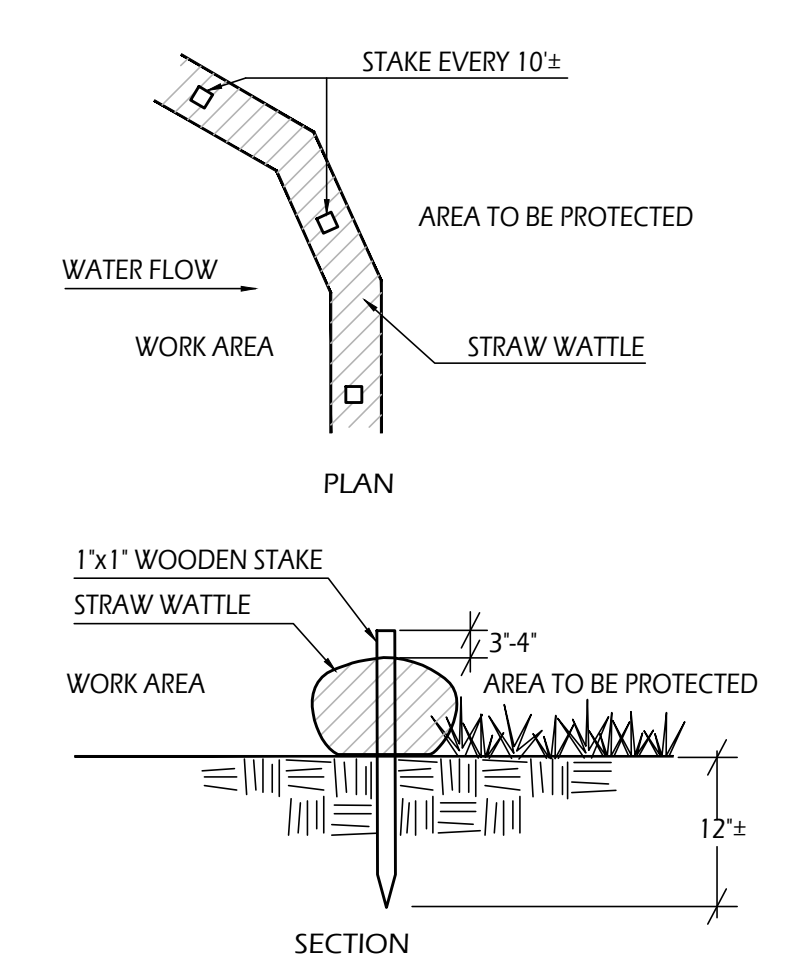
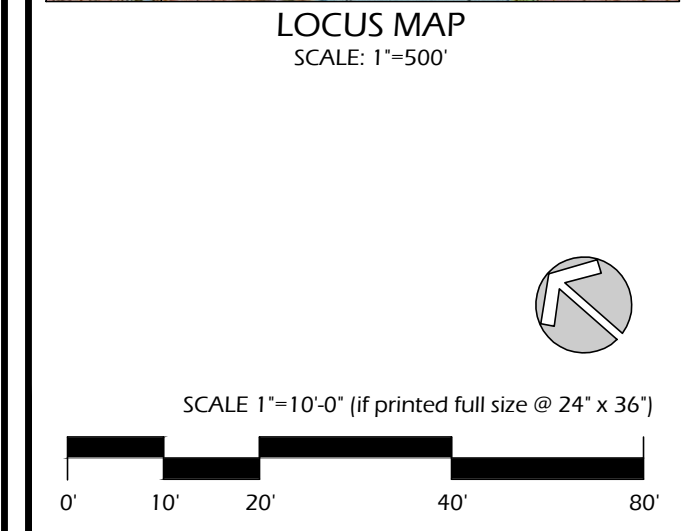
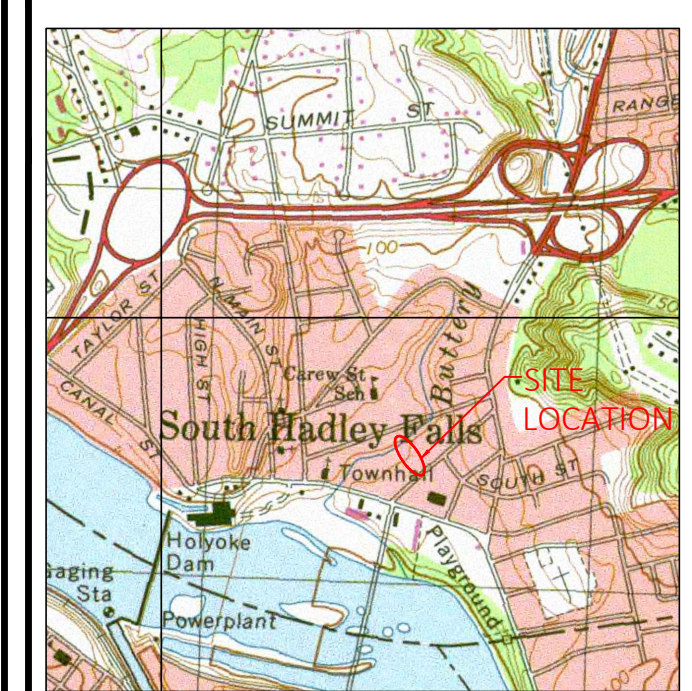


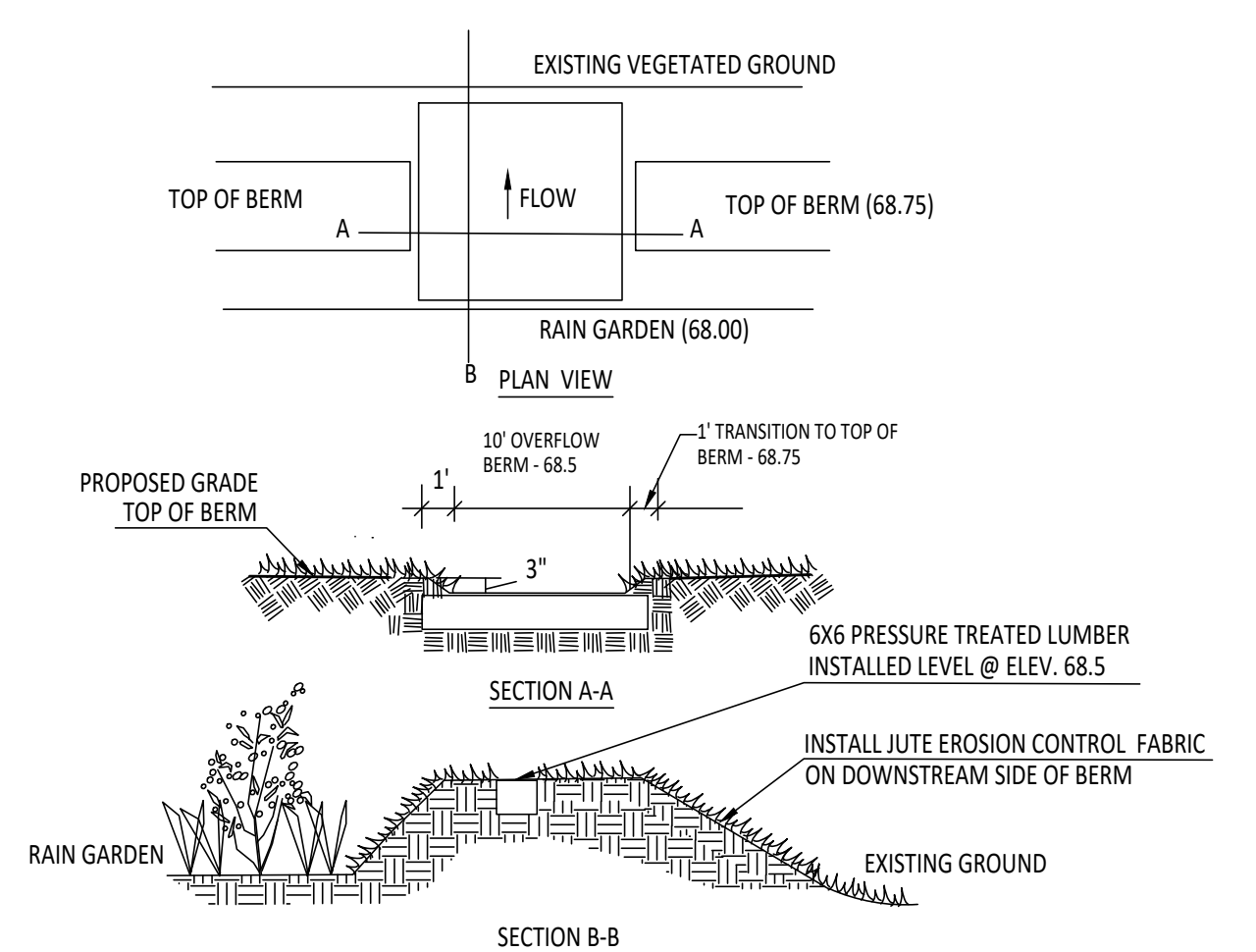
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Do not scale drawing for quantity take-offs or construction. Use written dimensions only. If dimensions are incomplete, contact The Berkshire Design Group Inc. for clarification.

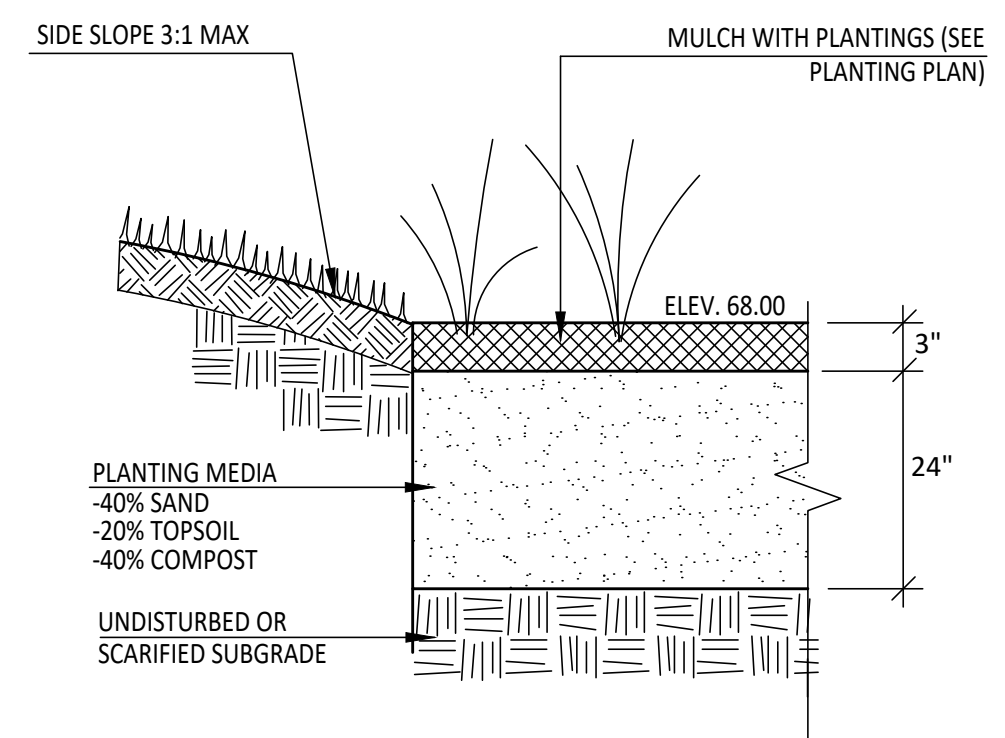
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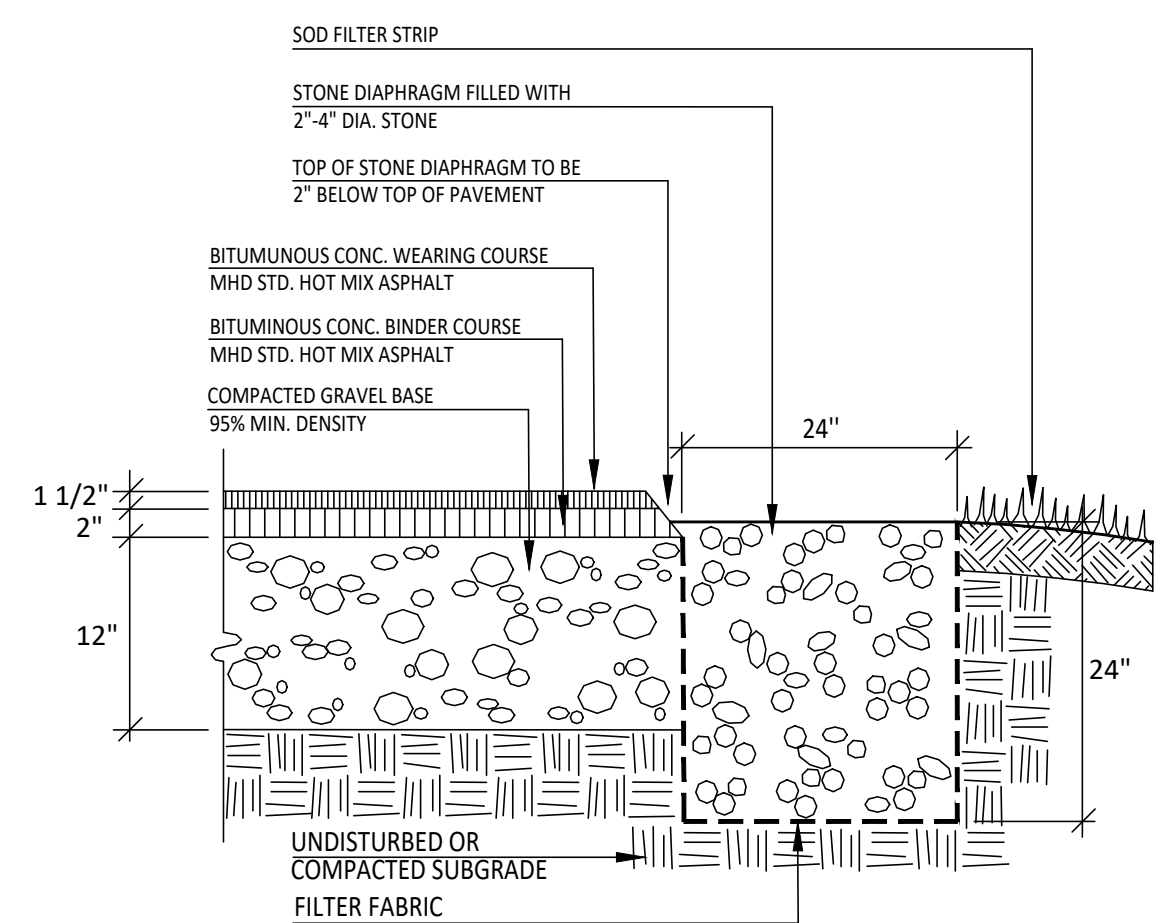
1 Straw Wattle
L1 Not to Scale



2 Level Spreader
L1 Not to Scale



3 Rain Garden Section
L1 Not to Scale



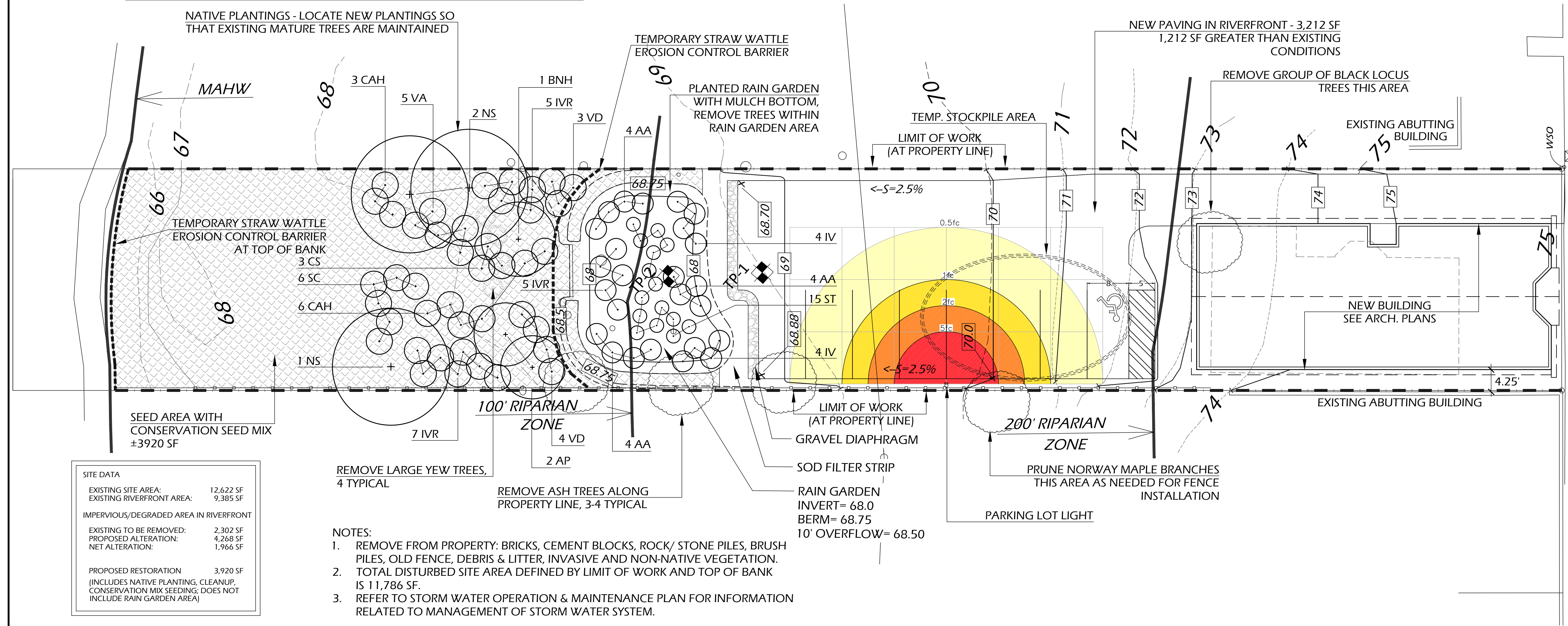
4 Stone Diaphragm
L1 Not to Scale

Plant List

KEY	QTY	LATIN	COMMON	SIZE	NOTES
AA	12	<i>Aronia arbutifolia</i>	Red Chokeberry	18"-24"	
AP	2	<i>Acer pensylvanicum</i>	Striped Maple	5'-6' ht.	
BNH	1	<i>Betula nigra 'Heritage'</i>	Heritage River Birch	7'-8' ht.	multi-stem
CAH	9	<i>Clethra alnifolia 'Hummingbird'</i>	Summersweet	24"-36"	pink
CS	3	<i>Cornus sericea</i>	Red-twig Dogwood	24"-36"	
IV	8	<i>Itea virginica</i>	Sweetspire	18"-24"	white
IVR	17	<i>Ilex verticillata 'Red Sprite'</i>	Red Sprite Winterberry Holly	24"-36"	
NS	3	<i>Nyssa sylvatica</i>	Black Gum	1.5"-2" cal.	
SC	6	<i>Sambucus canadensis</i>	Black Elderberry	24"-36"	
ST	15	<i>Spiraea tomentosa</i>	Steeplebush	15"-18"	pink
VA	5	<i>Viburnum acerifolium</i>	Mapleleaf Viburnum	24"-36"	
VD	7	<i>Viburnum dentatum</i>	Arrowwood Viburnum	24"-36"	

Conservation Seed Mix

NEW ENGLAND CONSERVATION/WILDLIFE SEED MIX	
SPECIES	PERCENT (Raw Seed)
Big Bluestem (<i>Andropogon gerardii</i>)	20
Little Bluestem (<i>Scizachyrium scoparium</i>)	20
Switchgrass (<i>Panicum virgatum</i>)	20
Fox Sedge (<i>Carex vulpinoidea</i>)	10
Silky Wild Rye (<i>Elymus villosus</i>)	8
Common Milkweed (<i>Asclepias syriaca</i>)	5
Deertongue (<i>Panicum clandestinum</i>)	5
Pennsylvania Smartweed (<i>Polygonum pensylvanicum</i>)	5
Partridge Pea (<i>Chamaecrista fasciculata</i>)	4
Silky Smooth Aster (<i>Aster laevis</i>)	1.5
Nodding Bur Marigold (<i>Bidens cernua</i>)	1
Flat-top Aster (<i>Aster umbellatus</i>)	0.5
TOTAL	100



SITE DATA

EXISTING SITE AREA:	12,622 SF
EXISTING RIVERFRONT AREA:	9,385 SF
IMPERVIOUS/DEGRADED AREA IN RIVERFRONT	
EXISTING TO BE REMOVED:	2,302 SF
PROPOSED ALTERATION:	4,268 SF
NET ALTERATION:	1,966 SF
PROPOSED RESTORATION	
(INCLUDES NATIVE PLANTING, CLEANUP, CONSERVATION MIX SEEDING; DOES NOT INCLUDE RAIN GARDEN AREA)	3,920 SF

- NOTES:**
- REMOVE FROM PROPERTY: BRICKS, CEMENT BLOCKS, ROCK/ STONE PILES, BRUSH PILES, OLD FENCE, DEBRIS & LITTER, INVASIVE AND NON-NATIVE VEGETATION.
 - TOTAL DISTURBED SITE AREA DEFINED BY LIMIT OF WORK AND TOP OF BANK IS 11,786 SF.
 - REFER TO STORM WATER OPERATION & MAINTENANCE PLAN FOR INFORMATION RELATED TO MANAGEMENT OF STORM WATER SYSTEM.

Site Plan

Revisions

2/24/2020	Add HC Space
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Date: Jan. 22, 2020
Scale: 1"=10'
Drawn By: Staff
Checked By: MYL

Sheet Number: **L1**