

SITE DATA

CURRENT ZONING: 0-1
 TOTAL LANDSCAPE AREA: 4,711 SQ. FT. 38%
 GROSS SITE AREA: 12,499 SQ. FT.
 VEHICULAR USE AREA: 3,986 SQ. FT. 32%
 WALKWAYS/CURBS: 1,321 SQ. FT. 11%
 GROSS FLOOR AREA: 2,421 SQ. FT. 19%

LANDSCAPE DATA

PERIMETER LANDSCAPE AND BUFFERS:

STREET TREES REQUIRED - (5 TREES, 1 TREE PER 50 LF.), STREET TREES PROVIDED - (5 TREES)
 PARKING LOT BUFFER REQUIREMENTS:
 PARKING LOT BUFFER REQUIRES 1 TREE PER 20 L.F. (6 TREES REQUIRED), PROVIDED (6 TREES)
 HEDGE HAS BEEN PROVIDED BETWEEN STREET AND PARKING LOT AS PART OF REQUIREMENT.
 HEDGE HAS ALSO BEEN PROVIDED BETWEEN BUFFER WALL AND PARKING LOT.

INTERIOR LANDSCAPE FOR VEHICULAR USE AREA.

TERMINAL ISLANDS PROVIDED - 3, TERMINAL ISLAND TREES REQUIRED - 3, TERMINAL ISLAND TREES PROVIDED - 3
 LOTS WITH A WIDTH OF MORE THAN 50': 25% OF THE TOTAL SQUARE FOOTAGE OF THE PAVED VEHICULAR USE AREA SHALL BE LANDSCAPED. 991 SQ. FT. OF LANDSCAPE IS REQUIRED, 1,464 SQ. FT. IS PROVIDED.

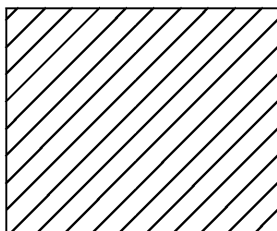
OPEN SPACE REQUIREMENTS:

ALL PVIOUS AREAS ARE LANDSCAPED WITH GRASS, SHRUBBERY AND GROUND COVER.
 A MINIMUM OF ONE TREE PER 1,000 SQ. FT. OF PVIOUS AREA OF PROPERTY IS REQUIRED.
 TOTAL PVIOUS AREA - 4,711 SQ. FT. (5 TREES REQUIRED.), TREES AND PALMS PROVIDED - 15 (8 TREES AND 7 PALMS)

NATIVE PLANTING REQUIREMENTS:

60% OF REQUIRED TREES ARE TO BE NATIVE. PROVIDED - 100% OF REQUIRED TREES ARE NATIVE.
 50% OF REQUIRED SHRUBS ARE TO BE NATIVE. PROVIDED - 100% OF REQUIRED SHRUBS ARE NATIVE.
 100% OF SHRUBS IN VEHICULAR USE AREA ARE NATIVE.

SPECIAL NOTE:



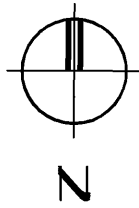
HATCHED AREAS REPRESENT NATIVE PLANTINGS.

PLANT MATERIALS LIST					
QUANTITY	SCIENTIFIC NAME	(COMMON NAME)	SPECIFICATIONS	PRESENT CONDITION	NATIVE
	TREES TO BE RELOCATED ON SITE				
1	QUERCUS VIRGINIANA	(LIVE OAK)	24" calip.	GOOD	YES
NEW TREES AND PALMS					
6	QUERCUS VIRGINIANA	(LIVE OAK)	16" O.A. X 7-9" SPR., 4" CALIP. @ 4 1/2' ABOVE GRADE		YES
2	BURSERIA SIMARUBA	(GUMBO LIMBO)	18" O.A. X 10-12" SPR., 6" CALIP. @ 4 1/2' ABOVE GRADE		YES
1	CONOCARPUS ERECTUS 'SERICEUS'	(SILVER BUTTWOOD)	9-10" O.A. X 7-8" SPR., SINGLE TRK., 2 1/2" B&B		YES
2	SENNA POLYPHYLLA	(DESERT CASSIA)	6-7" O.A. X 4-5" SPR., MATCHING		NO
4	KRUGIODENDRON FERREUM	(BLACK IRONWOOD)	8" O.A. X 4-5" SPR., MATCHING, B&B		YES
2	GUAIACUM SANCTUM	(NATIVE LIGNUM VITAE)	8" O.A., MATCHING, B&B		YES
6	SABAL PALMETTO	(CABBAGE PALM)	2@12' C.T., 2@10' C.T., 2@8' C.T.		YES
5	CORDIA SEBESTINA	(ORANGE GIEGER)	10' O.A. X 4-5" SPR., B&B		YES
1	PTYCHOSPERMA ELEGANS	(ALEXANDER PALM)	14' O.A., TRIPLE TRK., B&B		NO
SHRUBS AND EXOTICS					
9	TRIPSACUM DACTYLOIDES	(FAKAHATCHEE GRASS)	3 GAL., 18" O.A.		YES
196	CONOCARPUS ERECTUS 'SERICEUS'	(SILVER BUTTWOOD)	3 GAL., 24" O.A., 2' O.C.		YES
19	MUHLENBERGIA CAPILLARIS	(MUHLEY GRASS)	3 GAL., 18" FULL		YES
101	EUGENIA FOETIDA	(SPANISH STOPPER)	7 GAL., 4' O.A., 2' O.C.		YES
2	GARDENIA 'MIAMI SUPREME'		7 GAL., 36" SPR.		NO
2	LEEA COCCINEA 'RUBRA'		15 GAL., 4' O.A., MULTI-STK.		NO
26	PSYCHOTRIA LIGUSTRIFOLIA	(DWARF WILD COFFEE)	3 GAL., 24" O.A.		YES
5	RHAPIS EXCELSA	(LADY PALM)	15 GAL., 5' O.A., MULTI-STK., FULL		NO
25	STACHYTARPHETA JAMAICENSIS	(NATIVE PORTER WEED)	3 GAL., 18" O.A.		YES
10	ALOCASIA 'ODORA CALIFORNIA'		3 GAL., 18" FULL		NO
9	ALPENIA ZERUMBET 'VARIEGATA'	(VARIEGATED SHELL GINGER)	7 GAL., 36" SPR.		NO
27	ILEX VOMITORIA		3 GAL., 12-15" SPR.		YES
28	RHAPHIOLEPIS 'INDICA ALBA'		3 GAL., 15-18" SPR.		NO
GROUND COVER					
120	LANтана DEPRESSA	(FLORIDA LANTANA)	GAL.		YES
330	LIRIOPE 'EMERALD GODDESS'	(DWARF CROWN OF THORNS)	GAL.		NO
8	LIRIOPE 'VARIEGATED GIANT'	(AZTEC GRASS)	GAL.		NO
SOD					
	ST. AUGUSTINE 'FLORITAM' VAR. SOD		FULL SOD WHERE SPECIFIED		

LANDSCAPE NOTES:

- ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO. 1 OR BETTER, AS GIVEN IN 'GRADES AND STANDARDS FOR NURSERY PLANTS,' PART I, 1963, AND PART II, STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE, TALLAHASSEE, FLORIDA
- IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK.
- ALL PLANT BEDS TO RECEIVE 10" OF 50/50 MIX, 50% SAND, 50% MUCK
- IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO PROVIDE A SMOOTH UNIFORM GRADE PRIOR TO INSTALLING SOD.
- AN IRRIGATION SYSTEM SHALL BE INSTALLED PROVIDING 100% COVERAGE TO ALL LANDSCAPE AREAS. ALSO, ONE MINI-CLIC, OR EQUAL, MOISTURE SENSOR SHALL BE INSTALLED WITH THE NEW IRRIGATION SYSTEM.
- SEE SHEET L-2 FOR ADDITIONAL INSTALLATION DETAILS AND SPECIFICATIONS.
- GENERAL CONTRACTOR SHALL OBTAIN TREE REMOVAL PERMITS AS REQUIRED BY THE CITY.
- ALL TREES AND PALMS TO BE PROPERLY STAKED AFTER PLANTING. SEE DETAILS SHEET L-2
- PLANS TAKE PRECEDENCE OVER MATERIALS LIST. IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO VERIFY ALL MATERIALS ON PLANS BEFORE SUBMITTING BID.
- A TREE REMOVAL/RELOCATION PERMIT SHALL BE OBTAINED PRIOR TO CLEARING LAND.
- NEW PLANT MATERIAL SHALL NOT BE PLANTED INTO ROOT BALLS OF TREES AND PALMS.

LANDSCAPE PLAN
 SCALE: 1" = 10'



MICHAEL FAY
 LANDSCAPE ARCHITECT
 REG. # 10

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REVISIONS:

DATE: 12-11-08
 DRAWN BY: M. FAY
 CHECKED BY:
 CAD FILE:

SANTA DENTAL

LANDSCAPE PLAN

SHEET NO.

L-1

OF

2

DRAWING FILE NO.

48 HOURS BEFORE DIGGING
 BROWARD • PALM BEACH • INDIAN RIVER •
 ST. LUCIE • MARTIN COUNTIES
 CALL TOLL FREE
1-800-432-4770
 FOR UNDERGROUND UTILITIES
 NOTIFICATION AND LOCATION