

EXISTING TO BE REMOVED	BOTANICAL / COMMON NAME	CONT	QT	
CB-X	Calophyllum brasiliense / Brazilian Beautyleaf EXISTING TO BE REMOVED	EXISTING TO BE REMOVED	1	
CN-X	Cocos nucifera / Green Malayan Coconut EXISTING TO BE REMOVED	EXISTING TO BE REMOVED	2	
LL-X	Ligustrum lucidum / Glossy Privet EXISTING TO BE REMOVED	EXISTING TO BE REMOVED	4	
REC-X	Phoenix reclinata / Senegal Date Palm EXISTING TO BE REMOVED	EXISTING TO BE REMOVED	2	
PHO-X	Phoenix roebelenii / Pygmy Date Palm EXISTING TO BE REMOVED	EXISTING TO BE REMOVED	2	
EXISTING TO REMAIN CH-E	BOTANICAL / COMMON NAME Chamaerops humilis / Mediterranean Fan Palm EXISTING TO REMAIN	CONT EXISTING TO REMAIN	<u>QT</u> 2	
CN-E	Cocos nucifera / Coconut Palm EXISTING TO REMAIN	EXISTING TO REMAIN	9	
BOT-E	Hyophorbe lagenicaulis / Bottle Palm EXISTING TO REMAIN	EXISTING TO REMAIN	2	
PDH-E	Phoenix dactylifera 'Medjool' / Medjool Date Palm EXISTING TO REMAIN	EXISTING TO REMAIN	2	

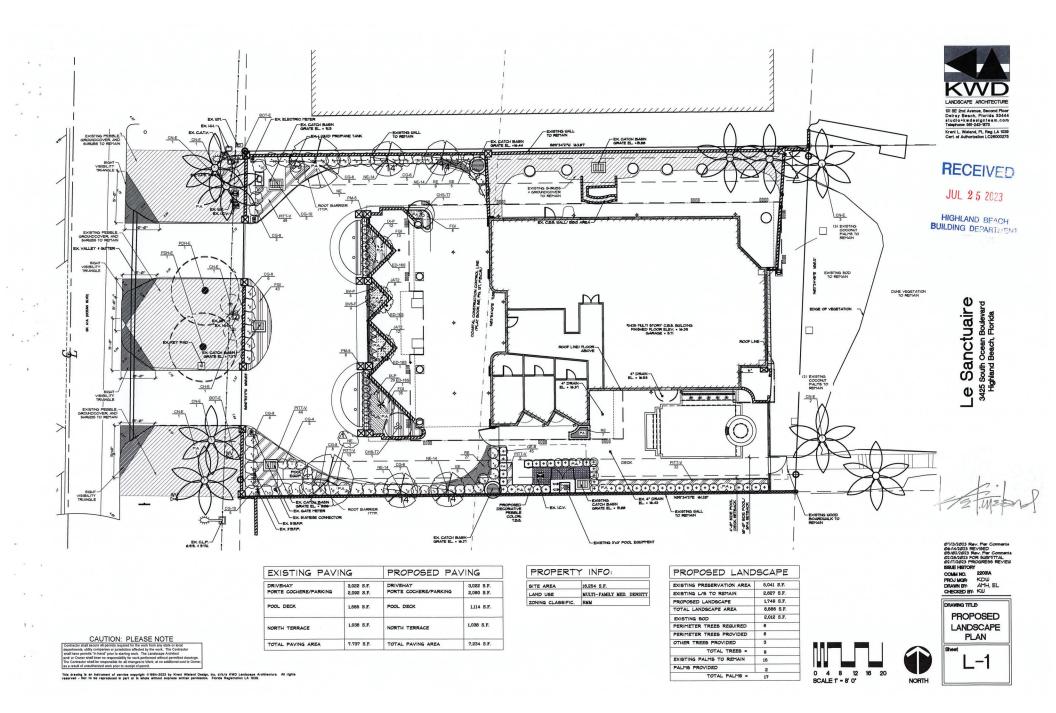
CAUTION: PLEASE NOTE Instants rail accurs al parmits required for the work from any date or local memory and the second second

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0 8 16 24 32 40 SCALE 1' = 16' 0' 2023/26/14 Rav: Per Com 2023/26/14 Rav:end Per 2023/2028-For Submittal ISSUE HISTORY PROJ NOR PROJ NOR DRAWN BY: CHECKED BY:

DISPOSITION LANDSCAPE PLAN

DRAWING TITLE





RECEIVED JUL 2 5 2023

HIGHLAND BEACH BUILDING DEPA,

1.8

NOTE: ALL TREES SHALL BE FLORIDA "

### PROPOSED LANDSCAPE SCHEDULE (EXCEPT WHERE INDICATED "EXISTING TO REMAIN)

	PLANT SCHEDULE PLANT SCHEDULE									
DT	TREES ED-16S	BOTANICAL / COMMON NAME Elaeocarpus decipiens / Japanese Blueberny-Standard Full Dense Heads, PROVIDE PHOTOS TO LANDSCAPE ARCHITECT FOR APPROVAL	CONT B&B	<u>CAL. IN.</u> 3*	SIZE 14	SPREAD 5'-6'		<u>QTY</u> 4		
DŤ	NE	Noronhia emarginata / Madagascar Olive Full Dense Heads, Straight Unscarred Trunks, MATCHING, PROVIDE PHOTOS TO LANDSCAPE ARCHITECT FOR APPROVAL	B & B	4"	16°-20° O.A.	10'-12'		2		
DT	NE-14	Noronhia emarginata / Madagascar Olive Full Head, Intact Fronds, Undammaged, Clean Trunk	Containerized	3*	14' OA	6		4		
DŤ	EXISTING TO REMAIN CH-E	BOTANICAL / COMMON NAME Chamaerops humilis / Mediterranean Fan Palm EXISTING TO REMAIN	CONT EXISTING TO REMAIN	CAL. IN.	SIZE	SPREAD		<u>QTY</u> 2		
DŤ	CN-E	Cocos nucilera / Coconut Palm EXISTING TO REMAIN	EXISTING TO REMAIN					9		
DT	BOT-E	Hyophorbe lagenicaulis / Bottle Palm EXISTING TO REMAIN	EXISTING TO REMAIN					2		
	PDH-E	Phoenix dactylifera 'Medjool' / Medjool Date Palm EXISTING TO REMAIN	EXISTING TO REMAIN					2		
	PALMS CHS-T7	BOTANICAL / COMMON NAME Chamaerops humilis cerifera / Silver Mediterranean Fan Palm - Triple Full, Dense Foliage, Silver, Staggered Heights, Triple	CONT B & B	CAL. IN.	SIZE 3' HT.	SPREAD 8	~~~	aTY 2		
DT, N	SHRUBS CG-10	BOTANICAL / COMMON NAME Clusis guttlfers / Small Leaf Clusis Dense foliage, full to base	CONT Containerized	HEIGHT 10' OA	SPREAD 4'-5'	NATIVE		aTY 10		
DT, N	CG-4	Clusia guttifera / Small Leaf Clusia Dense Foliage, Full To Base	Containerized	4	3.			5		
DŤ, N	CG-6	Clusia guttifera / Small Leaf Clusia Full, Dense Foliage To Base	Containerized	6	36"			12		
DT, N	CG-8	Clusia guttifera / Small Leaf Clusia Dense foliage, full to base	Containerized	7-8' OA	4'-5'			29		
DT	GE	Garcinia spicata / Mangosteen Full, Dense Foliage To Base	45 Gal.	8'	3'-4'			10		
DT	GE-6	Garcinia spicata / Mangosteen Full, Dense Foliage To Base, Multi	Containerized	5'-6' OA	2'-3'			45		
DŤ	PM-5	Podocarpus macrophyllus maki / Shrubby Yew Full dense foliage to base, shear to 4' OA	Containerized	6'	2'-3'			15		
DT	VINES BV-P	BOTANICAL / COMMON NAME Bougainvillea 'Purple' / 'Purple' Bougainvillea Vine Vine on Trellis, Min 4 Runners, Remove from Trellis and Drape over Railing	CONT Containerized	HEIGHT 5'- 6'	SPREAD 24"	NATIVE		QTY 5		
DŤ	BV6-F	Bougainvillea 'Fuschia' / 'Fuschia' Bougainvillea Vine Full dense foliage to base, min. 5 runners, Remove from Trellis and Drape over Railing	Containerized	5'-6' OA	24"			4		
DT	SHRUB AREAS FGI	BOTANICAL / COMMON NAME Ficus microcarpa 'Green Island' / Green Island Ficus Full, Dense Foliage To Base	CONT Containerized	HEIGHT 18"	SPREAD 18"	NATIVE	SPACING 18" o.c.	<u>QTY</u> 99		
	IX-P	Ixora taiwanensis 'Dwarf Pink' / Dwarf Pink Ixora Full dense foliage to base, in bloom, available from Black Olive East	3 Gal.	24"	24"		18° o.c.	41		
DŤ	JAT2	Liriope muscari / Lily turf Full, Dense Foliage To Base	Containerized	18"	18"		18° o.c.	21		
DT	PITT-V	Pittosporum tobira 'Variegata' / Variegated Pittosporum Full, Dense Foliage	3 gal	14"	16"		18° o.c.	143		
	RE	Russelia equisetiformis 'Coral' / Coral Firecracker Plant Full. Dense Pots	3 gal	12"-14"	16-18"		16° o.c.	43		

Le Sanctuaire 3425 South Ocean Boulevard Highland Beach, Florida



MULCH - 'B' GRADE CYPRESS MULCH - verify c.y. in field ROOT BARRIER - 36" deep Bio Barrier or equal - as shown on plans

N = NATIVE DT = DROUGHT TOLERANT

CAUTION: PLEASE NOTE Contraction shall secure all premise hypothesis for the new prestare or hadro departments, while premises or justications directed by the work. The Contractor shall have premise "in hard" groot to starting work. The Lonstrape Arabitet and or Owner shall be no responsibility from significant duration permised directory. The Contractor shall be responsibility for significant duration permised directory. The Contractor shall be responsibility on the premised which permised directory to say result of university of the premised of premise.

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### Specifications for Plant Installation

## Bpecifications for: \_\_\_\_\_ Job Location Revision May 10, 2009

LØ GENERAL

U DESCRIPTION OF WORK A Extent of landscape development work is shown on the Drawings and in the Schedul

B. The work consists of furnishing all plants naterials equipment, necessary special/les and labor required for the installation of plant and other naterials as shown on the Drawings and/or in the financification.

C. Excavation, filling and grading required to establish elevations show on the Drawings are not specified in this Section. Refer to earthwork Section. 12 REFERENCE PUBLICATIONS: The following standards form a part of the Specifications:

A Florida Department of Agriculture 'Grades and Standards for Nursery Plants', nost recent

8. Anerican Joint Connisses on Horticultural Nonenclature "Standardized Plans Names Dic C. "The Manual of Cultivated Plants" (L.H. Balley 1949 edition).

D. The American Standard for Nursery Stock\* (1913 edition).

A NETALLER OLD ECONOM

A. The Constructor shall be regularly engaged in the Installation of living plant instartat. Labor creas shall be controlled and directed by a fandacape foreman well versed in fundacape installation plant naterials, relating busprise and coordination between the job and nursery and shall be able to communicate with the Ower and the Landacape Architest.

B. The Convector shall be licensed and shall carry any necessary insurance and shall protect the Landscape Architect and Owner against all labilities, claims or demands for hybries or denage to any person or property growing out of the performance of the work under this contract. All workers shall be convered by University Comparison Insurance.

A SUBMITTALS A. Provide Cartificate of Inspection of plant naterial as required by governing authorities Comply with regulations applicable to landscape naterials.

B. Before starting work provide itenized price schedule of the work to be performed, evellability issues and certificates of insurance to the Landscape Architect for transmital to the Descent provided in the schedule of the schedule of

C. Label as least one tree and one shub of each variety with a securely attached waterproof tag bearing legible identification of the botanical and common rane. D. Natissance instructions. Prior to end of the natissance particid, furnish three copies of written natissance instructions to the Landscape Architect for transitial to the Owner for misteence and care of transitiend obtas through their full provide participant.

. A Coordinate and cooperate with other trades and contractors to enable the work to proceed as rapidly and efficiently as possible.

B. Irrigation uork shall normality precede plant installation, install trees, large B4B naterial, shrubs and ground cover plants before laurs are installed. B. Commercement of Borku Landscape Contractor shall notify Landscape Architect at least 1 days in advance of correctived commercement of cont, Landscape Contractor shall review plans and/or field legoots with Landscape Architect at least 2 days prior to installation on the site as

LA INSPECTION OF SITE

A. Prior to the said of the contract, the Contractor shall acquisit hinself with all site conduit finoid willies or other terpovenens not shown on the Drakings be found during escalutions. Contractor while promptly only the Londonge Antonicator of owne for insuraction as to further ablen. Takine to do so will reake Contractor lable for and all datage arking from his operations subsequent to decourse of such villas not shown on Draking. PROTECTION OF EXISTING PLANTS AND SITE CONDITIONS

A. The Convector shall provide, install and maintain the of necessary precautions to protect all persons and property, including the general public from harn or kjury due to the work. B. The Contractor shall take precedulors to protect existing site conditions. Bhould danage be incurred, the Contractor shall repair the danage to its original condition at no additional charge.

US CHANGES IN THE WORK

A. The Owner reserves the right to substitute, add or delete any naterial or work as the work progresses. Adjustment to the Convect that and the negotiated prior to execution then unit prices have been established, they and prevail.

A The Landscape Architect or Ourse assumes no responsibility in the supervision the work involved in the execution of this contrast beyond observation to itsur the work involved to see second or this contract leader between the supervision or impaction of satisfactor, but the Drawing and Specification are being property interpreted. This between the Drawing and Specifications are being property interpreted. This between the second seco

B. The Landscape Archites, and Ourer reserve the right to reject any portion of the sork, naterial or verkeaship which does not conform to the Contract Documents. Rejected work while a removed analytic corrected at the earliest possible time and prior to final payment.

UP JOB CONDITIONS

A Objectively, The Constant will exercise ace is digging and other and test short in damage analysis, the clustering unequipace types, predict, control cable and upsets at stratening system. Provid such overset or undergrand objective to be encoursed within interfere all implementing the Landscape Architest and the consultant data listing the backtore of plants to clear such objectives. The Constants of all be responsible for the immediate repair of eng datage caused by Ne sonk.

B. After notice to proceed the convector shall complete landscape work as rapidly as portions of site become available. Perform actual planking only when weather and soil conditions are witable in accordance with locally accepted practice.

C. Coordivite indecape and planting work with the impation (spinkler) system and and insulfer landscape twalfare will inver that no plantings will invertee with the proper functioning of the spinkler system. There arountscore serve (0, and) is doing on the indecape insulfare wall point out to the impation insulfer elutation where since adjustment or indicape insulfare wall privice reset. So that the provide system or relocation or addition of spinkler hand goe on on beneficial for the planting as a whole.

D. Irrigation: the Landscape contractor shall verify the Installation of an automatic sprinkler system to cover ISSS of the specified landscape areas including all planting islands, isolated media and sedicided areas.

E. Sight vitangles: Check an adhere to local codes as a minimum all plant naterial located within a vitangle (Br145)2 neares) on 2 sides) formed by vafils intersection points shall be vinned and minimum to provide a visal openion between 37 (3/44n) and 47 (43588n.) UI ACCEPTANCE

C. Substantial Completion of the lark is the point in construction is sufficiently complete, in addordance with the Contract Documents and the Landscepe Anthreats certification that the Outmit can utilitize the work as intended.

D. Final Completion is the completion of all work included in the Contrast Documents except the Contractors responsibility to correct the work to the satisfaction of the Owner and the Lendscape Architect.

#### U2 CORRECTION OF THE WORK

A. For a period of tuelve nonthe from the date of acceptance, all neu plant natarials except grass shall be allow and healby, upright and in satisfactory growth for each specific kind of plant. There shall be no signs of nurlent deficiency, ditease or insect infeatutions. B. Plans which are rejected shall be replaced or corrected within two weeks of rejection. Replacement natural shall be the same species, size and quality as called for in the Control. A new correction of the sork period of tablem control wall beging work replacement and acceptance by the Lindscape Architect of all replacement plans, this house plants which are discovered at any table to be plant and as in theroper depth.

C. The installer shall repair clanage to other plans or laure during plant replacement at no cost to

D. Plants which have been approved and subsequently die or are clanaged by usthour, sind storm, varific, vandaties, or demonstrable failure of the Ower to national after Substantial Completion of the lock is provided in this contraction of the use provided model.

#### -----2.1 MATERIALS LIST.

I. Plant species and size shall conform with the Plant List and information noted on the Drawings D. The quantities given in the Plant List are intended for the convenience and as a guide for the bidder and does not relieve the bidder of his responsibility to do a comprehensive plant take off from the Drawlogs. Information on the drawlogs control.

22 PLANT MATERIALS A All plant restantial shall be numery groun unless otherulae noted. Plants shall be graded Florida No. I or better and shall be stad as owtilhed under drades is blandards for Numery Plants, State Plant Board of Florida. Cocourt Plants shall be groun from cartified seed. B. Collected naterial when specified or approved shall be in good health free from disease, insect or used infestation. Testing may be required at the discretion of the Landscape Architect and/or the Ourser and shall be provided at no additional cost. prisis must equal or exceed the measurements specified in the plant list, which are the stable street. Those plants specified as specimers are to be approved by the contence before being throught to the shine. Unless otherwise noted in the drailings,

D. Height of plan neterists shall be near-rand from the top of the built to the top of the plan before the postion. The ultimb hell be near-rand a presidence for from the increase in postion. The ultimb hell be near-rand a construct the plane with the begin near-rand a presidence is all other ultimb will be add or none of the required helps unless other the neight requirement all other ultimb will be add or none of the required helps unless other ultime notion of the drives.

E. Plants that neet the height requirements, specified, but do not have the normal balance of height, and spread typical for the respective plant, shall not be accepted. Abbreviations on the Drawings are as follows

B4B - Indicates field grow plan "totled and butspped". Cal - indicates the caliper or disease measured 6" (1524 mi) above the soil line until 4" (864 m) addisates them as 10" above the soil line. C1 - indicates clear unit, measurement from up of ball to first branching. C2 - indicates clear unout, in price the distance from the soil line to the lowest, living frond and/oue. DBH - indicates the actions or advanced from the set of the set of the set of the GBI - deg local, in pate, name work from the ground to the base of the crown whit, CA - softage sourced height from the of ball to the varies of current setself growth or the test the the set of the the set of the the the trends, the the trends,

G. Plant materials in bound. All plant may natural ball of earth and bound with term bundards for Nores broken. The balls of shell be protected. have a usil setablished root system and shall n tainers shall be balled and burlapped and dug In domainters shall have a suff exclusioned noor system and wall not be not straight not in contrainer wall be builded and builded and sufficient of the land of the straight of the straight of the straight of the straight inter, control water seats. The minute ball balas will be in accordance with "Scales regulators" and the straight of the of the straight of the

ution requests by the Contractor will be considered by the one submission of proof that the plant is not obtainable in the sy he specified plant indexes not be available, but sunchases Arch equivalem, replacement is an obtainable size and variety. The util

23 PLANTING BOIL 7.3 PLANING BOLL. A Planing roll for trees and shrubs shall be sandy loan and shall contain a 25% miximum anount, decomposed organic matter, Planing coll shall be free of class stores, planis, roots, and other foreign naterials which right the a hindrance to planing operations or the deriversal to good planing routh. It shall have a ph because 4.0 and 1.0, boil shall be delivered in a loose frabble condition and applied in accordance with the planing operations form.

## B. Pain planting soil shall consist of clean sand and back fill.

24 PEAT: A Pest shill be hontoutural pest composed of not less that 60% decomposed organic native by unight, on an oven dhied basis. Pest shall be delivered to the site in a unhable condition free from time.

 $25\,$  UATER. A latter for planting ull be available at the site and shall be provided by the Ower.

CONTRACT, FIRST (1278). In the state of the state of the state in the state of the state in the state of the state of the state in the state of the

21 MISCELLANEOUS LANDSCAPE HATERIALS: A PLUCK Except as otherwise specified, rules that be streaded cypress bark rules - grade "A", is half not control and/or any other link (TSA mail hiddeney, stores or other foreign startist) that all prevent is evenual discup. This shall be applied to all planed area there indicated so that, after realistics, the nucle holdeney. This shall be applied to all planed area there indicated so that, after realistics, the nucle holdeney.

B, Gravel Twich, bite only where specifically indicated on the plane of the size and type shown, twies obvervies specified it half be water-worn, hand, dowable gravel, wahes free of loan, send, dig and other foreign advances. It will be a shown of 07 (442 m) advance gravel, wahes free dig and other foreign advances. It will be a shown of 07 (442 m) advance of 1441 m) and of a readity-available network gravel color range.

C. Disces, blakes and Guja. Phovids braces, stakes and deaches of sound neu handuood or treated softwood, free of host holes and other defects. Provide wire ties and guja of two-tands, tuited, plable galvantes (in on wire not lighter than 12 guage. Provide neu to required lengths to protects tree tweat free danage by wires. Hose shall be not less then 1/2<sup>1</sup> (2) and 01a. Repair stakes shall not be used.

I'm clair. Soon a suite train not be unter conservation and services a segmentary services and services of explosition of partial R (or partial Laboratomes, e.c., data a specievent modulat bind constrainty a mitter of partial R (or partial Laboratomes, e.c., data a specievent modulat bind constrainty a mitter of services and services and a service of the specievent modulat bind constrainty and services and services and a service of the specievent modulat bind constrainty and services and services and the services and and the services and of an estimated and the services and the services and the services and the services and and the services and the service

3.0 EXECUTION

# The mean example. The mean example is a set of the mean example is a set of the mean example is a set of the example is a se

relatives. Biodiment, control sprace, and lise is in control growth in the study of the Biology discription of the study of the study of the study of the study of the interpretation of the study of the study of the study of the study of the response for previously provide the discription of the study of the s

dating i Drahaga. IL shall be the responsibility of the Certractor to fr the Certractor is the constraint of the Certractor of the books LL, increase the straint of the constraint of participation of the constraint of the reported to the Landscape of 14 per forst. Any discuss reas has plice to dark at a shifting stope of 14 per forst. Any discuss is to coose mail be reported to the Landscape Archites profile to co Neu earthuork

D. Berning. Berning shall not be placed within 10° of any existing tree nor will it be allowed to encrotch upon any willing, draitage, or maintenance essement. Berning shall not impede or obstruct any necessary sualar necessful to drait other areas for the property. E. Renoval of Rubbish. Brould any objectionable naturals such as stores or construction debris be encountered during pleating operations, they shall be promptly renoved from the site by the indicate installer.

Lindicage maxim-Jos Rectificion de PLAnté. Su Rectificion de PLAnté. Inclusional de la seguidad de la sectada de la sectada

B. Consider from Farls, Floris gran is consider still be accepted at 19th, providing that specified on the plan. The second state of the second s

C. Protection During Transporting: All plant natural shall be protected from possible bank injury or breakage of branches. All plants transported by open trucks shall be addeputely dovered to prevens indirovir, drying or datage to plants. After Delivery: Planis which cannot be planted immediately on delivery to the all ad with notat soil, much, or other protection from the drying of which and sur. All subtred as necessary with planted: Storage period shall not exceed 12 hours.

on of Pales (if Applicable). Only a minum of fronds shall be removed from the trees to facilitate moving and herafling. Gabiasae Pales shall be "hurricane Gut is specified after the minum of fronds have been removed. Gabiage Pales environments, foliaxit growing areas. All bun naria on Gabiage Pales turks shall be were exceeding or drafting all into the accessed.

F. Protection During Plansing: Trees noved by winch or crane shall be vibroughly protected from origin fants, ghalling or bank slippage by nears of burlap, wood batters or other approved nethods. G. Plans that show girdling or bark slippage or other damage are una

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33 PLANTING OPERATION

A Laport. Location for plants and outlines of arrats to be planted are indicated on the Draining. All plant locations shall be extended in the field by the Concretor, to the estatistication of the Landscape Activations. Notify Landscape Architectus and Alamar for allocations if mail allocations are allocations accounting to their decision of the Indication of the Indication of the Indication encountered, or where deciges have there radia to the construction. DO NOT RECEED - Necessity adjunctions all the directed by the Unitationage Architectus.

B. All planting holes shall have stratight, vertical sides and flat horizontal bottoms. The distance of hole shall not be less than suice the distance of the root ball or 24 holes (6695 m) greater than not ball is utilizer to the shall not be dispertised in the root ball, without its shall and be dispertised by attempt to the specified planting soft. An posters shall be eliminated at the soft compared by built in the limit of the specified planting soft. An posters shall be eliminated at the soft compared by built in the limit of the specified planting soft. An posters shall be eliminated at the soft compared by built in the limit of the specified planting soft. An posters shall be eliminated at the soft compared by built in the soft of the soft of

SET ROOT COLLAR 2" ABOVE ELEVATION OF EXISTING GRADE -PROVIDE 2" EARTH SAUCER

REMOVE BURLAP FROM TOP VI

MULCH ( PLANTING MIX AS SPECIFIED -THOROUGHLY JET ( WASH IN MORFUL TO FUMINATE AR POCKET

TAMP BOTTOM OF PLANTING HOLE TO MINIMIZE SETTLING

Shrub Planting

REMAINING SHRUBS ARE FILLED IN BEHIND THE FRONT SHRUBS

LAYOUT OF SHRUBS AT THE PLANTING EDGE IS DONE FIRST TO ESTABLISH A CONTINUOUS LINE. BEST FACE OF SHRU TO FACE FRONT OF PLANTING BED

KEEP LIRIOPE SET OFF FROM 5-IRUS MASS 18" MIN, 45, 54/OUN

Shrub / Groundcover Layout

CURVE OF TALLER PALMS SHALL ORIENT RADIALLY OUTWARD FROM CENTER OF CLUSVED

NOTE:

SOD, USE ROLLER TO SMOOTH FINISH SURFAC

DEAD ZONE' AT PLANT BED E

DE STANLESS STEEL EYE BOLTIN

-U/3" LONG LAG SHANK -SCREU DIRECTLY TO FRAMING MEMBER -PROVIDE PLASTIC OR LEAD SHIELD FOR MASONRY APPLICATION

OR 3 LOOPE OF 10 COATED UIRE (ELECTRICAL UIPE)

NUMERS PROVIDE GENEROUS LOOPS TO PILLOU FUTURE GROUTH AND PREVENT GIRDLING

Vine Attachment

NOTE LITAL CENTRAL CORE 2. LEAN OF 5 CURVED

SOS OF PALMS SHALL HAVE STOLENES

BOOTED SABALS AND CHINESE FANS PLACED RANDONLY THROUGH MASS

MIRACTOR SHALL CONSTRUCT ONE MPLETE SABAL HEAD FOR REVIEW 4 PROVAL OF LANDBCAPE ARCHITECT (OR TO MASS PLANTING

LL SABAL HEADS ARE SUBJECT TO EVEN BY LANDSCAPE ARCHITECT. ONTRACT INSTALLED PRICE SHALL CLUDE ADJUSTMENT OF LEAN OF TR S RECOTHENDED BY LANDSCAPE

Sabal Head

) 2 LEAN OF & CURVED

SON OF PALMS SHALL BE A

BOOTED 6ABAL6 AND CHNESE FANS PLACED RANDOMLY THROUGH MASS

CONTRACTOR SHALL CONSTRUCT ONE CONTRACTOR SHALL CONSTRUCT ONE COMPLETE SABAL MEAD FOR REVIEW AMPROVAL OF LANDSCAPE ARCHITECT

ALL SABAL HEADS ARE SUBJECT TO REVIEW BY LANDSCAPE ARCHITECT, CONTRACT INSTALLED PRICE SHALL INCLUDE ADJISTIENT OF LEAN OF TH AS RECOMPLICED BY LANDSCAPE

Sabal Head w/ Path

thanges to Work, at no add eipt of perma

CAUTION: PLEASE NOTE

Contractor shall secure all permits required for the work from any state or local departments, utily companies or juridiction affected by the work. The Contractor shall have permits in hand' prior to dearing work. The Landscape Architett and or Owner shall be are or responsibility for work performed without permitted drawing The Contracts thal be responsible for all changes to Verks, at no additional cost (to V

NOTE:

nta

nta

V4" U.V. RESISTANT CABLE TIES/BLACK

F

NOTE: CONTRACTOR SHALL VERFI PERCOLATION OF ALL TREE PITS PRIOR TO PLANTING.

GUT ALL TREES TO D' HT X 6' SPD

RUBBER HOSE WIRE WRAF ABOVE FIRST BRANCHING (4) GUYS (MINU PER TREE -2 STRANDS H-H6A, WRE, TWISTED SAUS, PER GUY -8 AO FR

SET ROOT COLLAR 3"-4" ABOVE ELEVATION OF EXISTING GRADE -PROVIDE 6" EARTH SAUCER

REHOVE BURLAP FROM TOP 10 OF ROOT BALL REMOVE ALL

MULCH I PLANTNG MIX. AS SPECIFIED "THOROUGHLY JET I LIASH IN BACKFILL TO ELIMINATE AIR POCKE

BILL' TREE AND OR EQUY. -NOTE: ALL STAKES SHALL BE EMBEDDED BELOU FIN GRADE

TAMP BOTTOM OF PLANTING HOLE

RRICANE" OUT SABAL HEADS

"SLICK" TRUNK SHALL BE CLEAR AND FREE FROM DEFECTS, SCARS AND BURN MARKS

"BOOTED" TRINKS SHALL HAVE CLEAN, NTACT FROND BOOTS

URAP. TRUNK W 2 LAYERS OF BURLY

(4)-2 X 4 WOOD BRACES, FREE FROM KNOB, CRACKS OR OTHER STRUCTL DEFECT -NAL TO BATTEN -NO NALS SHALL PLENCE TRANK OF TREE

BACKFILL SABALS W CLEAN SAND JET HOLE AND THOROUGHLY WASH BACKFILL INTO TREE PIT TO ELMINATE

ROVIDE 6" EARTH SAUCER

MIN 4' CLEAR FOR 6' UALK MIN 6' CLEAR 3 FOR BIKE PATH

ALL WALKS AND BIKE

Path Planting

MATE

Palm Planting and Staking

2

BA

MIN 4' CLEAR

MIN & CLEAR

ATH T

TAMP BOTTOM OF PLANTNG HOLE TO MINITIZE SETTLING

nta

(4)-2 X 4 X IB' BATTENS BANDED SECURELY TO TRUNK

(4) 2 × 4 × 24' WOOD STAKES

Stress.

NOTE: VERIFY PLANTING DEPTHS IN ALL AREAS ADJACENT TO PAVING Tree Planting and Guying

LEAN TRUNK ACCORDING TO DETAIL OR PLAN

tint and

G

 $(\mathbf{H})$ 

nta

SUBADIC

ANDSCAPE ARCHITECTUR

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RECEIVED

JUL 2 5 2023

HIGHLAND BEACH

BUILDING DEPARTMENT

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02/11/2023 PR

PROJ MGR DRAWN BY: CHECKED BY:

DRAWING TITLE

LANDSCAPE SPECIFICATIONS

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PROLINO

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Sanctuaire

3425 South C Highland E

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E

TEST AND AMEND ALL SOILS AS NEEDED FOR OPTIMUM PLANT HEALTH

SEE PLANT LIST/CHART

C. All plans shall be insulled in accordance with the best horricultural practice. Trees and shrubs, accept as orbanise specified, shall be set in the proper ancw of plankag soil in the proper acce plankag of a specified access to the two interpreted of the root shall be fash with the frain plane. Traced, in locations show on the Drawing, Do not devinture excess soil in the plankag bed after bed plans have been tracially. Do not devinture excess soil in the plankag bed after bed plans.

atter boo pans ave been installed. D. Balled and burgend plans are less uith the bottom 1/3 of the plansing pit backfilled i tout. Remove burge, roops, ures, etc. from the top of the balls, but do not remove burge undersach. All material ball be biologicalishie and no naterial i ball excite its trust. Dataling uith plansing radi, then thoroughly all uith rative roll and late to remove void plansing has been complicied, from a wall around each plan samong the final state to have void pointing the been complicities. e buriap from trusk. Complete

ontaiver Grown Plants. Contaiver grown plants shall, when delivered, have sufficient, growth to hold n intest when removed from container and shall not be root bound. Plant, pits for container risk shall be tread fats on the bottom to avoid all probates at the bottom of root balls and ahers shall be removed carefully to prevent danage to plant or root system.

confiling, then the plant phines been excitated as generified above and the plant has been each of white the become/filed with not in our print procentises and both becaries have been address at the factures recommended rates (see 21a3). The following initium rates of not init apply con-half cubit per tree and one cubic gard per filly shrules or 350 st, of planting both area.

year gine traves do mais do mais do mais dos partos per 1000, mais do 2000 di la diferenza gines da mais. Se dos mais filmas de mais do mais dos partos per entres entres dos consecutores da mais da parteres en presente entre entre entre entres e

H. Setting Pains: All pains shall be planted in sand thoroughly usthed in during planting operations and whit a shallow savcer depression left at the soft line for foure watering. Baucer areas shall be top dressed 2° (44) and deep with topsoft raked and list is a near clean namer.

I. Prunting: Remove datal and broken branches from all plant instantal. Howe to restain typical grouth habit of hich/datal specials with as much height and spread as is prosticable. Take all pruning out ui a minor heruness, sets to branch collar in such a namer as to service attinuition of study. Headblach or "Het, Rack cas, right engine to line of grouth uill not be permitted and trees will not be poind or with the sets the sets of the set of grouth uill not be permitted and trees will not be poind or the sets of the sets of the set of grouth uill not be permitted and trees will not be poind or and the sets of the s

J. Guying and Staking: Guy and stake all trees, including pains, interdistely after planting. Trees less than 102° (38) mJ in caliper shall be staked. Stakes shall be clearly narked. Guy all trees 112° (38) mJ in calibre and greater but less than 12 GA in 4 directions with devide stands of No. B calivatize software and greater but less than 12 GA in 4 directions with devide stands of No. B calivatize The sector of the sector sector is the sector of the sector of the sector sector (sector) and the sector (sector) and the sector of the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector (sector) and the sector sector (sector) and the sector sector) and the sector sector (sector) and the sector sector) and the sector sector sector (sector) and the sector sector) and the sector sector sector (sector) and the sector sector) and the sector sector sector (sector) and the sector sector) and the sector sector) and the sector sector sector (sector) and the sector

K in staking pains and broadeled trees, no nalls or other fasteners shall directly penetrate the trunks Bood bastes B linches (DMAB en long, separated from truck by burlep -statemed to the truck of the trees with neith branding. States and braces shall be clearly neithed and can only be nilled to the wooder basters. Alternate nethods of guying or staking ney be employed with the prior approval of the Landscace Archites.

L. Mulching: All trees and shub bads shall be nulched innediately after planting, to a 3 inch (%2 mill depth, with a nulch approved by the Landscape Architect. Prevent und displacement of nulch by thoroughle waiting down.

H. Planese: Place Illustion/separation fabric over 4<sup>3</sup> drain gravel and Ill with a minimum of 16<sup>4</sup> deep planing soft shure consisting of 5 price source and, 2 parts peak haus, and 5 parts price bank bind before a flowers allowers (for natural existence).

N. Anual or seasonal color beds: Remove 5° to 10° (254 mi) of soil and replace with planning soil fitture consisting of 2 parts top soil, i part pine bark subn (12° (21 mi) pieces), i part course sand and 5 pounds (28665 ka) composied cours mance per quipt war (16°65 oublic seaso).

O. Excess Excevated Soli. Excess excevated soli generated by planting operations shall be removed from the alte by the Contractor and off of the ouner's property at no additional expense to the Ouner Relocation of Existing Starrish. Landscape convesion what not prove year which are to be contact in accordance with approved toricoluty at practices. The relocated prior with twe folga-tuced and be provided with supplemental imigation to the renaixing last surface. Coordinate and "Project. Accidences approval of exact relocation

14 BOD (These Americanica)

A Unless othersise specified on the Drawings, sod shall be 8t. Augustine grass - Floritan. The sod areas shall be all areas not othersise identified and shall include the area beyond the property line to the edge of partment, and/or the edge of water.

Fine Grading 4 Drainage: It shall be the responsibility of the Contractor to finish (fine) grade all indicape areas, eliminating all burgs, depressions, stocks, stones and other debris to the satisfaction (the Landschere droftless; prior to the application of and. D. Constatute shall be responsible for providing and instating particular disingge flows away from all building and provident and the state of the provident and the provident and the provident and the state of the state of

E. Questilies: Any quantilies shown on the Drawings or given in the Plant List are intended for the conventions and as a guide for the bidder and does not reliave the bidder of his responsibility of a comprehensive plant take of the instavement from the Drawing or the field. Conversion of responsible for isodoing all areas as noted on drawings. Convector wall werig at Inst lood que to the field proto ordening, including any noessay of dynames for write adjustices. 6. Country, Soid and Le graded 7 or better, food and the loan or burnlegelicoverage vurtables, and good root development, God and Illo evice, heading and free from development, God and Illo evice, heading bur not limited to deal of burn, heading, lineares and constraination by useds, other grade variations or objectiones plan raterial.

. Sod pleces shall be 16" × 24" nhinun size in unbroken, cohesive se

H. Before being out and lifted, the sod shall have been noued at least three times with a law mouer, with the final mouling not more than 1 days before the cod is out. I solid soid shall be laid with closely abutting joints with a tanged or rolled, even surface, is shall be the responsibility of the Contractor to bring the soid adge in a reat, clean namer to the adge of all parving and thrute areas. If it here option of the Landcage Architect, top-densing in scensary after rolling, clean said will be evenly applied over the entire surface and thoroughly wahed in without additional device.

J. Sod along slopes shall be pegged to hold and in place along slopes or banks a wood peg acceptable to the Landscape Architect shall be used at no additional cost to the Owner.

DE CLEAN UP A Supep and ussh paved surfaces.

Remove planting debris from project site. Insure all plant naterial is free of damaged branches flagging tape and other temporary naterials.

C. Law areas danaged by planing operations shall be repaired at once by proper seed bed preparation, fertilizing and seeding or sodding in accordance with these specifications. D. Welks, drainage pipes or other structures danaged by this Contractor shall be repaired with comparable naterials and uonsnamelip as the original. S.C. MANTENANCE.

A. Begin militerators immediately after each item is planted and continue util final inspection and acceptance. Areas completed under "Early Acceptance" of the work, or approved phases of the work whill be relationed for an additional 300 days or util final acceptance of the work which ever whill be relationed.

B. Maintain a healthy ground condition by watering, pruving, spraying, weeding, nouling, insect treatment disease treatment, more organisms applications and other necessary maintenance operations.

C. All trees shall be deep-watered for a period of nirety days after installation D. Replace impaired or clead plants promptly. Do not usit until near the and of the correction of the work period to nake replacements of plants which have become unacceptable.

E. Inspect plants at least once a usek and perform maintenance promptly with no additional cost to the F. Keep planing sevens and beds free of useds, grass, and other undeshable vegetation grouth. G. Remove soil ridges from around watering basins prior to end of nahiseance period, as directed by Leads.