

PLANTING PLAN
FOR:
SUNSET BEACH BRIDGE

179 INTERSECTION TO SPAN AREAS

TOWN OF SUNSET BEACH
BRUNSWICK COUNTY, NORTH CAROLINA

BY:
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SUNSET BEACH, NORTH CAROLINA
LANDSCAPE ARCHITECT, GOLF COURSE ARCHITECT, LAND PLANNER STATE OF NORTH CAROLINA # 854

DATE: 6/25/12

SCALE: 1"=30'

PROPOSED PLANT SELECTIONS

KEY	QTY.	COMMON NAME	SIZE	ROOT	COMMENT
SMALL TREES					
CRMY	21	CAPE MYRTLE CATAWBA LAGERSTROEMIA INDICA "CATAWBA"	8'	30 GAL.	3-4 STEM SPECIMEN
SABL	72	NATIVE SABAL PALM CABBAGE PALM	18' 6'-8' 18' 8'-11' 17' 11'-15'	LARGE ROOT	DELIVERED FRESH, COVERED, ROOT ON WIDE TRUNK WITH A MEDIUM TOP CUT
YOUNP	74	NATIVE YALPON HOLLY ILEX VOMITORIA	7'-8'	45 GAL.	FULL TO GROUND, ALL WITH BERRIES
WAMY	44	NATIVE MYRTLE MYRTICA CERIFERA	8'-9'	30-GAL.	WELL FORMED, FULL TO GROUND SPECIMEN
SHRUBS / LARGE GRASSES					
DWSA	117	TRUE DWARF PAMPAS GRASS COTADERIA PLUMILA	24"-30" HT./ 24"-30" SPD.	7 GAL.	UNDAMAGED BLADES
KORO	81	KNOCK OUT ROSE (SUNNY) ROSA RADYOD	24"-30" HT./ 24"-30" SPD.	7 GAL.	FULL SPECIMEN
GROUNDCOVERS					
DWSA	175	NATIVE DWARF SABAL MINOR DWARF CABBAGE PALM TO BE STRATEGICALLY GROUPED IN VISIBLE OPEN AREAS	7 GAL.	5-7 MATURE FRONDS	
JUNP	1025	PARSONS JUNIPER JUNIPERUS PARSONI	12"-15" HT./ 12"-15" SPD.	1 GAL.	
GRASS / OTHER AREAS					
LAWN AREAS	ZOYSIA SOD ELTORO ZOZIA				
OPEN AREAS OTHER THAN SODDED OR OCCUPIED BY PLANTS			HYDROSEED WITH LOVEGRASS/ S.E. PERENNIAL WILDFLOWER MIX W/ DOUBLED GALLARDIA RATE		

PLANT MATERIAL NOTES:
- ALL PLANT MATERIAL MUST MEET OR EXCEED THE STANDARD NURSEYMEN'S INDUSTRY SPECIFICATIONS. DOWNSIZING OR SUBSTITUTIONS WILL NOT BE ALLOWED WITHOUT PRIOR APPROVAL. ALL PLANT MATERIAL SHALL BE INSPECTED THOROUGHLY UPON DELIVERY, DAMAGED, ROOT BOUND, UNHEALTHY APPEARING, NON SPECIMEN MATERIAL SHALL NOT BE ACCEPTED.

GENERAL NOTES:

- THIS PROJECT INCLUDES BUT IS NOT LIMITED TO SITE PREPARATION, FURNISHING OF ALL MATERIAL, LABOR, EQUIPMENT, SEEDING, SOIL AMENDMENTS, ETC. REQUIRED FOR A COMPLETE INSTALLATION.
- SITE PREPARATION WILL REQUIRE A DETAILED PROPOSAL AFTER SITE INSPECTION AND SHALL INCLUDE REMOVAL OF ALL DEBRIS, REMOVAL OF ALL GROWTH IN DITCHES, REPAIRING AREAS WHERE SLOPE FAILURE HAS OCCURRED, AND IMPROVEMENTS TO SOME SLOPE AREAS TO ALLOW FOR THE PROPOSED LANDSCAPE INSTALLATION, STABILIZED AREAS WITH ACCEPTABLE SLOPE CONDITIONS ONLY NEED TO BE ERADICATED OF EXISTING GROWTH.
- NO PLANTINGS SHALL INTERFERE WITH THE VISIBILITY OF ALL TRAFFIC SIGNAGE.
- ALL UTILITIES SHALL BE LOCATED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES TO UTILITIES.
- IRRIGATION PROPOSAL SHALL BE PROVIDED BY THE CONTRACTOR AND DESIGNED BY A CERTIFIED IRRIGATION DESIGNER. COORDINATION WITH THE TOWN OF SUNSET BEACH FOR WATER SOURCE WILL BE REQUIRED. ALL PLANT MATERIAL SHALL BE DRIP IRRIGATED AND SOD AREAS SPRAY IRRIGATED.
- AREAS WHERE JUNIPER AND OR ROSES ARE PLANTED SHALL RECEIVE A 3" MINIMUM LAYER OF LONGLEAF PINE STRAW MULCH. ALL OTHER AREAS WILL BE PLANTED, HYDROSEEDED AND SUPPLEMENTED WITH DWARF SABAL.
- THIS PLANTING PLAN ILLUSTRATES THE OVERALL DESIGN INTENT THAT IMITATES THE NATURAL ISLAND LANDSCAPE BUT WILL REQUIRE MORE THAN USUAL PLACEMENT ADJUSTMENTS DUE TO THE COMPLEX SITE CONDITIONS THAT CONSIST OF MOSTLY SLOPES AND DITCHES.
- FIVE ADDITIONAL YALPON HOLLY AND SEVEN SABAL PALMS ARE INCLUDED IN THE PLANT LIST AND ARE INTENDED TO BE INSTALLED AT THE EAST END BRIDGE LANDING AT A LOCATION APPROVED AND PROVIDED BY THE NCDOT AND THE TOWN OF SUNSET BEACH. IRRIGATION SHALL NOT TO BE PROVIDED FOR THESE PLANTS.
- PLANTING PROCEDURES SHALL MEET OR EXCEED THE HIGHEST HORTICULTURAL PRACTICES IN THE INDUSTRY.
- THIS PLAN WAS DESIGNED WITH UTMOST CONSIDERATION TO MINIMIZE MAINTENANCE BUT IT WILL BE REQUIRED TO MAINTAIN APPEARANCE AND PROMOTE PROPER GROWTH OF PLANT MATERIAL ON A REGULAR SCHEDULE BY EXPERIENCED AND KNOWLEDGEABLE LANDSCAPE GARDENERS.

