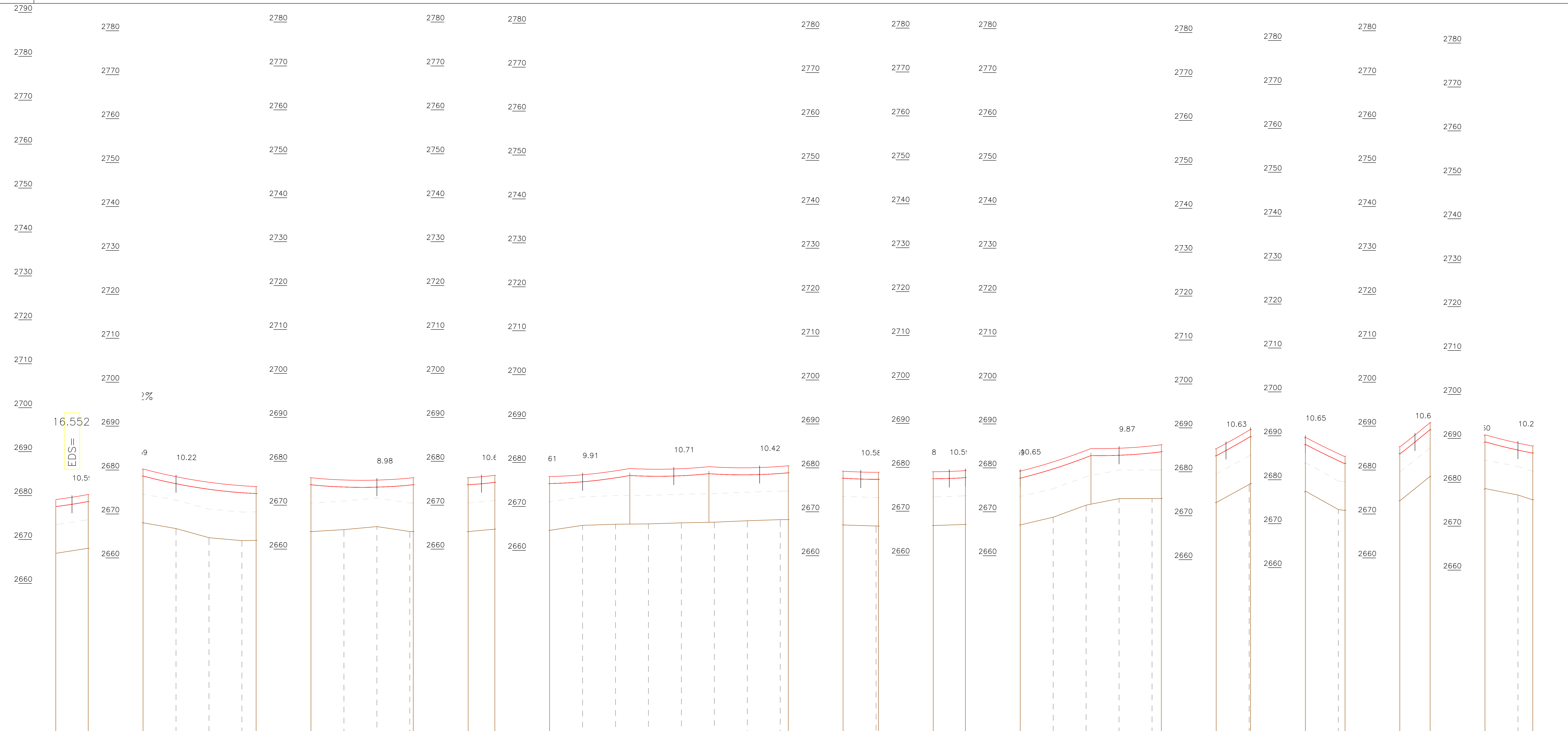
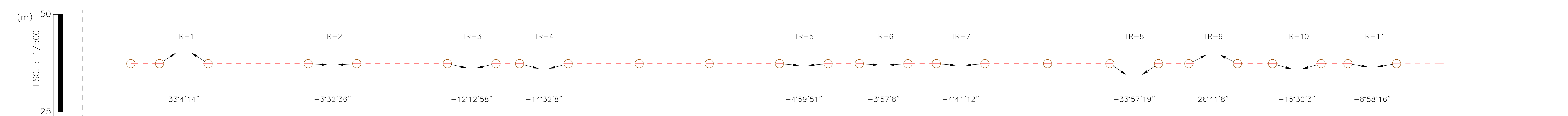


|                         |            |                       |                       |                      |                       |                      |                       |                      |                       |                 |                 |                      |                       |                      |                       |                      |                       |                 |                      |                       |                      |                       |                      |                       |                      |                       |        |          |
|-------------------------|------------|-----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|-----------------|-----------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|-----------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|--------|----------|
| NÚMERO DE ESTRUCTURA    | 0          | 1                     | 1                     | 2                    | 2                     | 3                    | 3                     | 4                    | 4                     | 5               | 6               | 7                    | 7                     | 8                    | 8                     | 9                    | 9                     | 10              | 11                   | 11                    | 12                   | 12                    | 13                   | 13                    | 14                   | 14                    | 15     |          |
| ARMADO PRINCIPAL        | /1300/3    | RA 30-60-1x1350/1300/ | A 30-60-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | EST(ESQUEMA) 14 | EST(ESQUEMA) 14 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | EST(ESQUEMA) 14 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 |        |          |
| ACUMULADA (m)           | 0.00       | 29.47                 | 29.47                 | 132.40               | 132.40                | 225.54               | 225.54                | 249.81               | 249.81                | 322.88          | 322.88          | 467.12               | 467.12                | 498.26               | 498.26                | 528.48               | 528.48                | 582.85          | 582.85               | 656.98                | 656.98               | 688.20                | 688.20               | 724.25                | 724.25               | 751.80                | 751.80 |          |
| VANO VIENTO (m)         | 14.73      | 66.20                 | 66.20                 | 98.04                | 98.04                 | 58.70                | 58.70                 | 48.67                | 48.67                 | 72.51           | 72.51           | 52.21                | 52.21                 | 30.68                | 30.68                 | 46.79                | 46.79                 | 64.25           | 64.25                | 47.67                 | 47.67                | 33.64                 | 33.64                | 31.80                 | 31.80                | 35.51                 | 35.51  |          |
| VANO PESO (m)           | -57.72     | 210.54                | 210.54                | 26.16                | 26.16                 | 16.65                | 16.65                 | 44.31                | 44.31                 | 108.37          | 108.37          | 77.43                | 77.43                 | 71.99                | 71.99                 | 0.15                 | -84.92                | -84.92          | 187.28               | 187.28                | -188.40              | -188.40               | 520.39               | 520.39                | -565.77              | -565.77               | 516.46 | 516.46   |
| SOPORTE                 | 3.5/1300/3 | RA 30-60-1x1350/1300/ | A 30-60-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | EST(ESQUEMA) 14 | EST(ESQUEMA) 14 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | EST(ESQUEMA) 14 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 |        |          |
| RETENIDAS               |            |                       |                       |                      |                       |                      |                       |                      |                       |                 |                 |                      |                       |                      |                       |                      |                       |                 |                      |                       |                      |                       |                      |                       |                      |                       |        |          |
| PUESTA A TIERRA         | PAT-1C     | PAT-1C                | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C               | PAT-1C                |                 |                 | PAT-1C               | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C          |                      | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C               | PAT-1C                | PAT-1C |          |
| CIMENTACIÓN             | 3.5/1300/3 | RA 30-60-1x1350/1300/ | A 30-60-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | EST(ESQUEMA) 14 | EST(ESQUEMA) 14 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | EST(ESQUEMA) 14 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 | RA 0-30-1x1350/1300/ | IA 0-30-1x1350/1300/3 |        |          |
| AMORTIGUADORES          | -/-        | -/-                   | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-             | -/-             | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-             | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-    |          |
| AMORTIGUADORES-G        | -/-        | -/-                   | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-             | -/-             | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-             | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-                  | -/-                   | -/-    |          |
| VANO HORIZONTAL (m)     | 29.47      |                       |                       | 102.94               |                       | 93.14                |                       | 24.27                |                       | 73.07           |                 | 71.95                |                       | 72.28                |                       | 32.14                |                       | 29.22           |                      | 64.37                 |                      | 64.13                 |                      | 31.22                 |                      | 36.06                 |        | 43.46    |
| VANO REGULADOR (m)      | 29.47      |                       |                       | 102.94               |                       | 93.14                |                       | 24.27                |                       | 73.07           |                 | 72.45                |                       | 72.45                |                       | 32.14                |                       | 29.22           |                      | 64.39                 |                      | 64.39                 |                      | 31.22                 |                      | 36.06                 |        | 43.46    |
| PARÁMETRO CATENARIA (m) | 1850.37    |                       |                       | 1850.37              |                       | 1850.37              |                       | 1850.37              |                       | 1850.37         |                 | 1850.37              |                       | 1850.37              |                       | 1850.37              |                       | 1850.37         |                      | 1850.37               |                      | 1850.37               |                      | 1850.37               |                      | 1850.37               |        | 1850.37  |
| PARÁM. CAT. - G (m)     |            |                       |                       |                      |                       |                      |                       |                      |                       |                 |                 |                      |                       |                      |                       |                      |                       |                 |                      |                       |                      |                       |                      |                       |                      |                       |        |          |
| CONDUCTOR               | 1AMAC 50   |                       |                       | 1AMAC 50             |                       | 1AMAC 50             |                       | 1AMAC 50             |                       | 1AMAC 50        |                 | 1AMAC 50             |                       | 1AMAC 50             |                       | 1AMAC 50             |                       | 1AMAC 50        |                      | 1AMAC 50              |                      | 1AMAC 50              |                      | 1AMAC 50              |                      | 1AMAC 50              |        | 1AMAC 50 |
| CONDUCTOR-G             |            |                       |                       |                      |                       |                      |                       |                      |                       |                 |                 |                      |                       |                      |                       |                      |                       |                 |                      |                       |                      |                       |                      |                       |                      |                       |        |          |



| ESTACIÓN                | TR-1    | TR-1    | -       | -       | TR-2    | TR-2    | -       | -       | TR-4    | TR-4    | -       | -       | -       | TR-5    | TR-5    | TR-7    | TR-7    | -       | -       | TR-8    | TR-8    | TR-9    | TR-9    | -       | TR-11   | TR-11   | TR-12   |         |         |         |         |         |         |         |         |         |         |         |         |  |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| DISTANCIA PARCIAL (m)   | 30.     | 30.00   | 30.00   | 42.94   | 132.40  | 4       | 60.00   | 192.40  | 57.41   | 57.41   | 249.81  | 249.81  | 60.00   | 309.81  | 60.00   | 369.81  | 399.81  | 67.31   | 467.12  | 467.12  | 61.36   | 61.36   | 30.     | 528.48  | 528.48  | 558.48  | 618.48  | 656.98  | 656.98  | 688.20  | 688.20  | 63.61   | 63.61   | 751.80  | 4       | 751.80  | 43.46   | 795.26  |         |  |
| DISTANCIA ACUMULADA (m) | 29.47   | 29.47   | 59.47   | 89.47   | 132.40  | 132.40  | 192.40  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  | 266.55  |  |
| COTA DE TERRENO (m)     | 2668.00 | 2668.00 | 2666.68 | 2664.61 | 2664.00 | 2664.00 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 | 2665.13 |  |
| TIPO DE TERRENO         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |  |
| PROPIETARIO             |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |  |



|      |             |        |        |  |       |  |  |                          |  |                                   |
|------|-------------|--------|--------|--|-------|--|--|--------------------------|--|-----------------------------------|
|      |             |        |        | TENDIDO DE LINEA DE MEDIA TENSION 13.2 KV<br>DESDE PARAJE EL RODEO HASTA LA POMA |       |  |  | DIS. : -                 | DEPARTAMENTO: LA POMA.<br>PROVINCIA : SALTA-ARGENTINA.<br>DISTRITO : LA POMA.<br>FECHA : |                                   |
|      |             |        |        | TRAZA DE L.M.T<br>Distribución de Estructuras                                    |       |  |  | REV. : ING. MARIO ALFARO |  |                                   |
|      |             |        |        | PERFIL Y PLANIMETRÍA : 0.00 km A 0.80 km   |       |  |  | APR. : -                 | ESCALA :<br>H : 1/2000<br>V : 1/500  |                                   |
| REV. | DESCRIPCIÓN | DISEÑO | DIBUJO | APROBADO   | FECHA |  |  |                          |  | PLANO : 1/29<br>01-L.A.T.13,2 KV. |