

VI



THE VICTORIAN SERIES

OF CONCRETE POLES



UTILITY STRUCTURES INC.



THE VICTORIAN SERIES

PHYSICAL DETAILS

- Octagonal eight fluted symmetrical cross section.
- Standard taper of 10mm/metre (0.120"/foot).
- Standard mold, etched, or exposed finishes are available in a variety of colours.
- Available in heights from 15 feet to 32.5 feet above grade.
- Will accept a variety of luminaire mounting styles.

VICTORIAN SPECIFYING CHART

CLASS OF POLE	SPECIFYING POLE CODE (Style-Height-Class)	[A] POLE HEIGHT ABOVE GRADE (ft.)	[B] DIRECT BURIAL LENGTH (ft.)	[C] POLE TIP DIMENSION (in.)	[D] POLE BUTT DIAMETER (in.)	ULTIMATE GROUND LINE MOMENT (ft.lbs.)	NOMINAL POLE WEIGHT (lbs.)
A	VI-200-A	15	5	7 5/8	12	7800	2070
	VI-250-A	20	5	7 3/8	12	10800	2270
	VI-275-A	22.5	5	6 3/4	12	12300	2370
	VI-300-A	25	5	6 1/4	12	13800	2470
	VI-325-A	27.5	5	6 1/8	12	15300	2570
	VI-350-A	30	5	5 7/8	12	16800	2630
	VI-385-A	32.5	6	5 1/2	12	18300	2720

NOTES: This chart outlines typical heights and class of poles for this style. Other sizes are available upon request. Pole height above grade based on standard burial depth of 5' 0" for normal soils. Ultimate ground line moment is calculated as follows: Height above grade minus 2 ft. times transverse bending strength. **Tip dimensions are measured from flat to flat.**

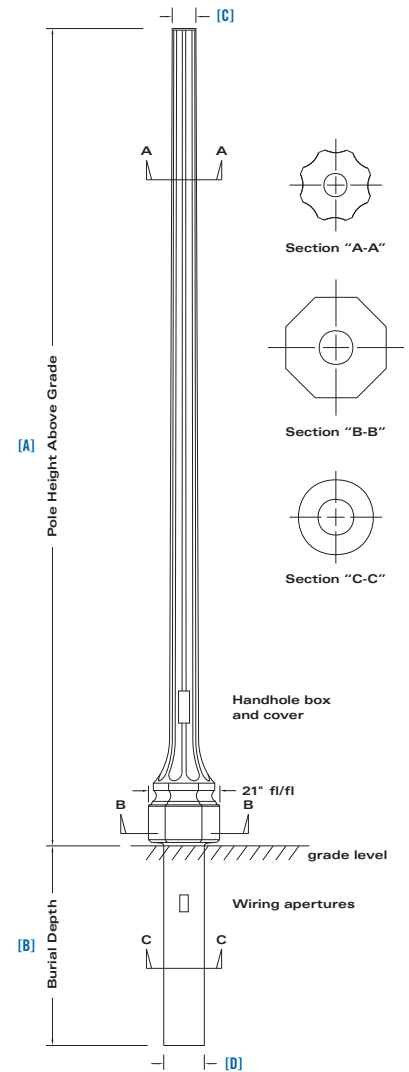


The Victorian Series

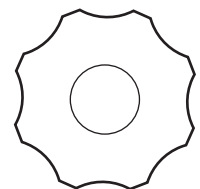


The Victorian Series

TYPICAL POLE DETAIL



CROSS SECTION



FLUTED



61 BONGARD AVENUE, OTTAWA, ONTARIO CANADA K2E 6V2
 TEL: [613] 225-6398 • FAX: [613] 225-1681 • TOLL FREE: 1-800-267-6466
 www.utilitystructures.com



THE VICTORIAN SERIES

Select SURFACE FINISH

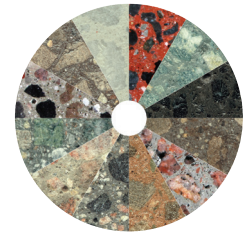
The Victorian Series is available with 4 types of surface finishes.

CODE	DESCRIPTION
1	Mold finish
N/A	Polished finish
3	Etched finish
4	Exposed finish

Select COLOUR

The Victorian Series is available in all 12 colours. Please visit our Colours & Finishes section for complete information. Custom colours are available upon request.

CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION
AR	Autumn Red	DR	Desert Rose	OJ	Oriental Jade
AJ	Aztec Jade	DS	Desert Sand	SP	Salt & Pepper
BE	Black Eclipse	ML	Midnight Lace	SB	Seluki Bronze
DB	Dark Bronze	NG	Natural Grey	VW	Venetian White



EXAMPLE OF TYPICAL CATALOG NUMBER



Select FIXTURE MOUNT

The Victorian Series is available with 5 fixture mount options.

CODE	DESCRIPTION
10	Side Mounted/Through Bolts
20	Side Mounted/Inserts
30	Steel Tenon/Post Top
60	Scroll Arm
90	Custom Mount

Select OPTIONS & ACCESSORIES

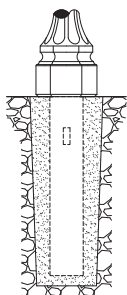
The Victorian Series has 20 standard options and accessories to choose from. Please visit our Options & Accessories section for complete information. Custom accessories are available upon request.

CODE	DESCRIPTION	CODE	DESCRIPTION
A	Aluminum Banner Arm	D2	Double Handhole Box with Inline Breaker
A1	Aluminum Banner Arm with Scroll	F	Fin Cap - Octagonal
A2	Aluminum Banner Arm with Flower Pot Holder	H	Flag Holder
A3	Aluminum Banner Arm with Scroll and Flower Pot Holder	L	Ladder Rest
A4	Aluminum Breakaway Banner Arm	L1	Ladder Rest with Scroll
B	Base Plate - Flush with Bolts Exposed	P	Interior Corrosion Protection
B1	Base Plate - Hidden Bolt Pockets	R	GFI Receptacle
B2	Base Plate - Below Grade Stub	S	Base Shroud - Square
C	Custom Accessory	S1	Base Shroud - Round
D	Double Handhole Box	X	Exterior Silane Sealer

FOOTING DETAILS

DIRECT BURIAL

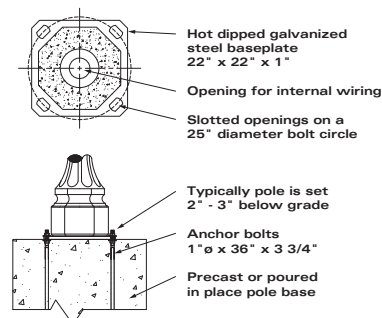
Standard and Cost Effective



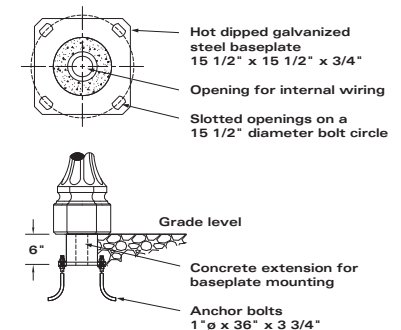
1. Auger the appropriate size hole.
2. Set pole in hole and plumb straight.
3. Backfill with specified material, tamping every 6".

Note: Generally the native material can be used for backfill. Depending on site conditions, alternative materials may be required.

OPTION B Base Plate - Flush with Bolts Exposed



OPTION B2 Base Plate - Below Grade Stub



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