

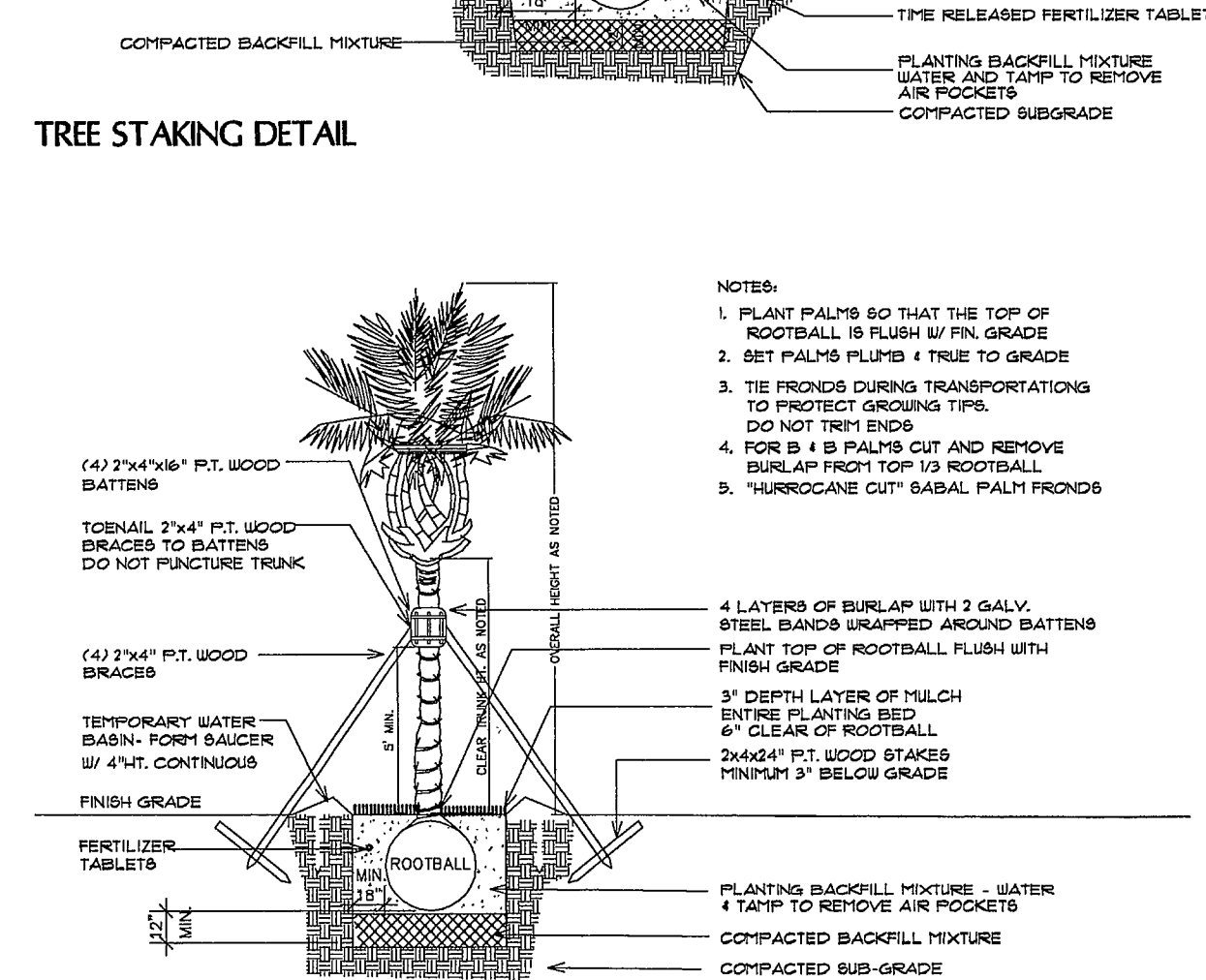
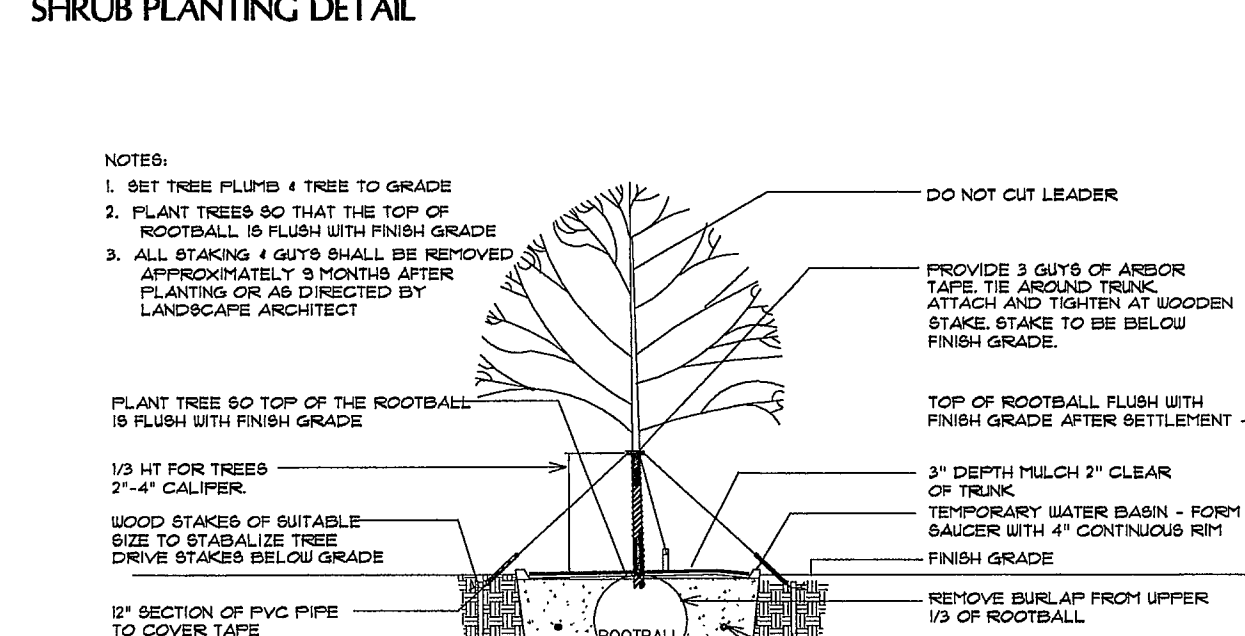
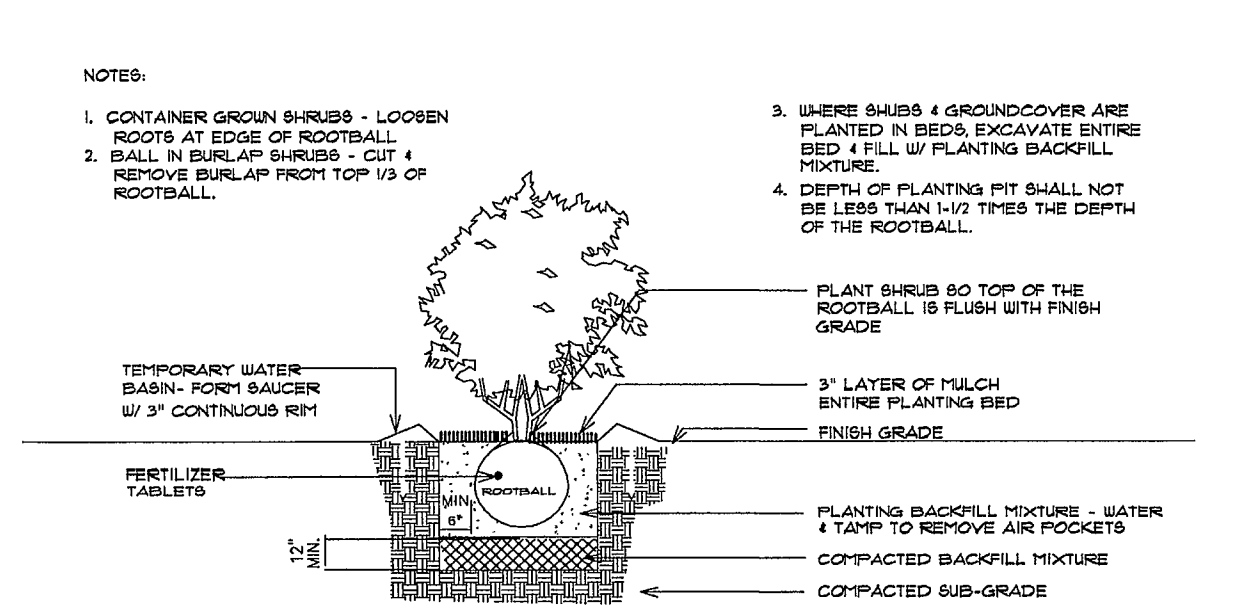
LANDSCAPE PLAN

SCALE: 1" = 20'

NORTH

CROSSWALKS / H.C. RAMPS NOTE:
ALL NEW CROSSWALKS AND H.C. RAMPS WILL MEET THE MINIMUM ADA REQUIREMENTS AS SET FORTH IN CHAPTER 11 OF THE FLORIDA BUILDING CODE 2003 & F.D.O.T. 304 - 2002 ED.

NOTE: ALL STAKING & GUYS SHALL BE REMOVED APPROXIMATELY 9 MONTHS AFTER PLANTING OR AS DIRECTED BY LANDSCAPE ARCHITECT



- General Notes:**
- All plant material shall be Florida No. 1 or better as given in the current Grades and Standards for Nursery Plants, 2nd Edition, February 1998, Florida Department of Agriculture and Consumer Services, Division of Plant Industry. Co-dominant trees and trees with bark inclusion will not be accepted.
 - All plant materials shall be subject to inspection and approval by the Landscape Architect at place of growth and upon delivery for conformity to specification.
 - All plants shall be true to species and variety and shall conform to measurements specified.
 - All plants shall be exceptionally heavy, symmetrical, tight knit and so trained in appearance as to be superior to form, branching and symmetry.
 - Contractor shall notify S.U.N.S.H.I.N.E. (1-800-432-4770) for locations of existing utility lines 48 hours prior to beginning work. Contractor shall verify location of all utility lines and easements prior to commencing any work. Excavation in the vicinity of underground utilities shall be undertaken with care and by hand, if necessary. The Contractor bears full responsibility for this work and disruption or damage to utilities shall be repaired immediately at no expense to the Owner.
 - Grade B+ shredded Melaleuca or Eucalyptus minimum 3" deep, shall be used in all mass planting beds and for individual tree pits. All trees shall have a mulch ring with a minimum depth of 3" and a diameter of 3'-4" around their base. All mulch shall be kept 2" from the base of all plant material. Mulch beds shall be a minimum of 12" wider than plants measured from outside edge of foliage.
 - Sod shall be St. Augustine sod and free of weeds, insects, fungus and disease, laid with alternating and abutting joints.
 - All trees and shrubs shall be backfilled with a suitable planting soil consisting of 50 percent sand and 50 percent approved compost. (Note: Field observation and soil analysis may require a different soil composition to be provided.) All plant materials shall be planted with a minimum of six to twelve inches of this planting soil around and beneath the root ball. Refer to planting details. Planting beds and planting soil shall be free from road, pea, egg, or colored rock, building materials, debris, weeds, noxious pests and disease.
 - All sodded areas to have a minimum of 2" of planting soil as described in note #8.
 - All trees shall be warranted by the Contractor and will be healthy and in flourishing condition of active growth on year from date of final acceptance.
 - All shrubs, groundcovers, vines and sod shall be fully warranted for 90 days under same condition as above.
 - All synthetic burlap, synthetic string or cords or wire baskets shall be removed before any trees are planted. All synthetic tape shall be removed from trunks, branches, etc. before inspection. The top 1/3 of any natural burlap shall be removed or tucked into the planting hole before trees are backed filled. Planting soil to be backfilled into plant pits by washing in.
 - All trees, palms and other plants shall be planted with the top of their root balls no deeper than the final grade surrounding the planting area.
 - In areas where paved surfaces abut sod or mulch, the final grade level of both surfaces should be even.
 - All planting shall be installed with fertilizer and/or fertilizer tablets at time of planting.
 - All planting shall be installed in a sound, workmanlike manner and according to good planting procedures. Installation shall include watering, weeding, fertilizing, mulching, selective pruning, and removal of refuse and debris on regular basis so as to present a neat and well kept appearance at all times.
 - All landscape and sod areas shall have an automatic irrigation system installed. Coverage should be 100% to all landscape and sod areas and spray on public sidewalks, streets and adjacent properties should be minimized. Sodded areas and shrub/groundcover beds should be on separate irrigation zones for a more efficient system. Irrigation system shall be installed with a rainswitch device.
 - All landscape shall be installed in compliance with all local codes.
 - The plan shall take precedence over the plant list, should there be any discrepancy between the two.

Landscape Code Requirements

Description	Application	Calculation	Qty. Required	Qty. Provided
Zoning I-1				
Gross lot area	74,735.70 sq ft			
Landscape area	20% of total gross area	74,735.70 sq ft (20%) =	14,947.14 sq ft	24,247.40 sq ft
Trees	1 tree/ 3000 sq ft	24,247.4 sq ft / 3000	8	8
Shrubs	5 shrubs/ 3000 sq ft	24,247.4 sq ft / 3000	40	40+

VUA:

Right of Way	Application	Calculation	Qty. Required	Qty. Provided
NW 12th Ave	1 tree/ 30 if	90/30	3	3
North perimeter	1 tree/ 40 if	234/40	6	6
South perimeter	1 tree/ 40 if	233/40	6	6
East perimeter	1 tree/ 40 if	300/40	8	8
Parking Islands			8	8
Street Trees	1 tree/ 40 if	265/40	7	7
NW 12th Ave				

Total Trees: 46 (Required) / 46 (Provided)
Native Trees: 19 (Required) / 28 (Provided)
Trees at 16' ht: 19 (Required) / 20 (Provided)

Plant List

Sym	Qty	Botanical/ Common Name	Size	Native
BA	4	Bulnesia arborea / Verawood	16' HT x 7' Spr, 3" Cal.	No
BS	12	Bursera simaruba / Gumbo Limbo	10' HT x 4' Spr, 2" Cal.	Yes
LI	11	Lagerstroemia 'Tuscanora' / Crape Myrtle	10' HT x 4' Spr, 2" Cal.	No
QV	13	Quercus virginiana / Live Oak	16' HT x 7' Spr, 3" Cal.	Yes
SS	2	Sonchus oleraceus / Goussier Cassia	10' HT x 4' Spr, 2" Cal.	No
TD	3	Taxodium distichum / Bald Cypress	16' HT x 7' Spr, 3" Cal.	Yes
TFP	2	Transplanted Foxtail Palms		No
TM	1	Transplanted Mahogany Tree		Yes
WB	3	Wodyetia bifurcata / Foxtail Palm	4' GW Matched	No
AW	44	Acalypha wilkesiana / Copperleaf	30" x 24", 24" O.C.	No
CI	313	Chrysobalanus icaco / Cocoplum	24" x 24", 24" O.C.	Yes
GG	38	Galpalmis gracilis / Thyralis	24" x 24", 24" O.C.	No
SA	60	Schefflera arboricola 'Trifidate' / Schefflera Trifidate	24" x 24", 24" O.C.	No
TE	82	Thuja occidentalis / King's Mantle	24" x 24", 24" O.C.	No
TF	30	Tripsacum daniellii / Florida Gamma Grass	24" x 24", 24" O.C.	Yes
VS	169	Viburnum suspensum / Sandankara Viburnum	24" x 24", 24" O.C.	No
Sod		St. Augustine 'Floramat'		
Mulch		Shredded Melaleuca or Eucalyptus		

NOTES:
MAINTAIN HEDGE AT FPL EASEMENT AND GENERATOR AT 6" ABOVE HEIGHT OF EQUIPMENT TO SCREEN EQUIPMENT.
TREES AND PALMS SHALL BE PLANTED A MINIMUM OF 15' FROM ALL LIGHT POLES.

GREG A. JONES
ARCHITECT
ARCHITECTURE PLANNING INTERIOR DESIGN
770 SW Neutra Avenue, Deerfield Beach, Florida 33441 (954) 270-6572
STATE OF FLORIDA REGISTRATION NO. AR-12185

Kimberly Moyer, ASLA
Landscape Architecture
(954) 492-9609
Lic. No. #LA0000952



project : KAM SPECIALTIES, INC.
1440 S.W. 28 AVENUE
POMPANO BEACH, FL. 33069

comm. no. 0907
drawn K.M.
date 04/03/09
sheet no.
L-2
revision
6/24/09

0912000011
JUL 23 2009

