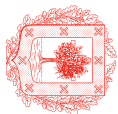


ANEXO  
CATALOGO DE LA RED DE CARRETERAS DE BIZKAIA

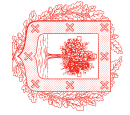
Red roja-Red de interés preferente

| Red | Símbolo nuevo | Enlace   | Símbolo antiguo | Denominación                     | Localización del tramo                                   | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|----------|-----------------|----------------------------------|--|---------------------|---------------|---------------|
| R   | AP-8          |          | A-8             | AUTOPISTA DEL CANTABRICO (Peaje) | L.T.H. GIPUZKOA-PK 106+040                               | 74,900-106,040      |               | 31,050        |
|     |               | AP-8_77  |                 | ERMUA-2                          |  | 77                  | 1,130         |               |
|     |               | AP-8_84  |                 | GEREDIAGA                        |  | 84                  | 3,740         |               |
|     |               | AP-8_88  |                 | DURANGO                          |  | 88                  | 1,750         |               |
|     |               | AP-8_100 |                 | AMOREBIETA OESTE                 |  | 100                 | 4,030         |               |
|     |               | AP-8_103 |                 | ERLETXES                         |  | 103                 | 1,620         |               |
|     |               | AP-8_105 |                 | USANSOLO                         |  | 105                 | 1,830         |               |
| R   | AP-8          |          | —               | AUTOPISTA DEL CANTABRICO (Peaje) | VARIANTE SUR METROPOLITANA (Larraskitu-Acc. Pto. Bilbao) | 115,090-126,500     |               | 12,550        |
|     |               | AP-8_116 |                 | PEÑASKAL                         |  | 116                 | 0,000         |               |
|     |               | AP-8_119 |                 | CADAGUA                          |  | 119                 | 4,450         |               |
| R   | AP-8          |          | A-8             | AUTOPISTA DEL CANTABRICO (Peaje) | VSM. ENLACE TRAPAGA-ENLACE PUERTO (Compartido con A-8)   | 126,500-129,500     |               | 2,920         |
|     |               | AP-8_127 |                 | PORTUGALETE                      |  | 127                 | 2,330         |               |
|     |               | AP-8_128 |                 | SANTURTZI                        |  | 128                 | 1,720         |               |
| R   | A-8           |          | A-8             | AUTOPISTA DEL CANTABRICO         | ENLACE URGOITI (El Gallo)-ENLACE LARRASKITU              | 106,040-115,090     |               | 9,070         |
|     |               | A-8_107  |                 | GALDAKAO                         |  | 107                 | 0,480         |               |
|     |               | A-8_109  |                 | IRUBIDE                          |  | 109                 | 0,520         |               |
|     |               | A-8_110  |                 | BASAURI                          |  | 110                 | 4,350         |               |
| R   | A-8           |          | A-8             | AUTOPISTA DEL CANTABRICO         | ENLACE TRAPAGA-L.P. CANTABRIA (Compartida con AP-8)      | 129,500-139,220     |               | 9,630         |
|     |               | A-8_130  |                 | ACC. PUERTO BILBAO               |  | 130                 | 2,340         |               |
|     |               | A-8_132  |                 | SANFUENTES                       |  | 132                 | 2,520         |               |
|     |               | A-8_136  |                 | LA ARENA/POBEÑA                  |  | 136                 | 2,020         |               |
|     |               | A-8_138  |                 | EL HAYA                          |  | 138                 | 0,790         |               |
| R   | (*) AP-68     |          | A-68            | AUTOPISTA BILBAO-ZARAGOZA        | A-8-L.T.H. ARABA   | 0,000-22,350        |               | 22,350        |
|     |               | AP-68_5  |                 | ARRIGORRIAGA                     |  | 5                   | 1,820         |               |
|     |               | AP-68_11 |                 | ARETA NORTE                      |  | 11                  | 1,020         |               |
|     |               | AP-68_13 |                 | LAUDIO                           |  | 13                  | 1,420         |               |





| Red      | Símbolo nuevo | Enlace    | Símbolo antiguo     | Denominación  | Localización del tramo                  | Puntos kilométricos    | Longitud (km) | Longitud (km) |
|----------|---------------|-----------|---------------------|---|---|------------------------|---------------|---------------|
| <b>R</b> | <b>BI-10</b>  |           | <b>A-8</b>          | <b>AUTOPISTA DE CIRCUNVALACION DE BILBAO POR EL SUR</b> | <b>ENLACE LARRASKITU-ENLACE TRAPAGA</b> | <b>115,090-126,500</b> |               | <b>11,310</b> |
|          |               | BI-10_115 |                     | LARRASKITU  |   | 115                    | 3,800         |               |
|          |               | BI-10_116 |                     | JUAN DE GARAY   |   | 116                    | 1,320         |               |
|          |               | BI-10_118 |                     | SAN MAMES   |   | 118                    | 3,570         |               |
|          |               | BI-10_119 |                     | KASTREXANA  |   | 119                    | 2,530         |               |
|          |               | BI-10_124 |                     | SESTAO  |   | 124                    | 0,770         |               |
|          |               | BI-10_126 |                     | TRAPAGA   |   | 126                    | 7,160         |               |
| <b>R</b> | <b>BI-30</b>  |           | <b>N-637</b>        | <b>CIRCUNVALACION NORTE DE BILBAO</b>                   | <b>ENLACE CRUCES-ERLETXES</b>           | <b>8,000-28,180</b>    |               | <b>20,150</b> |
|          |               | BI-30_8   |                     | CRUCES  |   | 8                      | 2,110         |               |
|          |               | BI-30_9   |                     | BARAKALDO   |   | 9                      | 1,270         |               |
|          |               | BI-30_11  |                     | KUKULARRA   |   | 11                     | 1,830         |               |
|          |               | BI-30_12  |                     | ENEKURI/TXORIERRI                                       |   | 12                     | 1,140         |               |
|          |               | BI-30_14  |                     | TUNELES ARTXANDA  |   | 14                     | 1,030         |               |
|          |               | BI-30_16  |                     | LARRONDO  |   | 16                     | 1,620         |               |
|          |               | BI-30_18  |                     | DERIO   |   | 18                     | 3,530         |               |
|          |               | BI-30_21  |                     | ZAMUDIO   |   | 21                     | 2,540         |               |
|          |               | BI-30_25  |                     | LEZAMA  |   | 25                     | 1,800         |               |
|          |               | BI-30_27  |                     | LARRABETZU  |   | 27                     | 0,880         |               |
| <b>R</b> | <b>N-240</b>  |           | <b>N-240</b>        | <b>TARRAGONA A BILBAO (Por Barazar)</b>                 | <b>L. T. H. ARABA-EL GALLO (N-634)</b>  | <b>23,050-55,770</b>   |               | <b>32,920</b> |
|          |               | N-240_35  |                     | ZEANURI SUR   |   | 35                     | 0,400         |               |
|          |               | N-240_43  |                     | ARANTZAZU   |   | 43                     | 0,530         |               |
|          |               | N-240_46  |                     | SOLAGUREN   |   | 46                     | 0,670         |               |
|          |               | N-240_47  |                     | IGORRE  |   | 47                     | 0,240         |               |
|          |               | N-240_55  |                     | EL GALLO  |   | 55                     | 0,890         |               |
| <b>R</b> | <b>N-629</b>  |           | <b>C-629</b>        | <b>BURGOS A SANTOÑA</b>                                 | <b>L.P. CANTABRIA-L.P. CANTABRIA</b>    | <b>60,810-64,675</b>   |               | <b>3,870</b>  |
| <b>R</b> | <b>N-633</b>  |           | <b>BI-631/N-633</b> | <b>ACCESO AL AEROPUERTO DE LOIU (Por Aldekone)</b>      | <b>ENLACE DERIO (BI-30)-AEROPUERTO</b>  | <b>9,340-13,730</b>    |               | <b>4,390</b>  |
|          |               | N-633_10  |                     | DERIO/BI-737  |   | 10                     | 1,130         |               |
|          |               | N-633_12  |                     | ALDEKONE  |   | 12                     | 0,520         |               |
|          |               | N-633_13  |                     | LOIU/DERIO  |   | 13                     | 0,650         |               |



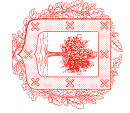
| Red | Símbolo nuevo | Enlace    | Símbolo antiguo | Denominación                                 | Localización del tramo              | Puntos kilométricos | Longitud (km) | Longitud (km)  |
|-----|---------------|-----------|-----------------|--|-------------------------------------|---------------------|---------------|----------------|
| R   | N-634         |           | N-634           | DONOSTIA/S.SEBASTIAN A SANTANDER Y LA CORUÑA | L.T.H. (Gipuzkoa)-BILBAO (Ibarsusi) | 65,630-107,780      |               | 42,290         |
|     |               | N-634_79  |                 | MURUETA                                      |                                     | 79                  | 0,770         |                |
|     |               | N-634_81  |                 | IURRETA                                      |                                     | 81                  | 1,120         |                |
|     |               | N-634_83  |                 | ARRIANDI                                     |                                     | 83                  | 0,570         |                |
|     |               | N-634_90  |                 | AMOREBIETA ESTE                              |                                     | 90                  | 0,940         |                |
|     |               | N-634_91  |                 | AMOREBIETA                                   |                                     | 91                  | 1,360         |                |
|     |               | N-634_93  |                 | BOROA  |                                     | 93                  | 1,780         |                |
|     |               | N-634_99  |                 | AZKARRI                                      |                                     | 99                  | 0,280         |                |
|     |               | N-634_106 |                 | LEGIZAMON                                    |                                     | 106                 | 0,720         |                |
|     |               | N-634_107 |                 | IBARSUSI                                     |                                     | 107                 | 0,310         |                |
| R   | N-634         |           | N-634           | DONOSTIA/S.SEBASTIAN A SANTANDER Y LA CORUÑA | BARAKALDO (Ugarte)-TRAPAGA-KAUSO    | 120,690-122,370     |               | 1,730          |
| R   | N-634         |           | N-634           | DONOSTIA/S.SEBASTIAN A SANTANDER Y LA CORUÑA | LIMITE TRAPAGA-NOCEDAL (BI-628)     | 123,860-126,270     |               | 2,440          |
| R   | N-634         |           | N-634           | DONOSTIA/S.SEBASTIAN A SANTANDER Y LA CORUÑA | NOCEDAL (BI-628)-L.P. CANTABRIA     | 126,270-136,140     |               | 9,660          |
|     |               | N-634_126 |                 | NOCEDAL                                      |                                     | 126                 | 0,650         |                |
| R   | N-636         |           | BI-632/--       | BEASAIN A DURANGO (Por Kanpazar)             | L.T.H. GIPUZKOA-DURANGO (Gerediaga) | 34,980-49,350       |               | 14,420         |
|     |               | N-636_42  |                 | ELORRIO CENTRO                               |                                     | 42                  | 1,300         |                |
|     |               | N-636_44  |                 | ELORRIO OESTE                                |                                     | 44                  | 1,120         |                |
|     |               | N-636_47  |                 | MUNTSARATZ                                   |                                     | 47                  | 1,400         |                |
| R   | N-639         |           | C-639           | ACCESO AL PUERTO POR ZIERBENA                | PUERTO DE BILBAO-N-634              | 15,880-24,170       |               | 8,180          |
| R   | N-644         |           |                 | AUTOVIA DEL PUERTO                           | A-8-PUERTO DE BILBAO                | 129,510-132,220     |               | 2,730          |
|     |               | N-644_132 |                 | PUERTO BILBAO                                |                                     | 132                 | 0,320         |                |
|     |               |           |                 |  |                                     | <b>TOTAL km</b>     |               | <b>241,660</b> |

**Red naranja-Red básica**

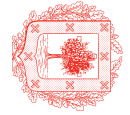
| Red | Símbolo nuevo | Enlace  | Símbolo antiguo | Denominación                                | Localización del tramo            | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|---------|-----------------|---|-----------------------------------|---------------------|---------------|---------------|
| N   | BI-11         |         | BI-604          | ACCESO A BILBAO POR EL NORTE (Enekuri-Asua) | IBARREKOLANDA-LA CADENA (BI-2704) | 3,510-7,450         |               | 3,990         |
|     |               | BI-11_4 |                 | IBARREKOLANDA                               |                                   | 4                   | 0,740         |               |
|     |               | BI-11_5 |                 | ENEKURI                                     |                                   | 5                   | 0,970         |               |
|     |               | BI-11_6 |                 | FANO  |                                   | 6                   | 1,120         |               |



| Red | Símbolo nuevo | Enlace     | Símbolo antiguo              | Denominación                         | Localización del tramo                         | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|------------|------------------------------|--------------------------------------|--|---------------------|---------------|---------------|
| N   | BI-20         |            | BI-631                       | CIRCUNVALACION ESTE DE BILBAO        | ENLACE LARRASKITU (BI-10)-ENLACE DERIO (BI-30) | 0,000-9,340         |               | 7,410         |
|     |               | BI-20_3    |                              | TXURDINAGA                           |  | 3                   | 0,680         |               |
|     |               | BI-20_4    |                              | OTXARKOAGA                           |  | 4                   | 0,590         |               |
|     |               | BI-20_5    |                              | ORUETA                               |  | 5                   | 0,390         |               |
|     |               | BI-20_6    |                              | AGIRLETA/SANTO DOMINGO               |  | 6                   | 0,520         |               |
|     |               | BI-20_8    |                              | GALBARRIATU                          |  | 8                   | 0,660         |               |
| N   | BI-623        |            | C-6211                       | VITORIA/GASTEIZ A DURANGO            | L.T.H. ARABA (Gomilaz)-N-634                   | 22,420-43,210       |               | 20,860        |
|     |               | BI-623_47  |                              | OTXANDIO                             |  | 47                  | 0,200         |               |
| N   | BI-624        |            | C-6210                       | ALTUBE A BALMASEDA                   | L.P. BURGOS-BALMASEDA (BI-636)                 | 64,440-67,070       |               | 2,580         |
| N   | BI-625        |            | N-625                        | ORDUÑA A BILBAO                      | ORDUÑA-L. T. H. ARABA                          | 351,370-354,210     |               | 2,960         |
| N   | BI-625        |            | N-625                        | ORDUÑA A BILBAO                      | L.T.H. ARABA-CRUCE N-634                       | 372,560-387,310     |               | 14,770        |
| N   | BI-625        |            | N-625                        | ORDUÑA A BILBAO                      | IBARSUSI (N-634)-SANTUTXU                      | 391,030-392,440     |               | 1,420         |
| N   | BI-625        |            | N-625                        | ORDUÑA A BILBAO                      | LA SALVE-UGASKO                                | 395,000-396,110     |               | 1,080         |
|     |               | BI-625_385 |                              | ZARATAMO                             |  | 385                 | 1,630         |               |
|     |               | BI-625_395 |                              | LA SALVE                             |  | 395                 | 0,960         |               |
| N   | BI-626        |            |                              | TUNEL DE ARTXANDA S/LA SALVE (Peaje) | PUENTE LA SALVE-N-637                          | 1,760-3,720         |               | 1,960         |
| N   | BI-627        |            |                              | TUNEL DE ARTXANDA S/UGASKO (Peaje)   | UGAZKO-BI-626                                  | 2,110-3,620         |               | 1,510         |
| N   | BI-628        |            | BI-644/-                     | EJE DEL BALLONTI                     | CARMEN-PORTUGALETE                             | 9,790-14,210        |               | 4,670         |
| N   | BI-628        |            |                              | EJE DEL BALLONTI                     | BALPARDA-NOCEDAL                               | 15,830-17,430       |               | 1,590         |
|     |               | BI-628_12  |                              | MARKONZAGA                           |  | 12                  | 1,030         |               |
| N   | BI-630        |            | C-6210                       | BALMASEDA A CARRANZA                 | BALMASEDA-L.P. CANTABRIA                       | 30,270-42,420       |               | 12,350        |
| N   | BI-630        |            | C-6210                       | BALMASEDA A CARRANZA                 | L.P. CANTABRIA (La Escrita)-L. P. CANTABRIA    | 48,970-60,190       |               | 10,990        |
| N   | BI-631        |            | C-6313                       | N-633 A BERMEO                       | ENLACE ALDEKONE (N-633)-BERMEO (BI-2235)       | 11,820-37,340       |               | 25,930        |
|     |               | BI-631_13  |                              | ARTEBAKARRA                          |  | 13                  | 1,210         |               |
|     |               | BI-631_15  |                              | LAUKARIZ                             |  | 15                  | 1,240         |               |
|     |               | BI-631_16  |                              | ZABALONDO                            |  | 16                  | 0,450         |               |
|     |               | BI-631_18  |                              | MUNGIA/GATIKA                        |  | 18                  | 0,780         |               |
|     |               | BI-631_19  |                              | MUNGIA/MARURI                        |  | 19                  | 0,690         |               |
| N   | BI-633        |            | BI-134/<br>BI-140/<br>C-6213 | DURANGO A ONDARROA (Por Trabakua)    | MATIENA (N-634)-ONDARROA                       | 31,450-59,545       |               | 27,670        |
|     |               | BI-633_34  |                              | BERRIZ                               |  | 34                  | 0,500         |               |
|     |               | BI-633_58  |                              | AIERI                                |  | 58                  | 0,380         |               |



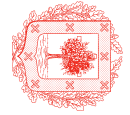
| Red | Símbolo nuevo | Enlace    | Símbolo antiguo | Denominación         | Localización del tramo                | Puntos kilométricos | Longitud (km) | Longitud (km)  |
|-----|---------------|-----------|-----------------|----------------------|---------------------------------------|---------------------|---------------|----------------|
| N   | BI-634        |           | C-6320          | BERANGO A MUNGIA     | SOPELANA (BI-637)-SOPELANA (BI-2122)  | 19,610-21,030       |               | 1,530          |
| N   | BI-634        |           | BI-3121         | BERANGO A MUNGIA     | ELORTZA (BI-2704)-UGARTE              | 24,970-31,750       |               | 6,800          |
| N   | BI-634        |           | BI-3121         | BERANGO A MUNGIA     | P.K. 32+690-MUNGIA (BI-631)           | 32,690-33,740       |               | 1,070          |
| N   | BI-635        |           | BI-P-1325       | LEMOA A GERNIKA      | LEMOA-AMOREBIETA                      | 18,000-21,000       |               | 2,890          |
| N   | BI-635        |           | C-6315          | LEMOA A GERNIKA      | AMOREBIETA-GERNIKA (BI-2238)          | 23,960-37,450       |               | 13,700         |
|     |               | BI-635_25 |                 | KATIA                |                                       | 25                  | 0,950         |                |
|     |               | BI-635_29 |                 | ZUGASTIETA           |                                       | 29                  | 0,260         |                |
|     |               | BI-635_34 |                 | GERNIKA              |                                       | 34                  | 0,820         |                |
|     |               | BI-635_35 |                 | TXAPORTA             |                                       | 35                  | 0,440         |                |
| N   | BI-636        |           | —/C-6318        | CORREDOR DEL CADAGUA | ENLACE KASTREXANA (BI-10)-L.P. BURGOS | 4,170-34,440        |               | 29,950         |
|     |               | BI-636_5  |                 | ALTAMIRA             |                                       | 5                   | 0,920         |                |
|     |               | BI-636_7  |                 | ALONSOTEGI           |                                       | 7                   | 0,800         |                |
|     |               | BI-636_10 |                 | ARBUIO               |                                       | 10                  | 1,150         |                |
|     |               | BI-636_14 |                 | SODUPE               |                                       | 14                  | 1,070         |                |
|     |               | BI-636_16 |                 | PADURA               |                                       | 16                  | 0,540         |                |
|     |               | BI-636_19 |                 | ARTXUBE              |                                       | 19                  | 1,790         |                |
|     |               | BI-636_22 |                 | GÜEÑES OESTE         |                                       | 22                  | 1,110         |                |
|     |               | BI-636_23 |                 | ZALLA                |                                       | 23                  | 1,440         |                |
|     |               | BI-636_28 |                 | IBARRA               |                                       | 28                  | 0,500         |                |
|     |               | BI-636_30 |                 | BALMASEDA NORTE      |                                       | 30                  | 0,710         |                |
|     |               | BI-636_31 |                 | ARBIZ                |                                       | 31                  | 0,330         |                |
|     |               | BI-636_32 |                 | BALMASEDA SUR        |                                       | 32                  | 0,020         |                |
| N   | BI-637        |           | BI-103          | KUKULARRA A SOPELANA | ENLACE KUKULARRA (BI-30)-SOPELANA     | 7,970-18,690        |               | 10,450         |
|     |               | BI-637_9  |                 | ERANDIO/LANDA        |                                       | 9                   | 0,830         |                |
|     |               | BI-637_10 |                 | UNIVERSIDAD          |                                       | 10                  | 1,240         |                |
|     |               | BI-637_11 |                 | LEIOA                |                                       | 11                  | 1,140         |                |
|     |               | BI-637_14 |                 | BOLUE                |                                       | 14                  | 3,760         |                |
|     |               | BI-637_17 |                 | MIMENAGA             |                                       | 17                  | 0,780         |                |
|     |               | BI-637_18 |                 | SOPELANA             |                                       | 18                  | 2,800         |                |
| N   | BI-638        |           | C-6212          | DEBA A ONDARROA      | L.T.H. GIPUZKOA-ONDARROA              | 8,000-8,900         |               | 0,900          |
|     |               |           |                 |                      |                                       | <b>TOTAL km</b>     |               | <b>209,030</b> |

**Red azul-Red complementaria**

| Red | Símbolo nuevo | Enlace     | Símbolo antiguo | Denominación                            | Localización del tramo                        | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|------------|-----------------|---|---|---------------------|---------------|---------------|
| AZ  | BI-744        |            | BI-644          | KAREAGA A SESTAO (Vega Vieja)           | N-634-BI-628                                  | 9,480-11,550        |               | 2,180         |
| AZ  | BI-747        |            | BI-647          | ACCESO A LA UNIVERSIDAD                 | AXPE-BI-2731                                  | 0,000-4,560         |               | 4,590         |
| AZ  | BI-712        |            | BI-3712         | BASAURI A BOLUETA                       | BASAURI-PUENTE S/NERVION                      | 387,675-388,550     |               | 0,800         |
|     |               | BI-712_388 |                 | BOKETE                                  |   | 388                 | 0,060         |               |
| AZ  | BI-732        |            |                 | MONTEFUERTE A SAN FAUSTO                | N-636-N-634                                   | 49,130-51,390       |               | 2,260         |
|     |               | BI-732_50  |                 | MONTORRETA                              |   | 50                  | 0,150         |               |
| AZ  | BI-735        |            | BI-3735         | LUTXANA A ASUA                          | RIBERA DE ERANDIO-BI-737                      | 8,520-11,220        |               | 2,740         |
| AZ  | BI-737        |            | N-637           | ERANDIO A ERLETXES                      | BI-735-P.K. 16+750                            | 13,430-16,750       |               | 2,870         |
| AZ  | BI-737        |            | N-637           | ERANDIO A ERLETXES                      | P.K. 17+000-P.K. 18+630                       | 17,000-18,630       |               | 1,190         |
| AZ  | BI-737        |            | N-637           | ERANDIO A ERLETXES                      | VTE. LARRABETZU-ERLETXES                      | 27,880-29,310       |               | 1,420         |
| AZ  | BI-738        |            | BI-637          | ENLACE DE ERANDIO A ARTAZA              | ENLACE N-637 (Vías de Servicio)-ENLACE UDONDO | 8,900-11,308        |               | 2,280         |
| AZ  | BI-745        |            | BI-3745         | BARAKALDO A VALLE DE TRAPAGA/TRAPAGARAN | BARRIO DE SAN VICENTE-N-634                   | 9,090-11,580        |               | 2,460         |
|     |               |            |                 |   |   | <b>TOTAL km</b>     |               | <b>22,790</b> |

**Red Verde-Red comarcal**

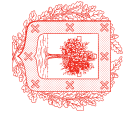
| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                      | Localización del tramo            | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|--------|-----------------|-----------------------------------|-----------------------------------|---------------------|---------------|---------------|
| V   | BI-2101       |        | BI-3101         | LARRAURI A BAKIO                  | BI-631-BAKIO                      | 20,540-25,340       |               | 4,650         |
| V   | BI-2120       |        | C-6320          | MUNGIA A PLENTZIA                 | MUNGIA-PLENTZIA                   | 15,550-26,560       |               | 11,030        |
| V   | BI-2121       |        | BI-120          | MUNGIA A GERNIKA                  | MUNGIA (BI-631)-FRUNIZ            | 16,130-22,000       |               | 5,700         |
| V   | BI-2121       |        | BI-121          | MUNGIA A GERNIKA                  | P.K. 22+880-OLABARRI (BI-3213)    | 22,880-25,080       |               | 2,270         |
| V   | BI-2121       |        | BI-122          | MUNGIA A GERNIKA                  | P.K. 25+660-VISTA ALEGRE (BI-635) | 25,660-34,360       |               | 8,370         |
| V   | BI-2122       |        | BI-634          | SOPELA A PLENTZIA                 | BI-634-PLENTZIA (BI-2704)         | 21,070-27,080       |               | 5,870         |
| V   | BI-2153       |        | BI-3153         | ANDRAKA A ARMINTZA                | ANDRAKA-P.K. 24+770               | 23,380-24,770       |               | 1,380         |
| V   | BI-2153       |        | BI-3151         | ANDRAKA A ARMINTZA                | P.K. 25+720-ARMINTZA              | 25,720-27,000       |               | 1,450         |
| V   | BI-2224       |        | BI-3241         | GERNIKA A MARKINA                 | GERNIKA (BI-635)-LOIOLA           | 33,830-37,200       |               | 3,340         |
| V   | BI-2224       |        | BI-124          | GERNIKA A MARKINA                 | ARRATZU-P.K. 45+100               | 37,800-45,100       |               | 7,400         |
| V   | BI-2224       |        | BI-130          | GERNIKA A MARKINA                 | MUNITIBAR-BOLIBAR                 | 47,230-52,520       |               | 5,230         |
| V   | BI-2224       |        | BI-130          | GERNIKA A MARKINA                 | BOLIBAR-IRUZUBIETA (BI-633)       | 53,020-54,610       |               | 1,580         |
| V   | BI-2235       |        | BI-635          | GERNIKA A BERMEO                  | BI-2238-BERMEO                    | 37,010-50,020       |               | 12,640        |
| V   | BI-2237       |        | BI-3237         | MURUETAGANE A PUERTO DE ELANTXOBE | MURUETAGANE-PUERTO                | 39,600-45,200       |               | 4,850         |



| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                      | Localización del tramo               | Puntos kilométricos | Longitud (km) | Longitud (km)  |
|-----|---------------|--------|-----------------|-----------------------------------|--------------------------------------|---------------------|---------------|----------------|
| V   | BI-2238       |        | BI-638          | GERNIKA A LEKEITIO                | BI-2235-ROTONDA LEKEITIO             | 31,830-53,230       |               | 21,570         |
| V   | BI-2301       |        | BI-3301         | ERMUA A ARRANGIZGANA              | ERMUA-BI-633                         | 41,640-48,030       |               | 6,230          |
| V   | BI-2405       |        | BI-3405         | PLAZAKOLA A LEKEITIO              | PLAZAKOLA-OLETA                      | 55,120-63,350       |               | 7,880          |
| V   | BI-2405       |        | BI-3447         | PLAZAKOLA A LEKEITIO              | OLETA-LEKEITIO (BI-2238)             | 64,000-67,090       |               | 3,040          |
| V   | BI-2521       |        | BI-P-5321       | ORDUÑA A ALTUBE                   | ORDUÑA (BI-625)-L.T.H. ARABA         | 40,060-44,520       |               | 4,420          |
| V   | BI-2522       |        | BI-521/BI-522   | ARETA A ZIORROGA (Por Orozko)     | ARETA-L.T.H. ARABA                   | 20,320-30,030       |               | 9,520          |
| V   | BI-2543       |        | BI-3543         | IGORRE A OTXANDIO (Por Dima)      | IGORRE-DIMA                          | 22,660-25,000       |               | 2,270          |
| V   | BI-2543       |        | BI-3543         | IGORRE A OTXANDIO (Por Dima)      | DIMA-OTXANDIO                        | 26,000-41,160       |               | 14,960         |
| V   | BI-2617       |        | BI-P-5017       | VILLVERDE DE TRUCIOS A TRUCIOS    | LA IGLESIA-L.P. CANTABRIA            | 43,000-45,530       |               | 2,500          |
| V   | BI-2625       |        | N-625           | PUERTO ORDUÑA A ORDUÑA            | L.T.H. ARABA-ORDUÑA                  | 350,580-351,370     |               | 0,810          |
| V   | BI-2632       |        | C-6322          | ELORRIO A BERGARA                 | ELORRIO-L.T.H. GIPUZKOA              | 39,450-43,200       |               | 3,780          |
| V   | BI-2636       |        | C-6213          | MARKINA A ELGOIBAR                | P.K. 50+860-L.T.H. GIPUZKOA          | 50,860-58,070       |               | 6,360          |
| V   | BI-2701       |        | BI-500/BI-501   | MUSKIZ A MALABRIGO (Por Sopuerta) | MUSKIZ (N-634)-MALABRIGO (BI-630)    | 20,120-35,710       |               | 15,550         |
| V   | BI-2704       |        | BI-3704         | ASUA A PLENCIA                    | LA CADENA (BI-604)-PLENCIA (BI-2120) | 8,000-24,190        |               | 13,790         |
| V   | BI-2713       |        | BI-3751         | LARRABETZU AL ALTO DE GEREKIZ     | LARRABETZU (SUR)-BI-2121             | 12,180-24,080       |               | 11,270         |
| V   | BI-2731       |        | BI-3731         | UPV A AKARLANDA                   | CAMPUS UPV LEIOA-AKARLANDA (BI-2704) | 14,930-18,120       |               | 3,090          |
| V   | BI-2757       |        | BI-3757         | GALLARTA A LA ARBOLEDA            | VARIANTE DE GALLARTA                 | 0,000-1,120         |               | 1,120          |
| V   | BI-2757       |        |                 | GALLARTA A LA ARBOLEDA            | EL CAMPILLO-LA ARBOLEDA              | 2,825-6,830         |               | 3,990          |
| V   | BI-2794       |        | BI-3794         | ENLACE A-8 A LA ARENA             | ENLACE A-8-LA ARENA                  | 23,050-24,790       |               | 1,710          |
|     |               |        |                 |                                   |                                      | <b>TOTAL km</b>     |               | <b>209,620</b> |

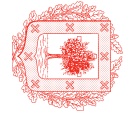
**Red amarilla-Red local**

| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                          | Localización del tramo | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|--------|-----------------|---------------------------------------|------------------------|---------------------|---------------|---------------|
| A   | BI-3101       |        | BI-V-1001       | BAKIO A BERMEO                        | BAKIO-BERMEO           | 29,000-37,970       |               | 8,990         |
| A   | BI-3102       |        | BI-V-1202       | MUNGIA A ASTOREKA                     | PK 17+230-BI-2713      | 17,230-27,130       |               | 8,570         |
| A   | BI-3103       |        | BI-V-1103       | MUNGIA A BILLELA                      | PK 0+695-BI-2120       | 0,695-1,450         |               | 0,690         |
| A   | BI-3104       |        | BI-V-1204       | SOIETXE A GAMIZ-FIKA                  | BI-2121-BI-3102 CEDIDA | 20,170-21,930       |               | 1,760         |
| A   | BI-3105       |        | BI-V-1105       | GATIKA A BUTROE (Por Laukiz)          | GATIKA-BI-634          | 19,040-24,010       |               | 4,190         |
| A   | BI-3108       |        | BI-V-1008       | ELORDUI A MARKAIDA (Mungia)           | BI-631-MARKAIDA        | 18,050-21,170       |               | 3,070         |
| A   | BI-3111       |        | BI-V-1111       | ASTIENTZA (Maruri) A IGARTUA (Gatika) | BI-2120-BI-634         | 20,500-22,010       |               | 1,470         |
| A   | BI-3112       |        | BI-V-1112       | UNBEGANA A LAUKIZ                     | BI-2704-PK 16+440      | 13,990-16,440       |               | 2,450         |

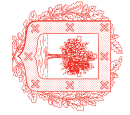


| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                               | Localización del tramo            | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|--------|-----------------|--|-----------------------------------|---------------------|---------------|---------------|
| A   | BI-3117       |        |                 | ASTIENZA A PORTUMES                        | BI-2120-BI-3152                   | 19,670-25,330       |               | 5,500         |
| A   | BI-3122       |        | BI-2121         | TRAVESIA DE MUNGIA                         | MUNGIA-BI-2121                    | 16,480-16,910       |               | 0,430         |
| A   | BI-3123       |        | BI-V-1203       | SOIETXE A ALTAMIRA-S. KRISTOBAL            | BI-2121-BI-2235                   | 20,040-34,930       |               | 14,560        |
| A   | BI-3124       |        | BI-V-1024       | LARRABASTERRA A CASARREINA                 | PK 20+440-BI-2704                 | 20,440-23,300       |               | 2,860         |
| A   | BI-3131       |        | BI-V-1201       | ZABALONDO A LAUKARIZ (Mungia)              | BI-4117 (Cedida)-BI-3715 (Cedida) | 14,000-16,020       |               | 1,880         |
| A   | BI-3148       |        | BI-V-1148       | IBAIZABAL A ANDRA-MARI (Morga)             | BI-2121-BI-2713                   | 27,510-32,800       |               | 4,770         |
| A   | BI-3151       |        | BI-V-1051       | PLENTZIA A GOIKOERROTA                     | GORLIZ-BI-2153                    | 27,160-29,760       |               | 2,580         |
| A   | BI-3152       |        | BI-3151         | ARMINTZA A BAKIO                           | ARMINTZA-BI-2101 CEDIDA           | 32,000-46,020       |               | 13,710        |
| A   | BI-3154       |        | BI-V-1054       | KRUTZETA A SAGASTIKOETXE (Gorliz)          | PK 0+330-BI-2120                  | 0,330-1,060         |               | 0,730         |
| A   | BI-3174       |        | BI-V-1004       | RAMAL DE EMERANDO (Meñaka)                 | BI-2101-BI-631                    | 20,790-22,510       |               | 1,650         |
| A   | BI-3213       |        | BI-V-1213       | ERRIGOITOLEA A GERNIKA                     | BI-2121-CEMENTERIO DE GERNIKA     | 25,070-34,740       |               | 9,540         |
| A   | BI-3214       |        | BI-V-1214       | ALDAI A JAINKO (Arrieta)                   | BI-3213-JAINKO                    | 25,610-27,380       |               | 1,770         |
| A   | BI-3222       |        | BI-V-1322       | DUDOLETAGANA A MARMIZ (Por Mendata)        | BI-3332-BI-3224                   | 31,340-44,250       |               | 11,650        |
| A   | BI-3223       |        | BI-123          | RAMAL DE LA BI-2238 EN GAUTEGIZ ARTEAGA    | GAUTEGIZ ARTEAGA-ALTO DE EREÑO    | 37,940-39,720       |               | 1,690         |
| A   | BI-3224       |        | BI-2224         | GERNIKA A IBARTXU                          | BI-2238 CEDIDA-IBARTXU            | 33,350-41,130       |               | 7,050         |
| A   | BI-3231       |        | BI-131          | RAMAL DE BI-3332 A MUNITIBAR               | ZUGASTIETA (BI-3332)-MUNITIBAR    | 25,440-37,580       |               | 12,180        |
| A   | BI-3234       |        | BI-V-1234       | GAUTEGIZ ARTEAGA A IBARRANGELU (Por Laida) | BI-2238-BI-4236                   | 37,920-50,660       |               | 12,600        |
| A   | BI-3238       |        | BI-V-1238       | IBARRANGELU A ISPASTER                     | BI-2237-BI-2238                   | 43,860-55,600       |               | 10,210        |
| A   | BI-3239       |        | BI-V-1239       | ARRIEDERRA A NATXITUA (Ea)                 | BI-2237-BI-3238                   | 41,970-43,920       |               | 1,900         |
| A   | BI-3242       |        | BI-V-1242       | UARKA A EREÑO (Por Nabarniz)               | UARKA (BI-2224)-PK 48+260         | 35,200-48,260       |               | 12,340        |
| A   | BI-3302       |        | BI-V-1402       | GOMEZEAGA A ERMUA (Por Mallabia)           | BI-633-LIMITE ERMUA               | 38,080-40,340       |               | 2,250         |
| A   | BI-3313       |        | BI-V-1333       | DONIBANE A SANTIAGO (Por Axpe)             | DONIBANE-BI-4332                  | 37,700-39,130       |               | 1,430         |
| A   | BI-3321       |        | BI-V-1221       | BERRIZ A ELORRIO                           | OLAKUETA-OZONTXUETA               | 35,570-40,250       |               | 4,530         |
| A   | BI-3325       |        | BI-635          | ANTIGUA CARRETERA LEMOA A GERNIKA          | ENLACE KATIA-PK 26+840            | 25,090-26,840       |               | 1,740         |
| A   | BI-3331       |        | BI-632          | TRAVESIA DE ELORRIO                        | TRAVESIA DE ELORRIO               | 39,550-40,320       |               | 0,790         |
| A   | BI-3332       |        | BI-132          | ENLACE DE LA BI-635 A LA N-634             | ZUGASTIETA-LA PILASTRA            | 25,680-37,530       |               | 11,440        |
| A   | BI-3334       |        | N-634           | TRAVESIA DE AMOREBIETA                     | TRAVESIA DE AMOREBIETA            | 92,830-93,260       |               | 0,430         |
| A   | BI-3336       |        | N-636           | ANTIGUA N-636 BEASAIN A DURANGO            | ELORRIO-ABADIÑO                   | 44,110-49,130       |               | 5,040         |
| A   | BI-3338       |        | BI-2238         | ANTIGUA BI-2238 (Lekeitio)                 | BI-2238-BI-3338 CEDIDA            | 51,840-53,360       |               | 1,520         |
| A   | BI-3340       |        | BI-633          | ANTIGUA BI-633 EN BERRIZ Y MALLABIA        | BESOITABEITIA-PK 36+620           | 35,220-36,620       |               | 1,350         |
| A   | BI-3340       |        | BI-633          | ANTIGUA BI-633 EN BERRIZ Y MALLABIA        | PK 37+450-ZENGOTITA-AUZOA         | 37,450-37,550       |               | 0,100         |
| A   | BI-3341       |        | BI-V-1341       | IURRETA A GEREDIAGA (Por Garai)            | PK 29+520-BI-633                  | 29,520-39,430       |               | 9,480         |

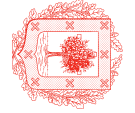




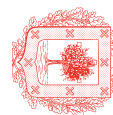
| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                           | Localización del tramo                         | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|--------|-----------------|--|--|---------------------|---------------|---------------|
| A   | BI-3342       |        | BI-142          | RAMAL DE BERRIZ A LA N-634             | BI-3335 CEDIDA-AREITIO                         | 34,730-38,570       |               | 3,850         |
| A   | BI-3344       |        | N-634           | ANTIGUA N-634 (Zaldibar y Ermua)       | L.T.H.-ROTONDA PK 68+380                       | 65,570-68,380       |               | 0,970         |
| A   | BI-3438       |        | BI-638          | LEKEITIO A ONDARROA                    | LEKEITIO-ONDARROA                              | 55,150-67,000       |               | 11,710        |
| A   | BI-3447       |        | BI-V-1247       | MUNITIBAR A OLETA                      | PK 38+510-OLETA                                | 38,510-52,670       |               | 13,160        |
| A   | BI-3448       |        | BI-V-1248       | AULESTI A MARKINA-XEMEIN               | BI-3447-BI-633                                 | 43,620-51,540       |               | 7,780         |
| A   | BI-3481       |        | BI-V-1281       | EA A SU L.M. (Por Bedarona)            | BI-3238-BI-3238                                | 49,300-53,410       |               | 3,940         |
| A   | BI-3511       |        | C-6211          | TRAVESIA DE OTXANDIO                   | TRAVESIA DE OTXANDIO                           | 45,810-46,270       |               | 0,460         |
| A   | BI-3513       |        | BI-V-5213       | OROZKO A ARTEA                         | BERAZA-BI-3524                                 | 25,340-39,010       |               | 13,710        |
| A   | BI-3524       |        | BI-V-5124       | UGAO-MIRABALLES A ARTEA                | BI-625-PK 26+110                               | 12,690-26,110       |               | 11,450        |
| A   | BI-3527       |        | N-240           | ANTIGUA N-240 (Igorre)                 | N-240-LIMITE CON ARANZAZU                      | 19,820-21,460       |               | 1,650         |
| A   | BI-3542       |        | BI-V-1442       | ZUBIZABAL A OTXANDIO                   | N-240-BI-623                                   | 40,300-45,020       |               | 4,700         |
| A   | BI-3601       |        | BI-P-5001       | COTARROS A LAS MUÑECAS (Sopuerta)      | PK 30+000-L. P. CANTABRIA                      | 30,000-33,270       |               | 3,260         |
| A   | BI-3602       |        | BI-502          | GÜEÑES A MALABRIGO (Por Zalla)         | PK 24+920-RETOLA                               | 24,920-27,460       |               | 2,550         |
| A   | BI-3611       |        | BI-V-5011       | EL CARRAL A LA HERBOSA (Sopuerta)      | BI-2701-BI-630                                 | 30,600-35,440       |               | 4,890         |
| A   | BI-3614       |        | BI-V-5014       | SOPUERTA A TRASLAVIÑA                  | BI-2701-BI-630                                 | 28,760-36,020       |               | 7,090         |
| A   | BI-3621       |        | BI-V-5101       | GORDEXOLA A ZALLA                      | PK 19+840-ARANGUREN                            | 19,840-26,470       |               | 6,580         |
| A   | BI-3622       |        | BI-V-5022       | AMBASAGUAS (Carranza) A LANESTOSA      | CONCHA-N-629                                   | 54,220-66,140       |               | 11,940        |
| A   | BI-3629       |        | BI-V-5029       | CONCHA A ALTO DE TRETU (Por Presa)     | BI-3622-BI-3622                                | 54,470-61,920       |               | 7,430         |
| A   | BI-3631       |        | BI-V-5031       | GÜEÑES A SOPUERTA                      | GÜEÑES-BI-2701                                 | 21,150-34,090       |               | 12,800        |
| A   | BI-3632       |        | BI-V-5032       | UMARAN A EL ARENAO (Galdames)          | BI-3631-BI-2701                                | 24,730-32,460       |               | 7,200         |
| A   | BI-3634       |        | BI-V-5034       | SOGARAI A S.FRANCISCO (Galdames)       | BI-3631-BI-3632                                | 0,000-0,360         |               | 0,360         |
| A   | BI-3641       |        | BI-P-5041       | PADURA A MAIORGA                       | BI-636-L.T.H. ARABA                            | 16,940-21,010       |               | 3,870         |
| A   | BI-3651       |        | BI-636          | ANTIGUA BI-636 BILBAO A REINOSA        | KASTREXANA-ARBUJO                              | 6,500-11,030        |               | 4,500         |
| A   | BI-3651       |        | BI-636          | ANTIGUA BI-636 BILBAO A REINOSA        | IBARRA (Güñes) -SODUPE                         | 13,490-15,060       |               | 1,580         |
| A   | BI-3651       |        | BI-636          | ANTIGUA BI-636 BILBAO A REINOSA        | ZERIBAI (Güñes)-ARTXUBE (Güñes)                | 17,000-17,925       |               | 0,925         |
| A   | BI-3651       |        | BI-636          | ANTIGUA BI-636 BILBAO A REINOSA        | VARIANTE EN ZALLA PARA CONEXION CON LA BI-3621 | 21,500-21,720       |               | 0,220         |
| A   | BI-3651       |        | BI-636          | ANTIGUA BI-636 BILBAO A REINOSA        | PK 24+450-LA HERRERA                           | 24,450-27,640       |               | 3,160         |
| A   | BI-3701       |        | BI-V-5201       | ARRIGORRIAGA A ARKOTXA (Por Zaratamo)  | BI-625-BI-3720                                 | 8,250-13,830        |               | 5,590         |
| A   | BI-3702       |        | BI-V-5202       | ARRIGORRIAGA A ZARATAMO (Por Atxandio) | BI-3701-BI-3701                                | 8,500-15,520        |               | 7,010         |
| A   | BI-3707       |        | BI-V-1107       | LOIU A DERIO                           | LOIU-DERIO                                     | 9,900-13,520        |               | 3,670         |
| A   | BI-3709       |        | BI-V-1109       | LARRAKOETXE A BOTEOLA (Loiu-Gatika)    | BI-3707-BI-3105                                | 10,960-17,170       |               | 6,330         |
| A   | BI-3715       |        | C-6313          | GALBARRIATU A MUNGIA (Por Derio)       | PK 10+890-PK 11+750                            | 10,890-11,860       |               | 1,000         |



| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                                 | Localización del tramo                          | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|--------|-----------------|--|---|---------------------|---------------|---------------|
| A   | BI-3720       |        | BI-520          | RAMAL DE BI-625 A GALDAKAO                   | URBI (BI-625)-GALDAKAO (N-634)                  | 6,510-8,620         |               | 2,060         |
| A   | BI-3723       |        | BI-V-5123       | ABUSU A ARRIGORRIAGA                         | ZAMAKOLA-LIMITE ARRIGORRIAGA                    | 2,300-5,070         |               | 2,690         |
| A   | BI-3732       |        | BI-V-1132       | AGIRLETA/SANTO DOMINGO A EL GALLO (Galdakao) | PK 3+550-N-634                                  | 3,550-16,110        |               | 12,710        |
| A   | BI-3733       |        | BI-V-1023       | BERANGO A EGUZKITZA                          | PK 18+720-EGUZKITZA                             | 18,720-20,230       |               | 1,590         |
| A   | BI-3736       |        | BI-636          | BASURTO A SIETE CAMPAS                       | ALTAMIRA-ALTO DE KASTREXANA                     | 3,475-4,920         |               | 1,460         |
| A   | BI-3737       |        | BI-634          | GOBELA A BERANGO                             | ROTONDA ORMAZA-LIMITE BERANGO                   | 17,000-18,200       |               | 0,790         |
| A   | BI-3739       |        | C-639           | SESTAO A PORTUGALETE                         | BI-3739 CEDIDA-BI-3791                          | 12,640-12,870       |               | 0,230         |
| A   | BI-3740       |        | N-639           | ANTIGUO ACCESO AL PUERTO POR ZIERBENA        | N-639-LIMITE ABANTO ZIERBENA                    | 22,870-23,470       |               | 0,620         |
| A   | BI-3741       |        | BI-V-1041       | ENEKURI A AGIRLETA/SANTO DOMINGO (Bilbao)    | BI-604-BI-631                                   | 5,200-10,870        |               | 4,220         |
| A   | BI-3742       |        | BI-V-5042       | ZORROTZA A KASTREXANA (Bilbao)               | PK 5+400-BI-3651                                | 5,400-7,910         |               | 2,450         |
| A   | BI-3746       |        | BI-V-1046       | UGARTE A SESTAO (Por Galindo)                | N-634-BI-628                                    | 10,070-11,790       |               | 0,780         |
| A   | BI-3747       |        | BI-V-1047       | TRAPAGA A URIOSTE (Por Galindo)              | N-634-LIMITE ORTUELLA                           | 10,960-13,730       |               | 2,830         |
| A   | BI-3748       |        | BI-V-1048       | VALLE TRAPAGA/TRAPAGARAN A BALLONTI          | LIMITE TRAPAGA-BI-3749                          | 0,487-0,727         |               | 0,240         |
| A   | BI-3749       |        | BI-V-1049       | PORTUGALETE A ORTUELLA                       | BI-3749 CEDIDA-URIOSTE                          | 13,920-14,820       |               | 0,910         |
| A   | BI-3750       |        | BI-631          | BEGOÑA A MONTE AVRIL                         | BEGOÑA-BI-631                                   | 2,600-3,040         |               | 0,450         |
| A   | BI-3755       |        | BI-V-5045       | VALLE TRAPAGA/TRAPAGARAN A LA ARBOLEDA       | BI-3755 CEDIDA-LA ARBOLEDA (Excepto La Reineta) | 13,100-19,880       |               | 6,470         |
| A   | BI-3784       |        | BI-V-1184       | ACCESO A LA GRANJA DE DERIO                  | BI-737 CEDIDA-BI-3784 CEDIDA                    | 0,020-0,335         |               | 0,315         |
| A   | BI-3791       |        | BI-V-1091       | PORTUGALETE A NOCEDAL                        | BI-3739-N-634                                   | 12,830-17,000       |               | 2,220         |
| A   | BI-3794       |        | BI-V-1094       | MUSKIZ A ZIERBENA                            | N-634-LA ARENA                                  | 20,490-24,200       |               | 2,860         |
| A   | BI-3795       |        | BI-V-1095       | SAN JULIAN A COBARON                         | BI-3796-EL COBARON                              | 22,690-27,440       |               | 4,520         |
| A   | BI-3796       |        | BI-V-1096       | LAVALLE A SAN JULIAN DE MUSKIZ               | BI-3794-BI-3795                                 | 0,000-0,270         |               | 0,270         |
| A   | BI-3931       |        | BI-V-5131       | ORDUÑA A IZORIA                              | LA ANTIGUA-L.P. ARABA                           | 40,370-48,790       |               | 8,400         |
| A   | BI-3941       |        | BI-V-1441       | OTXANDIO A KRUZETA                           | BI-623-L.P. ARABA                               | 46,940-48,910       |               | 1,830         |
| A   | BI-3950       |        | BI-V-1302       | EIBAR A ETXEBARRIA                           | BI-3950 CEDIDA-L.P. GIPUZKOA                    | 53,850-56,740       |               | 2,800         |
| A   | BI-4104       |        | BI-V-1104       | RAMAL A BIRLOKOERROTA (Mungia)               | BI-2120-MOLINO                                  | 0,000-0,950         |               | 0,950         |
| A   | BI-4105       |        | BI-V-1205       | LARRAURI A BELAKO                            | BI-631-BI-2121                                  | 19,530-23,580       |               | 4,070         |
| A   | BI-4118       |        | BI-V-1218       | FRUNIZ A GANBE (Por Botiola)                 | BI-2121 CEDIDA-ESCUELAS                         | 22,160-26,050       |               | 3,890         |
| A   | BI-4137       |        | BI-V-1137       | GEREKIZ A ESKERIKA (Morga)                   | BI-2713-ESKERIKA                                | 28,870-31,850       |               | 3,000         |
| A   | BI-4155       |        | BI-V-1055       | TXATXARRO A SARATXAGA (Gorliz)               | BI-3154-SARATXAGA                               | 0,000-0,700         |               | 0,700         |
| A   | BI-4203       |        | BI-V-1003       | RAMAL A MATXITXAKO (Bermeo)                  | BI-3101-FARO MATXITXAKO                         | 35,300-37,750       |               | 2,520         |
| A   | BI-4207       |        | BI-V-1207       | ACCESO A LA EMISORA TVE (Sollube)            | BI-631-ESTACION TV                              | 28,010-32,560       |               | 4,540         |
| A   | BI-4209       |        | BI-V-1209       | BERMEO A ARTIKA                              | BI-4209 CEDIDA-MOLINO                           | 34,250-36,250       |               | 1,980         |



| Red | Símbolo nuevo | Enlace | Símbolo antiguo | Denominación                             | Localización del tramo       | Puntos kilométricos | Longitud (km) | Longitud (km) |
|-----|---------------|--------|-----------------|--|------------------------------|---------------------|---------------|---------------|
| A   | BI-4211       |        | BI-V-1211       | ERRIGOITI A SAN LORENZO                  | BI-3213-BI-4212 CEDIDA       | 29,260-30,880       |               | 1,620         |
| A   | BI-4215       |        | BI-V-1215       | GERNIKA A LUMO                           | GERNIKA-LUMO                 | 32,620-34,130       |               | 1,640         |
| A   | BI-4221       |        | BI-V-1321       | GOMEZTEGI A IBARRURI (Muxika)            | BI-3332-IBARRURI             | 26,780-27,550       |               | 0,770         |
| A   | BI-4223       |        | BI-V-1323       | ARRUETA A MAUME                          | BI-3222-MAGUNAS              | 33,510-36,590       |               | 3,030         |
| A   | BI-4236       |        | BI-V-1236       | IBARRANGELU A AKORDA                     | BI-3234-AKORDA               | 50,670-53,010       |               | 2,360         |
| A   | BI-4244       |        | BI-V-1244       | KORTEZUBI A BASONDO (Gernika)            | BI-2238-BASONDO              | 36,040-38,530       |               | 2,540         |
| A   | BI-4251       |        | BI-V-1151       | ZIRITZA A GOROZIKA (Muxika)              | BI-635-GOROZIKA              | 24,490-25,800       |               | 1,310         |
| A   | BI-4283       |        | BI-V-1283       | IBINAGA A ELANTXOBE                      | BI-2237-ELANTXOBE            | 44,100-45,130       |               | 1,030         |
| A   | BI-4332       |        | BI-V-1332       | ATXONDO A ARRAZOLA                       | BI-4332 CEDIDA-ANTIGUO F.C.  | 36,320-40,550       |               | 4,190         |
| A   | BI-4337       |        | BI-V-1337       | EUBA A BERNAGOITIA (Amorebieta-Etxano)   | N-634-BERNAGOITIA            | 23,070-26,760       |               | 3,690         |
| A   | BI-4342       |        | BI-V-1142       | SAN PEDRO A BOROA (Amorebieta-Etxano)    | BI-3334-BOROA                | 17,150-18,670       |               | 1,400         |
| A   | BI-4343       |        | BI-V-1143       | AMOREBIETA A ALDANA                      | BI-4343 CEDIDA-ALDANA GOIKOA | 20,600-24,780       |               | 4,160         |
| A   | BI-4344       |        | BI-V-1144       | RAMAL DE AURTENENGOA (Amorebieta-Etxano) | BI-4343-AURTEMENGOA          | 0,000-0,400         |               | 0,400         |
| A   | BI-4346       |        | BI-V-1146       | RAMAL DE ANTXIA (Amorebieta-Etxano)      | BI-4343-ANTXIA               | 0,000-0,300         |               | 0,300         |
| A   | BI-4401       |        | BI-V-1301       | BOLIBAR A COLEGIATA DE ZIORTZA           | BI-2224-COLEGIATA            | 52,530-54,410       |               | 1,890         |
| A   | BI-4403       |        | BI-V-1303       | URBERUAGA A LARRUSKAIN (Markina)         | BI-633-LARRUSKAIN            | 53,570-59,210       |               | 5,600         |
| A   | BI-4404       |        | BI-V-1304       | MARKINA-XEMEIN A ITURRETA .              | BI-2636 CEDIDA-LASARTE       | 50,680-55,610       |               | 4,910         |
| A   | BI-4406       |        | BI-V-1306       | ZULUETA A AMOROTO                        | BI-2405-ENTRADA AMOROTO      | 63,030-64,900       |               | 1,880         |
| A   | BI-4449       |        | BI-V-1249       | ISUNTZA A MENDEXA                        | BI-3438-MENDEXA              | 55,240-57,300       |               | 2,060         |
| A   | BI-4482       |        | BI-V-1282       | BEDAROA A PUNTA DE EA                    | BI-3481-PUNTA DE EA          | 51,400-52,670       |               | 1,260         |
| A   | BI-4501       |        | BI-V-5221       | ZEANURI A IPIÑABURU                      | ZEANURI-IPÍÑABURU            | 31,240-36,850       |               | 5,600         |
| A   | BI-4511       |        | BI-V-5211       | RAMAL DE MURUETA (Orozko)                | BI-2522-MURUETA              | 21,800-22,530       |               | 0,720         |
| A   | BI-4514       |        | BI-V-5214       | IBARRA A URIGOITI (Orozko)               | BI-3513-URIGOITI             | 29,240-33,140       |               | 3,840         |
| A   | BI-4516       |        | BI-V-5126       | ISLA A ARACALDO                          | BI-625-BI-4516 CEDIDA        | 18,040-18,590       |               | 0,550         |
| A   | BI-4521       |        | BI-V-5121       | UGAO-MIRABALLES A ZOLLO                  | BI-625-ZOLLOURRUTI           | 12,580-16,470       |               | 3,900         |
| A   | BI-4522       |        | BI-V-5222       | RAMAL DE IPIÑA (Zeanuri)                 | BI-4501-IPÍÑA                | 36,520-37,150       |               | 0,630         |
| A   | BI-4523       |        | BI-V-5223       | ZEANURI A OTZERIMENDI                    | ANTIGUA N-240-ERMITA         | 31,260-34,670       |               | 3,340         |
| A   | BI-4531       |        | BI-V-5231       | GEZALA A IGORREBASO (Igorre)             | IGORRE-IGORREBASO            | 21,090-23,540       |               | 2,470         |
| A   | BI-4532       |        | BI-V-5132       | RAMAL DE LENDOÑO DE ARRIBA (Orduña)      | BI-3931-LENDOÑO DE ARRIBA    | 42,540-45,180       |               | 2,640         |
| A   | BI-4533       |        | BI-V-5133       | RAMAL DE MENDEIKA (Orduña)               | BI-3931-MENDEIKA             | 45,480-46,860       |               | 1,380         |
| A   | BI-4534       |        | BI-V-5134       | ORDUÑA A ZEDELIKA                        | BI-3931 CEDIDA-ZEDELIKA      | 40,040-42,160       |               | 2,110         |
| A   | BI-4543       |        | BI-V-1443       | ZELAIETA A GORDOBIL (Otxandio)           | BI-3542-GORDOBIL             | 44,280-45,740       |               | 1,440         |



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|----------|---------------|--------|-----------------|--|-----------------------------|---------------------|---------------|---------------|
| A        | BI-4544       |        | BI-V-1444       | RAMAL A MEKOLETA (Otxandio)              | BI-4543-MEKOLETA            | 0,000-0,130         |               | 0,130         |
| A        | BI-4545       |        | BI-V-1445       | DIMA A OBA                               | SAN BALENTIN-OBA            | 26,150-30,800       |               | 4,520         |
| A        | BI-4546       |        | BI-V-1446       | SANTIAGO A ARTAUN (Dima)                 | BI-4545-ARTAUN              | 26,570-29,600       |               | 3,120         |
| A        | BI-4549       |        | BI-V-1449       | IBARRA A BALTZOLA                        | BI-4545 CEDIDA-BALTZOLA     | 25,720-29,690       |               | 3,960         |
| A        | BI-4602       |        | BI-V-5002       | OLLA A MONTELLANO (Galdames)             | BI-2701-CAMINOS MUNICIPALES | 24,480-26,750       |               | 2,220         |
| A        | BI-4612       |        | BI-V-5012       | RAMAL DE AVELLANEDA (Sopuerta)           | BI-2701-CASA JUNTAS         | 0,000-0,120         |               | 0,120         |
| A        | BI-4613       |        | BI-V-5013       | TRASLAVIÑA A SANTA CRUZ (Artzentales)    | BI-630-SANTA CRUZ           | 33,960-38,760       |               | 4,710         |
| A        | BI-4615       |        | BI-V-5015       | LABARRIETA A ALEN (Sopuerta)             | BI-3614-CAMINO FORESTAL     | 32,940-38,080       |               | 5,080         |
| A        | BI-4618       |        | BI-V-5018       | TRUCIOS A CUETO                          | BI-2617 CEDIDA-CUETO        | 42,440-43,990       |               | 1,560         |
| A        | BI-4619       |        | BI-V-5019       | ESPINAL A ESTACION VILLAVERDE DE TRUCIOS | BI-630-ESTACION F.C.        | 0,000-0,300         |               | 0,300         |
| A        | BI-4623       |        | BI-V-5023       | AMBASAGUAS A MATIENZO (Carranza)         | BI-3622 CEDIDA-MATIENZO     | 52,680-55,400       |               | 2,710         |
| A        | BI-4625       |        | BI-V-5025       | CONCHA A LANZASAGUDAS (Carranza)         | LA TEJERA-LANZASAGUDAS      | 54,870-60,410       |               | 5,580         |
| A        | BI-4626       |        | BI-V-5026       | EL CUADRO A BERNALES (Carranza)          | BI-4625-BERNALES            | 56,750-60,160       |               | 3,450         |
| A        | BI-4627       |        | BI-V-5027       | LA TEJERA A PANDO (Carranza)             | BI-4625-PANDO               | 54,950-58,450       |               | 3,450         |
| A        | BI-4671       |        | BI-V-5071       | PONTARRON A BUEN SUCESO (Carranza)       | BI-630-MONUMENTO            | 46,580-47,330       |               | 0,750         |
| A        | BI-4672       |        | BI-V-5072       | CONCHA A ALDEACUEVA (Carranza)           | BI-4625 CEDIDA-ALDEACUEVA   | 54,710-59,540       |               | 4,830         |
| A        | BI-4675       |        | BI-V-5075       | CULEBRERA A PAULES (Carranza)            | BI-630-PAULES               | 51,690-55,230       |               | 3,520         |
| A        | BI-4678       |        | BI-V-5078       | RIOSECO A SANTECILLA (Carranza)          | BI-630-SANTECILLA           | 54,610-58,060       |               | 3,400         |
| A        | BI-4679       |        | BI-V-5079       | RAMAL A RANERO                           | BI-4678-RANERO              | 56,130-58,250       |               | 2,130         |
| A        | BI-4703       |        | BI-V-5203       | RAMAL DE BURBUSTU (Zaratamo)             | BI-3702-BURBUSTU            | 9,150-10,390        |               | 1,240         |
| A        | BI-4735       |        | BI-V-1135       | RAMAL AL SANATORIO DE SANTA MARINA       | BI-631-SANATORIO            | 3,250-5,460         |               | 2,210         |
| A        | BI-4736       |        | BI-V-1036       | RAMAL A PLAIABARRI (Lutxana)             | BI-735-PLAIABARRI           | 0,000-0,150         |               | 0,150         |
| A        | BI-4906       |        | BI-V-5322       | RAMAL DE DELIKA                          | BI-2625-L.P. ARABA          | 0,000-0,740         |               | 0,740         |
| A        | BI-4907       |        | BI-V-5323       | RAMAL A ARTOMAÑA                         | BI-2521-L.P. ARABA          | 36,910-37,260       |               | 0,350         |
| TOTAL km |               |        |                 |  |                             |                     |               | 596,480       |