

Applicant # _____ HELP International SHELTERBELT TREE PROGRAM



For Spring 2024 Planting (Tree Order Form)

Applicant Inforr	nation									
Applicant Name(s)				Home Phone						
Street and/or Postal	Box Address			Cell Phone						
City	Province	Postal Code	Ema	l ail Address						
RM/District/County										
 We pay pict fuel station Jan sales 4 Shipping: \$\frac{1}{2}\$ in Prairie Foundation (whicheve) Tree Seedling or more trees For online 	k up customers for each enroute. %, Feb 3%, Mar 2%, 40 (min charge for \$2 Provinces, for Ontar r is more) for any loing Prices 1 to 29 to es: \$1.75 each ordering, catalogue	Apr 1% discount SK/MB/AB) or 30 cents io and B.C: \$ 80 (min cation in Ontario or Bri ees: \$ 6 each, 30 to 49	s per s charge tish Cc 9 trees urchas	eedling (whichee for BC /ONTAFolumbia. each: \$ 5 each	shipping customers a ever is more) for any RIO) or 60 cents per s , 50 to 299 trees: \$2 www.help-shelterbe	t convenient I location eedling each, 300				
Payment Options (che	eck off only one of f	ollowing choices & cir	cle sul	b-options that ap	pply)					
Payment by: Cheque Credit Card (circle one) If by cheque please enclose cheque with application form. If by Credit Card (not using on-line electronic shopping basket) please provide credit card information to effect payment: Type of Card: MC VISA (circle one) Card # Full Name on Credit Card:										
Credit Card Expiry Date:	,	3 Digit C Code:	redit C	ard Security						
Shipping Option										
Please indicate y I will pick up i I am also willi hand over en providing this	our shipping option my trees at Weyburing to provide Uber- route at a major tru service.		ring on ed loca	e or more custo	omer tree orders to pay you for					
cents per see	dling or \$40 for mini	mum shipping fee (w ay \$80 or 60 cents per	hichev	er is more) (For	Ontario and B.C.					
Other Customer Tree	Planning or Plan	ting Assistance								
quote for HELP planting, plastic m ☐ I really want to p instructions, shelt advice.	contract planting ind nulching, grassing lant trees but don't k erbelt design example	design (or \$400 plus miduding equipment, tree now where to start. Plea es, and frequently asket	s and	materials and as	sisting with and click on planting	and mulching				
Please provide a qu	uick quote for drip irriga	tion installed price.								
Applicant's signature:		Date:	or amai	il helnint@saskt	el net					

For assistance in completing this form please call 306-861-0814 or email helpint@sasktel.net
Please Email your signed form to: helpint@sasktel.net

HELP International Shelterbelt Program

QUANTITY OF TREES REQUIRED Note: All poplar varieties below are hybrid poplars. 100% of seedlings are two-year-olds for the price of yearlings.

Tree Variety	Quantity
Potted Saplings: Prices for poplar and willow (pick up only): \$15 for 3ft to 3 ft 11 inches; \$2 ft 11 inches; \$25 for 5 ft and above.	 saplings 0 for 4 ft to 4
Seedlings (for each variety price is \$6 for 1-29 49; \$2.00 for 50 to 299; \$1.75 for 300 and mo	
Okanese Poplar	
Hill Poplar	
Tristis Poplar	
Walker Poplar	
Mixed Poplar	
Potted Northwest Saplings	
Potted OKA Saplings	
Potted Tristis Saplings	
Potted Prairie Sky Saplings	
Golden Willow	
Silver Leaf Willow	
Acute Willow	
Common Shrub Willow	
Laurel Leaf Willow	
Potted Silver Leaf Willow Saplings	
Potted Laurel Leaf Willow Saplings	
Potted Golden Willow Saplings	
White spruce	
Blue spruce	
American Elm	
Green ash	
Manitoba Maple	
Siberian Lurch	
Dogwood	
Carigana	
Common Lilac	
Velosa Lilac	
Large Generic Willow (2 – 4 years) Flat costs of \$2.00 each and based upon pick up only.	
TOTAL QTY OF TREES	

ORDER SUMMARY

Quantity of trees refers to the total order of all tree varieties combined.

All seedlings are two years old size:
Order of 300 trees or more:x \$1.75 =\$
Order 50 - 299 tr <u>ees:</u> x \$2.00 =\$
Order of 30 - 49 trees: x \$5.00 = \$
Order 1 to 29 trees: x \$6.00 = \$
Potted Saplings (only for pick up): Prices for poplar and willow saplings are:
Order 3ft to 3 ft 11 inches: x \$15.00 =\$
Order 4ft to 4 ft 11 inches: x \$20.00 =\$
Order 5ft and above: x \$25.00 =\$
Common Creeping Red Fescue Grass Seed (pick up only) 50 lb bag:x \$250 = \$
Plastic Mulch Film (only for pick up)
Roll of 3.2 mil plastic mulch (4ft x 1500ft): mil
@ \$240 each \$
10mil Plastic Mulch Pads for single trees (2ft x 2ft) Mulch Pads x \$1.75 ea\$
(Pads are recycled from grain bags so have field residue)
Sub-Total to pay: \$
Early Bird Discount (trees): \$
(Oct 7%, Nov 6%, Dec 5%, Jan 4%, Feb 3%, Mar 2%, Apr 1%
discount)
New Sub-total: \$
Shipping:Trees @ 30 cents (for any location in Prairie Provinces = \$
Trees @\$80 or 60 cents (for any location
in Ontario or British Columbia) = \$
3.0mil Rolls Mulch x \$65 = \$ (For pickup only)
New Sub-total: \$
GST: \$
PST: \$
GRAND TOTAL TO PAY: \$
- HELP provides 5% bonus seedlings and saplings to all customers. Pick-up customers receive another 10% bonus in large Generic
Willow.

Irrigation Systems Launch

Chart show	T	J WI	ial a	cusi	OIII	eı	ec	eivi	25 10	JI E	acii	pac	Nay	e	o e		7 1	_	
Drip line	QT of tree rows	Rows distance(m)	Total meters of tree lines	Actual meters of drip line	T barbs to female tee	3/4"line to build manifold (length in meters)	Disk filter	Union adaptor barb to female tee	Elbows	Ts with barb	Valves	Unions	Line punch	Reducer union	Price.\$	Shipping.\$	Subtotal before tax.\$	Ost for custom install alon incl. materials& labours(\$)	
- 68	3	100	300	315	1	5	1	W. Call	12	1	6	6		3	405	40	445	900	
	3	200	600	630	1	5	1		12	1	6	12		3	780	60	840	1500	
1/2-inch Drip Line(20 mm)	3	300	900	945	1	5	1		12	1	6	18		3	1170	80	1250	1935	
	3	400	1200	1260	2	10	2	5	12	2	12	24		6	1560	100	1660	2400	
	3*	500	1500	1575	2	10	2		12	2	12	30	2 3	6	1875	120	1995	3000	
														PCE*					
7/8-inch Drip Line(25 mm)	3	100	300	320	1		1	1	4	2	6	4	1	150	540	40	580	1290	r
	3	200	600	640	1		1	1	4	2	6	4	1	300	960	80	1040	2220	Г
	3	300	900	960	1	200	1	1	4	2	6	8	2	450	1350	120	1470	3150	
	3	400	1200	1280	1		1	1	4	2	6	10	2	600	1740	160	1900	3900	Γ
	3	500	1500	1600	1		1	1	4	2	6	10	2	750	2100	200	2300	4875	Г

^{*}PCE: Pressure compensating emitters

Note: For tree rows greater than 200 m each we are providing almost double the amount of fittings to create two manifolds to divide irrigation into two ranges ie: all three tree lines being fed in two opposite directions from a midway point. So, we will provide for example two disk filters instead of one; 12 valves instead of 6; 6 Ts instead of 3; 6 unions instead of 3 etc. It is for this reason that the price per meter goes up by ten cents for the overall systems totalling 900 m and more.

Note on design: The half-inch system has pre-installed 1 L per hour emitters at 90 to 100 cm intervals and 7/8-inch drip line is the kind you must punch and pop in an emitter at each tree. The above price includes 2L/hr emitters and drip line punches for you to punch the line to install the emitters.

The above drip irrigation system is meant to be installed on top of plastic mulch film that is installed over the trees. HELP has developed a new innovation system that doubles the effect of drip irrigation ie.: involving creating a one two-gallon depression three inches back from each tree and then laying a 5 lb stone (or 5 lb of crushed stone in a soft pot HELP provides for a few cents each) to create a funnel in the plastic. You then prick the plastic with a screwdriver near the base of the stone/funnel. Our field research shows trees with the funnels grew over twice the rate and showed zero signs of drought stress (zero mortality and no yellowing of leaves) compared with the control trees that had no funnels. Thew funnels do away with the need for micro irrigation line for each tree and water spikes that would essentially double the cost of irrigation materials.

Note: Range of minimum 40 to maximum 45 psi recommended for landowner to deliver as a waterhead at the tree line manifold(s).

Landowners can hook up to their house system (well water not recommended as most wells have too many minerals and salts for long term use for tree irrigation). Alternately landowners can use a two-inch gas banjo pump at a dugout and deliver over land if necessary one and half inch line from dugout to tree line to ensure adequate pressure. "

^{*}Note: How to use this chart *Le: Line shows 500 m of 1/2-inch drip line (actual meter of 1575 drip line) with subtotal of \$1995 before tax including 2 barbs of female tee and

^{, 10}m 3/4*line, 2disk filter, 12elbows, 2 Ts with barb, 12valves, 30unions, 6reducer union and finally \$3000 cost for custom installation inclu. materials & labour plus mileage extra