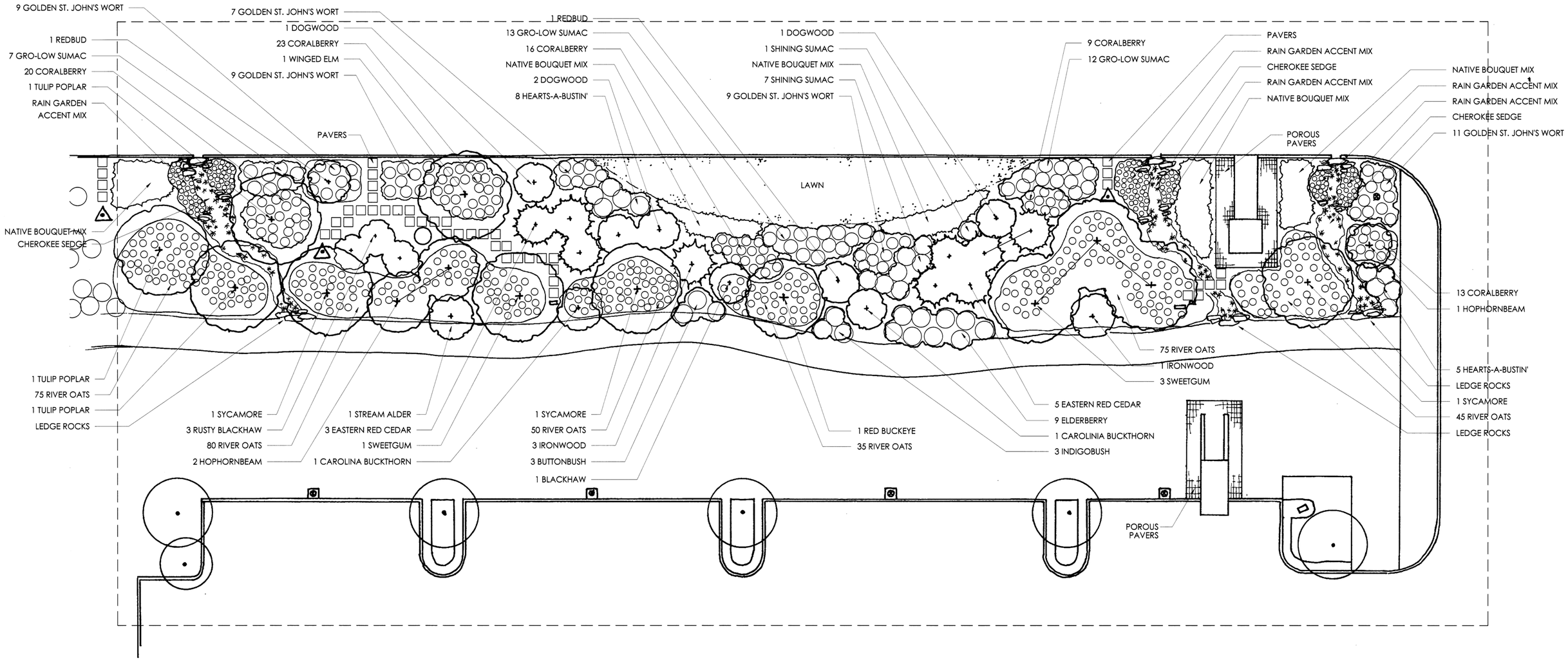

PLANT LIST

SCIENTIFIC NAME	COMMON NAME	QUANTITY	SIZE
TREES			
Aesculus pavia	RED BUCKEYE	1	5-6' BB
Carpinus caroliniana	IRONWOOD	4	5-6' BB
Cercis canadensis	EASTERN REDBUD (CLUMP)	2	5-6' BB
Cornus florida	DOGWOOD	4	4-5' BB
Juniperus virginiana	EASTERN RED CEDAR	8	5-6' BB
Liquidambar styraciflua	SWEETGUM	4	6-8' BB
Liriodendron tulipifera	TULIP POPLAR	3	6-8' BB
Ostrya virginiana	HOPHORNBEAM	3	4-5' BB
Platanus occidentalis	SYCAMORE	3	6-8' BB
Rhamnus caroliniana	CAROLINA BUCKTHORN	2	4-5' BB
Ulmus alata	WINGED ELM	1	5-6' BB
Viburnum prunifolium	BLACKHAW	1	4-5' BB
Viburnum rufidulum	RUSTY BLACKHAW	3	4-5' BB
SHRUBS			
Amorpha fruticosa	INDIGOBUSH	3	2-3'
Cephalanthus occidentalis	BUTTONBUSH	3	2-3'
Euonymus americanus	HEARTS-A-BUSTIN'	5	2-3'
Hypericum frondosum	GOLDEN ST. JOHN'S WORT	45	2 GAL
Rhus aromatica 'Gro-low'	GRO-LOW SUMAC	32	2 GAL
Rhus copallina	SHINING SUMAC	13	2-3' BB
Sambucus canadensis	ELDERBERRY	9	2-3' BB
Symphoricarpos orbiculatus	CORALBERRY	81	1 GAL

SCIENTIFIC NAME	COMMON NAME	QUANTITY	SIZE
HERBACEOUS LAYER			
Chasmanthium latifolium	RIVER OATS	360	1 GAL
NATIVE BOUQUET MIX			
Asclepias tuberosa	BUTTERFLY WEED	60	PLUG
Coreopsis lanceolata	LANCELEAF COREOPSIS	60	PLUG
Echinacea purpurea	PURPLE CONEFLOWER	60	PLUG
Liatris spicata	DENSE BLAZINGSTAR	60	PLUG
Liatris squarrosa	SCALY BLAZINGSTAR	60	PLUG
Penstemon digitalis	FOXGLOVE BEARDTONGUE	60	PLUG
Ratibida pinnata	PRAIRIE CONEFLOWER	60	PLUG
Rudbeckia fulgida	BLACK-EYED SUSAN	60	PLUG
Schyzachirium scoparium	LITTLE BLUESTEM	60	PLUG
RAIN GARDEN ACCENT MIX			
Carex cherokeensis	CHEROKEE SEDGE	360	PLUG
Asclepias incarnata	SWAMP MILKWEED	25	1 GAL
Conoclinium coelestinum	WILD AGERATUM	25	1 GAL
Eupatorium fistulosum	DWARF JOE-PYE WEED	25	1 GAL
Iris versicolor	BLUE FLAG IRIS	25	1 GAL
Lobelia cardinalis	CARDINAL FLOWER	25	1 GAL
Rudbeckia triloba	BROWN-EYED SUSAN	25	1 GAL

First Creek Riparian Buffer - ORNL

Environmental Landscape Plan

Planting Plan - Window C

Environmental Landscape Design Associates (ELDA)

Prepared by:
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SAMUEL M. ROGERS REGISTERED AGRICULTURE TENNESSEE LANDSCAPE ARCHITECT

Prepared 093008

0' 10' 20'

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