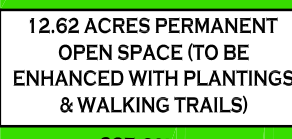


**PERMANENT
OPEN SPACE
20.1 AC**

The riparian buffer area 25 feet wide on each side of the stream will need to be seeded and mulched immediately after the earthwork has been completed in order to stabilize these areas and minimize the risk of soil erosion. EDJ proposes the following seed mixes for these areas:

COVER CROP*			
* Annual Rice as a cover crop is recommended at 10 lbs. per acre			
Common Name	Latin Name	Indicator Status	Percent by Number of seeds (not weight)
Annual Rice Grass	<i>Lolium multiflorum</i>	NI	100%
Native Upland Wildlife Forage & Cover Meadow Mix			
ENY-123			
Common Name	Latin Name	Indicator Status	Percent by Number of seeds (not weight)
Big bluestem	<i>Andropogon gerardii</i>	FACU	34.9%
Switch grass	<i>Panicum virgatum</i>	FAC	27.0%
Virginia wildrye	<i>Elymus virginicus</i>	FAW	21.0%
Indian grass	<i>Sorghastrum nutans</i>	FACU	9.0%
Black Eyed Susan	<i>Rudbeckia hirta</i>	FACU	3.0%
Partridge pea	<i>Camarotoma floridana</i>	FACU	2.0%
Ox-eye Daisy	<i>Chrysanthemum leucanthemum</i>	FACU	1.5%
Plains coreopsis	<i>Coreopsis tinctoria</i>	FACU	1.0%
Shiny leavedcrot	<i>Dioscorea canadense</i>	FAC	0.5%
Wild Bergamot	<i>Monarda fistulosa</i>	UPL	0.1%
Common Milkweed	<i>Asclepias syriaca</i>	FACU	0.1%



PARKER ROAD

PROJECT NAME:

Date: 9/9/21
Drawn by: C. Wood
Scale: AS Noted

Riparian Buffer Exhibit

DRAWING NO.

RB-100