

















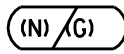
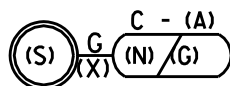











# STREET LIGHT SYMBOLOGY



















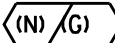
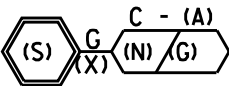
## INSTALL

-  — INSTALL (S) INCH DIAMETER CONDUIT
-  — INSTALL POWER SOURCE IN MANHOLE
-  — INSTALL PGE VAULT AND TYPE
-  — INSTALL POWER SOURCE
-  — INSTALL COMBINATION STRAIN AND STREET LIGHT POLE
-  — INSTALL UTILITY POLE
-  — INSTALL (X) FT. LUMINAIRE ARM
-  — INSTALL PHOTOELECTRIC RELAY
-  — INSTALL WOOD STREET LIGHT POLE
-  — INSTALL SHOEBOX STREET LIGHT POLE AND FIXTURE
-  — INSTALL COBRAHEAD STREET LIGHT POLE
-  — INSTALL ZED STREET LIGHT POLE
-  — INSTALL SINGLE ORNAMENTAL STREET LIGHT POLE
-  — INSTALL TWIN ORNAMENTAL STREET LIGHT POLE
-  — INSTALL METAL STREET LIGHT POLE
-  — INSTALL TYPE (S) SIDEWALK PULL BOX
-  — INSTALL PANEL (S) TYPE
-  — (S) = LIGHT POLE NUMBER AND (T) = LIGHTING CIRCUIT
-  — INSTALL (N)-NO.(G) AWG XHHW WIRE
-  — INSTALL (S) INCH DIAMETER CONDUIT  
ONE (X) AWG GROUND WIRE  
(N)-NO.(G) AWG XHHW WIRE  
CIRCUIT (A) CONDUCTORS

-  — COBRA HEAD STREET LIGHT
-  — SHOE BOX STREET LIGHT
-  — STREET LIGHT
-  — TWIN ORNAMENTAL STREET LIGHT
-  — SINGLE ORNAMENTAL STREET LIGHT
-  — PULL BOX
-  — STREET LIGHT PANEL
-  — PGE VAULT
-  — MANHOLE

# STREET LIGHT SYMBOLOGY

## EXISTING

	EXISTING (S) INCH DIAMETER CONDUIT
	EXISTING POWER SOURCE IN MANHOLE
	EXISTING PGE VAULT AND TYPE
	EXISTING POWER SOURCE
	EXISTING COMBINATION STRAIN AND STREET LIGHT POLE
	EXISTING UTILITY POLE
	EXISTING (X) FT. LUMINAIRE ARM
	EXISTING PHOTOELECTRIC RELAY
	EXISTING WOOD STREET LIGHT POLE
	EXISTING SHOEBOX STREET LIGHT POLE AND FIXTURE
	EXISTING GL COBRAHEAD STREET LIGHT POLE
	EXISTING ZED STREET LIGHT POLE
	EXISTING SINGLE ORNAMENTAL STREET LIGHT POLE
	EXISTING TWIN ORNAMENTAL STREET LIGHT POLE
	EXISTING METAL STREET LIGHT POLE
	EXISTING TYPE (S) SIDEWALK PULL BOX
	EXISTING PANEL (S) TYPE
	(S) = LIGHT POLE NUMBER AND (T) = LIGHTING CIRCUIT
	EXISTING (N)-NO.(G) AWG XHHW WIRE
	EXISTING (S) INCH DIAMETER CONDUIT ONE (X) AWG GROUND WIRE (N)-NO.(G) AWG XHHW WIRE CIRCUIT (A) CONDUCTORS

 COBRA HEAD STREET LIGHT

 SHOE BOX STREET LIGHT

 STREET LIGHT

 TWIN ORNAMENTAL STREET LIGHT

 SINGLE ORNAMENTAL STREET LIGHT

 PULL BOX

 STREET LIGHT PANEL

 PGE VAULT

 MANHOLE

# STREET LIGHT SYMBOLOGY

## REMOVAL

<div style="border: 1px solid black; padding: 2px; display: inline-block;">CS SLP</div>	—	REMOVE COMBINATION STRAIN AND STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">UP</div>	—	REMOVE UTILITY POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">LA (X)</div>	—	REMOVE (X) FT. LUMINAIRE ARM
<div style="border: 1px solid black; padding: 2px; display: inline-block;">PE</div>	—	REMOVE PHOTOELECTRIC RELAY
<div style="border: 1px solid black; padding: 2px; display: inline-block;">W SLP</div>	—	REMOVE WOOD STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">BOX SLP</div>	—	REMOVE SHOEBOX STREET LIGHT POLE AND FIXTURE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">C SLP</div>	—	REMOVE COBRAHEAD STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">Z SLP</div>	—	REMOVE ZED STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">S SLP</div>	—	REMOVE SINGLE ORNAMENTAL STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">T SLP</div>	—	REMOVE TWIN ORNAMENTAL STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">M SLP</div>	—	REMOVE METAL STREET LIGHT POLE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">SB (S)</div>	—	REMOVE TYPE (S) SIDEWALK PULL BOX
<div style="border: 1px solid black; padding: 2px; display: inline-block;">PAN "S"</div>	—	REMOVE PANEL (S) TYPE
<div style="border: 1px solid black; padding: 2px; display: inline-block;">(N) / (G)</div>	—	REMOVE N)-NO.(G) AWG XHHW WIRE

 — COBRA HEAD STREET LIGHT

 — SHOE BOX STREET LIGHT

 — STREET LIGHT

 — TWIN ORNAMENTAL STREET LIGHT

 — SINGLE ORNAMENTAL STREET LIGHT

 — PULL BOX

 — STREET LIGHT PANEL

 — PGE VAULT

 — MANHOLE

4

7

6

5

4  
A

10.5'

7'

2/6 6  
C 1

S.E.

1/4 6 3 / 10 2/6  
C

3  
A

MITCHELL ST.

SB  
A

6  
B

PV  
644

3/6 1

PA

2/6 6  
C 1

3.5'

10.5'

7'

8

9

10

2  
A

22

21

6

S.E. 140TH AVE.

&

S.E. MITCHELL ST

140TH

20

5

19

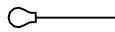



4

3

18

A B C/D

- A = CONDUIT SIZE (INCHES)
- B = GROUNDING CONDUCTOR SIZE
- C = NUMBER OF CONDUCTORS
- D = CIRCUIT CONDUCTOR SIZE
- G = GROUNDING CONDUCTOR

-  COBRA HEAD STREET LIGHT
-  PULL BOX
-  STREET LIGHT PANEL
-  PGE VAULT

