

PLANT LIST

KEY	QTY	PLANT AND SPECIFICATION
TREES AND PALMS		
CD	4	Caesalpinia granadilla (Bridal Veil Tree) 16' ht., 8' spr., 8' c.t. standard, full, matched
** N CR	5	Clusia rosea (Clusia Tree) 16' ht., 8' spr., 8' c.t. standard, full, matched
** PM	2	Ptychosperma macarthurii (Macarthur Palm) 16' ht., clump, 8' c.t., full
N QV	4	Quercus virginiana (Live Oak) 16' ht., 8' spr., 8' c.t., matched
TA	1	Tabebuia argentea (Yellow Tabebuia) 16' ht., 8' spr., 8' c.t., character branching
N TR	5	Thrinax radiata (Thatch Palm) 12' ht., matched
VM3	1	Veitchia montgomeryana (Montgomery Palm) 18' o.a. ht., 10' c.t. hts., triples, heavy, matched
KEY QTY PLANT AND SPECIFICATION		
SHRUBS, GROUNDCOVERS AND ACCENTS		
BA	1	Bougainvillea arborea (Red Bougainvillea Tree) 8' ht., 6' spr., standard, 4' c.t., full
COD	17	Codiaeum variegatum (Sloppy Painter Croton) 3' ht., 24" spr., 24" o.c., full to ground
CON	7	Trachelospermum jasminoides (Confederate Jasmine) 8' ht. train to trellis columns
** N CHR	79	Chrysobalanus icaco (Cocoplum) 24" ht., 24" spr., full, 24" o.c.
** FGI	74	Ficus microcarpa 'Green Island' (Green Island Ficus) 14" ht., 14" spr., 18" o.c., full
GS	6	Garcinia spicata (Garcinia) 8' ht., 2' spr., conical, full, matched
HEM	21	Hemerocallis 'Stelle de Oro' (Reblooming Daylily) 20" ht., 20" spr., full, 2' o.c., yellow flower
IXN	28	Ixora 'Nora Grant' (Pink Ixora) 20" ht., 20" spr., full, 2' o.c.
LAN	40	Lantana sp. 'Yellow Trailing' (Yellow Trailing Lantana) 14" ht., 14" spr., 18" o.c., full
** LAM	27	Lantana montevidensis (Purple Trailing Lantana) 14" ht., 14" spr., 18" o.c., full
** LIR	80	Liriope muscari 'Super Blue' (Super Blue Liriope) 12" ht., 12" spr., 12" o.c., full
** N MUH	30	Muhlenbergia capillaris (Muhly Grass) 24" o.a., full, 30" o.c.
** POD	55	Podocarpus macrophyllus (Podocarpus) 6' ht., 20" spr., full, 24" o.c.
** PRI	56	Podocarpus macrophyllus "Pringles" (Pringles Podocarpus) 18" ht., 18" spr., full, 18" o.c.
PRC	10	Philodendron 'Rojo Congo' (Rojo Congo Philodendron) 24" ht., 24" spr., 30" o.c., full
N DENOTES NATIVE SPECIES		
** DENOTES DROUGHT TOLERANT		
MULCH	Brown mulch, non-cypress 3" depth, contractor to determine quantity	
SOD	St. Augustine 'Palmetto' Sod See plan for locations. Contractor to determine quantity.	

LANDSCAPE CALCS-DELRAY BEACH

A. TOTAL LOT AREA	17,567 SQ. FT.
B. STRUCTURES, PARKING, WALKWAYS, DRIVES, ETC.	15,500 SQ. FT.
C. PVIOUS LOT AREA	2,067 SQ. FT.
D. AREA OF SHRUBS & GROUND COVER REQUIRED	620 SQ. FT.
E. AREA OF SHRUBS & GROUNDCOVERS PROVIDED	1,440 SQ. FT.
F. NATIVE VEGETATION REQUIRED	154 SQ. FT.
G. NATIVE VEGETATION PROVIDED	413 SQ. FT.
H. PAVED VEHICULAR USE AREA	7,600 SQ. FT.
I. INTERIOR LANDSCAPE AREA REQUIRED	760 SQ. FT.
J. INTERIOR LANDSCAPE AREA PROVIDED	794 SQ. FT.
K. INTERIOR SHADE TREES REQUIRED	6 TREES
L. INTERIOR SHADE TREES PROVIDED	6 TREES
M. LINEAR FEET SURROUNDING PARKING OR VEHICULAR USE AREA	165 L.F.
N. NUMBER OF PERIMETER TREES REQUIRED	6 TREES
O. NUMBER OF PERIMETER TREES PROVIDED	6 TREES
P. NUMBER PARKING LOT ISLAND TREES REQUIRED	4 TREES
Q. NUMBER PARKING LOT ISLAND TREES PROVIDED	4 TREES
R. NUMBER OF TREES TO BE SAVED OF SITE	1* TREES
S. NUMBER OF NATIVE TREES REQUIRED	8 TREES
T. NUMBER OF NATIVE TREES PROVIDED	9 TREES
U. NUMBER OF TREES ON PLAN PROVIDED	14(+ 8 PALMS)TREES
W. MINIMUM NUMBER OF SPECIES REQUIRED PER 14 TREES	2 SPECIES
X. NUMBER OF SPECIES PROVIDED PER 16 TREES	4 SPECIES

* ONE EXISTING LIVE OAK, OFF-SITE STREET TREE

ROOT BARRIER (SEE NOTES BELOW)

4" MIN.

12" MIN.

CITY FACILITIES (MAINS, SERVICES, ETC.)

NOTES:

- ALL ROOT BARRIERS SHALL BE 4" MINIMUM FROM ALL CITY FACILITIES.
- THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
- ROOT BARRIERS SHALL BE MINIMUM 36" DEEP. APPROVED PRODUCTS INCLUDE: VEEDEE ROOT-STOP AND ROOT-ELIMINATOR. FLEXIBLE BARRIERS SHALL BE 36" PANELS W/ 1/2" RIBS. RIGID BARRIERS SHALL BE 36" PANELS W/ 1/2" RIBS.
- ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

SEE NOTE 1

CITY FACILITIES (MAINS, SERVICES, ETC.)

NOTES:

- THIS DISTANCE SHALL BE 12" MINIMUM FROM ALL CITY FACILITIES IF NO ROOT BARRIER IS USED.

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AGT LAND

LANDSCAPE ARCHITECTURE

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PROJECT

BANYAN WEST ATLANTIC
NW 7TH AVE & ATLANTIC BLVD

DELRAY BEACH, FL

TITLE

LANDSCAPE PLAN

PROJ. NO.

FILE NAME

BB DRAWN

11-12-21 DATE

REV.

REVISIONS

PROJ. NO.

FILE NAME

BB DRAWN

11-12-21 DATE

REV.

REVISIONS

SCALE: 1/8" = 1'-0"

1

2