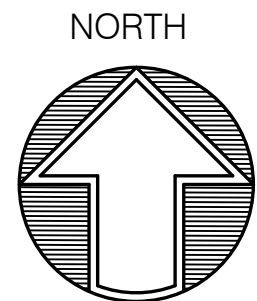


NOTE:
ALL EXOTIC / PROHIBITED
SPECIES TO BE REMOVED FROM
THE SITE PER CODE

Note:
RB :- Denotes root Barrier.
See Sheet L3 For Detail.



Overall Landscape Plan

REVISIONS	BY
REVISED 2/1/17 PER DART REVIEW 1/23/17	SKP
REVISED 2/27/17 PER DART COMMENTS/ REQUIREMENTS	SKP

DESIGNED BY:
CARTER & ASSOCIATES
LANDSCAPE ARCHITECTS INC.
74 N.E. 5th AVE. Delray Beach, FL 33483
LA. 831
561-272-9621

Landscape for:
NURSE 1
Boynton Beach, Florida

DRAWN SKP
CHECKED D.H.C.
DATE 12.23.16
SCALE 1" = 10'
JOB NO. 010317
SHEET
L-2 OF 3 SHEETS

MATERIAL SCHEDULE				
Qty	Key	Botanical Name/ common name	Size	Drought Tolerant
2	Qvt-t*	Quercus virginiana/ Live oak tree relocated	10" calip. 20x25ft. & 12" calip. 30x25ft.	High
2	Tgt	Tibouchina Grand/ Purple Glory Std.	8"x4"	High
2	Sp-t*	Sabal palm, relocated	12-14"oa. & 16-18" oa. relocate	High
5	Cet*	Conocarpus erectus/green buttonwood tree	12x5'	High
2	Pep-s-18	Ptychosperma elegans / Alexander Palm Single	18" oa. Single mtchg	Moderate
5	Ecd-6	Elaeocarpus decipens/Japanese blueberry tree	6x3' conical	High
1	Pep-t	Ptychosperma elegans / Alexander Palm triple	18" oa. triple mtchg	High
14	Cest*	Conocarpus E. Serעים /Silver buttonwood tree	12x5'	High

170	Mg*	Muhly Grass	15" 3gal.	High
70	Ci*	Chrysobalanus icaco/ Cocoplum	24" 3g.	High
75	Cg-7*	Clusia guttifera / Small leaf clusia	4"x2' Full to base	High
75	Cg-4*	Clusia guttifera / Small leaf clusia	3"x2' Full to base	High
85	Jc-bp	Juniperus chinensis/ Blue pacific	15" 3g.	High
60	Pm-7	Podocarpus makii/ Yew	30" 7 Gal.	Moderate
65	Hpd-t*	Hamelia patens, dwf./ Dwf. firebush	18"3g.	High
30	Gif*	Microcarpa/ Green island	15"3g.	High
400	WF*	Polypodium scop./ Wart fern	10"1g.	High
100	Leg*	Liriope evergreen giant/ giant monkey grass	12"1g	High

* - Denotes native, or highly drought tolerant plant materials, per SFWMD. "Xeriscape Manual".

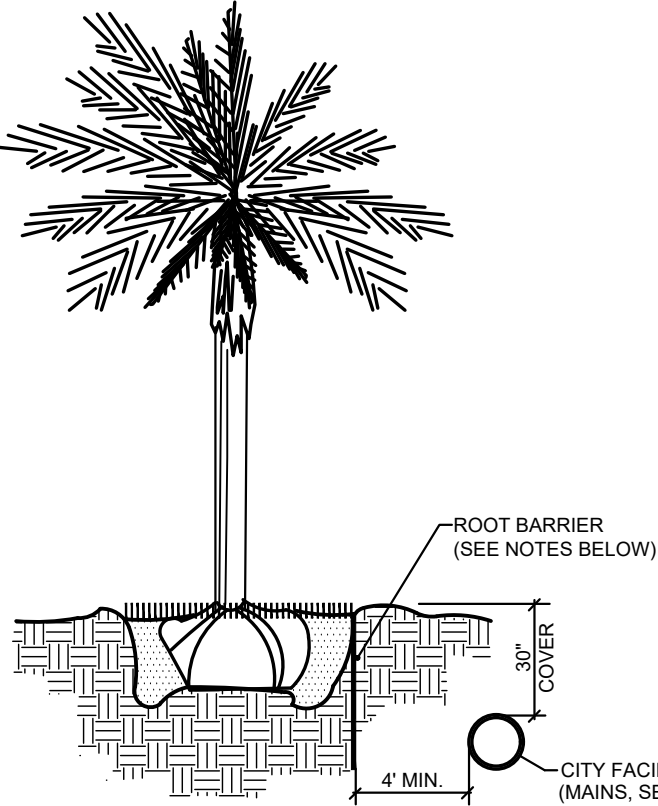
Planting soils, see specs. & details
Mulch, see specs. & details
Sod Solid Floritam*

85.2% Native plant materials used.

Note:
All Shrubs To Be Installed with Branches
Touching, Per Code Requirements.

GENERAL LANDSCAPE NOTES:

1. All plant material shall be F1, #1, or better, as per the latest addition of F1, Grades & standards. All "specimen" quality materials shall be F, Fancy, and shall be pre-approved by the Landscape Architect.
2. All plant materials shall be true to name & size, as per F1, Grades & Standards. Plant materials which do not meet, or exceed these standards will not be accepted.
3. Quantities, sizes, and locations of plants will be determined by the plan and material schedule. Sizes of the specified plants shall take precedence over the container size . Spacing of the ground covers will be determined by the material schedule. Quantities shown on the material schedule are to be used as a guideline. The landscape contractor shall be responsible for the actual quantities shown on the plan. The plans will take precedence over the material schedule. Discrepancies shall be brought to the attention of the Landscape Architect, prior to commencing.
4. No substitutions shall be accepted without the Landscape Architect's written approval. All substitution requests shall be made in writing.
5. Planting soils shall be clean, sterile, and free of debris. Soil shall consist of 40% Fl. muck % 60% existing native soils, mixed thoroughly together, clean sand. Tree's shall be installed with a minimum of 6" on sides & bottom of root balls. Shrubs, plants & ground covers shall be installed with a minimum of 6" on sides & bottom of root balls. Rooted cuttings shall be installed with a minimum of 4" of planting soils worked into the top 6" of the existing soils. Sabal palms and Phoenix specie shall be installed with a clean well drained sand.
6. Milorganite, or equal, fertilizer shall be applied to all plantings, per manufactures recommendations. In addition , "Agriform" tablets (20-10-5) shall also be applied to all plants 1 gal.,and above, per manufactures recommendations.
7. All tree's & palms shall be mulched with a 3ft. diameter circle. 3" minimum depth. All planting beds shall receive 3" finished depth, mulch upon completion of planting process. Mulch shall "Eucalyptus", or approved equal. NO CYPRESS MULCH SHALL BE UTILIZED ON THE PROJECT.
8. All plants shall be planted at soil levels which they were previously grown. Shrubs and hedges are to be planted 2ft. away from any wall, or structures. Materials with a six greater than overhangs shall be planted so as not to impede the natural growth habit of the plant.
9. All materials are to be watered-in immediately after planting, so as to remove all air pockets. BIB materials are to be hand-watered for a minimum of 1 week after installation, and there-after as required. Contractor shall advise the owner of any additional hand-watering requirements.
10. All tree's 8ft., or larger, are to be staked, or guyed, to provide ample support such that materials remain straight & true in an up-right position through the guarantee period. Staking & guying shall be performed at the option of the landscape contractor, except where required by code. However, the landscape contractor shall be responsible for all tree's & palms remaining straight & true through the guarantee period. In the event that a material shifts after it has been properly staked, or guyed, the landscape contractor shall not be held responsible.
11. All sod shall be "Floritam", unless otherwise specified. Sod shall be dense, green, well-rooted, and free of debris, weeds, disease, or insects. A complete 6-6-6 fertilizer shall be applied at a rate of 10lbs. per 1,000sq.ft.. Sod is to be watered to a depth of 3" immediately after installation. Grades are to be raked smooth, and all debris removed, prior to installation.
12. All tree's, plants & ground-covers shall be guaranteed for a period of 120 days, and all palms are for a period of one year, after the date of substantial completion. Phoenix canariensis & dactylifera palms are to be maintained, per growers/suppliers recommendations, by a qualified person, or firm. Said maintenance program shall be the responsibility of the owner.
13. The landscape invoice will be deemed as rejection of the plant materials. The landscape contractor shall remove any, or all of the rejected materials from the site as their discretion.
14. The removal of "base rock" is not included in the landscape contract.
15. All grades are to be within 2" of finished grades, prior to the landscape contractor commencing work.



NOTES:

1. ALL ROOT BARRIERS SHALL BE 4" MINIMUM FROM ALL CITY FACILITIES.
2. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
3. ROOT BARRIERS SHALL BE MINIMUM 36" DEEP. APPROVED PRODUCTS INCLUDE "DEEP ROOT" AND "ROOT SOLUTIONS". FLEXIBLE BARRIERS SHALL BE 36" PANELS MANUFACTURED BY BIOBARRIER.
4. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.

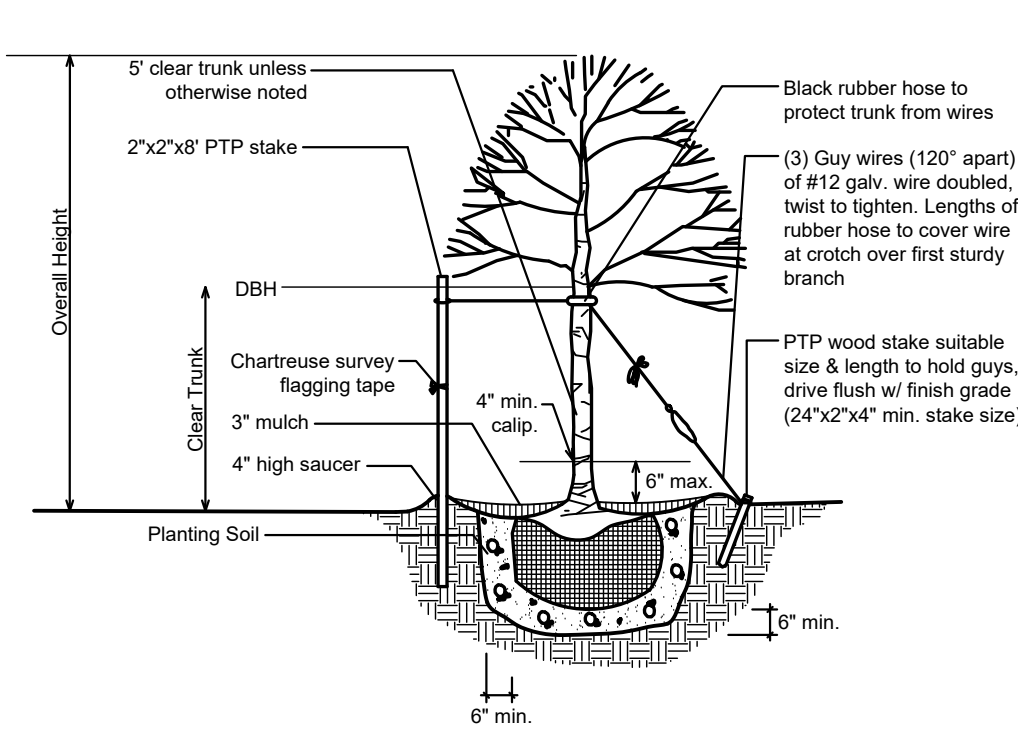
TYPICAL TREE WITH ROOT BARRIER

Any Trees or shrubs placed within water, sewer or drainage easements shall conform to this Standard Detail

Note:
RB :- Denotes root Barrier.
See Sheet L6 For Detail.

NOTE:

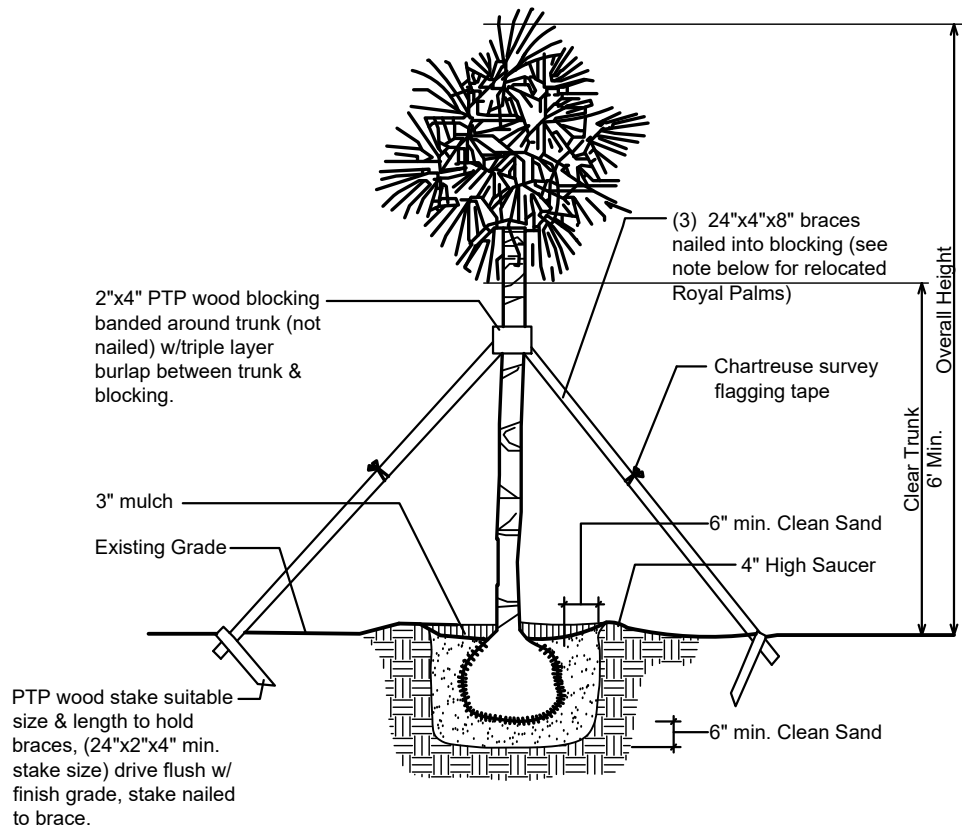
Existing native soil within all landscape inslands, interior landscape strips and perimeter landscape strips, adjacent to vehicular use areas, shall be excavated down to a depth of thirty (30) inches below existing grade, except for a 12" buffer from the inside of curb or pavement (see detail). A suitable planting soil mixture of fifty/fifty (50/50), sixty/forty (60/40) (sand / planting soil) shall eith be backfilled in place of the native soil or efficiently mixed with the native soil create an optimum environment for successful root development. If native soil is to be mixed, it shall first be screened to remove rocks and debris larger than one-half (1/2) inch in diameter prior to mixing. All properties under this section shall be required to have an open landscape bed inspection prior to backfilling to insure the thrity (30) inch depth has been met.



NOTE: Stake all trees up to 2" cal. @ 2 per tree. Guy all trees larger than 2" cal. Pull burlap from top of root ball. Remove all non-biodegradable materials such as wire, twine, etc. on rootball

Trees

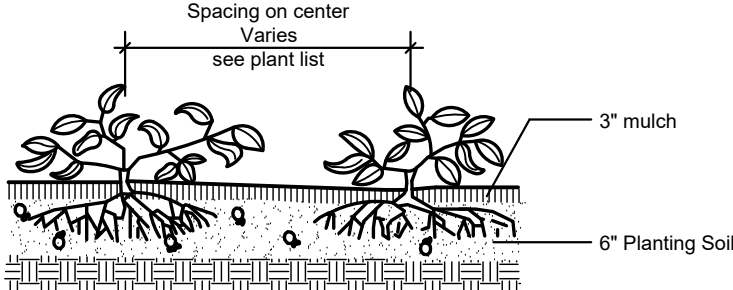
NOTE:
CYPRESS MULCH IS NOT PERMITTED



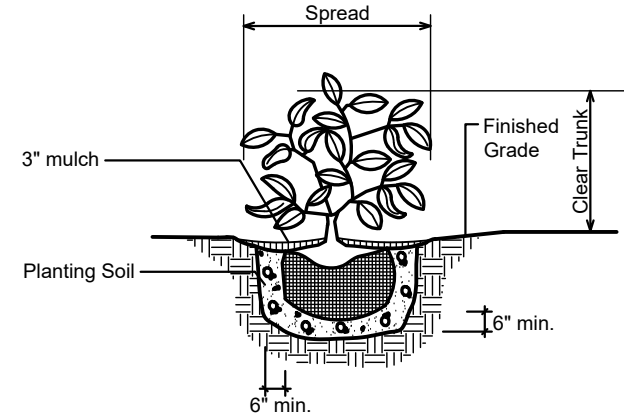
Straight Trunk Palms

Note:

All Above Ground Mechanical Equipment Such As, But Not Limited To, Exterior Utility Boxes, Meters, And Transformers Shall Be Depicted On All Plans And Shall Be Visually Screened. Backflow Preventers Shall Be Painted To Match Principle Structure.



Groundcovers



Shrubs

REVISIONS	BY
REVISED 2/1/17 PER DART REVIEW 1/23/17	SKP
REVISED 2/27/17 PER DART COMMENTS/ REQUIREMENTS	SKP

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L-3

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Notes & Materials