

El Cajon Boulevard Median # M-28 [Cover Page & Summary]

This median strip is located on El Cajon Boulevard between: Fairmount Avenue - and - 44th Street (North Side)

* These documents and associated files are for continued use - ample work space is provided and aerial views supplied.

Notes:

Three (3) tree spaces evenly spaced. No trees missing.

One (1) tree with old incandescent decorative lighting installed and working.

This median is constructed in similar fashion to medians number 27 & 29.

High and low voltage power supplies working and controlled by off site control. Breakers located on south sidewalk at the middle of 4300 block of El Cajon Blvd.

No low voltage boxes installed; 120V AC available on median.


All exposed wiring is showing signs of weathering and age as older plastics breakdown in sunlight.

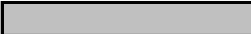
Weed Eater damage is extensive - look for better future option that can take this type of normal wear and tear.


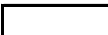
Legend Key for Sub Section Page 3 - "Electrical Infrastructure Diagram for Decorative Lighting"

 Black = Road surface.

 Dark Gray = Concrete structure of the median base and curbs above street level.

 Medium Gray = Foliage and/or open earthen areas within the median strip for planting.

 Light Gray = Tree or a place where a tree should be for lighting infrastructure purposes with a tree designation number.

 or  Blocked White Box = Descriptor of tree lighting infrastructure item.

El Cajon Boulevard Median # M-28 [Top View - Overall Aerial with Intersections and Views]

Fairmount Avenue

44th Street (North Side)

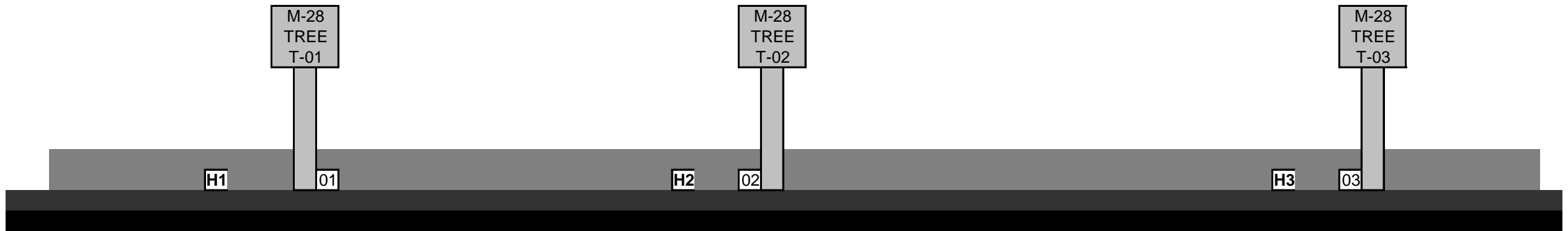


El Cajon Boulevard Median # M-28 Electrical Infrastructure Diagram for Decorative Lighting

Fairmount Avenue

< West [Side View facing North - Planted Areas Only] East >

44th Street (North Side)



Median Decorative Lighting Electrical Infrastructure Inventory:

| Ln | Tree/Item | Description | Item Location | Condition | Lights* | Electrical Reference Value or Type | Feeder | Workable Parameter and Notes |
|----|---|------------------|------------------|-----------|---------|------------------------------------|--------|---|
| 1 | H1 | High Voltage Box | 8' W of T-01 | Damaged | | 120V AC Duplex GFCI Outlet | | Fed from middle of 4300 block of south side El Cajon Blvd |
| 2 | T-01 & 01 | Tree & Wires | 0.5' N of T-01 | Damaged | YL | Low Voltage Wires | | 12V operational |
| 3 | H2 | High Voltage Box | 9' W of T-02 | Damaged | | 120V AC Duplex GFCI Outlet | | Fed from middle of 4300 block of south side El Cajon Blvd |
| 4 | T-02 & 02 | Tree & Conduit | 0.5' NNW of T-02 | Damaged | NL | Low Voltage Wires | | High & low voltage appears to be sharing same conduit |
| 5 | H3 | High Voltage Box | 7' W of T-03 | Damaged | | 120V AC Duplex GFCI Outlet | | Fed from middle of 4300 block of south side El Cajon Blvd |
| 6 | T-03 & 03 | Tree & Conduit | 0.5' NNW of T-03 | Damaged | NL | Low Voltage Wires | | High & low voltage appears to be sharing same conduit |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | | | | | |
| 15 | | | | | | | | |
| 16 | | | | | | | | |
| 17 | * NL = strung with lights not lit; YL = strung with working lights; None = not strung with lights | | | | | | | |

El Cajon Boulevard Median # M-28 [Top View - Planted Areas Only]

Fairmount Avenue

44th Street (North Side)

