Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.
TOPEKA, KANSAS, November 24, 1915.

We have just finished digging our Apple Seedlings and will begin grading at once. We can ship out orders at any time now. Stocks will grade up even better than we expected. We will have a good supply of all grades. We grow Apple Seedlings but do not grow Apple Trees to compete with our customers. We have seedlings from both French Crab and Native seed. Unless otherwise specified we will furnish from the French Crab.

We can often save considerable freight by combining local shipments so as to get carload rates. When shipments go in bulk in car lot we do not cut off the tops. When seedlings are boxed we cut tops back to within six inches of the collar on No. 1 and No. 2 straight grades unless instructed otherwise. We do not cut the tops off of the No. 3 or the No. 4 or the branched grades. It is to your advantage to place orders now for both Apple Seedlings and Grafts, so that you may receive the exact grade and varieties wanted.

We pack thoroughly and guarantee seedlings to arrive at your station in perfect condition. Our seedlings are all 1 year old—smooth, clean stocks—no aphid—no hairy root—no disease of any sort.

No charge for boxes or packing. We will gladly send samples of any of the grades. Prices are subject to change without notice.

<table>
<thead>
<tr>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apple Seedlings, No. 1, 3-16 and all up, straight</td>
</tr>
<tr>
<td>Apple Seedlings, extra select, ¼ inch and up, straight</td>
</tr>
<tr>
<td>Apple Seedlings, No. 1, 3-16 and all up, branched</td>
</tr>
<tr>
<td>Apple Seedlings, ¼ inch and all up, branched</td>
</tr>
<tr>
<td>Apple Seedlings, Medium, 3-16 to ¼ inch, straight</td>
</tr>
<tr>
<td>Apple Seedlings, No. 2, 2½ to 3½-16, straight</td>
</tr>
<tr>
<td>Apple Seedlings, No. 2, 2½ to 3½-16, branched</td>
</tr>
<tr>
<td>Apple Seedlings, Special Grade, 3-16 and up, straight collar</td>
</tr>
<tr>
<td>Apple Seedlings, &quot;Grafter Grade,&quot; 3-16 and up (See description below)</td>
</tr>
<tr>
<td>Apple Seedlings, No. 3, 2-16, straight</td>
</tr>
<tr>
<td>Apple Seedlings, No. 4, under 2-16</td>
</tr>
</tbody>
</table>

DESCRIPTION OF THE ABOVE GRADES.

No. 1, 3-16 and all up, straight (the very best grade for grafting), include all the ¼ inch grade. These No. 1 run 40 per cent or more ¼ inch.

Extra Select, ¼ inch and up, straight grade, is our top grade. Roots are as heavy as the 7-12 m. m. imported stocks. They are ¼ inch at the collar and as far down as seven inches below the collar, many of them run ¼ inch fourteen inches below the collar.

The ¼ inch and up, branched (7 to 12 m. m.), are especially fine, heavy stocks, well branched.

Medium grade, 3-16 to ¼ inch, straight. These are the same as No. 1, 3-16 and up, straight, except the ¼ inch roots are taken out.

No. 2 straight we grade 2½ to 3½-16. They are better than common 2 to 3-16.

No. 2 branched include all 2½ to 3½-16 branched roots. Good for bidders where land is strong.

Special Grade, 3-16 and up. These are not quite long enough for No. 1 straight or quite branched enough for No. 1 branched, so they are put into a special grade. Several firms using them report that they are the best grade for Whole Root Grafts.

Grafter Grade. This is an irregular grade; often crooked collars—irregular roots—but always enough wood in the root to make at least one graft. These roots are healthy but not the proper form to go into any of the other grades.

No. 3 Grade. These are straight and include the 2-16. They are often used for grafting light cions.

No. 4 Grade. Under 2-16; small, for transplanting.

It may be to your advantage to write us before placing your order elsewhere.
MAHALEB—Imported.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mahaleb, No. 1, 5 to 10 m. m.</td>
<td>$6.00</td>
</tr>
<tr>
<td>Mahaleb, No. 2, 3 to 5 m. m.</td>
<td>3.50</td>
</tr>
</tbody>
</table>

PEAR.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>French Imported, 5 to 7 m. m., branched roots</td>
<td>$5.75</td>
</tr>
<tr>
<td>Japan, No. 3, under 2-16</td>
<td>4.00</td>
</tr>
<tr>
<td>Japan, No. 4, light</td>
<td>2.50</td>
</tr>
</tbody>
</table>

PEAR ROOT GRAFTS.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whole Root on branched French seedlings</td>
<td>$8.00</td>
</tr>
</tbody>
</table>

VARIETIES.

Kieffer, Garber, Koonce, Bartlett, F. Beauty, B. de Anjou, Clapp's Favorite, Ey. Harvest.

APPLE ROOT GRAFTS.

We are equipped to handle orders for Apple Root Grafts in any quantity.

In order to keep our experienced men employed during the winter we will take Root Graft orders at practically cost.

All piece root grafts are made with No. 1 straight root Apple Seedlings. We use a four-inch root and a six-inch cion, which we have found gives the best results. We will make any style of grafts to order.

Special discount when parties furnish their own cions.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Piece Root Grafts, assortment, in lots of 1,000 to 5,000</td>
<td>$3.50</td>
</tr>
<tr>
<td>Piece Root Grafts, assortment, in lots of 5,000 to 25,000</td>
<td>3.35</td>
</tr>
<tr>
<td>Piece Root Grafts, assortment, in lots of 25,000 to 100,000</td>
<td>3.25</td>
</tr>
<tr>
<td>Piece Root Grafts, assortment, in lots of 100,000 and up</td>
<td>3.00</td>
</tr>
<tr>
<td>Collar Grafts—Six-inch top cut of No. 1 seedlings:</td>
<td>Per 1000</td>
</tr>
<tr>
<td>In lots of 1,000 to 5,000</td>
<td>$5.50</td>
</tr>
<tr>
<td>In lots of 5,000 to 25,000</td>
<td>5.00</td>
</tr>
<tr>
<td>In lots of 25,000 and over</td>
<td>4.50</td>
</tr>
<tr>
<td>Whole Root Grafts, roots 3-16 and up, straight, cut back to eight inches; length of graft 13 inches:</td>
<td>Per 1000</td>
</tr>
<tr>
<td>In lots of 1,000 to 5,000</td>
<td>$6.50</td>
</tr>
<tr>
<td>In lots of 5,000 to 25,000</td>
<td>6.00</td>
</tr>
<tr>
<td>In lots of 25,000 and over</td>
<td>5.50</td>
</tr>
<tr>
<td>Whole Root Grafts upon No. 2 seedlings; roots 2½ to 3½-16, cut back to eight inches; length of graft, 13 inches:</td>
<td>Per 1000</td>
</tr>
<tr>
<td>In lots of 1,000 to 5,000</td>
<td>$4.50</td>
</tr>
<tr>
<td>In lots of 5,000 to 25,000</td>
<td>4.00</td>
</tr>
<tr>
<td>In lots of 25,000 and over</td>
<td>3.75</td>
</tr>
</tbody>
</table>

VARIETIES OF GRAFTS.

Arkansas Black
Arkansas Beauty
Autumn Strawberry
Baldwin
Banana
Benoni
Ben Davis
Bailey Sweet
Black Ben Davis
Buckingham
Chenango Strawberry
Delicious
Dominie
Duchess of O.
D. W. M. Blush
Ey. Harvest
Early Ripe
E. G. Russet
Fall Fippin
Fameuse
Fallowater
Gano
Grimes Golden
Gravenstein
Hibernal
Hub. Nonsuch
Huntsman
Ingram
Janet
Jeffries
Jonathan
King
Lawyer
Limbertwig
Livelong
Longfield
Lowell
Mann
M. Blush
McMahans
Milan
 McIntosh Red
M. B. Twig
Me. Pippin
N. Spy
N. W. Greeneing
Payne’s Late Keeper
Perry Russet
Price’s Sweet
Pewaukee
Pound Sweet
Rambo
Red June
Red Anrachan
R. I. Greeneing
Romanstem
Rome Beauty
Romanite
Scott’s Winter Sheriff
Shockley
Stayman’s Winesap
Summer Queen
Talman Sweet
Twenty Ounce
Wagner
Wallbridge
White Pippin
W. W. Pearmain
Winesap
W. S. Paradise
Wolf River
Yellow Bellflower
Yellow Newton Pippin
Yellow Transparent
York Imperial
CRABS.
Briar Sweet
Florence
Gen. Grant
Hyslop
Martha
Red Siberian
Transcendent
Whitney

It is time to plant Apple Stocks and Grafts. The plant has been cut for the past two years. Prices will surely advance, and those who plant now will catch the raise.

F. W. WATSON & CO., Topeka, Kansas.