## Channel - Square - Round Posts

## Round Posts:

Round poles are manufactured from high tensile steel, finished with uniform coatings of zinc and clear acrylic to resist corrosion and immediate wear. Post, Round 2-3/8" OD Galvanized 14 Gauge

Cast Aluminum, zinc plated, fits $41 / 2^{\prime \prime}$ outer diameter pole (3X) $1 / 4^{\prime \prime} \times 1 / 2 "$ square head machine screws

Mounting Brackets
(2X) Z-bracket single sided round pole mounting bracket, Aluminum.
(2X) $5 / 16^{\prime \prime} \times 5 / 8^{\prime \prime}$ bolt and nut set
(2X) $5 / 16^{\prime \prime} \times 13 / 4$ " bolt and nut set
Round Pole
6' - 16' Length
Schedule 40 aluminum pole, $41 / 4$ " outer diameter, one end threaded

Pedestal Base
Cast aluminum, threaded collar, Aluminum access door, FHWA certified, meets or exceeds AASHTO break-away requirements

Bent Anchor Bolt
$(4 X) 3 / 4 " \times 18^{\prime \prime}$, galvanized steel bent anchor (foundation bolt),


Round
Pole

Pedestal
Base Base

Mounting Brackets

Bolt Set


## U-Channel Posts:

Most popular and widely used post system.
Manufactured using recycled railroad tracks. Green posts are typically used in rural areas.
Galvanized posts are more popular for use in urban areas. Posts are manufactured from high tensile steel. Available in hot dip Galvanized or Green paint finish.
Punched full length with $3 / 8$ " holes on 1 " centers. Measured by length and pounds per foot.
*available in green or galvanized*

| 6 | 1.12 lbs per ft |
| :---: | :---: |
| 8' | 2 lbs per ft |
| $10^{\prime}$ | 2 lbs per ft |
| 12' | 2 lbs per ft |

