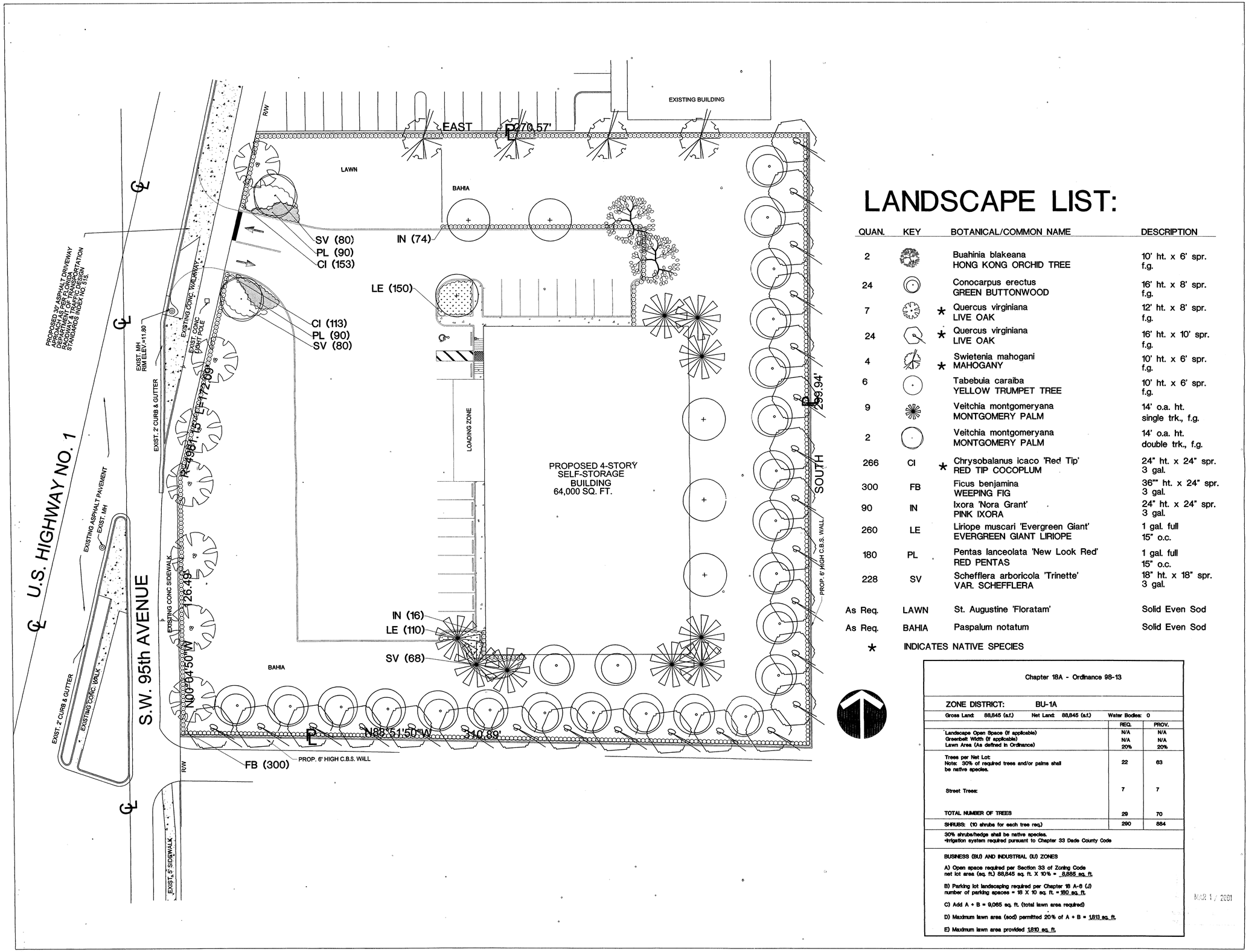

LANDSCAPE LIST:

QUAN.	KEY		BOTANICAL/COMMON NAME	DESCRIPTION
2			Buahinia blakeana HONG KONG ORCHID TREE	10' ht. x 6' spr. f.g.
24			Conocarpus erectus GREEN BUTTONWOOD	16' ht. x 8' spr. f.g.
7		*	Quercus virginiana LIVE OAK	12' ht. x 8' spr. f.g.
24		*	Quercus virginiana LIVE OAK	16' ht. x 10' spr. f.g.
4		*	Swietenia mahogani MAHOGANY	10' ht. x 6' spr. f.g.
6			Tabebuia caraiba YELLOW TRUMPET TREE	10' ht. x 6' spr. f.g.
9			Veitchia montgomeryana MONTGOMERY PALM	14' o.a. ht. single trk., f.g.
2			Veitchia montgomeryana MONTGOMERY PALM	14' o.a. ht. double trk., f.g.
266	CI	*	Chrysobalanus icaco 'Red Tip' RED TIP COCOPLUM	24" ht. x 24" spr. 3 gal.
300	FB		Ficus benjamina WEEPING FIG	36"" ht. x 24" spr. 3 gal.
90	IN		Ixora 'Nora Grant' PINK IXORA	24" ht. x 24" spr. 3 gal.
260	LE		Liriope muscari 'Evergreen Giant' EVERGREEN GIANT LIRIOPE	1 gal. full 15" o.c.
180	PL		Pentas lanceolata 'New Look Red' RED PENTAS	1 gal. full 15" o.c.
228	SV		Schefflera arboricola 'Trinette' VAR. SCHEFFLERA	18" ht. x 18" spr. 3 gal.
As Req.	LAWN		St. Augustine 'Floratam'	Solid Even Sod
As Req.	BAHIA		Paspalum notatum	Solid Even Sod

* INDICATES NATIVE SPECIES

Chapter 18A - Ordinance 98-13

ZONE DISTRICT: BU-1A

Gross Land: 88,845 (s.f.) Net Land: 88,845 (s.f.) Water Bodies: 0

	REQ.	PROV.
Landscape Open Space (If applicable)	N/A	N/A
Greenbelt Width (If applicable)	N/A	N/A
Lawn Area (As defined in Ordinance)	20%	20%
Trees per Net Lot: Note: 30% of required trees and/or palms shall be native species.	22	63
Street Trees:	7	7
TOTAL NUMBER OF TREES	29	70
SHRUBS: (10 shrubs for each tree req.)	290	884

30% shrubs/hedge shall be native species.
*Irrigation system required pursuant to Chapter 33 Dade County Code

BUSINESS (BU) AND INDUSTRIAL (IU) ZONES

A) Open space required per Section 33 of Zoning Code net lot area (sq. ft.) 88,845 sq. ft. X 10% = 8,885 sq. ft.

B) Parking lot landscaping required per Chapter 18 A-6 (J) number of parking spaces = 18 X 10 sq. ft. = 180 sq. ft.

C) Add A + B = 9,065 sq. ft. (total lawn area required)

D) Maximum lawn area (sod) permitted 20% of A + B = 1,813 sq. ft.

E) Maximum lawn area provided 1,810 sq. ft.

MAR 1 / 2001

Safeguard Storage
US 1 & 95 AVE.
Miami, Florida

REVISIONS:
REV. PER CITY COMMENTS 2/8/02
REV. PER SITE CHANGES 02/26/02

WITKIN
DESIGN GROUP
LANDSCAPE ARCHITECTURE AND PLANNING
16853 NE. 2ND AVENUE
SUITE 401
NORTH MIAMI BEACH, FL. 33162
TEL. 305-650-8669
FAX 305-650-9057
MEMBER AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS

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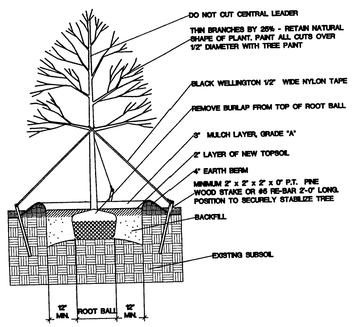
TITLE: LANDSCAPE PLAN

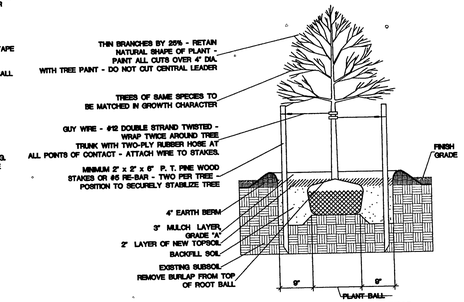
DATE: 11/05/01

SCALE: 1" EQUALS 20' - 0"

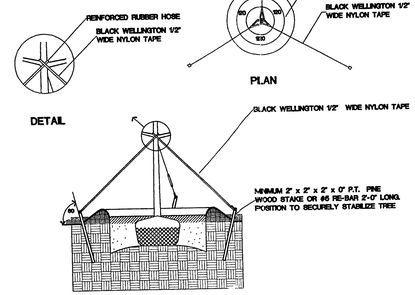
DRAWING NO: L - 1



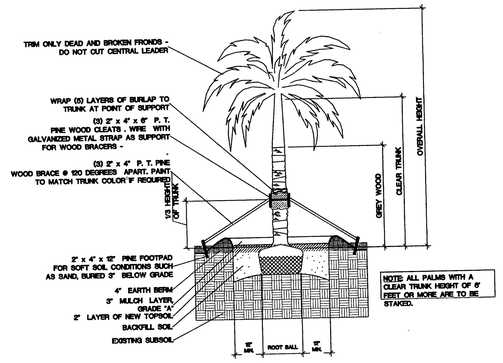
LARGE TREE PLANTING DET'AIL



SMALL TREE PLANTING DETAIL

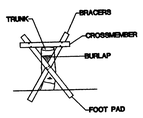


TYPICAL TREE GUYING DETAL

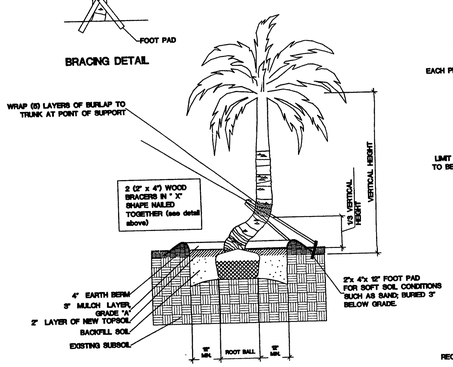


NOTE: ALL PALMS WITH A CLEAR TRUNK HEIGHT OF 6' FEET OR MORE ARE TO BE STAKED.

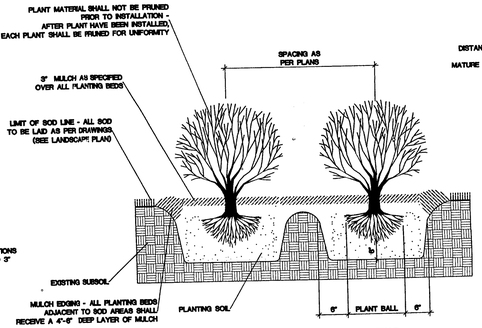
STRAIGHT TRUNK PALM PLANTING DETAIL



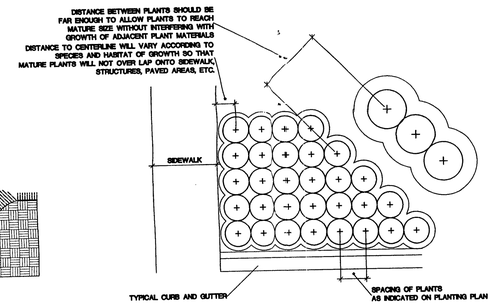
BRACING DETAIL



CURVED TRUNK PALM PLANTING DETAIL

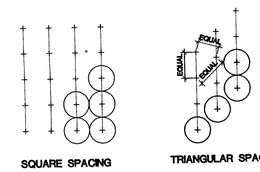


TYPICAL SHRUB PLANTING DETAIL



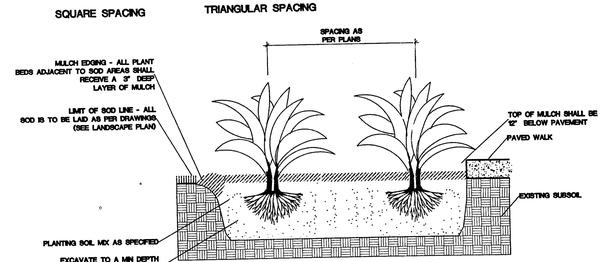
TYPICAL CONTAINER SPACING

NOTE: IN MOST CASES, TRIANGULAR SPACING IS PREFERRED. USE SQUARE SPACING ONLY IN SMALL RECTILINEAR AREAS.



SQUARE SPACING

TRIANGULAR SPACING



TYPICAL GROUND COVER PLANTING DETAIL

PLANTING NOTES:

(See plant specification and details for additional standards)

-All plant material is to be Florida Number 1 or better pursuant to the Florida Department of Agriculture's Grades and Standards for Nursery Plants

-Sod is to be grade "A" weed free.

-All areas marked "LAWN" shall be solid sodded with St. Augustine "Floratam" solid sod. See limit on plan. All areas marked 'Bahi Grass' shall be solid sodded with Paspalum notatum. All sod is to be laid level, tight, and cut even along planting beds.

-All plants are to be top dressed with a minimum 3" layer of Melaleuca mulch, Eucalyptus mulch or equal.

-Planting plans shall take precedence over plant list in case of discrepancies.

-No changes are to be made without the prior consent of the Landscape Architect and Owner. Additions and / or deletions to the plant material must be approved by the project engineer.

-Landscape Contractor is responsible for providing their own square footage takeoffs and field verifications for 100 % sod coverage for all areas specified.

- All landscape areas are to be provided with automatic sprinkler system which provide 100% coverage, and 50% overlap.

- All trees in lawn areas are to receive a 24" diameter mulched saucer at the base of the trunk.

- All lawn located in parking islands is to be set flush with top of curb. Provide adequate soil to within 3" of top of curb.

- Trees are to be planted within parking islands after soil is brought up to grade. Deeply set root balls are not acceptable.

- Planting soil for topsoil and backfill shall be 50/50 mix, nematode free by Morris Magic soil, Hialeah, Florida. Planting soil for annual beds to be comprised of 50% Canadian peat moss, 25% salt free coarse sand and 25% Aercolite.

- Tree and shrub pits will be supplemented with "Agriform Pells", 21 gram size with a 20-10-5 analysis, or substitute application accepted by Landscape Architect. Deliver in manufacturer's standard containers showing weight, analysis and name of manufacturer.

GENERAL NOTES:

-The Landscape Contractor is to locate and verify all underground and overhead utilities prior to beginning work. Contact proper utility companies and / or General Contractor prior to digging for field verification. The Owner and the Landscape Architect shall not be responsible for any damages to utility or irrigation lines (see Roadway Plans for more utility notes).

-Landscape Contractor is to verify all current drawings and check for discrepancies and bring to the attention of the Landscape Architect prior to commencing with the work.

-All unattended and unplanted tree pits are to be properly barricaded and flagged during installation.

-All planting plans are issued as directives for site layout. Any deviations, site changes, et ceters are to be brought to the attention of the Landscape Architect for clarification prior to installation.

MAR 1 - 2001

Safeguard Storage
US 1 & 95 AVE.
Miami, Florida

REVISIONS:

WITKIN
DESIGN GROUP
LANDSCAPE ARCHITECTURE AND PLANNING
16853 N.E. 2ND AVENUE
SUITE 401
NORTH MIAMI BEACH, FL. 33162
TEL. 305-650-8669
FAX 305-650-9057

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TITLE: PLANTING DETAILS

DATE: 11/01/01

SCALE: N.T.S.

DRAWING NO: L - 2