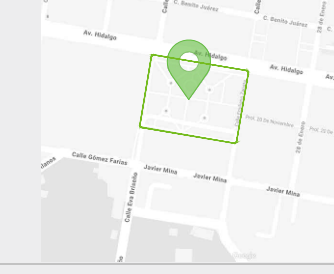


Macrolocalización:



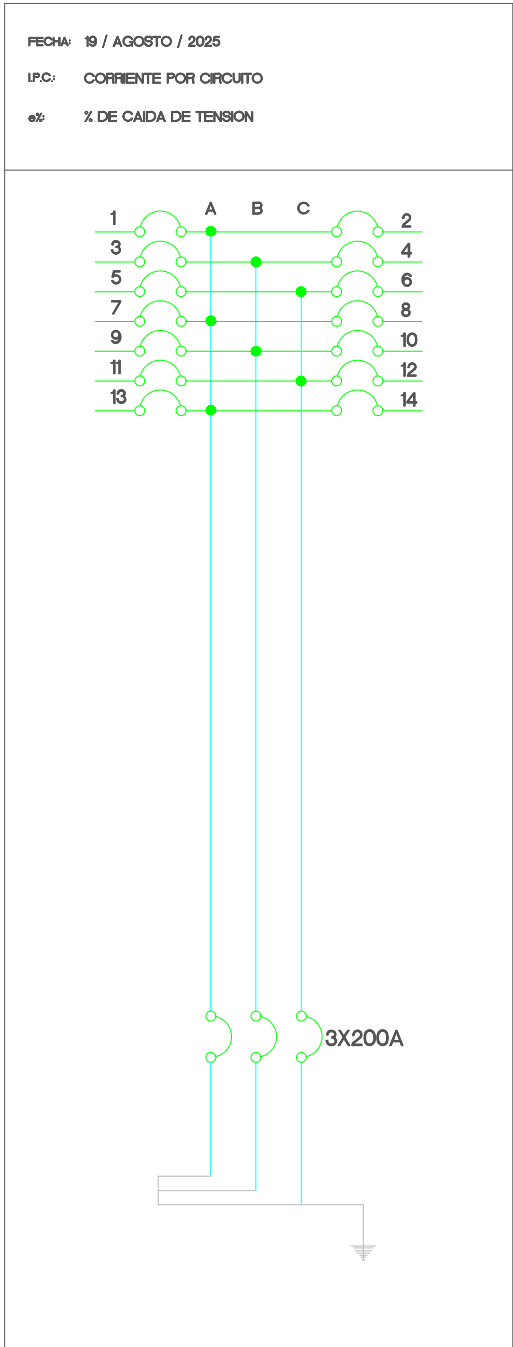
Microlocalización:



Simbología:

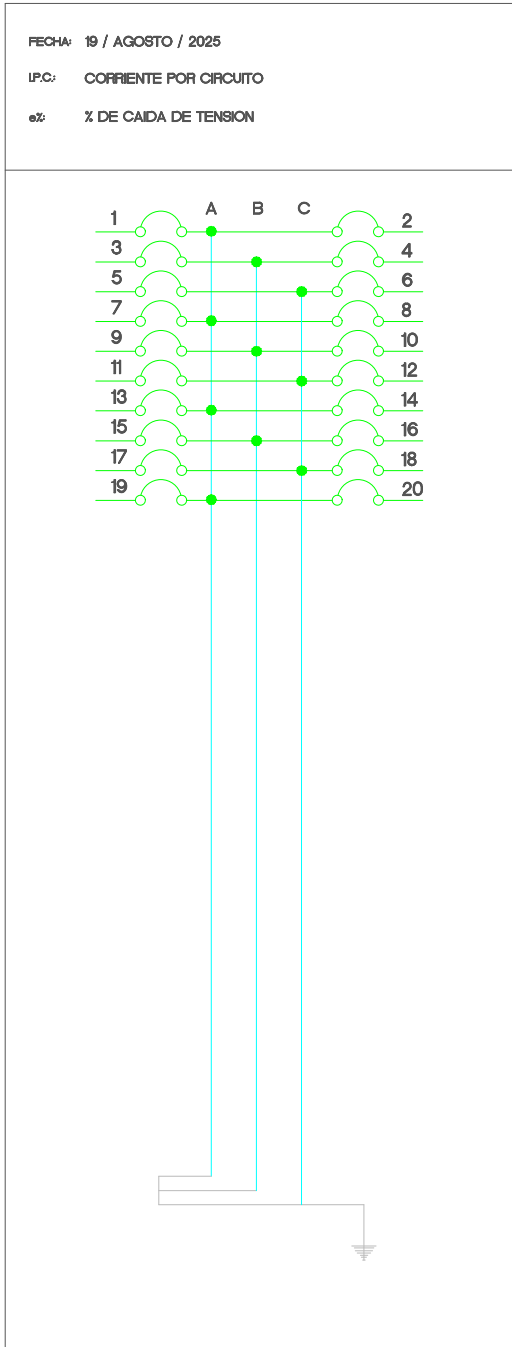
|                                                               |   |
|---------------------------------------------------------------|---|
| OBRA: Plaza de las Americas                                   |   |
| UBICACIÓN: Calle Eva Briseño sn, Zapopan, 45100 Zapopan, Jal. |   |
| TABLERO: "G" GENERAL, I LINE                                  |   |
| FUERZA                                                        |   |
| CIRC. No.                                                     | 1 |
| C1,3,5                                                        | 1 |
| C2,4,6                                                        | 1 |
| C7,9,11                                                       | 1 |
| C8,10,12                                                      | 1 |
| C13,15,17                                                     | 1 |
| C14,16,18                                                     | 1 |
| C19,21,23                                                     | 1 |
| C20,22,24                                                     | 1 |
| C25,27,29                                                     | 1 |
| C26,28,30                                                     | 1 |
| C31,33,35                                                     | 1 |
| C32,34,36                                                     | 1 |
| C37,39,41                                                     | 1 |
| C38,40,42                                                     | 1 |
| 100% CARGA INSTALADA                                          |   |

|                                                                                |                |
|--------------------------------------------------------------------------------|----------------|
| TAB "G" GENERAL. CAT. LA400M41B TIPO I LINE                                    |                |
| 400A 14C 127/220V 3F-4H CON INTERRUPTOR PRINCIPAL DE 3X200AMP, MARCA SQUARE D. |                |
| UBICACIÓN: CUARTO ELECTRICO                                                    |                |
| WATTS TOT.                                                                     | WATTS POR FASE |
| A                                                                              | B              |
| 4880                                                                           | 1627           |
| 1627                                                                           | 1627           |
| 14.25                                                                          | 1.41           |
| 190                                                                            | 4-2CU          |
| 1-6CU                                                                          | 3              |
| 20                                                                             |                |
| 4880                                                                           | 1627           |
| 1627                                                                           | 1627           |
| 14.25                                                                          | .67            |
| 90                                                                             | 4-2CU          |
| 1-6CU                                                                          | 3              |
| 20                                                                             |                |
| 4880                                                                           | 1627           |
| 1627                                                                           | 1627           |
| 14.25                                                                          | 1.41           |
| 190                                                                            | 4-2CU          |
| 1-6CU                                                                          | 3              |
| 20                                                                             |                |
| 11300                                                                          | 3781           |
| 3760                                                                           | 3759           |
| 32.98                                                                          | .42            |
| 10                                                                             | 4-6CU          |
| 1-8CU                                                                          | 3              |
| 50                                                                             |                |
| 12636                                                                          | 4212           |
| 4212                                                                           | 4212           |
| 36.88                                                                          | 2.75           |
| 95                                                                             | 4-4CU          |
| 1-6CU                                                                          | 3              |
| 50                                                                             |                |
| 12000                                                                          | 4000           |
| 4000                                                                           | 4000           |
| 35.03                                                                          | .66            |
| 15                                                                             | 4-6CU          |
| 1-8CU                                                                          | 3              |
| 50                                                                             |                |
| 50576 16874 16853 16852 147.65 1.03 80 8-4/0CU 2-2CU 3 200                     |                |
| DESBALANCEO: $\frac{F_{MAY}-F_{MEN}}{F_{MAY}} \times 100 = .17\%$              |                |



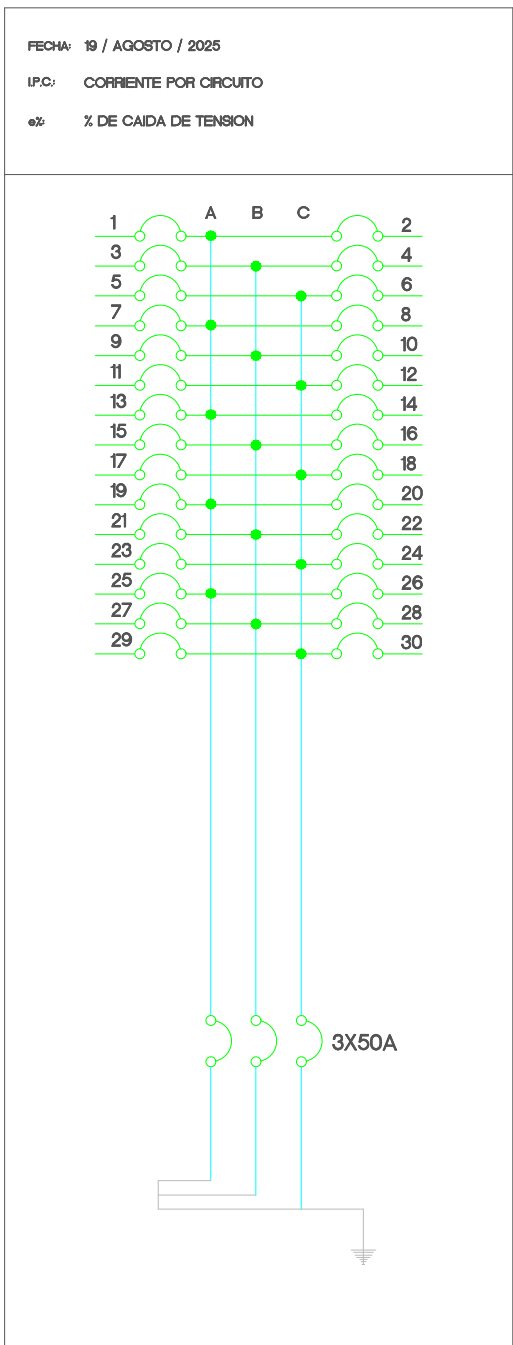
|                                                               |   |
|---------------------------------------------------------------|---|
| OBRA: Plaza de las Americas                                   |   |
| UBICACIÓN: Calle Eva Briseño sn, Zapopan, 45100 Zapopan, Jal. |   |
| TABLERO: "C"                                                  |   |
| CONTACTOS TOTEM                                               |   |
| CIRC. No.                                                     | 1 |
| C1                                                            | 1 |
| C2                                                            | 3 |
| C3                                                            | 2 |
| C4                                                            | 3 |
| C5                                                            | 2 |
| C6                                                            | 3 |
| C7                                                            | 5 |
| C8,10,12                                                      | 1 |
| C9                                                            | 4 |
| C11                                                           | 4 |
| C13                                                           | 4 |
| C15                                                           | 4 |
| C17                                                           | 4 |
| C19                                                           | 4 |
| C16,18,20                                                     | 4 |
| CONTACTOS TOTEM JARDINERA 11                                  |   |
| CONTACTOS TOTEM JARDINERA 7                                   |   |
| CONTACTOS TOTEM JARDINERA 10-9                                |   |
| CONTACTOS TOTEM JARDINERA 8                                   |   |
| CONTACTOS TOTEM JARDINERA 8                                   |   |
| CONTACTOS TOTEM JARDINERA 8                                   |   |
| CONTACTOS TOTEM JARDINERA 7-8                                 |   |
| TABLERO "T2" TOTEM JARDINERAS 1-6                             |   |
| CONTACTOS TOTEM JARDINERA 7-8                                 |   |
| CONTACTOS TOTEM JARDINERA 7-8                                 |   |
| DISPONIBLE                                                    |   |
| DISPONIBLE                                                    |   |
| DISPONIBLE                                                    |   |
| DISPONIBLE                                                    |   |
| INTERRUPTOR PRINCIPAL                                         |   |
| 100% CARGA INSTALADA                                          |   |

|                                                                  |                |
|------------------------------------------------------------------|----------------|
| C.C. CAT. QO320L125G                                             |                |
| 3F,4H, 127-220V CON ZAPATAS PRINCIPALES MARCA SQUARE D.          |                |
| UBICACIÓN: BAJO JARDINERA 7                                      |                |
| WATTS TOT.                                                       | WATTS POR FASE |
| A                                                                | B              |
| 324                                                              | 324            |
|                                                                  |                |
| 2.83                                                             | 1.20           |
| 80                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 972                                                              | 972            |
|                                                                  |                |
| 8.50                                                             | 2.26           |
| 50                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 648                                                              | 648            |
|                                                                  |                |
| 5.67                                                             | 2.11           |
| 70                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 972                                                              | 972            |
|                                                                  |                |
| 8.50                                                             | 2.26           |
| 50                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 648                                                              | 648            |
|                                                                  |                |
| 5.67                                                             | 1.50           |
| 50                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 972                                                              | 972            |
|                                                                  |                |
| 8.50                                                             | 1.58           |
| 35                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 1620                                                             | 1620           |
|                                                                  |                |
| 14.17                                                            | 2.63           |
| 35                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 3888                                                             | 1296           |
| 1296                                                             | 1296           |
| 11.35                                                            | 2.20           |
| 95                                                               | 4-10           |
| 1-10                                                             | 3              |
| 20                                                               |                |
| 1296                                                             | 1296           |
|                                                                  |                |
| 11.33                                                            | 1.21           |
| 20                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 1296                                                             | 1296           |
|                                                                  |                |
| 11.33                                                            | 1.51           |
| 25                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 12636 4212 4212 4212 36.88 2.75 95 4-4CU 1-6CU 3 50              |                |
| DESBALANCEO: $\frac{F_{MAY}-F_{MEN}}{F_{MAY}} \times 100 = .0\%$ |                |



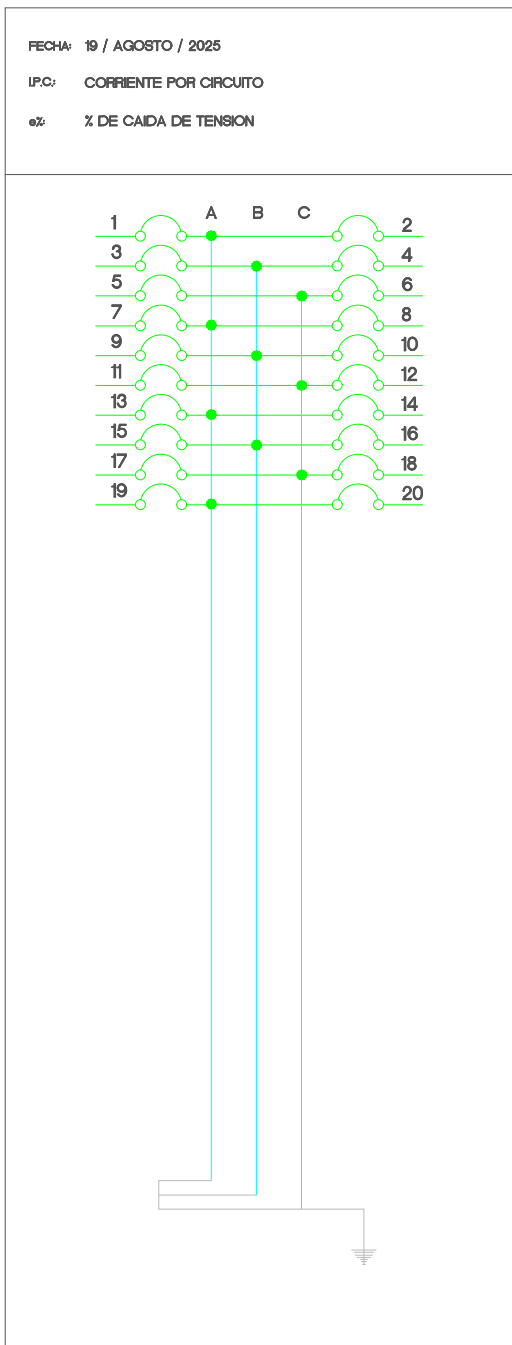
|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| OBRA: Plaza de las Americas                                   |                   |
| UBICACIÓN: Calle Eva Briseño sn, Zapopan, 45100 Zapopan, Jal. |                   |
| TABLERO: "A"                                                  |                   |
| ALUMBRADO GENERAL                                             |                   |
| CIRC. No.                                                     | 7W 2W 50W 54W 70W |
| C1,3                                                          | 30 93             |
| C2,4                                                          | 8                 |
| C5,7                                                          | 32                |
| C6,8                                                          | 8                 |
| C9,11                                                         | 15                |
| C10,12                                                        | 24                |
| C13,15                                                        | 15                |
| C14,16                                                        | 22                |
| C17,19                                                        | 11                |
| C18,20                                                        | 12                |
| C21,23                                                        | 15                |
| C22,24                                                        |                   |
| C25,27                                                        | 33 83             |
| C26                                                           |                   |
| C28                                                           |                   |
| C29                                                           |                   |
| C30                                                           |                   |
| 100% CARGA INSTALADA                                          |                   |

|                                                                   |                |
|-------------------------------------------------------------------|----------------|
| TABLERO CAT. NO304AB100                                           |                |
| 3F,4H, 127-220V CON INT PPAL 3X50A MARCA SQUARE D.                |                |
| UBICACIÓN: CUARTO ELECTRICO                                       |                |
| WATTS TOT.                                                        | WATTS POR FASE |
| A                                                                 | B              |
| 396                                                               | 198            |
| 198                                                               | 2.00           |
| 1.35                                                              | 220            |
| 2-10                                                              | 1-10           |
| 2                                                                 | 10             |
| 400                                                               | 200            |
| 200                                                               | 2.02           |
| .93                                                               | 150            |
| 2-10                                                              | 1-10           |
| 2                                                                 | 10             |
| 1728                                                              | 864            |
| 864                                                               | 8.72           |
| 2.59                                                              | 140            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 15             |
| 400                                                               | 200            |
| 200                                                               | 2.02           |
| 1.35                                                              | 220            |
| 2-10                                                              | 1-10           |
| 2                                                                 | 10             |
| 1050                                                              | 525            |
| 525                                                               | 5.30           |
| 1.69                                                              | 150            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 10             |
| 1680                                                              | 840            |
| 840                                                               | 8.48           |
| 2.34                                                              | 130            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 15             |
| 1050                                                              | 525            |
| 525                                                               | 5.30           |
| 1.69                                                              | 150            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 10             |
| 1540                                                              | 770            |
| 770                                                               | 7.77           |
| 1.65                                                              | 100            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 15             |
| 770                                                               | 385            |
| 385                                                               | 3.88           |
| .82                                                               | 100            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 10             |
| 840                                                               | 420            |
| 420                                                               | 4.24           |
| 2.70                                                              | 300            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 10             |
| 1050                                                              | 525            |
| 525                                                               | 5.30           |
| 2.47                                                              | 220            |
| 2-6                                                               | 1-6            |
| 2                                                                 | 10             |
| 396 198 198 2.00 1.35 220 2-10 1-10 2 10                          |                |
| 11300 3781 3760 3759 32.98 .42 10 4-6CU 1-8CU 3 50                |                |
| DESBALANCEO: $\frac{F_{MAY}-F_{MEN}}{F_{MAY}} \times 100 = .58\%$ |                |



|                                                               |     |
|---------------------------------------------------------------|-----|
| OBRA: Plaza de las Americas                                   |     |
| UBICACIÓN: Calle Eva Briseño sn, Zapopan, 45100 Zapopan, Jal. |     |
| TABLERO: "T2"                                                 |     |
| CONTACTOS TOTEM 2 JARDINERAS 1-6                              |     |
| CIRC. No.                                                     | 30W |
| C1                                                            | 3   |
| C2                                                            | 1   |
| C3                                                            | 3   |
| C4                                                            | 1   |
| C5                                                            | 3   |
| C6                                                            | 1   |
| C7                                                            |     |
| C9                                                            |     |
| C11                                                           |     |
| C8,10,12                                                      |     |
| CONTACTOS TOTEM JARDINERA 1                                   |     |
| CONTACTOS TOTEM JARDINERA 5                                   |     |
| CONTACTOS TOTEM JARDINERA 1 CENTRO                            |     |
| CONTACTOS TOTEM JARDINERA 5                                   |     |
| CONTACTOS TOTEM JARDINERA 1-2                                 |     |
| CONTACTOS TOTEM JARDINERA 6                                   |     |
| DISPONIBLE                                                    |     |
| DISPONIBLE                                                    |     |
| DISPONIBLE                                                    |     |
| INTERRUPTOR PRINCIPAL                                         |     |
| 100% CARGA INSTALADA                                          |     |

|                                                                  |                |
|------------------------------------------------------------------|----------------|
| C.C. CAT. QO320L125G                                             |                |
| 3F,4H, 127-220V CON ZAPATAS PRINCIPALES MARCA SQUARE D.          |                |
| UBICACIÓN: BAJO JARDINERA 1                                      |                |
| WATTS TOT.                                                       | WATTS POR FASE |
| A                                                                | B              |
| 972                                                              | 972            |
|                                                                  |                |
| 8.50                                                             | .91            |
| 20                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 324                                                              | 324            |
|                                                                  |                |
| 2.83                                                             | 1.95           |
| 130                                                              | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 972                                                              | 972            |
|                                                                  |                |
| 8.50                                                             | .91            |
| 20                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 324                                                              | 324            |
|                                                                  |                |
| 2.83                                                             | 1.95           |
| 130                                                              | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 972                                                              | 972            |
|                                                                  |                |
| 8.50                                                             | 2.93           |
| 65                                                               | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 324                                                              | 324            |
|                                                                  |                |
| 2.83                                                             | 1.65           |
| 110                                                              | 2-10           |
| 1-10                                                             | 1              |
| 20                                                               |                |
| 3888 1296 1296 1296 11.35 2.20 95 4-8CU 1-8CU 3 20               |                |
| DESBALANCEO: $\frac{F_{MAY}-F_{MEN}}{F_{MAY}} \times 100 = .0\%$ |                |



Nombre del proyecto:

Construcción y adecuación de la plaza de las Americas frente 02 dentro del programa "Zapopan tu Centro" más obras complementarias col. Zapopan centro, municipio de Zapopan, Jalisco

Contenido del plano:

Cuadros de carga

No. Contrato:

DOPI-MUN-RM-EP-LP-096-2025

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Jefe de la Unidad de Estudios y Proyectos:

Arq. Edwin Aguilar Escatel

Jefe de área:

Ing. Adhadi Yigael Gurrula Soto

Empresa:

cuadra

Ubicación:

Plaza de las Americas

Zapopan, Jalisco

Fecha: Mayo 2025

Escala: Sin escala

Cotas: Metros

Clave:

IE-09