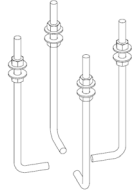


Included hardware



ANCHOR
TEMPLATE
-1X



ANCHOR KIT:
(4) 3/4-10 x 17" x 3" J HOOKS, GALVANIZED
(8) 3/4-10 HEX NUTS, GALVANIZED
(8) 3/4" WASHERS, 2" O.D., GALVANIZED

Tools Required

- Safety glasses
- Wrenches, 1-1/4"
- Level

Landscape Forms is not responsible for site preparation and footings.
Footing recommendations are included in these instructions.

Pole Size	Wind Speed	Base Overturning Moment (ft-lbf)	Base Shear (lbf)
10ft	90 mph w/ 1.3 gust	738	148
10ft	140 mph w/ 1.3 gust	1786	357
12ft	90 mph w/ 1.3 gust	1063	177
12ft	140 mph w/ 1.3 gust	2572	428
14ft	90 mph w/ 1.3 gust	1446	206
14ft	140 mph w/ 1.3 gust	3501	500
16ft	90 mph w/ 1.3 gust	1889	236
16ft	140 mph w/ 1.3 gust	4572	571

Calculations per AASHTO 1994, assuming base of the pole is at grade level.

ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

LIGHTING LAYOUT RECOMMENDATIONS:

Profile light spacing is the responsibility of others. Refer to the Product Data Sheet, available on www.landscapeforms.com, for light distribution options.

INSTALLATION PROCEDURE FOR ANCHOR BOLTS:

1. Prepare footing as required by local codes.
2. Install anchor hooks, hex nuts, washers and wooden template as shown in Fig 2. Level template in all directions.
3. After footing has properly cured, remove wooden template. Do not remove lower hex nuts or washers.

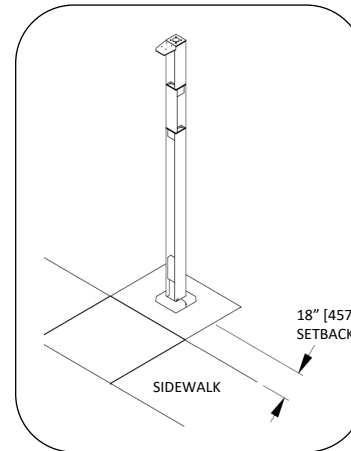


Fig. 1 – Optional sidewalk setback

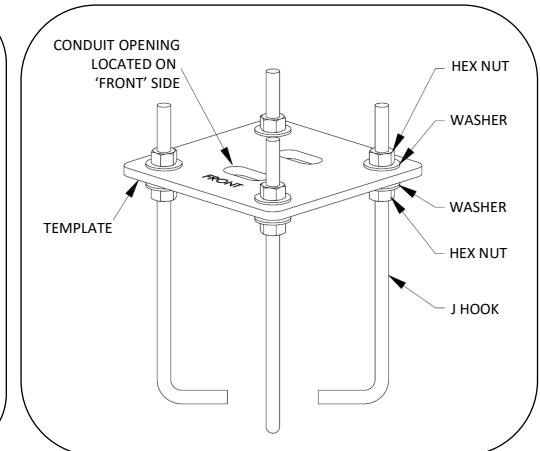


Fig. 2 – Anchor install detail

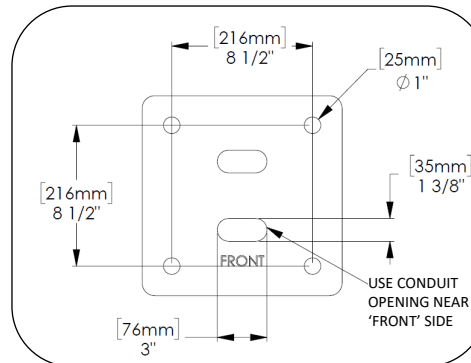


Fig. 3 - Anchor template detail

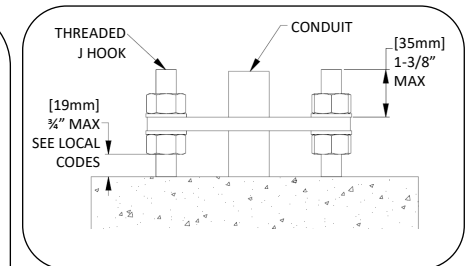


Fig. 4 - Anchor bolt height