



SALT CREEK

WATERS OF THE U.S. IMPACT

EXISTING WATERS OF U.S. BOUNDARY

50' WATERS OF THE U.S. BUFFER OFFSET

50' WATERS OF THE U.S. BUFFER OFFSET

WETLAND AS DELINEATED BY PHASE I ENGINEERING

EXISTING SIDEWALK

EXISTING SIDEWALK

PROPOSED RIP RAP

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WETLAND LEGEND

- EXISTING WETLAND BOUNDARY (AS DELINEATED BY V3)
- WATERS OF THE U.S. 50' BUFFER LINE
- BUFFER PRAIRIE PLANTING (0.15 ACRES)
- PROPOSED RIP RAP

PRAIRIE SEED MIX (0.15 Acres)			
Fullerton Avenue Bridge Embankment			
Type	Scientific Name	Common Name	Seeding Rate (lbs/ac)
Prairie Seed Mix	<i>Aster novae-angliae</i>	New England Aster	0.125
	<i>Astragalus canadensis</i>	Canadian Milk Vetch	0.250
	<i>Cassia fasciculata</i>	Partridge Pea	0.125
	<i>Coreopsis lanceolata</i>	Sand Coreopsis	0.500
	<i>Echinacea purpurea</i>	Broad-leaved Pur. Coneflower	0.750
	<i>Heliopsis helianthoides</i>	False Sunflower	0.250
	<i>Monarda fistulosa</i>	Wild Bergamot	0.250
	<i>Petalostemum purpureum</i>	Purple Prairie Clover	0.250
	<i>Ratibida pinnata</i>	Yellow Coneflower	0.500
	<i>Rudbeckia hirta</i>	Black-eyed Susan	0.250
	<i>Rudbeckia subtomentosa</i>	Sweet Black-eyed Susan	0.125
	<i>Silphium integrifolium</i>	Rosin Weed	0.250
	<i>Silphium laciniatum</i>	Compass Plant	0.125
	<i>Silphium perfoliatum</i>	Cup Plant	0.125
	<i>Silphium terbinthaceum</i>	Prairie Dock	0.125
	<i>Solidago rigida</i>	Stiff Goldenrod	0.250
<i>Verbena stricta</i>	Hoary Vervain	0.125	
<i>Zizia aurea</i>	Golden Alexanders	0.250	
sub total			4.625
Grasses	<i>Andropogon gerardii</i>	Big Bluestem	3.000
	<i>Bouteloua curtipendula</i>	Side-oats Grama	5.000
	<i>Elymus canadensis</i>	Canada wild rye	3.000
	<i>Elymus virginicus</i>	Virginia Wild Rye	3.000
	<i>Panicum virgatum</i>	Switch Grass	2.000
	<i>Sorghastrum nutans</i>	Indian Grass	3.000
sub total			19.000
Total Permanent Species:			23.625
Cover	<i>Avena sativa</i>	Seed Oats	48.000
	<i>Lolium multiflorum</i>	Annual Rye	3.000

100' R.O.W.

FILED DATE: Jan 02, 2013
 PROJECT: I-55/US-52 Interchange, Bridge, I-55/US-52 Interchange Impact Study (S-03)

USER NAME	DESIGNED	REVISED
PROJ. SCALE	DRAWN	REVISED
PROJ. DATE	CHECKED	REVISED
Jan 03, 2013	DATE	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE BRIDGE OVER SALT CREEK
BUFFER PLANTING PLAN, EXHIBIT B

SCALE: 1"=20' | SHEET NO. 1 OF 1 SHEETS | STA. 10 STA.

C.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SR-01120-00-BR	DeWitt	35	36
CONTRACT NO. 63785			ILLINOIS STATE ROAD PROJECT	