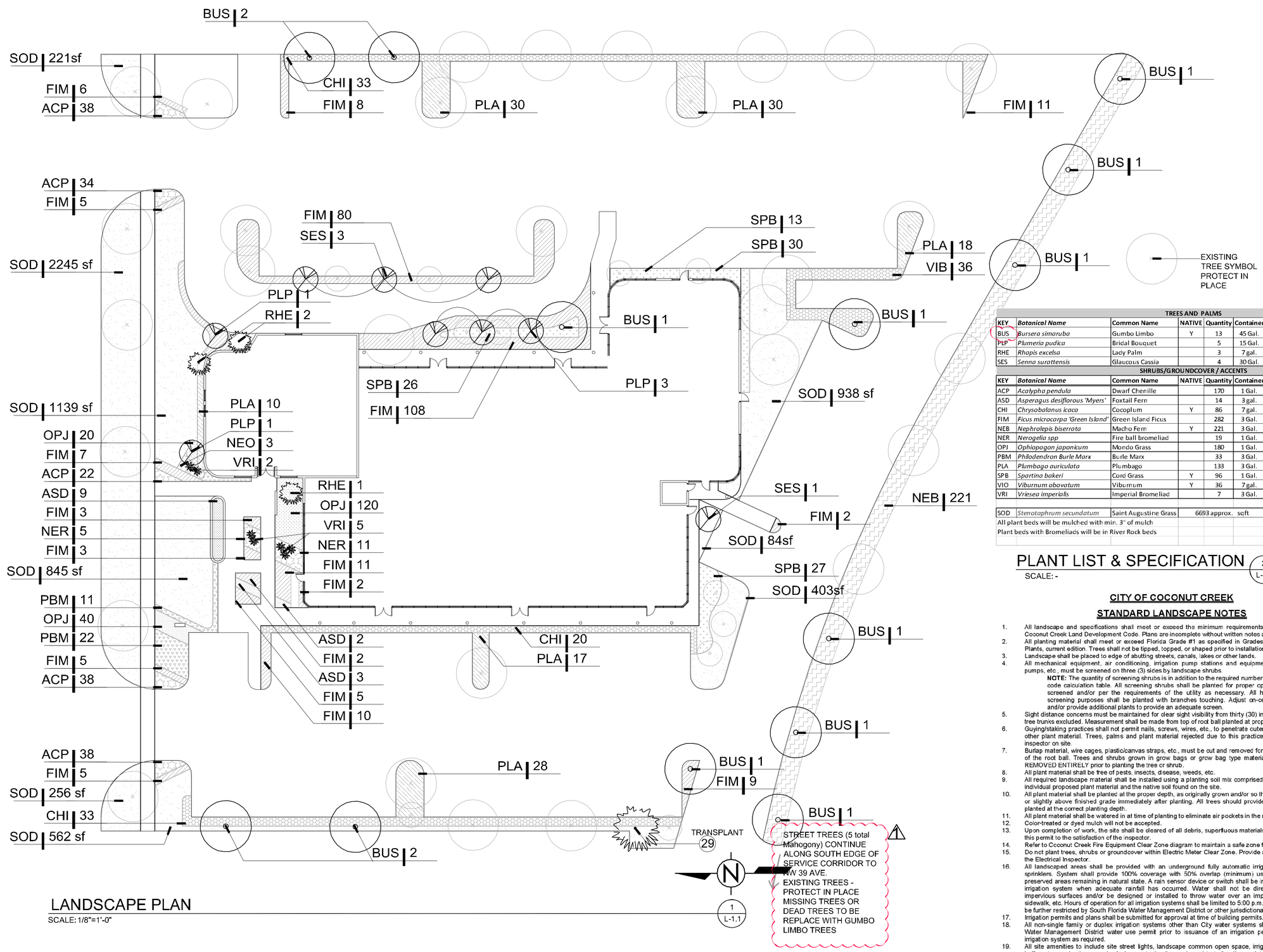

LANDSCAPE PLAN

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

1 L-1.1

TREES AND PALMS							
KEY	*Botanical Name*	Common Name	NATIVE	Quantity	Container	Spacing	Remarks
BUS	*Bursera simaruba*	Gumbo Limbo	Y	13	45 Gal.	As Shown	STD 15' OA 3" caliper
PLP	*Plumeria pudica*	Bridal Bouquet		5	15 Gal.	As Shown	STD 8-10' OA caliper #1
RHE	*Rhapis excelsa*	Lady Palm		3	7 gal.	As Shown	4-5' FULL
SES	*Senna surattensis*	Glaucous Cassia		4	30 Gal.	As Shown	STD 10-12' OA 2" caliper #1

SHRUBS/GROUNDCOVER / ACCENTS							
KEY	*Botanical Name*	Common Name	NATIVE	Quantity	Container	Spacing	Remarks
ACP	*Acalypha pendula*	Dwarf Chenille		170	1 Gal.	12"	FULL
ASD	*Asperagus desiflorous 'Myers'*	Foxtail Fern		14	3 gal.	36" O.C.	24-30" FULL
CHI	*Chrysobalanus icaco*	Cocoplum	Y	86	7 gal.	48" O.C.	48 x 30" /FULL
FIM	*Ficus microcarpa 'Green Island'*	Green Island Ficus		282	3 Gal.	30" O.C.	18" O.A./FULL
NEB	*Nephrolepis biserrata*	Macho Fern	Y	221	3 Gal.	36" O.C.	22" FULL
NER	*Neroglia spp*	Fire ball bromeliad		19	1 Gal.	RANDOM	Placed random in Rock
OPJ	*Ophiopogon japonicum*	Mondo Grass		180	1 Gal.	18" O.C.	10x10"
PBM	*Philodendron Burle Marx*	Burle Marx		33	3 Gal.	36" O.C.	24" O.A./FULL
PLA	*Plumbago auriculata*	Plumbago		133	3 Gal.	30" O.C.	24" O.A./FULL
SPB	*Spartina bakeri*	Cord Grass	Y	96	1 Gal.	30" O.C.	FULL
VIO	*Viburnum obovatum*	Viburnum	Y	36	7 gal.	36" O.C.	30x18" BUSH
VRI	*Vriesea imperialis*	Imperial Bromeliad		7	3 Gal.	As Shown	

SOD	*Stenotaphrum secundatum*	Saint Augustine Grass	6693 approx.	sqft		Free of weeds and pest
All plant beds will be mulched with min. 3" of mulch						
Plant beds with Bromeliads will be in River Rock beds						

PLANT LIST & SPECIFICATION

SCALE: -

2 L-1.1

CITY OF COCONUT CREEK

STANDARD LANDSCAPE NOTES

1. All landscape and specifications shall meet or exceed the minimum requirements as provided in the City of Coconut Creek Land Development Code. Plans are incomplete without written notes and specifications.
2. All planting material shall meet or exceed Florida Grade #1 as specified in Grades and Standards for Nursery Plants, current edition. Trees shall not be tipped, topped, or shaped prior to installation.
3. Landscape shall be placed to edge of abutting streets, canals, lakes or other lands.
4. All mechanical equipment, air conditioning, irrigation pump stations and equipment, FPL transformers, pool pumps, etc., must be screened on three (3) sides by landscape shrubs.
   NOTE: The quantity of screening shrubs is in addition to the required number of shrubs as provided in the code calculation table. All screening shrubs shall be planted for proper operation of equipment being screened and/or per the requirements of the utility as necessary. All hedge material required for screening purposes shall be planted with branches touching. Adjust on-center spacing as necessary and/or provide additional plants to provide an adequate screen.
5. Sight distance concerns must be maintained for clear sight visibility from thirty (30) inches to seventy-two inches, tree trunks excluded. Measurement shall be made from top of root ball planted at proper elevation.
6. Guying/staking practices shall not permit nails, screws, wires, etc., to penetrate outer surfaces of trees, palms or other plant material. Trees, palms and plant material rejected due to this practice shall be replaced with the inspector on site.
7. Burlap material, wire cages, plastic/canvas straps, etc., must be cut and removed for the top one-half (1/2) depth of the root ball. Trees and shrubs grown in grow bags or grow bag type material must have such material REMOVED ENTIRELY prior to planting the tree or shrub.
8. All plant material shall be free of pests, insects, disease, weeds, etc.
9. All required landscape material shall be installed using a planting soil mix comprised of a type appropriate to the individual proposed plant material and the native soil found on the site.
10. All plant material shall be planted at the proper depth, as originally grown and/or so the top of the root ball is flush or slightly above finished grade immediately after planting. All trees should provide trunk taper when properly planted at the correct planting depth.
11. All plant material shall be watered in at time of planting to eliminate air pockets in the root zone area.
12. Color-treated or dyed mulch will not be accepted.
13. Upon completion of work, the site shall be cleared of all debris, superfluous materials, and equipment caused by this permit to the satisfaction of the inspector.
14. Refer to Coconut Creek Fire Equipment Clear Zone diagram to maintain a safe zone fronting fire hydrants.
15. Do not plant trees, shrubs or groundcover within Electric Meter Clear Zone. Provide a safe zone as described by the Electrical Inspector.
16. All landscaped areas shall be provided with an underground fully automatic irrigation system using pop-up sprinklers. System shall provide 100% coverage with 50% overlap (minimum) using rust free water, except preserved areas remaining in natural state. A rain sensor device or switch shall be installed that will override the irrigation system when adequate rainfall has occurred. Water shall not be directed and/or provided onto impervious surfaces and/or be designed or installed to throw water over an impervious surface such as a sidewalk, etc. Hours of operation for all irrigation systems shall be limited to 5:00 p.m. to 8:00 a.m. only or as may be further restricted by South Florida Water Management District or other jurisdictional agency.
17. Irrigation permits and plans shall be submitted for approval at time of building permits.
18. All non-single family or duplex irrigation systems other than City water systems shall require a South Florida Water Management District water use permit prior to issuance of an irrigation permit and installation of the irrigation system as required.
19. All site amenities to include site street lights, landscape common open space, irrigation common open space, buffers, berms, landscape entry features, etc. leading up to and including the model center and/or first certificate of occupancy must be completed and functional prior to issuance of the first requested certificate of occupancy.
20. The height of all required, designed and installed berms shall be from the highest adjacent point whether it is the sidewalk, parking area, vehicular use area, surrounding ground, etc. Where a berm abuts a sidewalk, there shall be a one (1) foot level sod area adjacent to the sidewalk prior to the start of incline for the berm.
21. An inspection is required prior to the backfilling of trees/palms in all parking medians and islands.

barranco- RLA, inc.
888 s andrews avenue, suite 300
Fort Lauderdale FL. 33316
office: 954.667.7814

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DESIGNED	DRAWN	CHECKED
nbb	nbb	nbb

DATE: 7.6.2011 COMM: xxxx

REVISIONS

1 01-24-13 REVIEW

PROJECT

Doctors Health Group
3850 Coconut Creek Parkway

Planting Plan
revised
01.03.13

L-1.1