



RESTORATION LEGEND

- RESTORATION SEEDING
- UNPLANTED ROCK
- LIVESTAKES

Combined Plant Palette

Botanical Name	Common Name	Form	Quantity
<i>Cephalanthus occidentalis</i>	Buttonbush	4ft Livestake	412
<i>Cornus sericea</i>	Siiky dogwood	4ft Livestake	412
<i>Platanus occidentalis</i>	Ninebark	4ft Livestake	412
<i>Physocarpus opulifolius</i>	American Sycamore	4ft Livestake	412
<i>Salix amygdaloides</i>	Sandbar Willow	4ft Livestake	412

Restoration Seed Mix

Restoration Seed - Dry Mix	16-18 lbs/ac	Grass/forb	%
<i>Bouteloua curtipendula</i>	Side-oats Grama	Grass	6.7
<i>Elymus canadensis</i>	Canada Wild Rye	Grass	12.5
<i>Panicum virgatum</i>	Switch Grass	Grass	12.5
<i>Schizachyrium scoparium</i>	Little Bluestem	Grass	12.5
<i>Sporobolus heterolepis</i>	Prairie Drop Seed	Grass	6.7
<i>Amorpha canescens</i>	Lead Plant	Forb	2.3
<i>Asclepias syriaca</i>	Common Milkweed	Forb	2.3
<i>Asclepias tuberosa</i>	Butterfly Weed	Forb	3.4
<i>Aster oblongifolius/oolentangiensis</i>	Sky Blue Aster	Forb	1.6
<i>Baptisia australis</i>	Blue Wild Indigo	Forb	1.6
<i>Bidens frondosa (aristosa)</i>	Tickseed Sunflower	Forb	1.6
<i>Chamaecrista (Cassia) fasciculata</i>	Partridge Pea	Forb	3.4
<i>Coreopsis lanceolata</i>	Lanceleaf Coreopsis	Forb	2.3
<i>Dalea purpurea</i>	Purple Prairie Clover	Forb	3.4
<i>Echinacea pallida</i>	Pale Purple Coneflower	Forb	1.6
<i>Echinacea purpurea</i>	Purple Coneflower	Forb	1.6
<i>Eryngium yuccifolium</i>	Rattlesnake Master	Forb	1.6
<i>Helioopsis helianthoides</i>	False Sunflower	Forb	3.4
<i>Liatris pycnostachya</i>	Prairie Blazing Star	Forb	1.6
<i>Monarda fistulosa</i>	Wild Bergamot	Forb	1.6
<i>Parthenium integrifolium</i>	Wild Quinine	Forb	1.6
<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint	Forb	1.6
<i>Ratibida pinnata</i>	Grayheaded Coneflower	Forb	1.6
<i>Rudbeckia hirta</i>	Black-eyed Susan	Forb	2.3
<i>Rudbeckia triloba</i>	Brown-Eyed Susan	Forb	1.6
<i>Silphium laciniatum</i>	Compass Plant	Forb	1.6
<i>Solidago rigida</i>	Stiff Goldenrod	Forb	2.3
<i>Tradescantia ohiensis</i>	Common Spiderwort	Forb	1.6
<i>Zizia aurea</i>	Golden Alexander	Forb	1.6
Total			100

Livestakes

Botanical Name	Common Name	Form	Spacing on Center (ft)	Rock Slope				TOTAL
				LS-1	LS-2	LS-3		
<i>Cephalanthus occidentalis</i>	Buttonbush	4ft livestake	2	99	207	106		412
<i>Cornus sericea</i>	Red-Osier Dogwood	4ft livestake	2	99	207	106		412
<i>Platanus occidentalis</i>	American Sycamore	4ft livestake	2	99	207	106		412
<i>Physocarpus opulifolius</i>	Ninebark	4ft livestake	2	99	207	106		412
<i>Salix amygdaloides</i>	Peach-Leaf Willow	4ft livestake	2	99	207	106		412
Totals				495	1035	530		2060

*Apply the following cover crop seed in addition to the Restoration Seed Mix:
Annual rye (*Lolium multiflorum*) at 10lbs/acre and Canada wild rye (*Elymus canadensis*) at 10lbs/acre



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Expiration Date: DEC. 31, 2024

Rev	Date	Description

Date: _____
Drawn by: JMS
Checked by: MSA
Approved by: TPD

PROJECT NO. 2306

SHEET TITLE:
PLANTING PLAN

SHEET NUMBER:
C-701