

# PROGRAMA BROADBAND 2023

| NOMBRE                                       | SIMBOLOGIA TELMEX | BLOQUE PLANO<br>EXIST PROY |
|--|-------------------|----------------------------|
| TERMINAL OPTICA A PUERTOS POSTE (P46-1)      |                   |                            |
| TERMINAL OPTICA A PUERTOS POSTE (P46-2)      |                   |                            |
| TERMINAL OPTICA A PUERTOS FACCHENA (P46-1)   |                   |                            |
| TERMINAL OPTICA A PUERTOS FACCHENA (P46-2)   |                   |                            |
| TERMINAL OPTICA A PUERTOS FACCHENA (P46-3)   |                   |                            |
| TERMINAL OPTICA A PUERTOS MINI POSTE (P46-1) |                   |                            |
| TERMINAL OPTICA A PUERTOS MINI POSTE (P46-2) |                   |                            |
| TERMINAL OPTICA A PUERTOS SUB (P46-1)        |                   |                            |
| TERMINAL OPTICA A PUERTOS SUB (P46-2)        |                   |                            |
| CAJA DE DISTRIBUCION (F46) ASISA             |                   |                            |
| CAJA DE DISTRIBUCION (F46) JACA              |                   |                            |
| CAJA DE DISTRIBUCION (E46C)                  |                   |                            |
| RETENIDA ANGLO                               |                   |                            |
| RESERVA                                      |                   |                            |

| INFORMACION CARTOGRAFICA                 | INFO PLANO |
|--|------------|
| MANDANAS                                 | —          |
| LOTES                                    | —          |
| NUMERO OFICIAL                           | #1523      |
| NOMBRE DE CALLES                         | CALLE      |
| LINEA DE VISTA AEREA                     | —          |
| DISTANCIA INTERPOSTAL                    | 21.87      |
| SUSTERRANEADO                            | —          |
| DISTANCIA SUSTERRANEADO                  | 21.87      |
| CLIENTES DEPARTAMENTOS                   | 5          |
| CLIENTES RESIDENCIAL                     | 22         |
| CLIENTES COMERCIAL                       | 1          |
| CLIENTE CON SERVICIO ACTIVO DE INFINITUM | 1          |
| LIMITE DE DISTRITO                       | —          |
| AREA DE TERMINAL                         | —          |
| CARGA A MIGRAR                           | 0          |
| CARGA TOTAL LIMITE DE TERMINAL           | 0          |

| RESUMEN OPTICO          |   |   |   |   |   |   |   |   |      |     |     |   |
|-------------------------|---|---|---|---|---|---|---|---|------|-----|-----|---|
| TER                     | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | huel | FIB | TOT |   |
| FOA                     | R | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 56   | *** | 1   |   |
| FOB                     | R | R | 8 | 8 | R | R | R | R | 16   | *** | 1   |   |
| FOC                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOD                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOE                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOF                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOG                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOH                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOI                     |   |   |   |   |   |   |   |   |      |     |     |   |
| FOJ                     |   |   |   |   |   |   |   |   |      |     |     |   |
| TOTAL SERVICIOS OPTICOS |   |   |   |   |   |   |   |   |      |     | 72  | 1 |

[illegible]

|                  |        |            |         |  |                      |
|------------------|--------|------------|---------|--|----------------------|
| PLANO 01 DE 02   |        |            |         |  |                      |
| RED NACIONAL     | FECHA  | MARZO/2023 | ESCALAS | NCO - VID - VINEDOS<br>CTL - IY - INDEPENDENCIA<br>IYU027FO<br>FO ALA CASA | COD. POST.<br>20116. |
| SANTA MILLA      | DIBUJO | ZTE        | F/E     |  |                      |
| U.L.P.I. DE C.V. | REVISO | RNUM       |         |  |                      |

| CABLE FIBRA OPTICA AEREO   | BLOQUE PLANO  |   |
|----------------------------|---|---|
| 50M 1F                     |  |  |
| 100M 1F                    |  |  |
| 150M 1F                    |  |  |
| 200M 1F                    |  |  |
| 300M 1F                    |  |  |
| FIBRA OPTICA 24H           |  |  |
| FIBRA OPTICA RED PRINCIPAL |  |  |




| CABLE FIBRA OPTICA SUBTERRANEO | BLOQUE PLANO  |
|--------------------------------|---|
| 50M 1F                         |  |
| 100M 1F                        |  |
| 150M 1F                        |  |
| 200M 1F                        |  |
| 300M 1F                        |  |
| FIBRA OPTICA 24H               |  |
| FIBRA OPTICA RED PRINCIPAL     |  |

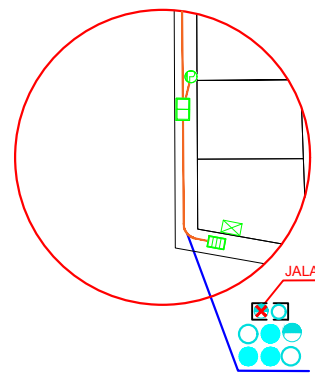
|                                 |    |
|---------------------------------|----|
| RESUMEN DE COMPROMISO COMERCIAL |    |
| CLIENTES EXISTENTES             | 29 |
| SOLICITUDES PENDIENTES          |    |
| GANANCIA                        | 43 |
| RESPONSABLES                    |    |
| INGENIERIA DE LA D.O.           |    |
| RESPONSABLE COMERCIAL           |    |
| RESPONSABLE PROYECTO            |    |

**TABLA DE OCUPACIÓN**

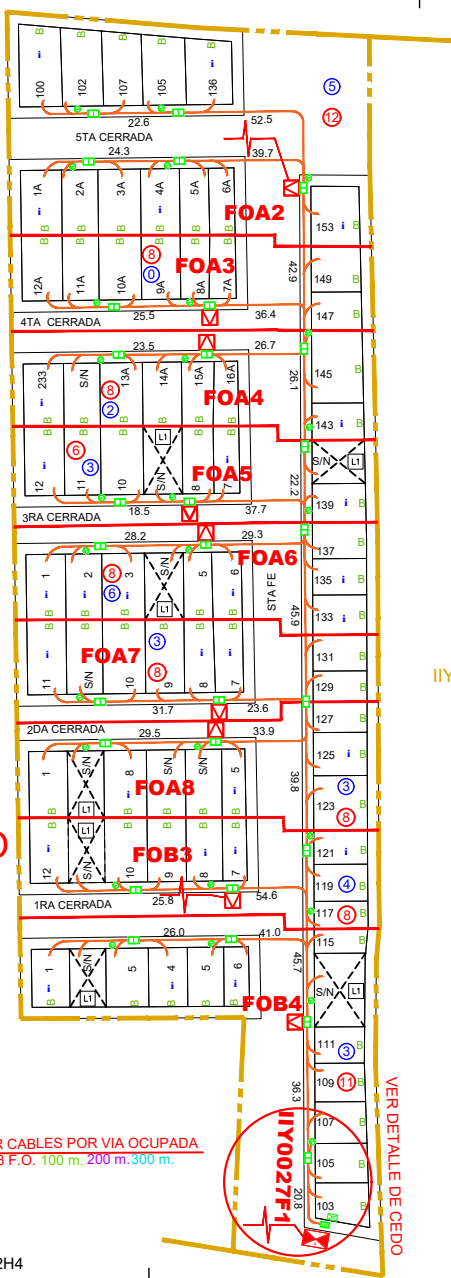
NOTA: JALAR CABLE POR VIA MARCADA:

|                             |  |
|-----------------------------|--|
| VIA LIBRE                   |  |
| VIA OCUPADA                 |  |
| SUBDIVIDIDA<br>CON 2 FLEXOS |  |

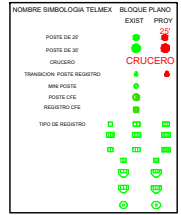
| CUADRO DE OCUPACION DE DUCTOS O TUBOS EXISTENTES                                  |              |
|---|--------------|
|  | VIA LIBRE    |
|  | VIA OCUPADA  |
|  | VIA SATURADA |



JALAR CABLES POR VIA OCUPADA  
3 F.O. 100 m. 200 m. 300 m.



VER DETALLE DE CEDO



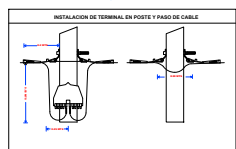
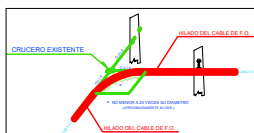
TECNOLOGIA PRE-CONECTORIZADA  
PROGRAMA BROADBAND 2023  
NCO - VID - VIÑEDOS  
CTL - IY - INDEPENDENCIA  
IY0027FO  
DISTRITO FTTH COMPLETO  
PLANO DE CONSTRUCCION  
TRAYECTORIA DE IY0027  
Aguascalientes, Aguascalientes.








# PROGRAMA BROADBAND 2023





| NOMBRE                                       | SIMBOLOGIA | TELEX | BLOQUE PLANO | EXISTE FICHO |
|--|------------|-------|--------------|--------------|
| TERMINAL OPTICA A PUERTOS POSTE (p45-0)      |            |       |              |              |
| TERMINAL OPTICA A PUERTOS POSTE (p45-0)      |            |       |              |              |
| TERMINAL OPTICA A PUERTOS FACHADA (p45-0)    |            |       |              |              |
| TERMINAL OPTICA A PUERTOS AZOTEA (p45-0)     |            |       |              |              |
| TERMINAL OPTICA A PUERTOS AZOTEA (p45-0)     |            |       |              |              |
| TERMINAL OPTICA A PUERTOS MINI POSTE (p45-0) |            |       |              |              |
| TERMINAL OPTICA A PUERTOS MINI POSTE (p45-0) |            |       |              |              |
| TERMINAL OPTICA A PUERTOS SUB (p45-0)        |            |       |              |              |
| TERMINAL OPTICA A PUERTOS SUB (p45-0)        |            |       |              |              |
| CAJA DE DISTRIBUCION (FIBRA) AEREA           |            |       |              |              |
| CAJA DE DISTRIBUCION (FIBRA) SUB             |            |       |              |              |
| CAJA DE DISTRIBUCION (CERO)                  |            |       |              |              |
| EXTENSA ANCLA                                |            |       |              |              |
| RESERVA                                      |            |       |              |              |

| INFORMACION CARTOGRAFICA                | INFO PLANO |
|---|------------|
| MARZANOS                                | —          |
| LOTES                                   | —          |
| NUMERO OFICIAL                          | p1523      |
| NOMBRE DE CALLES                        | CALLE      |
| LINEA DE VISTA AEREA                    | —          |
| DISTANCIA INTERPOSTAL                   | 21.87      |
| SUBTERRANEO                             | —          |
| DISTANCIA SUBTERRANEO                   | 21.87      |
| CLIENTES DEPARTAMENTOS                  | 5          |
| CLIENTES RESIDENCIAL                    | 22         |
| CLIENTES COMERCIAL                      | 1          |
| CLIENTE CON SERVICIO ACTIVO DE INFANTUR | —          |
| LMITE DE DISTRITO                       | —          |
| AREA DE TERMINAL                        | —          |
| CARGA A MIGRARS                         | —          |
| CARGA TOTAL LIMITE DE TERMINAL          | 9          |

| No. de caso | Fila Principal | Quinto Criterio | Código                  | Fila del caso | Formato |
|-------------|----------------|-----------------|-------------------------|---------------|---------|
| XXXXX       | XXXXX          | A               | RESERVA                 | XXXXX         | F0001   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-2 | XXXXX         | F00A2   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-3 | XXXXX         | F00A3   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-4 | XXXXX         | F00A4   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-5 | XXXXX         | F00A5   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-6 | XXXXX         | F00A6   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-7 | XXXXX         | F00A7   |
| XXXXX       | XXXXX          | A               | (P)ESGA-ASGA-CS: POA1-8 | XXXXX         | F00A8   |
| XXXXX       | XXXXX          | B               | RESERVA                 | XXXXX         | F00B1   |
| XXXXX       | XXXXX          | B               | RESERVA                 | XXXXX         | F00B2   |
| XXXXX       | XXXXX          | B               | (P)ESGA-ASGA-CS: POB1-3 | XXXXX         | F00B4   |
| XXXXX       | XXXXX          | B               | (P)ESGA-ASGA-CS: POB1-4 | XXXXX         | F00B4   |
| XXXXX       | XXXXX          | B               | RESERVA                 | XXXXX         | F00B5   |
| XXXXX       | XXXXX          | B               | RESERVA                 | XXXXX         | F00B6   |
| XXXXX       | XXXXX          | B               | RESERVA                 | XXXXX         | F00B7   |
| XXXXX       | XXXXX          | B               | RESERVA                 | XXXXX         | F00B8   |



| CABLE FIBRA OPTICA AEREO   | BLOQUE PLANO  |
|----------------------------|---|
| 50M 1F                     |  |
| 100M 1F                    |  |
| 150M 1F                    |  |
| 200M 1F                    |  |
| 300M 1F                    |  |
| FIBRA OPTICA 24H           |  |
| FIBRA OPTICA RED PRINCIPAL |  |

| CABLE FIBRA OPTICA SUBTERRANEO | BLOQUE PLANO  |
|--------------------------------|---|
| 50M 1F                         |  |
| 100M 1F                        |  |
| 150M 1F                        |  |
| 200M 1F                        |  |
| 300M 1F                        |  |
| FIBRA OPTICA 24H               |  |
| FIBRA OPTICA RED PRINCIPAL     |  |

| TERMINALES      |                  |             |               |
|-----------------|------------------|-------------|---------------|
| DISTRITO IV0027 |                  |             |               |
| TERMINAL        | DISTANCIA A CEDO | Lat.        | Long.         |
| FOA2            | 510 m            | 21.93915421 | -102.30523854 |
| FOA3            | 410 m            | 21.93887533 | -102.30548632 |
| FOA4            | 310 m            | 21.93875751 | -102.30549716 |
| FOA5            | 560 m            | 21.93840394 | -102.30554710 |
| FOA6            | 460 m            | 21.93829905 | -102.30550691 |
| FOA7            | 310 m            | 21.93792455 | -102.30548001 |
| FOA8            | 210 m            | 21.93782437 | -102.30549027 |
| FOB3            | 260 m            | 21.93747045 | -102.30545392 |
| FOB4            | 110 m            | 21.93734837 | -102.30545916 |

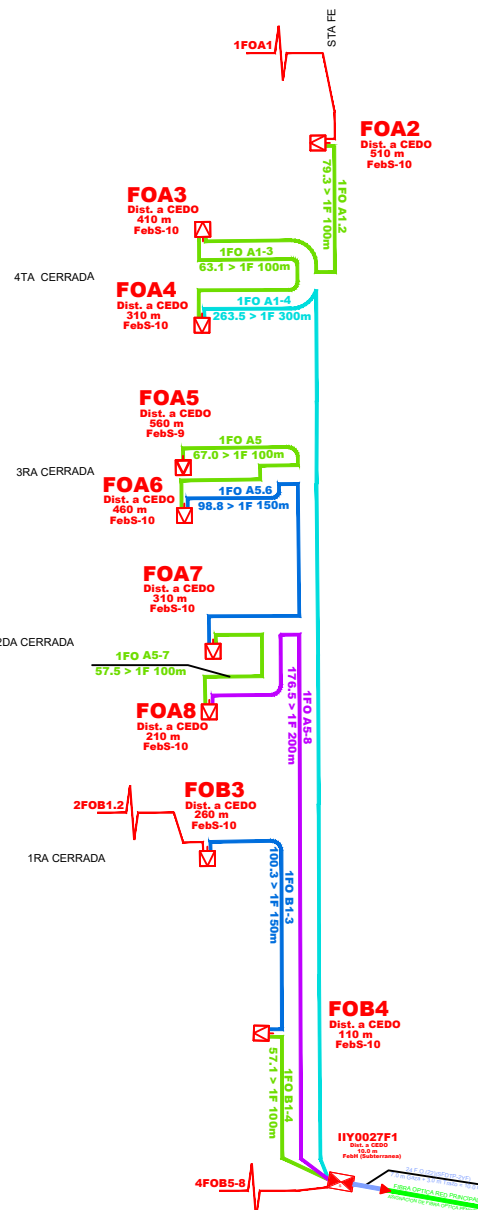
|                          |         |
|--------------------------|---------|
| PROGRAMA BROAD BAND 2023 |         |
| PROYECTOS                |         |
| OPB:                     |         |
| OEI:                     |         |
|                          | OE'S:   |
| CONSTRUCCION:            | 001     |
| DESMONTAJE:              |         |
| RECONCENTRACION:         |         |
| DATOS PISA:              |         |
| PEP X-XXXXXXX-XXXX       |         |
| REFERENCIAS              |         |
| DESMONTAJE:              |         |
| RECONCENTRACION:         |         |
| CANALIZACION             |         |
| PRINCIPALES              | F.O. B- |

|          |               |                          |
|----------|---------------|--------------------------|
| PROYECTO | SUPERVISO     | REVISO                   |
| ZTE      | JESUS RAMIREZ | JOSE LUIS<br>ELIAS RIVAS |

|                 |
|-----------------|
| PLANO: 02 DE 02 |
|-----------------|

|                  |        |            |         |                          |            |              |  |
|------------------|--------|------------|---------|--------------------------|------------|--------------|--|
| RED NACIONAL     | FECHA  | MARZO/2023 | ESCALAS | NCO - VID - VINEDOS      | COD. POST. | N.S.E. PRED. | COLONIA : Residencial Santa Fe.<br>DELG. o MPIO. : Aguascalientes, Aguascalientes. |
| ULTIMA MILLA     | DIBUJO | ZTE        | F/E     | CTL - IY - INDEPENDENCIA | 20116.     | C            |  |
| S.A.P.I. DE C.V. | REVISO | NRJIM      |         | IY0027FCA                |            |              |  |

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TECNOLOGIA PRE-CONECTORIZADA  
PROGRAMA BROADBAND 2023  
NCO - VID - VIÑEDOS  
CTL - IY - INDEPENDENCIA  
IY0027FO  
DISTRITO FTTH COMPLETO  
DIAGRAMA DE EMPALMES  
TRAYECTORIA DE IY0027  
Aguascalientes, Aguascalientes.