FENCE & DECK SUPPLY
SLC: 2912 S. 460 W.
Provo: 543 E. 600 S.
801-990-6888
fenceanddecksupply.com

Lodge Pole Rail Fence
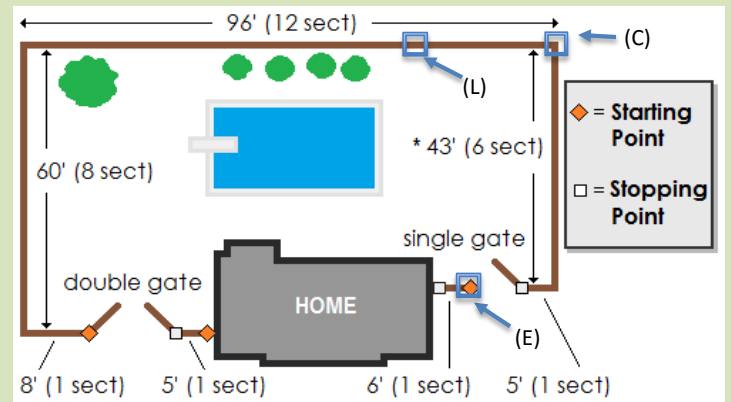# MATERIALS ESTIMATOR

How To Estimate Materials:

1. Diagram your fence including all gate locations. For each continuous run, mark starting points and stopping points (see example to the right).

2. Write the measurements for each line in feet. Determine the section count by dividing each line on your diagram by 8 (always round up). Post spacing for a Lodge Pole Fence is 8 ft. on-center maximum. Write the section count next to each line.

3. Total the # of sections (this will give you the **# of privacy kits to order**).

4. Total the # of stopping points.

5. Total the # of sections + # of stopping points (this will give the **# of total posts to order**).

6. Determine the type of posts (corner, end, line) needed:

A corner post (C) is connected to two sections at an angle.

An end post (E) is connected to only one section.

A line post (L) is connected to two sections in same direction.

tip: # of line posts equals # of total posts minus # of corner posts minus # of end posts

Example diagram: Lodge Pole Rail Fence with 8 ft. (max) post spacing

◆ = Starting Point
□ = Stopping Point

96' (12 sect)
60' (8 sect)
* 43' (6 sect)
single gate
double gate
HOME
8' (1 sect)   5' (1 sect)   6' (1 sect)   5' (1 sect)

***Example 43 ft. length**: 43 ft. ÷ 8 ft. post spacing = 5.37 sections, round up to 6 sections

Sections: __30__ + Stopping points: __3__ = Total Posts: __33__
Total Posts: __33__ — Corners (C): __4__ — Ends (E): __6__ = Lines (L): __23__

CALCULATE MATERIALS HERE

of Sections: _____
+
# of Stopping Points: _____
=
Total # of Posts: _____
—
# of Corner Posts: _____
—
# of End Posts: _____
=
# of Line Posts: _____

■ Total # of rails to order = # of sections times 3

DIAGRAM LAYOUT HERE: (If necessary, refer to instructions above)

Fence Materials

	Quantity		Price		Item Subtotal
# OF 8' RAILS		X		(=)	$
# OF 3 RAIL CORNER POSTS		X		(=)	$
# OF 3 RAIL END POSTS		X		(=)	$
# OF 3 RAIL LINE POSTS		X		(=)	$
# OF 3.5 ' WIDE GATE PANELS		X		(=)	$
# OF 5 ' WIDE GATE PANELS		X		(=)	$
# OF SINGLE GATE HARDWARE KITS		X		(=)	$
# OF DOUBLE GATE HARDWARE KITS		X		(=)	$
Note: Does not include tax or concrete.				Total	$

091515