



- NOTES**
1. TOPSOIL - A MINIMUM OF 6 INCHES OF TOPSOIL SHOULD COVER ZONE 3 AND ZONE 4. TOPSOIL SHOULD ALSO BE ADDED TO AREAS PLANTED WITH ZONE 1 SHRUBS. TOPSOIL SHALL MEET THE BIOFILTER SOIL MIX SPECIFICATIONS OUTLINED ON SHEET 2 (GRADING PLAN).
 2. MULCHING - 2" TO 4" OF WOOD CHIP OR BARK MULCH SHALL BE PLACED OVER ZONES 3 AND 4 ONLY WHERE THEY ARE ADJACENT TO THE PARKING LOT AND PROPERTY LINES (BORDER PLANTINGS). IMMEDIATELY AFTER PLANTING. THIS MULCH SHALL BE PERMANENTLY MAINTAINED IN THESE AREAS.
 3. A FIBER BLANKET SHALL BE PLACED OVER ZONE 2 AFTER FINAL GRADING IS COMPLETED. THE FIBER BLANKET SHALL BE A NORTH AMERICAN GREEN S150BN OR APPROVED EQUIVALENT. LANDSCAPE CONTRACTOR SHALL FOLLOW MANUFACTURER'S INSTRUCTIONS FOR THE INSTALLATION AND STAKING OF ALL FIBER BLANKETS. ALL FIBER BLANKETS AND STAKES SHALL BE BIODEGRADABLE PER PROJECT SPECIFICATIONS.
 4. ZONE 1 & 3 PLANTING - ALL SHRUBS SHALL BE PLANTED ACCORDING TO AMERICAN NURSERYMAN'S STANDARDS. WHEN PLANTING IN AREAS WITH A FIBER BLANKET, AN "X" PATTERN SHALL BE CUT IN THE BLANKET AND REPLACED UNDER THE SHRUB.
 5. ZONE 2 PLANTING - LANDSCAPE CONTRACTOR SHALL FOLLOW SUPPLIERS RECOMMENDATIONS FOR PLANTING THE GRASSES. THE GRASSES SHALL BE PLANTED AS LIVE PLANTS OR BARE ROOT STOCK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF THE FIBER BLANKET DURING THE PLANTING PROCESS.
 6. ZONE 4 PLANTING - WILDFLOWERS PLANTED IN ZONE 4 SHOULD BE A MIXTURE OF SPECIES CHOSEN FROM THE LIST OF APPROPRIATE SPECIES PROVIDED ON THE PLAN. WHEN PLANTING IN AREAS WITH A FIBER BLANKET, AN "X" PATTERN SHALL BE CUT IN THE BLANKET AND REPLACED UNDER THE PLANT.
 7. TREES AND SHRUBS ALONG WEST PROPERTY LINE SHOULD BE REMOVED AND REPLACED AS SPECIFIED.
 8. TIMING OF PLANTING - THE PLANTING OF ALL SHRUBS SHALL BE COMPLETED PRIOR TO THE PLANNING OF ZONE 3. PLANTING SCHEDULES MUST BE COORDINATED WITH THE SUPPLIERS OF VARIOUS PLANT MATERIALS.
 9. FENCING - PLASTIC TYPE TEMPORARY FENCING SHALL BE PLACED ALONG MARGINS OF ALL CORD WALKS, PATHWAYS AND ZONE 2 AREAS AFTER PLANTING.
 10. WARRANTY AND MAINTENANCE - ALL PLANTINGS SHALL BE WATERED AND MAINTAINED DURING THE 12 MONTH WARRANTY PERIOD. MULCH AND FIBER BLANKET STAKING SHALL ALSO BE MAINTAINED AS DESIGNATED DURING THE 12 MONTH WARRANTY PERIOD. TEMPORARY FENCING MUST BE MAINTAINED FOR TWO GROWING SEASONS AFTER PLANTING. SEE MAINTENANCE PLAN FOR SPECIFICATIONS.
 11. PLANT HEIGHT CONSIDERATIONS - PLANTS ARE EXPECTED TO GROW TO HEIGHTS AT THE LOWER END OF THE RANGES PROVIDED ON THE PLANS, DUE TO THE HARSHNESS OF THE LOCAL ENVIRONMENT. THE HEIGHT OF GRASSES GIVEN MAY INCLUDE THE SEED HEADS, WHICH MAY BE TALLER THAN THE FOLIAGE. SHRUB SPECIES MAY BE PRUNED TO CONTROL HEIGHT IN THE FUTURE.

Common Name	Species Name	Plant Height	Flower Color	Bloom Time	Spacing
Zone 1 - Dune Plants/Creeper Shrubs					
Beatberry	<i>Arctostaphylos uva-ursi</i>	1'-3'	white/pink	Mar-June	—
Creeper Juniper	<i>Juniperus horizontalis</i>	1'-3'	green	April-May	—
Sand Cherry	<i>Prunus nivalis</i>	1'-3'	white	May-July	—
Beach Pea	<i>Lathyrus japonicus v. maritimus</i>	1'	magenta	Jun-Aug	—
Zone 2 - Native Grasses					
Marram Grass	<i>Ammophila brevilifolia</i>	1'-3'	yellow	July-Sept	1'
Big Bluestem	<i>Andropogon gerardii</i>	5'-8'	brown/red	Aug-Oct	1'-2'
Prairie Sand-reed	<i>Calamovilfa longifolia</i>	2'-6'	yellow	July-Aug	1'
Canada Wild Rye	<i>Elymus canadensis</i>	4'-5'	straw	July-Aug	1'
Junegrass	<i>Koeleria macrantha</i>	2'-3'	gold	May-June	1'
Little Bluestem	<i>Schizachyrium scoparium</i>	2'-3'	crimson-red	Aug-Oct	1'-2'
Indiangrass	<i>Sorghastrum nutans</i>	5'-7'	gold	Aug-Sept	1'-2'
Zone 3 - Shrubs					
Creeping Juniper	<i>Juniperus communis var. depressa</i>	3'-6'	yellow	N/A	2'-4'
Ninebark	<i>Physocarpus opulifolius</i>	1'-3'	green	April-May	2'-4'
Shrubby Cinquefoil	<i>Potentilla fruticosa</i>	3'-10'	white/pink	May-June	4'-6'
Pasture Rose	<i>Rosa carolina</i>	3'-4'	yellow	June-Sept	2'
Meadow Rose	<i>Rosa blanda</i>	1'-3'	pink	June-July	1'-2'
Ninebark	<i>Physocarpus opulifolius</i>	3'-4'	pink/white	June-Aug	1'-2'
Red-osier dogwood	<i>Cornus stolonifera</i>	3'-10'	white/pink	May-June	4'-6'
New Jersey Tea	<i>Ceanothus americanus</i>	6'-9'	white	Mar-June	4'-6'
Common winterberry	<i>Ilex verticillata</i>	1'-3'	white	June-Aug	3'-6'
Zone 4 - Native Wildflowers					
Nodding Pink Onion	<i>Allium cernuum</i>	3'-10'	white/pink	April-July	4'-6'
Canada Anemone	<i>Anemone canadensis</i>	1'-2'	white/pink	July-Aug	0.5'
Thimbleweed	<i>Anemone cylindrica</i>	1'-2'	white	April-June	1'
Columbine	<i>Aquilegia canadensis</i>	1'-2'	red/yellow	June-Aug	1'
Common Milkweed	<i>Asclepias syriaca</i>	2'-4'	lavender	May-June	1'
Butterflyweed	<i>Asclepias tuberosa</i>	2'-3'	orange	June-Aug	1'
Heath Aster	<i>Aster ericoides</i>	2'-3'	white	Aug-Oct	1'
Smooth Aster	<i>Aster laevis</i>	1'-3'	blue	Aug-Oct	1'
New England Aster	<i>Aster novae-angliae</i>	2'-4'	purple/blue	Aug-Oct	1'-2'
Sky Blue Aster	<i>Aster olerangensis</i>	0.5'-2'	blue	Aug-Oct	1'
Frost Aster	<i>Aster pilosus</i>	2'-4'	white	Aug-Sept	1'
Silky Aster	<i>Aster sericeus</i>	1'-2'	lavender	Aug-Oct	1'
Canada Milk Veich	<i>Astragalus canadensis</i>	2'-3'	yellow	July-Aug	1'
Harebell	<i>Campanula rotundifolia</i>	1'-2'	blue	June-Sept	0.5'
Indian Paintbrush	<i>Castilleja coccinea</i>	1'-2'	red	May-July	1'
White Turtlehead	<i>Chelone glabra</i>	1'-3'	white	July-Sept	1'
Lanceleaf Coreopsis	<i>Coreopsis lanceolata</i>	1'-2'	yellow	May-Aug	2'
Fireweed	<i>Epilobium angustifolium</i>	2'-6'	pink	June-Sept	2'
Boneset	<i>Eupatorium perfoliatum</i>	2'-4'	white	July-Oct	1'
Flowering Spurge	<i>Euphorbia corollata</i>	2'-4'	white	July-Aug	1'-2'
Wild Geranium	<i>Geranium maculatum</i>	1'-2'	lavender	May-June	0.5'
Woodland Sunflower	<i>Helianthus strumosus</i>	3'-5'	yellow	Aug-Oct	1'
Ok-Eye Sunflower	<i>Helianthus scaberrimus</i>	3'-6'	yellow	June-Sept	1'
Rough Blazingstar	<i>Liatris aspera</i>	2'-5'	purple/pink	Aug-Sept	0.5'-1'
Prairie Blazingstar	<i>Liatris pycnostachya</i>	3'-5'	purple/pink	July-Sept	0.5'-1'
Great Blue Lobelia	<i>Lobelia spicata</i>	1'-4'	blue	July-Sept	1'
Solomon's Plume	<i>Malanthemum racemosum</i>	1'-3'	white	Aug-Sept	1'-2'
Slary Solomon's Plume	<i>Malanthemum stellata</i>	1'-2'	white	Apr-June	2'
Bergamot	<i>Monarda fistulosa</i>	2'-5'	lavender	May-June	1'
Dotted Mint	<i>Monarda punctata</i>	1'-2'	lavender	July-Sept	1'
Evening Primrose	<i>Oenothera biennis</i>	1'-2'	yellow	July-Sept	1'
Oxeye Plant	<i>Physostegia virginiana</i>	2'-5'	pink	July-Oct	1'-2'
Great Solomon's Seal	<i>Polygonatum biflorum</i>	1'-2'	cream	May-June	1'-2'
Prairie Cinquefoil	<i>Potentilla arguta</i>	1'-2'	yellow	June-July	1'
Yellow Coneflower	<i>Ratibida pinnata</i>	3'-6'	yellow	July-Sept	1'
Black Eye Susun	<i>Rudbeckia hirta</i>	1'-3'	yellow	June-Sept	1'
Zigzag Goldenrod	<i>Solidago flexicaulis</i>	2'-4'	yellow	Aug-Sept	1'
Hairy Goldenrod	<i>Solidago hispida</i>	1'-3'	yellow	July-Oct	0.5'
Ohio Goldenrod	<i>Solidago ohioensis</i>	3'-4'	yellow	July-Oct	1'
Showy Goldenrod	<i>Solidago speciosa</i>	1'-3'	yellow	Aug-Sept	1'
Blue Vervain	<i>Verbera hastata</i>	3'-6'	blue	July-Oct	1'
Hoary Vervain	<i>Verbera stricta</i>	2'-4'	blue	July-Sept	1'
Labrador Violet	<i>Viola lebradorica</i>	0.5'	lavender	June-Aug	0.5'

LANDSCAPING PLAN

SCALE: HOR. 1"=20'

DATE: 2-22-08

BY: SCJ

CK: PGP

JOB: 17326-H-EGGHARBOR

VILLAGE OF EGG HARBOR
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NO.	DATE	DESCRIPTION	BY
1	5-1-2008	UPDATED PER SWCD COMMENTS	SMW
1	3-17-08	ISSUED FOR SWCD REVIEW	SCJ

SHEET 3 OF 3