

## Request for Bid Proposals

CONTACT INFORMATION: Wilson Alvarez, Horn Farm Center for Agricultural Education, 4945 Horn Road, York, PA 17406. <a href="woodlandsteward@hornfarmcenter.org">woodlandsteward@hornfarmcenter.org</a>

PROJECT BACKGROUND: In addition to diversifying the crops grown on the farm and improving the ecological health of the farm, this project will positively affect the health of the waterways downstream, namely, Kreutz Creek, the Susquehanna River, and eventually the Chesapeake Bay. This project includes the planting of 20 acres along the streams of the Horn Farm property. Species chosen for planting in the multifunctional riparian buffers will add revenue while improving water quality. Additional income streams will include fruits, nuts, medicinal herbs, biochar, fence posts, lumber, and bioremediation materials. Implementation will begin in 2019 and continue through 2022 with the first 6 acres to be planted in 2021. HFC will create various productive systems that can be part of a multifunctional buffer. These systems will provide various non-timber forest products as well as providing opportunities for agroforestry education. For the 2021 phase of implementation, HFC will plant six different one-acre agroforestry systems.

SCHEDULE: Implementation began in 2020 and will continue through 2022 with the first 6 acres will be planted in spring 2021

MATERIALS NEEDED: See list below.

## BID RESPONSE FORM

Please indicate the materials you have available and their prices including shipping to 4945 Horn Road, York, PA 17406. Electronic and paper submissions are acceptable.

Species Requested	Latin Name	Quantity (3inch pots)	Price
River Birch	Betula Nigra	40	
Sycamore	Platanus occidentalis,	40	
Black Willow	Salix nigra	40	
White Oak	Quercus alba	20	
Hickory	Carya spp.	20	
Osage Orange	Maclura pomifera	50	
Black Locust	Robinia pseudoacacia	50	
Honey Locust	Gleditsia triacanthos	50	
American Hazelnut	Corylus americana	800	
Ecos Improved Hazelnut	Ecos Corylus americana	200	
American Basswood	Tilia americana	250	
White Ash	Fraxinus americana	250	
Big toothed Aspen	Populus grandidentata	250	
American Elm	Ulmus americana	250	

Live Stakes Requested	Latin Name	Quantity	Price
Nannyberry Viburnum	Viburnum lentago	200	
Arrowwood Viburnum	Viburnum dentatum	200	
Black Elderberry	Sambucus Nigra	200	
Banker Dwarf Willow	Salix cotetti	600	
Black Willow	Salix Nigra	600	
Silky Willow	Salix sericea	600	
Streamco Willow	Salix purpurea	600	
Sandbar Willow	Salix exigua	600	
Peach leaf Willow	Salix amygdaloides	600	
Pussy Willow	Salix caprea	600	

American Sycamore	Platanus occidentalis	200	
Ninebark	Physocarpus spp.	200	
Button bush	Cephalanthus occidentalis	200	
Silky Dogwood	Cornus amomum	200	
Red Osier Dogwood	Cornus sericea	200	

Materials Requested	Quantity	Price
Biodegradable weed barrier 18 inch diameter circles pre slit	5800	
5 foot untreated wooden stakes	5800	
6 inch metal ground staples	5800	
5 foot tree tubes	5800	

Your contact information:	
Name:	
Phone:	
Email:	
indirectly, entered into any agreement, part action in restraint of free competitive bidding	ion submitted above is true and accurate.  or company herein named, has not, either directly or ticipated in any collusion, or otherwise taken any ag in the preparation and submission of a proposal to cation for consideration in the award of a contract.
(Name of Company)	
(Authorized Signature)	(Title)
(Please print Name)	(Date)