

DESIGN TABLES - Pile Depth based on a 2 ft (0.61 m) diameter.

| Soil Types: Course to medium sands, clean sand and gravel | | | | | | | | | | Soil Types: Uniform to well-graded sands, sandy silts | | | | | | | | | | Soil Types: Uniform to well-graded silts, sandy and silty clays | | | | | | | | | |
|---|----------------------|-----------------------|--------------------|---------------------|----------------------|-----------------------|--------------------|---------------------|---------------------|---|-----------------------|--------------------|---------------------|---------------------|----------------------|-----------------------|--------------------|---------------------|---------------------|---|--|--|--|--|--|--|--|--|--|
| Load Height (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Bond Beams (ft) (m) | | | | | | | | | | |

DWP - 10.9 - 12.7 psf (0.52 - 0.61 kPa)

B-70

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.0 | 1.22 | 19.7 | 6.0 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 19.7 | 6.0 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 19.7 | 6.0 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 3#4 | 3#10M | 4.5 | 1.37 | 17.5 | 5.33 | 4#5 | 4#15M | 3#4 | 3#10M | 5.0 | 1.52 | 17.5 | 5.33 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 4.5 | 1.37 | 17.5 | 5.33 | 4#5 | 4#15M | 3#4 | 3#10M | 5.0 | 1.52 | 17.5 | 5.33 | 4#5 | 4#15M | 3#4 | 3#10M | 5.5 | 1.68 | 17.5 | 5.33 | 4#5 | 4#15M | 3#4 | 3#10M |

DWP - 18.7 - 21.0 psf (0.90 - 1.01 kPa)

C-70

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 18.9 | 5.76 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 18.9 | 5.76 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 18.9 | 5.76 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.0 | 1.22 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 4.5 | 1.37 | 14.5 | 4.42 | 4#5 | 4#15M | 3#4 | 3#10M | 5.0 | 1.52 | 14.5 | 4.42 | 4#5 | 4#15M | 3#4 | 3#10M | 6.0 | 1.83 | 14.5 | 4.42 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 5.0 | 1.52 | 14.5 | 4.42 | 4#5 | 4#15M | 3#4 | 3#10M | 5.5 | 1.68 | 14.5 | 4.42 | 4#5 | 4#15M | 3#4 | 3#10M | 6.5 | 1.98 | 14.5 | 4.42 | 4#5 | 4#15M | 3#4 | 3#10M |

DWP - 24.5 - 26.5 psf (1.17 - 1.27 kPa)

D-70

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0* | 1.22 | 18.2 | 5.55 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 18.2 | 5.55 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 18.2 | 5.55 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 15.2 | 4.63 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 15.2 | 4.63 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 15.2 | 4.63 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 4.5 | 1.37 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M | 5.5 | 1.68 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 5.0 | 1.52 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M | 5.5 | 1.68 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M | 6.5 | 1.98 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 5.5 | 1.68 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M | 6.0 | 1.83 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M | 7.0 | 2.13 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M |

The above chart is for estimating fence design only. Actual design should come from a qualified engineer. Maximum post spacing is based on block lengths of 17.625 in. (447.68 mm) and 0.5 in (13 mm) tolerance. * Indicates that the minimum pile depth is per the local engineer's recommendations.

DESIGN TABLES - Pile Depth based on a 2 ft (0.61 m) diameter.

| Soil Types: Course to medium sands, clean sand and gravel | | Soil Types: Uniform to well-graded sands, sandy silts | | | | | | Soil Types: Uniform to well-graded silts, sandy and silty clays | | | | | | | | |
|---|-------------------------|---|-----------------------|---------------------------|-------------------------|--------------------------|-----------------------|---|-------------------------|--------------------------|-----------------------|---------------------------|-------------------------|--------------------------|-----------------------|---------------------------|
| Load Height (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) |

DWP - 14.2 - 16.5 psf (0.68 - 0.79 kPa)

B-70

| | | | | | | | | | | | | | | | | | |
|----|------|------|------|------|------|-----|-------|-----|-------|------|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0* | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 20.4 | 6.22 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 4.0 | 1.22 | 15.3 | 4.66 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 15.3 | 4.66 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 4.5 | 1.37 | 15.3 | 4.66 | 4#5 | 4#15M | 3#4 | 3#10M | 5.0 | 1.52 | 15.3 | 4.66 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 5.0 | 1.52 | 15.3 | 4.66 | 4#5 | 4#15M | 3#4 | 3#10M | 5.5 | 1.68 | 15.3 | 4.66 | 4#5 | 4#15M | 3#4 | 3#10M |

DWP - 24.3 - 27.3 psf (1.16 - 1.31 kPa)

C-70

| | | | | | | | | | | | | | | | | | |
|----|------|-----|------|------|------|-----|-------|-----|-------|-----|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0 | 1.22 | 18.2 | 5.55 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 18.2 | 5.55 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.8 | 5.12 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.0 | 1.22 | 13.8 | 4.21 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 13.8 | 4.21 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 4.5 | 1.37 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 5.0 | 1.52 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M | 5.5 | 1.68 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 5.5 | 1.68 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M | 6.0 | 1.83 | 13.1 | 3.99 | 4#5 | 4#15M | 3#4 | 3#10M |

DWP - 31.9 - 34.4 psf (1.53 - 1.65 kPa)

D-70

| | | | | | | | | | | | | | | | | | |
|----|------|-----|------|------|------|-----|-------|-----|-------|-----|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0 | 1.22 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.5 | 1.37 | 12.4 | 3.78 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 12.4 | 3.78 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 5.0 | 1.52 | 11.6 | 3.54 | 4#5 | 4#15M | 2#4 | 2#10M | 5.5 | 1.68 | 11.6 | 3.54 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 5.5 | 1.68 | 11.6 | 3.54 | 4#5 | 4#15M | 3#4 | 3#10M | 6.0 | 1.83 | 11.6 | 3.54 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 6.0 | 1.83 | 11.6 | 3.54 | 4#5 | 4#15M | 3#4 | 3#10M | 6.5 | 1.98 | 11.6 | 3.54 | 4#5 | 4#15M | 3#4 | 3#10M |

The above chart is for estimating fence design only. Actual design should come from a qualified engineer. Maximum post spacing is based on block lengths of 17625 in. (44768 mm) and 0.5 in (13 mm) tolerance. * Indicates that the minimum pile depth is per the local engineer's recommendations.

DESIGN TABLES - Pile Depth based on a 2 ft (0.61 m) diameter.

| Soil Types: Course to medium sands, clean sand and gravel | | Soil Types: Uniform to well-graded sands, sandy silts | | | | | | Soil Types: Uniform to well-graded silts, sandy and silty clays | | | | | | | | |
|---|-------------------------|---|-----------------------|------------------------|-------------------------|--------------------------|-----------------------|---|-------------------------|--------------------------|-----------------------|------------------------|-------------------------|--------------------------|-----------------------|------------------------|
| Load Height (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) | Pile Depth* (ft) (m) | Post Spacing (ft) (m) | Post/Pile (ft) (m) | Bond Beams (ft) (m) |

DWP - 18.0 - 21.0 psf (0.86 - 1.01 kPa)

B-70

| | | | | | | | | | | | | | | | | | |
|----|------|-----|------|------|------|-----|-------|-----|-------|-----|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0 | 1.22 | 19.0 | 5.79 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 19.0 | 5.79 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 17.5 | 5.33 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 15.2 | 4.63 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 15.2 | 4.63 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 4.5 | 1.37 | 13.8 | 4.21 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 13.8 | 4.21 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 5.0 | 1.52 | 13.8 | 4.21 | 4#5 | 4#15M | 3#4 | 3#10M | 5.5 | 1.68 | 13.8 | 4.21 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 5.0 | 1.52 | 13.8 | 4.21 | 4#5 | 4#15M | 3#4 | 3#10M | 6.0 | 1.83 | 13.8 | 4.21 | 4#5 | 4#15M | 3#4 | 3#10M |

DWP - 30.8 - 34.7 psf (1.47 - 1.66 kPa)

C-70

| | | | | | | | | | | | | | | | | | |
|----|------|-----|------|------|------|-----|-------|-----|-------|-----|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0 | 1.22 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 16.0 | 4.88 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 14.5 | 4.42 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.0 | 1.22 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.5 | 1.37 | 12.4 | 3.78 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 12.4 | 3.78 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 5.0 | 1.52 | 10.9 | 3.32 | 4#5 | 4#15M | 2#4 | 2#10M | 5.5 | 1.68 | 10.9 | 3.32 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 5.5 | 1.68 | 10.9 | 3.32 | 4#5 | 4#15M | 3#4 | 3#10M | 6.0 | 1.83 | 10.9 | 3.32 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 5.5 | 1.68 | 10.9 | 3.32 | 4#5 | 4#15M | 3#4 | 3#10M | 6.5 | 1.98 | 10.9 | 3.32 | 4#5 | 4#15M | 3#4 | 3#10M |

DWP - 40.4 - 43.7 psf (1.93 - 2.09 kPa)

D-70

| | | | | | | | | | | | | | | | | | |
|----|------|-----|------|------|------|-----|-------|-----|-------|-----|------|------|------|-----|-------|-----|-------|
| 4 | 1.22 | 4.0 | 1.22 | 13.8 | 4.21 | 4#5 | 4#15M | 2#4 | 2#10M | 4.0 | 1.22 | 13.8 | 4.21 | 4#5 | 4#15M | 2#4 | 2#10M |
| 5 | 1.50 | 4.0 | 1.22 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M | 4.5 | 1.37 | 13.1 | 3.99 | 4#5 | 4#15M | 2#4 | 2#10M |
| 6 | 1.83 | 4.5 | 1.37 | 11.6 | 3.54 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 11.6 | 3.54 | 4#5 | 4#15M | 2#4 | 2#10M |
| 7 | 2.13 | 4.5 | 1.37 | 10.9 | 3.32 | 4#5 | 4#15M | 2#4 | 2#10M | 5.0 | 1.52 | 10.9 | 3.32 | 4#5 | 4#15M | 2#4 | 2#10M |
| 8 | 2.44 | 5.0 | 1.52 | 10.1 | 3.08 | 4#5 | 4#15M | 2#4 | 2#10M | 6.0 | 1.83 | 10.1 | 3.08 | 4#5 | 4#15M | 2#4 | 2#10M |
| 9 | 2.74 | 6.0 | 1.83 | 10.1 | 3.08 | 4#5 | 4#15M | 3#4 | 3#10M | 6.5 | 1.98 | 10.1 | 3.08 | 4#5 | 4#15M | 3#4 | 3#10M |
| 10 | 3.05 | 6.0 | 1.83 | 10.1 | 3.08 | 4#5 | 4#15M | 3#4 | 3#10M | 7.0 | 2.13 | 10.1 | 3.08 | 4#5 | 4#15M | 3#4 | 3#10M |

The above chart is for estimating fence design only. Actual design should come from a qualified engineer. Maximum post spacing is based on block lengths of 17.625 in. (447.68 mm) and 0.5 in (13 mm) tolerance.