

PLANT & MATERIAL SCHEDULE

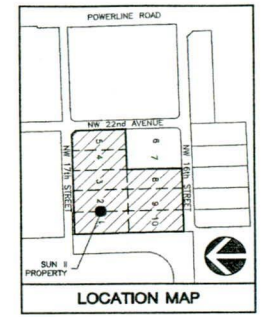
KEY	QUAN.	NATIVE	DROUGHT TOL.	BOTANICAL NAME	COMMON NAME	SIZE (HT. x SPR.)	CONTAINER
CE	408	Y	VERY	CONOCARPUS ERECTUS	GREEN BUTTON WOOD	24" x 18"	#3
CET	60	Y	VERY	CONOCARPUS ERECTUS 'STP'	GREEN BUTTONWOOD TREE	24" x 18" (8) @ 10-12'	#3 & B
CI	128	Y	MOD.	CHRYSOBALANUS ICACO	COCOPALM	24" x 18"	#3
LI	40	Y	VERY	LAGERSTROEMIA INDICA	GRAPE MYRTLE (DEEP PINK & WHITE)	8-10' x 5'	#3 & B
MG	95	Y	VERY	MYRSINE QUIANENSIS	MYRSINE	24" x 18"	#3
MC	8	Y	VERY	MYRICA CERIFERA	WAX MYRTLE	8-10' x 5'	#3 & B
MF	102	Y	VERY	MYRTANTHES FRAGRANS	SIMPSON'S STOPPER	24" x 18"	#3
BS	25	Y	VERY	QUERUS SERRATA	LIVE OAK	10-12' x 6' (20) @ 16-18' x 7'	#3 & B
QV	24	Y	VERY	QUERUS VIRGINIANA	LIVE OAK	16-18' x 7'	#3 & B
QVM	10	Y	VERY	QUERUS VIRGINIANA	LIVE OAK	MIN. 6" CALIPER (MATURE)	#3 & B
SM	4	Y	VERY	SWietenia MAHAGONI	MAHOGANY	10-12' x 6'	#3 & B
TD	15	Y	VERY	TAXODIUM DISTICUM	BALD CYPRESS	10-12' x 6'	#3 & B
SOP				BAHIA	BAHIA SOP	VERIFY PLAN QTY.	

TOTAL EXIST. SHRUBS TO REMAIN	
N.E. CORNER PLUS BLDG.	115
S. PROPERTY LINE	80
E. INTERIOR PROPERTY LINE	140
RETENTION AREA #3	198
TOTAL	533

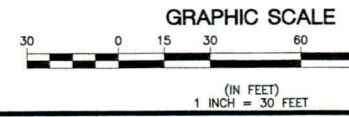
TOTAL EXIST. TREES TO REMAIN	
CANOPIES (FROM L-2 CHART)	45
PALMS (FROM L-2 CHART)	64
TOTAL	109

GENERAL EQUIP. SCREENING NOTE:  
ALL MECHANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW USING AN APPROVED HEDGE, FENCE OR WALL. HEDGE SHALL BE MAINTAINED AT A HEIGHT OF 6" INCHES ABOVE ALL EQUIPMENT.

LANDSCAPE REQUIREMENTS BY CODE		
	REQUIRED	PROVIDED
SECTION 15.129 INTERIOR LOT REQUIREMENTS I-X ZONING		
(1) A MINIMUM OF 20% OF THE TOTAL GROSS AREA OF A PLOT SHALL BE DEVOTED TO LANDSCAPED PERVIOUS AREA. TOTAL GROSS AREA OF PLOT = 302,882 MINIMUM LANDSCAPED PERVIOUS AREA REQUIRED: 302,882 X 20% = 60,577 S.F.	60,577 S.F.	80,530 S.F.
(2) THE PERVIOUS AREA SHALL CONTAIN ONE (1) TREE AND (5) FIVE SHRUBS PER 3,000 S.F. LOT AREA. 302,882 S.F. / 3,000 S.F. REQUIRES 101 TREES AND 505 SHRUBS.	101 TREES 505 SHRUBS	222 TREES 1,270 SHRUBS
SECTION 15.61 VEHICULAR AREAS AND 15.620 CDD I-X SPECIAL INDUSTRIAL YARD SCREENING		
(B) REQUIRED LANDSCAPING ADJACENT TO PUBLIC RIGHTS-OF-WAY		
(B.2) N/A - THIS PROJECT IS NOT LOCATED ON A DESIGNATED TRAFFICWAY	0	0
(B.3) ONE (1) CANOPY TREE PER 30 LINEAR FEET, OR MAJOR FRACTION THEREOF, OF PROPERTY LINE EXCLUDING EGRESS AND INGRESS DRIVES. 1,286' MINUS 130' EGRESS/INGRESS = 1,156' / 30 REQUIRES 39 CANOPY TREES (THIS DOES NOT COUNT ANY OF THE EXISTING PALM TREES TO REMAIN.)	39 TREES	39 TREES
(B.3A) ONE (1) ACCENT TREE PER 25 LINEAR FEET, OR MAJOR FRACTION THEREOF, OF PROPERTY LINE EXCLUDING EGRESS AND INGRESS DRIVES. 1,286' MINUS 130' EGRESS/INGRESS = 1,156' / 25 REQUIRES 46 ACCENT TREES (THIS DOES NOT COUNT ANY OF THE EXISTING PALM TREES TO REMAIN.)	46 TREES	51 TREES
(B.3B) LANDSCAPE BUFFER FOR EXTERIOR STORAGE AREAS: MIN. WIDTH OF 15 FEET	15 FEET	15 FEET
(B.4-5) A CONTINUOUS HEDGE AT LEAST 24" IN HEIGHT; GRASS OR GROUND COVER IN REMAINDER OF LANDSCAPE STRIP.	151 SHRUBS	151 SHRUBS
(C) PERIMETER LANDSCAPING RELATED TO ADJUTING PROPERTIES		
(C.1) LANDSCAPE BUFFER ADJUTING I-X ZONING DISTRICT: MIN. WIDTH OF 10 FEET	10 FEET	10 FEET
(C.1A) LANDSCAPE BUFFER FOR EXTERIOR STORAGE AREAS: MIN. WIDTH OF 15 FEET	15 FEET	15 FEET
(C.2) ONE (1) CANOPY TREE PER 40 LINEAR FEET, OR MAJOR FRACTION THEREOF, OF PROPERTY LINE = 1,152 / 40 = 29	29 TREES	29 TREES
(C.2A) ONE (1) ACCENT TREE PER 25 LINEAR FEET, OR MAJOR FRACTION THEREOF, OF PROPERTY LINE = 1,152 / 25 = 46	46 TREES	48 TREES
(C.3-4) A CONTINUOUS HEDGE AT LEAST 24" IN HEIGHT; GRASS OR GROUND COVER IN REMAINDER OF LANDSCAPE STRIP (1,152 L.F.).	576 SHRUBS	576 SHRUBS
(D) INTERIOR LANDSCAPING: AN AREA OR A COMBINATION OF AREAS, EQUAL TO 15% OF THE TOTAL VEHICULAR USE AREA SHALL BE DEVOTED TO INTERIOR LANDSCAPING. TOTAL VEHICULAR USE AREA = 202,612 S.F. X 15% = 30,392 TOTAL INTERIOR LANDSCAPE = 52,931 S.F.	30,392 S.F.	52,931 S.F.
(D.1) EACH ROW OF PARKING SHALL BEGIN AND END WITH A LANDSCAPED ISLAND; ONE ISLAND FOR EVERY 10 SPACES (N/A).		
(D.3) LANDSCAPE AREAS AND WALKS SHALL BE PROTECTED FROM VEHICULAR ENCRoACHMENT THROUGH CURBS, WHEEL STOPS LOCATED MIN. 18" FROM LANDSCAPED AREAS OR PEDESTRIAN WALKWAYS.		
(D.7) LANDSCAPED AREA HAVING A MIN. 5' WIDTH SHALL SEPARATE THE VEHICULAR USE AREA FROM THE WALLS OF A SINGLE STORY BUILDING. THIS REQUIREMENT SHALL NOT APPLY TO LOADING DOCKS.		
(E) STREET TREES: ONE TREE FOR EVERY 40 LINEAR FEET OF STREET FRONTAGE. TOTAL STREET FRONTAGE = 1,286 FEET; REQUIRES 33 TREES	33 TREES	38 TREES



SYMBOL LEGEND	
T51	EXISTING TREE TO REMAIN
T92	EXISTING TREE TO BE REMOVED
T37	EXISTING TREE TO BE RELOCATED
T37-R	EXISTING TREE NEW LOCATION
	EXISTING HEDGE TO REMAIN
	NEW HEDGE



DATE: 03-31-10  
SCALE: 1" = 30'-0"  
DRAWN: JAO  
JOB: 10-000018  
SHEET: 1 OF 1

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REG. #941

**AHRENS COMPANIES**  
DESIGN/BUILD • GENERAL CONSTRUCTION

PROPOSED SITE PLAN & ROOF SHELTER  
**SUN RECYCLING 2**  
2281 N.W. 16TH STREET  
POMPANO BEACH, FLORIDA

REVISIONS

05-04-10	DRG REV.
05-18-10	ACG REV.

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SHEET: 1 OF 1

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DRAWN: JAO  
JOB: 10-000018  
SHEET: 1 OF 1

**DRC**  
PZ25-1200007  
05/07/2025