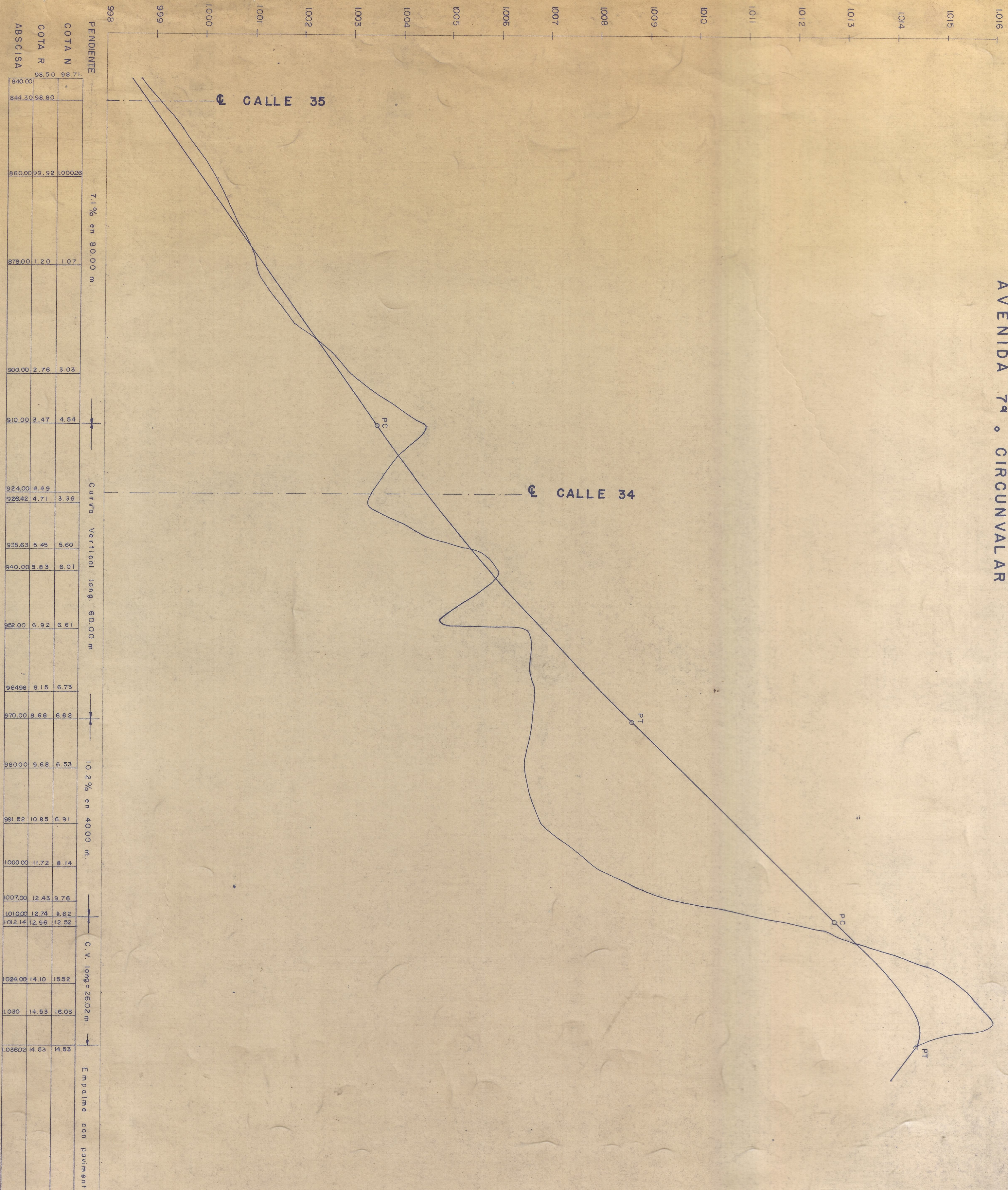


AVENIDA 7ª. CIRCUNVALAR



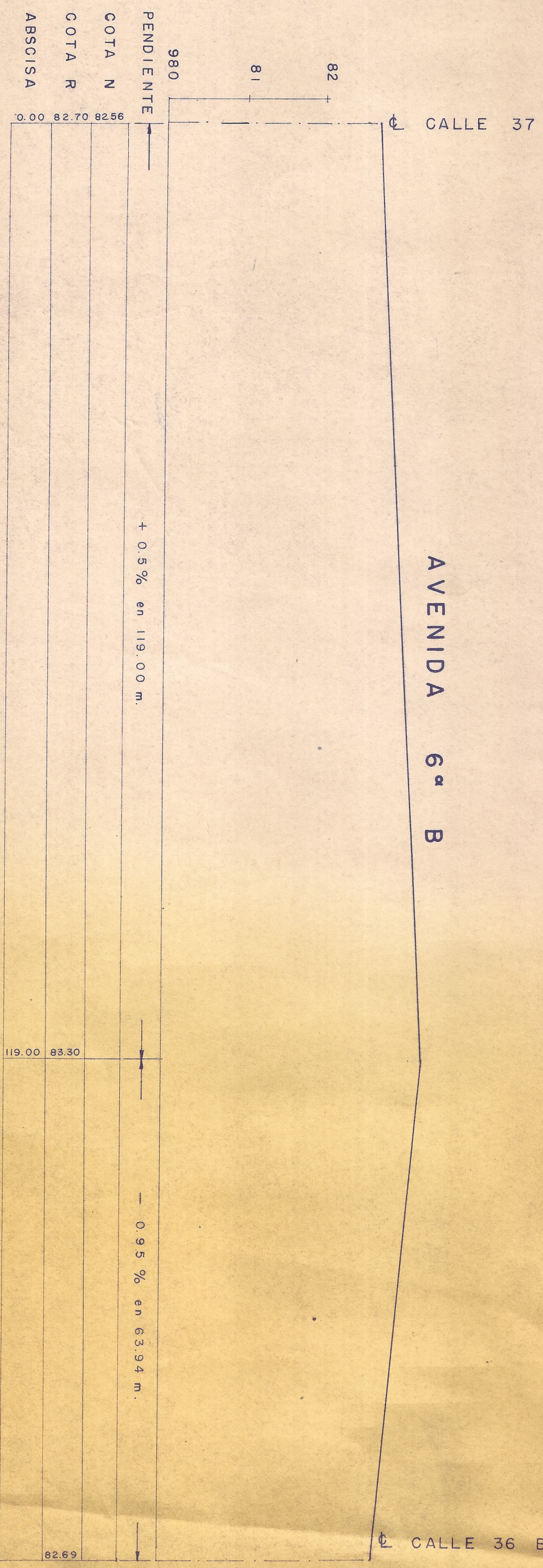
| PENDIENTE        |  |  |  | Carr. Vertical long. 80.00 m. |        |  |  | 10.2% en 40.00 m. |        |  |  | C.V. long. 56.02 m. |        |  |  | Empalme con pavimento |        |  |  |
|------------------|--|--|--|-------------------------------|--------|--|--|-------------------|--------|--|--|---------------------|--------|--|--|-----------------------|--------|--|--|
| 7.1% en 80.00 m. |  |  |  |                               |        |  |  |                   |        |  |  |                     |        |  |  |                       |        |  |  |
| COTA N           |  |  |  | 98.50                         | 98.71  |  |  | 98.50             | 98.71  |  |  | 98.50               | 98.71  |  |  | 98.50                 | 98.71  |  |  |
| COTA R           |  |  |  | 98.50                         | 98.80  |  |  | 98.50             | 98.80  |  |  | 98.50               | 98.80  |  |  | 98.50                 | 98.80  |  |  |
| ABSCISA          |  |  |  | 980.00                        | 988.00 |  |  | 980.00            | 988.00 |  |  | 980.00              | 988.00 |  |  | 980.00                | 988.00 |  |  |

CURVAS HORIZONTALES

| P.Nº | LOCALIZACION               | ABSCISAS |         | ELEMENTOS DE CURVAS |          |        |        |       |        |      |
|------|----------------------------|----------|---------|---------------------|----------|--------|--------|-------|--------|------|
|      |                            | P.C.     | P.T.    | Δ                   | R        | T      | L      | G     | Ex     | c.   |
| 1    | AV 7ª. CIRCUNVALAR         | 104.04   | 195     | 064.535             | 7-27-01E | 156.27 | 10.17  | 20.34 | 1-50   | 0.35 |
| 2    | "                          | 086.61   | 141.562 | 58-35-27E           | 53.73    | 30.15  | 54.94  | 5-20  | 7.88   | "    |
| 3    | "                          | 162.593  | 191.213 | 39-07-23D           | 41.95    | 14.905 | 28.62  | 6-50  | 2.58   | "    |
| 4    | "                          | 314.98   | 344.83  | 12-56-05D           | 132.23   | 14.99  | 29.65  | 2-10  | 1.70   | "    |
| 5    | "                          | 400.175  | 415.175 | 6-30-00D            | 132.23   | 7.51   | 15.00  | 2-10  | 0.43   | "    |
| 6    | "                          | 470.342  | 480.382 | 3-20-48D            | 171.89   | 5.02   | 10.04  | 1-40  | 0.07   | "    |
| 7    | "                          | 547.793  | 567.343 | 14-59-17D           | 74.75    | 9.83   | 19.55  | 3-50  | 0.64   | "    |
| 8    | "                          | 612.278  | 644.798 | 33-36-35E           | 55.47    | 16.75  | 32.52  | 5-10  | 2.47   | "    |
| 9    | "                          | 721.36   | 758.30  | 115-26-05D          | 38.22    | 60.50  | 76.954 | 7-30  | 33.340 | "    |
| 10   | "                          | 878.21   | 926.42  | 27-19-11D           | 101.12   | 24.58  | 48.21  | 2-50  | 2.94   | "    |
| 11   | "                          | 935.63   | 964.98  | 19-33-47E           | 85.96    | 14.82  | 29.34  | 3-20  | 1.25   | "    |
| 12   | "                          | 991.52   | 1012.14 | 8-56-07E            | 132.23   | 10.33  | 20.62  | 2-10  | 0.40   | "    |
| 13   | CALLE 34                   | 373.36   | 403.37  | 24-45-80E           | 68.77    | 15.096 | 29.71  | 4-10  | 1.64   | "    |
| 14   | CALLE 35                   | 92.54    | 121.95  | 25-29-48E           | 66.13    | 14.96  | 29.41  | 4-20  | 1.97   | "    |
| 15   | AV 6ª C                    | 314.21   | 343.81  | 9-40-12E            | 175.40   | 14.86  | 29.60  | 1-50  | 0.63   | "    |
| 16   | AV 6ª B *                  |          |         |                     |          |        |        |       |        |      |
| 17   | AV 6ª A                    | 343.00   | 379.00  | 10-24-10D           | 165.28   | 15.04  | 30.00  | 1-44  | 0.68   | "    |
| 18   | CALLE 33                   | 43.31    | 63.24   | 15-56-33D           | 71.63    | 10.03  | 19.93  | 4-00  | 0.69   | "    |
| 19   | CALLE 36                   | 25.41    | 75.18   | 24-53-27D           | 114.60   | 25.291 | 49.77  | 2-30  | 2.76   | "    |
| 20   | AV 6ª (Eje central Street) | 389.45   | 478.86  | 35-10-00E           | 145.67   | 46.16  | 69.41  | 1-58  | 7.13   | "    |
| 21   | " (Eje central Street)     | 649.50   | 716.62  | 21-46-00E           | 175.40   | 33.72  | 66.63  | 1-38  | 3.21   | "    |

\* No se localizó

AVENIDA 6ª B



| PENDIENTE        |  |  |  | Carr. Vertical long. 80.00 m. |        |  |  | 10.2% en 40.00 m. |        |  |  | C.V. long. 56.02 m. |        |  |  | Empalme con pavimento |        |  |  |
|------------------|--|--|--|-------------------------------|--------|--|--|-------------------|--------|--|--|---------------------|--------|--|--|-----------------------|--------|--|--|
| 7.1% en 80.00 m. |  |  |  |                               |        |  |  |                   |        |  |  |                     |        |  |  |                       |        |  |  |
| COTA N           |  |  |  | 98.50                         | 98.71  |  |  | 98.50             | 98.71  |  |  | 98.50               | 98.71  |  |  | 98.50                 | 98.71  |  |  |
| COTA R           |  |  |  | 98.50                         | 98.80  |  |  | 98.50             | 98.80  |  |  | 98.50               | 98.80  |  |  | 98.50                 | 98.80  |  |  |
| ABSCISA          |  |  |  | 980.00                        | 988.00 |  |  | 980.00            | 988.00 |  |  | 980.00              | 988.00 |  |  | 980.00                | 988.00 |  |  |

"URBANIZACION CHIPICHAPE"  
PROPIEDAD DE LOS FERROCARRILES NACIONALES

PROYECTO: MARINO RAMIREZ B. ARO  
ARMANDO CASTRO G. — ING.  
DIBUJO: M.A.P.

PLANEAMIENTO  
V : 1:50  
H : 1:500

PLANEAACION MUNICIPAL CALI  
REVISADO: \_\_\_\_\_ APROBADO: \_\_\_\_\_  
CALI, MAYO DE 1968

Dibujo No. 9  
Son dibujos 13  
OBSERVACIONES:  
ARCHIVO -