

**1 SITE PLAN**  
1 1" = 10'

**PLANT LIST**

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND
<b>TREE</b>					
AR	7	ACER RUBRUM	RED MAPLE	1.75"-2"	B&B
NS	6	NYSSA SYLVATICA	BLACK GUM	1.75"-2"	B&B
QB	4	QUERCUS BICOLOR	SWAMP WHITE OAK	1.75"-2"	B&B
<b>SHRUB</b>					
CL	11	CLETHRA ALNIFOLIA	SWEET PEPPERBUSH	#3 CONT	
CS	8	CORNUS SERICEA	RED OSIER DOGWOOD	#3 CONT	
LB	5	LINDERA BENZOIN	SPICEBUSH	#2 CONT	
SD	1	SALIX DISCOLOR-MALE	PUSSY WILLOW	#5 CONT	
<b>HERBACEOUS PLUGS</b>					
	50	ASCLEPIAS VERTICILLATA	WHORLED MILKWEED	DP50	
	150	CAREX WOODII	WOOD'S SEDGE	DP50	
	50	CEANOTHUS AMERICANUS	NEW JERSEY TEA	DP50	
	50	DRYOPTERIS MARGINALIS	MARGINAL WOODFERN	DP50	
	50	EUPATORIUM PERFOLIATUM	AMERICAN BONESET	DP50	
	100	MONARDA PUNCTATA	SPOTTED BEEBALM	DP50	
	100	PANICUM VIRGATUM	SWITCH GRASS	DP50	
	50	PYCNANTHEMUM TENUIFOLIUM	SLENDER MOUNTAIN MINT	DP50	
	150	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	DP50	
	50	SOLIDAGO CAESIA	BLUESTEM GOLDENROD	DP50	

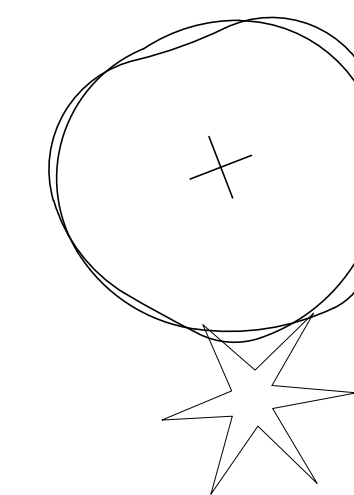
**SEEDING, BASIN MIX**

- ENTIRE MITIGATION AREA SHALL RECEIVE SEEDING TREATMENT
  - SEED IS TO BE APPLIED TO THE NORMAL DEPTH OF 1/4" TO 1/2" PINELANDS NURSERY -BASIN SLOPE MIX-ZXMIXBASSL. EXCLUDES THE USE OF ECHINACEA PURPUREA AND RUDBECKIA HIRTA APPLICATION RATE: 15 LB PER ACRE
- SEEDING DATA 4/ 1 TO 5/ 31 AND 8/ 16 TO 10 /15
- |                                |                                   |
|--------------------------------|-----------------------------------|
| Andropogon gerardii 8.00%      | Panicum virgatum 10.00%           |
| Asclepias syriaca 1.00%        | Penstemon hirsutus 2.00%          |
| Chamaecrista fasciculata 0.50% | Schizachyrium scoparium 13.00%    |
| Coreopsis lanceolata 1.00%     | Sorghastrum nutans 6.00%          |
| Elymus virginicus 10.00%       | Symphotrichum oblongifolium 2.00% |
| Conoclinium coelestinum 1.50%  | Tridens flavus 5.00%              |
| Eupatorium purpureum 2.00%     | Symphotrichum oblongifolium 2.00% |
| Euthamia graminifolia 2.00%    | Tridens flavus 5.00%              |
| Heliopsis helianthoides 8.00%  |                                   |
| Monarda fistulosa 8.00%        |                                   |

**NOTES**

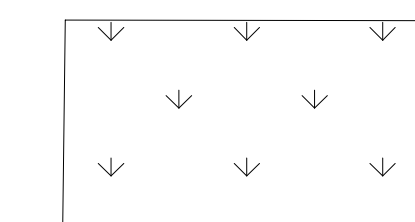
- CONTACT MCPS LANDSCAPE ARCHITECT PRIOR TO HERBICIDE APPLICATION.
- DO NOT TILL SOIL WITHIN THE DRIPLINE OR 8' FROM TRUNK OF EXISTING TREE, WHICHEVER IS LOWER. TREE PROTECTION ZONE PRIOR TO BE MARKED BY MCPS LANDSCAPE ARCHITECT
- DEBRIS FROM TREE REMOVAL SHALL BE DOUBLE CHIPPED AND SPREAD ONSITE.

**LEGEND**

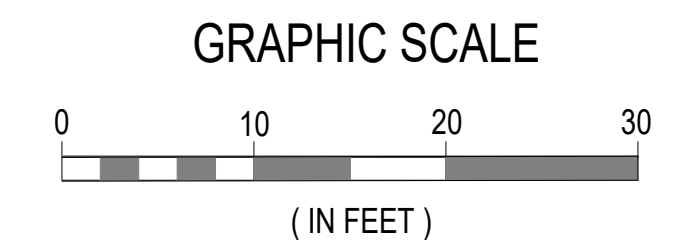


PROPOSED TREE

PROPOSED SHRUB



APPLY HERBICIDE TO EXISTING TURF, TILL AND SEED.



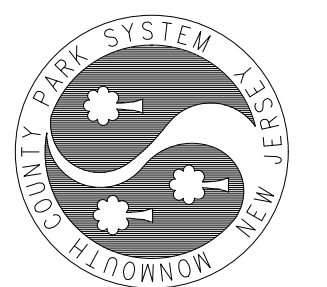
BLOCK: 214 LOT: 42  
MUNICIPALITY : MARLBORO TOWNSHIP  
COUNTY : MONMOUTH

REV	DATE	BY

NOTE: UNLESS PRINTED FULL SIZE, THESE DRAWINGS WILL NOT BE TO SCALE.

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LANDSCAPE PLAN  
521 Route 520, Marlboro, NJ 07746  
RIPARIAN RESTORATION AT BIG BROOK PARK

DATE 07/17/2023 SCALE VARIES PROJECT # 214224 DRAWN LR CHECKED

SHEET NO. 1 OF 2