

## Bear Excluder Solar Powered Electric Fence

15' X 25' Room for 5 - 6 Hives, 4 Strand High

Pricing: Tractor Supply Company

<u>Qty.</u>	<u>Description</u>	<u>\$ Each</u>	<u>\$ Extended</u>
4	Rubber Gate Handles	1.88	7.52
16	5' (1.2 lb.) T Posts	2.99	47.84
3 Bags	T Post Insulators (25/bag)	3.98	11.94
1 Roll	1/4 mil Aluminum Wire (1,320')	11.98	11.98
1	5/8" x 6' Ground Rod	11.95	11.95
1	Ground Rod Clamp	1.99	1.99
1 Bag	T Post Safety Caps	10.13	10.13
1 Pkg	Electric Fence Warning Signs	4.28	4.28
<b>TOTAL</b>			<b>107.63</b>

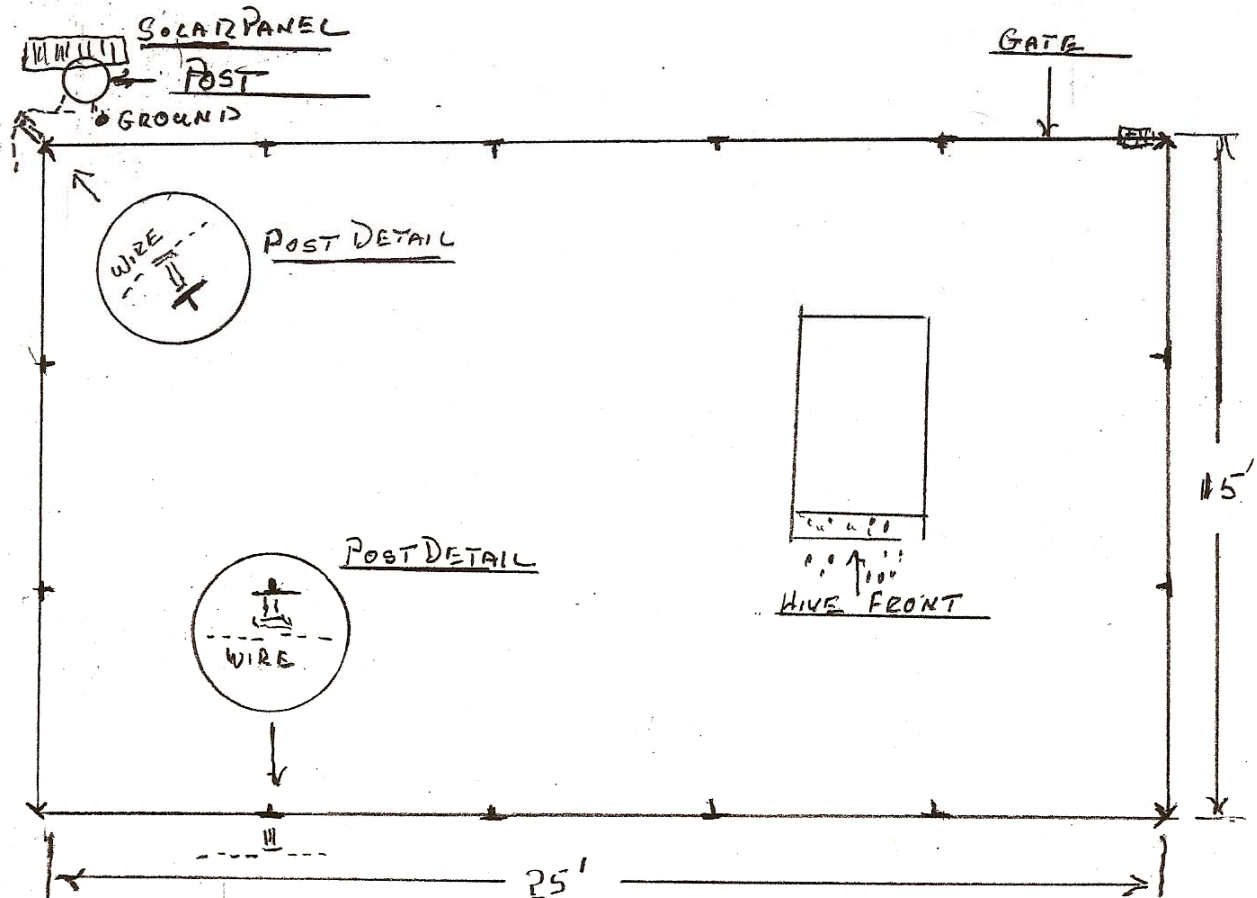
Zareba SP3B 3 Mile Solar Panel \$98.96

Or

Zareba SP10B 10 mile Solar Panel \$179.99

Optional

Digital Electric Fence Tester \$29.99



Orient T-posts so that insulator is facing on the outside of the area to be fenced, i.e., wire is running on the outside of the designated fenced area (greater strength this way). Wire should be placed at 6" intervals (Edd Buchanan recommends this as bear can get his head into any space larger than 6" apart and could get shocked, going INTO the fenced area!). I placed my energizer outside the fenced area so that I could get access to turn it off and to plug it into an electrical source. However, you can place energizer inside perimeter on top of 2 x 4's to raise off the ground and inside an old super box turned upside down. The energizer will use the insulated wires -- utilize the ground post clamp to attach the black wire to the grounding rod once it has been driven into the ground 3'. Use the red insulated wire to connect the energizer to the fence hot wires. A voltage meter is useful to determine the amount of voltage getting to the fence -- recommended voltage is over 5000 volts