Narbrook Park
Project Supply List
4 February 2016

Erosion Control Materials

Coconut Fiber Blankets

Manufactured by; EASTCOAST Erosion Blankets

http://www.eastcoasterosion.com

Available from: Pinelands Nursery & Supply

323 Island Road Columbus, NJ 08022

609-291-9486

sales@pinelandsnursery.com

http://www.pinelandsnursery.com

EC/C2-B (Coir Bio-Net)- spec sheet attached

ECC-2B Double Net Coconut Biodegradable Rolled Erosion Control Product

(for use with live stakes but not with container plants- cutting through would compromise the strength of blanket)

7.5' x 120' (100 Sq Yds)

cost per roll = \$117



EC/C2 Coir blanket with photodegradable netting- spec sheet attached (for use with live stakes, plugs or container plants $7.5' \times 120' (100 \text{ Sq Yds})$

rolls, cost per roll = \$117



Coir Mat 900 For use with plugs, and containerized plants 7.5' x 120' (100 Sq Yds) cost per roll = \$117



6" Staples

11 gauge, uncoated wire, for use with blankets 1000/ box = \$37

Available from: Pinelands Nursery & Supply

Coir Log

Industry standard, coconut fiber tubes – spec sheet attached (doubles in weight if wet) 12" x 12' Standard Log (add lbs?)

cost per log = \$79

16" x 12' Standard Log

logs, cost per log = \$133

Available from; Pinelands Nursery & Supply



(Note: small and medium logs shown are the "standard" recommended for this project use, the largest is the "premium" which is not recommended for this use.)

6" Staples

11 gauge, uncoated wire, for use with blankets 1000/ box = \$37

Wood Stakes

2" x 2" x 36" = \$2

Available from; Pinelands Nursery & Supply



Boulders

(I'm looking into next larger size range as well)

Langhorne boulders

Approx. 1' x 2', angular, cool gray- orange/rusty

1 pallet = \$260



Cobble rounds
Approx. 1' x 2', rounded, warm gray -purple
1 pallet= \$240



(Locally sourced stone from nearby vendor- Delaware Co Delivery = \$85)
Available from; Galantino Supply Company
725 Old Marple Road
Springfield, PA, 19064
610-544-2586
vincegalantino@gmail.com

http://galantino.com

Stone

#4 Clean Stone (must be clean stone, dust will add to sediment)

1 ½" – 3 ½"

by bulk or bag

Available from: Galantino Supply Company

Soil

TBD

Available from: Laurel Valley Soils

P.O. Box 640

Avondale, PA 19311

610-268-5555

infor@laurelvalleysoils.com

http://laurelvalleysoils.com

Plants

(all native plants)

Live Stakes

Available from: Ernst Seeds 8884 Mercer Pike Meadville, PA 16335 800-873-3321

sales@ernstseed.com

http://www.ernstseed.com

Cornus sericea, Red Osier Dogwood

(only plant available from Ernst as live stakes that could work for our use. It gets big if not cut back every other year, so will need maintenance.)

Grows to 6' -10' tall and wide (but can be treated as cut back shrub.





Containerized plants

Available from: Pinelands Nursery & Supply

Shrubs:

Comptonia peregrina, Sweet Fern

Low shrub 2-4', fern-like foliage, upland



Rhus aromatica, Fragrant Sumac

Arching, spreading shrub to 4' tall, 5' wide, great fall color, upland



Rosa palustris, Swamp Rose

Arching, spreading shrub native rose, very fragrant, rose hips, wetland plant, source for native pollinators and birds, (but has lots of thorns)



Grasses/Perennials:

Schizachyrium scoparium, Little Bluesteam

Clump forming up-right ornamental grass, approx. 2-3' tall, FACU-



Carex vulpinoidea, Fox Sedge

Clump forming sedge, full sun to shade, grows in moist to very wet soil.





Eupatorium maculatum, Spotted Joe-Pye Tall upright perennial, wet meadow, 4-6'



Iris versicolor, Blueflag Iris Native iris, wetland plant, 2-3'



Liatris spicata, Blazing Star Tall slender wetland plant, to 4'



Onoclea sensibilis, Sensitive Fern Rhizomatous fern, to 2' tall, wet meadow

