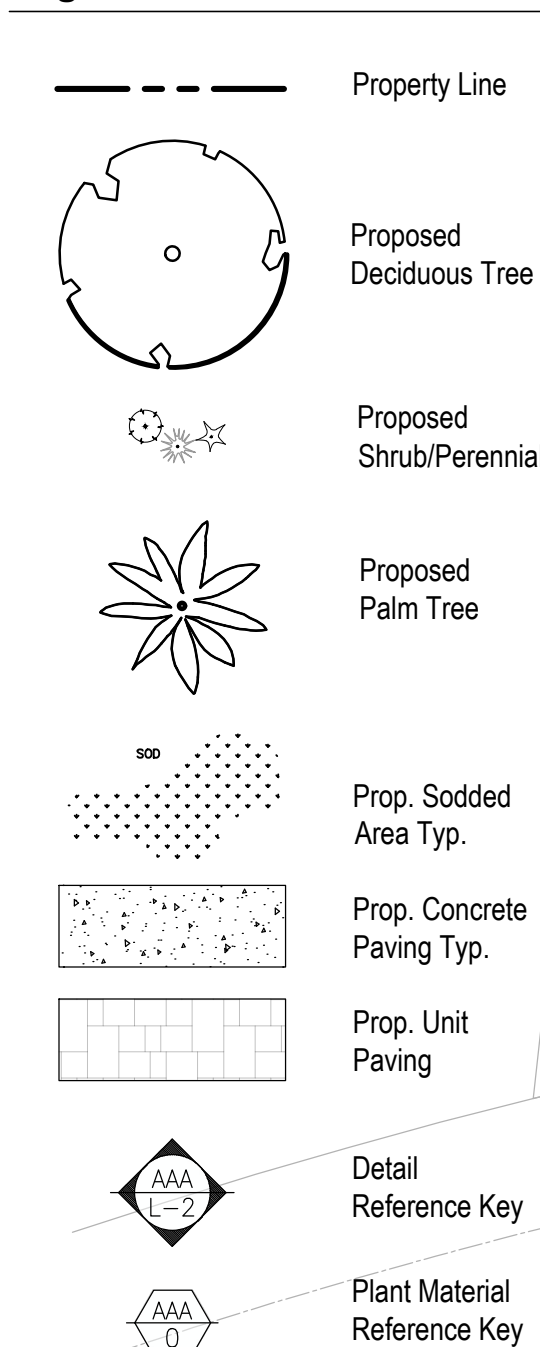


GENERAL LANDSCAPE REQUIREMENTS (S-1 RECREATION DISTRICT)				
NET AREA		522,854 S.F. (12.00 ACRES)		
PERVIOUS AREA		178,969.3 S.F.		
TOTAL TREES (OVERALL SITE)				
REQUIRED	PROVIDED	COMPOSITION		
443	406 (INCLUDING EXISTING) (DEFICIT = 35)	PROP. SHADE	69	
		PROP. SMALL	35	
		PREV. APPL. SHADE	84	
		PREV. APPL. SMALL	90	
		EXISTING SHADE	33	
		EXISTING SMALL	11	
TOTAL SHADE TREES (OVERALL SITE)				
REQUIRED	PROVIDED	COMPOSITION		
222 (50% of required trees)	230* *Includes Royal Palms to match previously aspr. Composition	PROPOSED	88*	
		PREVIOUS APPL.	109*	
TOTAL SHRUBS (OVERALL SITE)				
REQUIRED	PROVIDED	COMPOSITION		
895 (5 per 1,000 sq. ft. of pervious area)	3659	PROPOSED	1900	
		PREVIOUS APPL.	1759	
TOTAL NATIVE TREES (OVERALL SITE)				
REQUIRED	PROVIDED	COMPOSITION		
222 (50% of required trees)	261	PROPOSED	63	
		PREVIOUS APPL.	147	
		EXISTING	31	
		TOTAL	261	
TOTAL NATIVE SHRUBS (OVERALL SITE)				
REQUIRED	PROVIDED	COMPOSITION		
212 (50% of required shrubs)	2070 (~50%)	PROPOSED	1292	
		PREVIOUS APPL.	778	
TOTAL PALM TREES (OVERALL SITE)				
MAXIMUM	PROVIDED	COMPOSITION		
89 (20% of req. trees)	100 (2.5% PROPOSED, 13% PREVIOUS, 8% EXIST)	PROPOSED	11	
		PREVIOUS APPL.	61	
		EXISTING	28	
		TOTAL	100	
PERIMETER TREES				
REQUIRED	PROVIDED	COMPOSITION		
NW 80th AVE: 930.3 L.F. / 40' = 23 x 2 = 46 (23 SHADE)	22 (18 SHADE) DEFICIT = 24 (6 SHADE)	PROPOSED	9	
		EXISTING	1	
		PREVIOUS APPL.	12	
N BUFFER: 673.6 L.F. / 40' = 17 x 3 = 51 (17 SHADE)	57 (17 SHADE)	PROPOSED	0	
		EXISTING	0	
		PREVIOUS APPL.	57	
NW 75th ST: 614.2 L.F. / 40' = 15 x 2 = 30 (15 SHADE)	9 (6 SHADE) DEFICIT = 22	PROPOSED	9	
		EXISTING	0	
		PREVIOUS APPL.	0	
WEST BUFFER: 1032.9 L.F. / 40' = 26 x 3 = 78 (26 SHADE)	54 (26 SHADE) DEFICIT = 24	PROPOSED	12	
		EXISTING	38	
		PREVIOUS APPL.	0	
STREET TREES				
REQUIRED	PROVIDED	COMPOSITION		
NW 80th AVE: 930.3 L.F. / 40' = 23 SHADE = 23 SHADE	29 SMALL TREES IN LIEU OF SHADE DUE TO EXIST. Q.H. LINES	PROPOSED	13	
		EXISTING	0	
		PREVIOUS APPL.	16	
NW 75th ST: 614.2 L.F. / 40' = 15 SHADE	17 SHADE (EXISTING)	PROPOSED	0	
		EXISTING	17	
		PREVIOUS APPL.	0	
PEDESTRIAN ZONE REQUIREMENT - BUILDING A				
REQUIRED	PROVIDED	COMPOSITION		
3610' (BLDG HT) X 50% = 18.5' LANDSCAPE WIDTH	18.5'	NA	NA	
EAST ZONE: 206.3 L.F. - 37.3 L.F. = 168 L.F. / 30 L.F. = 6 TREES	6 = 2+ (12/4)	TREES (10-12 MIN HT)	2	
		PALMS (22-28' MIN)	12-4	
NORTH ZONE: 156 L.F. - 17 L.F. = 139 L.F. / 30 L.F. = 5 TREES	5	TREES (10-12 MIN HT)	5	
		PALMS (14' MIN)	0	
PEDESTRIAN ZONE REQUIREMENT - BUILDING C				
REQUIRED	PROVIDED	COMPOSITION		
3610' (BLDG HT) X 50% = 18.5' LANDSCAPE WIDTH	28.4'	NA	NA	
EAST ZONE: 282 L.F. - 12 L.F. = 270 L.F. / 30 L.F. = 9 TREES	10	TREES (10-12 HT)	0	
		TREES (16-18 HT)	10	
NORTH ZONE: 71 L.F. - 6 L.F. = 65 L.F. / 30 L.F. = 2 TREES	2	TREES (10-12 HT)	1	
		TREES (16-18 HT)	1	
INTERIOR LANDSCAPE REQUIREMENT (15% OF VMA)				
REQUIRED	PROVIDED	COMPOSITION		
151,567.5 S.F. x 15% = 22,735.1 S.F.	26,308 S.F.	NA	NA	
SEC. 11.8(9)(1) LOT AREA: 178,969.3 S.F. PERVIOUS AREA / 1000 S.F.		PROPOSED	40	
		PREVIOUS APPL.	17	
		EXISTING	30	
TOTAL LOT AREA TREES: = 178,969.3 / 1000 S.F. = 179	TOTAL LOT AREA TREES: = 189	PROPOSED SMALL	17	
		PREV. APPL. SMALL	30	
		EXISTING APPL.	30	
LOT AREA SHADE TREES: = 50% of lot area trees = 89	LOT AREA SHADE TREES: = 90	PROPOSED PALMS	11	
		PREV. APPL. PALMS	21	
		EXISTING PALMS	21	
TOTAL LOT AREA SHRUBS: = 178,969.3 / 1000 S.F. x 5 = 895	3659	PROPOSED	1000	
		PREVIOUS APPL.	1759	

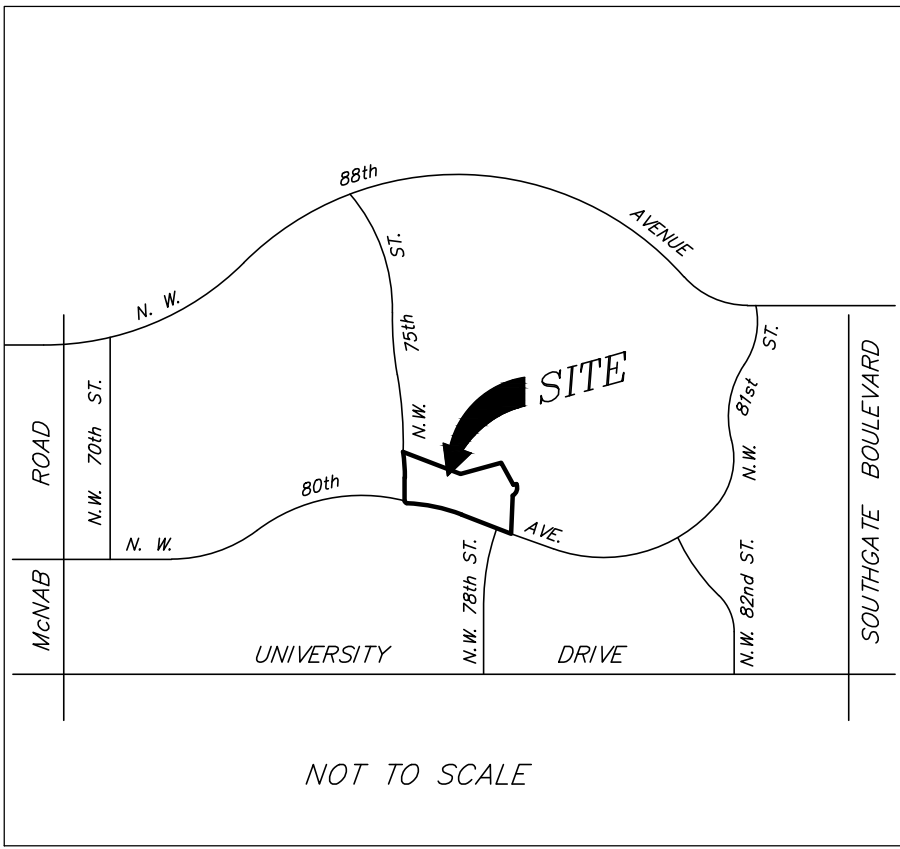
Legend



Landscape Master Plan

Scale: 1" = 60'-0"

Tree Type Legend



Key Map

Proposed Plant Material Reference List

KEY	QNTY	BOTANICAL NAME	NATIVE	COMMON NAME	HT/CAL	SPREAD	ROOT	REMARKS
SHADE TREES								
CS	15	Cordia sebestena	N	Orange Geiger Tree	16'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
DR	4	Delonix regia	N	Royal Poinciana	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
LS	19	Lagerstroemia speciosa	N	Queen Crape Myrtle	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
QV	3	Quercus virginiana	N	Live Oak	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
SF	20	Sideroxylon foetidissimum	N	Mastic	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
SM	8	Swietenia mahagonii	N	West Indies Mahogany	16'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
TREES - PALM								
RR	9	Roystonea regia	N	Royal Palm	12' min	O.A.	6' g.w. 12' c.t., heavy, matched	
SP	2	Sabal palmetto	N	Cabbage Palm	18'-20'	O.A.	Staggered c.t. hts, slick	
SMALL TREES								
CG	7	Clusia guttifera	N	Small leaf Clusia	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
IC	25	Ilex cassine	N	Dahoon Holly	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
SHRUBS								
ARB	324	Schefflera arboricola	N	Green Arboricola	24"	24"	C.G.	Full Form, 2' O.C.
BRU	23	Brunfelsia grandifolia	N	Yesterday Today Tomorrow	36"	36"	C.G.	Full Form
CHR	546	Chrysobalanus icaco	N	Cocoplum	24"	24"	C.G.	Full Form, 2' O.C.
CLG	230	Clusia guttifera	N	Small Leaf Clusia	36"	36"	C.G.	Full Form, 3' O.C.
COD	192	Codiaeum variegatum	N	Croton	24"	18"	C.G.	Full Form, 2' O.C.
HPD	160	Hamelia p. 'Dwarf'	N	Dwarf Firebush	24"	24"	C.G.	Full Form, 2' O.C.
IXN	69	Ixora 'Nora Grant'	N	Pink Ixora	24"	18"	C.G.	Full Form, 2' O.C.
TRD	356	Tripsacum floridanum	N	Florida Goma Grass	24"	24"	C.G.	Full Form, 3' O.C.
GROUND COVER								
JAS	445	Jasminum volubile	N	Wax Jasmine	12"	16"	C.G.	Full Form, 2' O.C.
LAM	340	Lantana montevidensis	N	Trailing Lantana	10"	16"	C.G.	Full Form, 18" O.C.
LIR	329	Liriope muscari 'Evergreen Giant'	N	Evergreen Giant Lily Turf	12"	16"	C.G.	Full Form, 2' O.C.

NOTE: ALL QUANTITIES IN THE LIST OF PLANT MATERIALS ARE TO BE CHECKED BY THE LANDSCAPE CONTRACTOR. ANY DISCREPANCIES ARE TO BE REPORTED TO THE LANDSCAPE ARCHITECT. THE QUANTITIES INDICATED ON THE DRAWINGS SUPERCEDE THE TOTAL QUANTITIES

Previous Application - Plant Material Reference List

KEY	QNTY	BOTANICAL NAME	NATIVE	COMMON NAME	HT/CAL	SPREAD	ROOT	REMARKS
SHADE TREES								
BS	15	Bursaria sinuata	N	Gumbo Limbo	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
CF	8	Cassia fistula	N	Golden Rain Tree	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
DR	5	Delonix regia	N	Royal Poinciana	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
LS	9	Lagerstroemia speciosa	N	Queen Crape Myrtle	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
QV	33	Quercus virginiana	N	Live Oak	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
SM	14	Swietenia mahagonii	N	West Indies Mahogany	15'-0"	7'-0"	30 Gal.	Full canopy, 4.5' c.t., 3" cal. (min)
TREES - PALM								
RR	25	Roystonea regia	N	Royal Palm	12' min	O.A.	6' g.w. 12' c.t., heavy, matched	
SP	24	Sabal palmetto	N	Cabbage Palm	18'-20'	O.A.	Staggered c.t. hts, slick	
VM	12	Veitchia montgomeryana	N	Montgomery Palm	16'-18'	O.A.	12'-14' min c.t., heavy	
SMALL TREES								
CeA	17	Conocarpus erectus 'Sericeus'	N	Silver Buttonwood	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
CG	3	Clusia guttifera	N	Small-leaf Clusia	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
IC	26	Ilex cassine	N	Dahoon Holly	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
MYF	39	Myrciophora fragrans	N	Simpson's Stopper	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
TIB	5	Tibouchina granulosa	N	Purple Glory Tree	10'-0"	5'-0"	C.G.	Full canopy, 2.5' c.t.
SHRUBS								
ARB	257	Schefflera arboricola	N	Green Arboricola	24"	24"	C.G.	Full Form, 2' O.C.
BRU	12	Brunfelsia grandifolia	N	Yesterday Today Tomorrow	36"	36"	C.G.	Full Form
CHR	355	Chrysobalanus icaco	N	Cocoplum	24"	24"	C.G.	Full Form, 2' O.C.
CLG	165	Clusia guttifera	N	Small Leaf Clusia	36"	36"	C.G.	Full Form, 3' O.C.
COD	179	Codiaeum variegatum	N	Croton	24"	18"	C.G.	Full Form, 2' O.C.
ORI	6	Crinum asiaticum	N	Crinum Lily	36"	36"	C.G.	Full Form, 4' O.C.
HPD	65	Hamelia p. 'Dwarf'	N	Dwarf Firebush	24"	24"	C.G.	Full Form, 2' O.C.
IXN	341	Ixora 'Nora Grant'	N	Pink Ixora	24"	18"	C.G.	Full Form, 2' O.C.
NBM	28	Nephrolepis b. 'Macho'	N	Macho Fern	24"	18"	C.G.	Full Form, 2' O.C.
PHI	130	Philodendron selloum	N	Philodendron	24"	24"	C.G.	Full Form, 3' O.C.
RHA	2	Rhopis excelsa	N	Lady Palm	3'	3'	C.G.	Full Clump
SYZ	7	Syzygium p. 'myrtifolia'	N	Myrtifolia Columns	48"	24"	C.G.	Full Form
TAB	20	Tabernaemontana spp.	N	Pineapple Jasmine	24"	18"	C.G.	Full Form, 2' O.C.
TRD	175	Tripsacum floridanum	N	Florida Goma Grass	24"	24"	C.G.	Full Form, 3' O.C.
VDA	17	Viburnum o. 'awabuki'	N	Awabuki Viburnum	36"	36"	C.G.	Full Form, 3' O.C.
GROUND COVER								
ANN	190	Various	N	Flowering Annuals (per season)		4" pot	Full Form, 12" O.C., per owner	
BRD	3	Bromeliade spp.	N	Bedding Bromeliads	12"	12"	C.G.	Full Form, 16" O.C., as approved by owner
JAS	735	Jasminum volubile	N	Wax Jasmine	12"	16"	C.G.	Full Form, 2' O.C.
LAM	341	Lantana montevidensis	N	Trailing Lantana	10"	16"	C.G.	Full Form, 18" O.C.

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OWNERSHIP: WOODMOUNT HOTEL LLC.
CLIENT: PALMEIRA HOLDINGS
8320 WEST SUNRISE BLVD SUITE 207
PLANTATION, FLA . 333222



Notes:

06	Issued for 3rd Submission	10/08/20
05	Issued for Review	10/06/20
04	Issued for 2nd Submission	10/24/19
03	Issued for Review	10/22/19
02	Issued for 1st Submission	07/31/19
01	Issued for Review	07/19/19

No. Revision Date



Project: Proposed Hotel Development
7771 NW 80th Avenue
Tamarac, Florida, USA

Scale: 1" = 60'-0" Date: July 2019

Drawn: D.R. Checked: G.E.S. / L.M.

Drawing Title:

Landscape Master Plan

Project No. 19146 Sheet No. LP-1

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