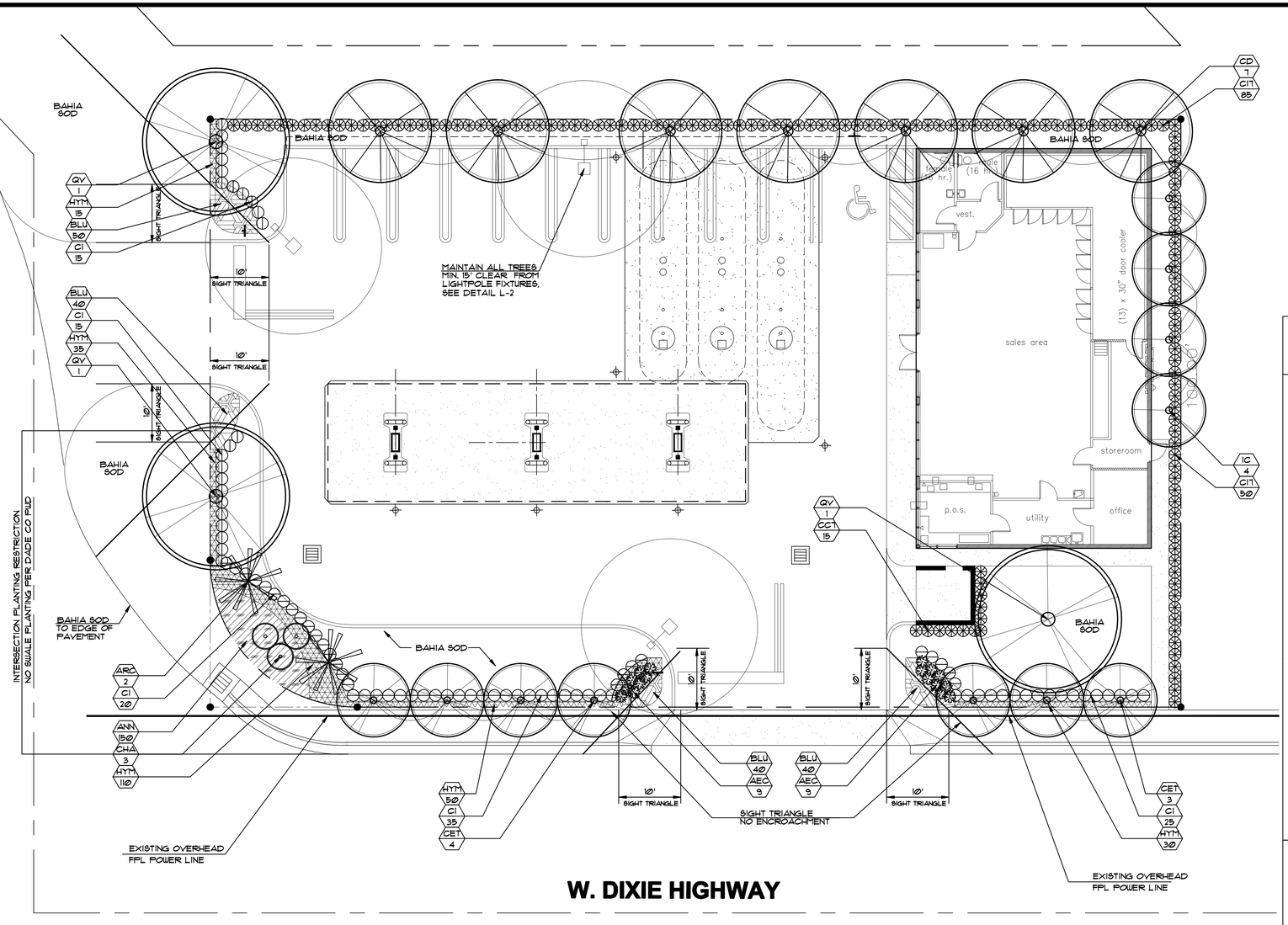

LANDSCAPE LEGEND - CHAPTER 18A SITE DATA

ORDINANCE 98-13

ZONING DISTRICT: BU-1A — NET LAND 0.378 ACRES — 16,500 S.F.

OPEN SPACE	REQUIRED	PROVIDED
A. Square feet of open space required by Chapter 33, as indicated on site plan: Net lot area= 16,500 s.f. x 18 %= 2,970 s.f	2,970	3,470
B. Square feet of parking lot open space required by Chapter 18A, on site plan: 11 SURFACE SPACES X 10 S.F./ SPACE	110	110
C. Total s.f. of open space required by Chapter 33: A + B =	3,080	3,580
LAWN AREA CALCULATION		
3,080 required by Chapter 33	3,080	3,580
B. Maximum lawn area (sod) permitted= required by Chapter 18A, on site plan: 2 x 3,080 s.f.=	616	drought tolerant grasses shown on plan 616
TREES: 22 per Acre		
A. No. trees required per net lot acre space Less existing no. of trees meeting min. required	9	12
B. % Palms Allowed: No. of trees provided 30 x 30% =	3	0
C. % Natives Required: No. of trees provided x 30% =	3	not including st. trees 12
D. Street Trees (maximum average spacing of 25' o.c.) linear feet along street /35=	SEE 'STREET TREE TABULATIONS' TABLE- BELOW	
-	3	3
E. Street Trees located directly beneath power lines, Max. ave. spacing of 25' oc		
-	7	7
SHRUBS:		
A. No. trees required x 10= No. of shrubs allowed	190	260
B. No. shrubs allowed x 30% = No of Native shrubs required	SEE SHRUB TABULATIONS IN PLANTLIST 57	260 (100 %)

IRRIGATION:

A FULLY AUTOMATIC IRRIGATION SYSTEM IS TO BE INSTALLED WITH THIS PROPERTY. IRRIGATION TO PROVIDE 100% COVERAGE WITH 50% OVERLAP PER FLORIDA BUILDING CODE, APPENDIX F.

AUTOMATIC CONTROLLER TO BE INSTALLED WITH 'MINI-CLIK' RAIN SENSOR ATTACHED TO CONTROLLER FOR WATER CONSERVATION PER FBC, APPENDIX F.

STREET TREE TABULATIONS

	REQUIRED	PROVIDED
WEST DIXIE HIGHWAY 165 l.f. @ 1 TREE/ 25 L.F. EXISTING OVERHEAD POWER LINE REQUIRES USE OF TREE PER FPL GUIDELINES	7	7 7 CET
NW 119th Terrace 99 l.f.' 1 tree/ 35 l.f.	3	3 2 QV+ 2/1 ARC
TOTALS	10	10

PLANTLIST

SYM.	NATIVE	#	NAME	BOTANICAL NAME	SPECIFICATION
CD	YES	7	PIGEON PLUM	Coccoloba diversifolia	12' x 6'spr., 2 1/2" cal.
CET	YES	7	SILVER BUTTONWOOD	Conocarpus erec. 'Sericeus'	12' x 6', max. 5 tks @ o.a. ht.
IC	YES	4	DAHOON HOLLY	Ilex cassine	10' x 5'spr., 2" cal.
QV	YES	3	LIVE OAKS	Quercus virginiana	12' x 6'spr., 2 1/2" cal.
ARC		2	KING ALEXANDER PALMS	Archontophoenix alexandrae	16' o.a., TRIPLE, full head
AEC		18	AECHMEA BROMELIADS	Aechmea blanchettiana	3 gal., 18" x 18", BULLIS
ANN		150	FLOWERING ANNUALS	Species, color to be sel.	6" pots, 12" o.c. full
CC1	YES	15	JAMAICA CAPER	Capparis cynophallophora	7 gal., 30" x 24", 30" o.c. full
CHA		3	EUROPEAN FAN PALM	Chamerops humilis	15 gal., 4' o.a., full
CI	YES	110	COCOPLUM	Chysobalanus icaco	24" x 24", 24"o.c., full, 3 gal.
CIT	YES	135	COCOPLUM	Chysobalanus icaco	7 GAL., 36" x 24" full, 30" o.c.
BLU		170	BLUEBERRY FLAX LILY	Dianella tasmanica	12" x 12", 16" o.c., 1 gal.
HYM	YES	205	SPIDER LILY	Hymenocallis latifolia	12" x 12" full, 14" o.c., 1 gal.

SEE L-2, FOR PLANTLIST, LANDSCAPE LEGEND, DETAILS, NOTES, ETC.

SEE IRR-1 FOR IRRIGATION PLANS, SPECIFICATIONS, DETAILS, NOTES, ETC.

north

0' 10' 20'

SCALE: 1" = 10'

LANDSCAPE PLAN

JFS Design Inc.
LANDSCAPE ARCHITECTURE
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LIBERTY STATION

11933 WEST DIXIE HWHY
MIAMI, FL.

No.:	Date:	Revision
1.	07/31/06	Site Plan revisions per Dade Co. comments.
2.	02/12/07	Site Plan revisions per Dade Co. comments.
3.	03/12/07	Site Plan revisions per Dade Co. comments on 03/07/07
4.	04/06/07	Site Plan revisions per Dade Co. comments on 04/04/07

designed: J. F. SOCASH
drawn: B. DIAZ
checked: T.Y. MORAN
approved: J. F. SOCASH
project #: 06-59
scale: 1"=10'
date: July 20, 2006
cad ref: 06-59-61

JAMES F. SOCASH
RLA # 0001132

Drawing:

L-1

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MIAMI-DADE COUNTY
PROCESS #: 206-102
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BY: SDB