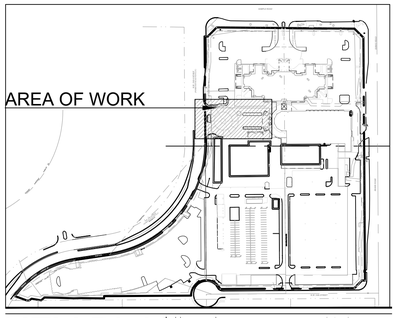
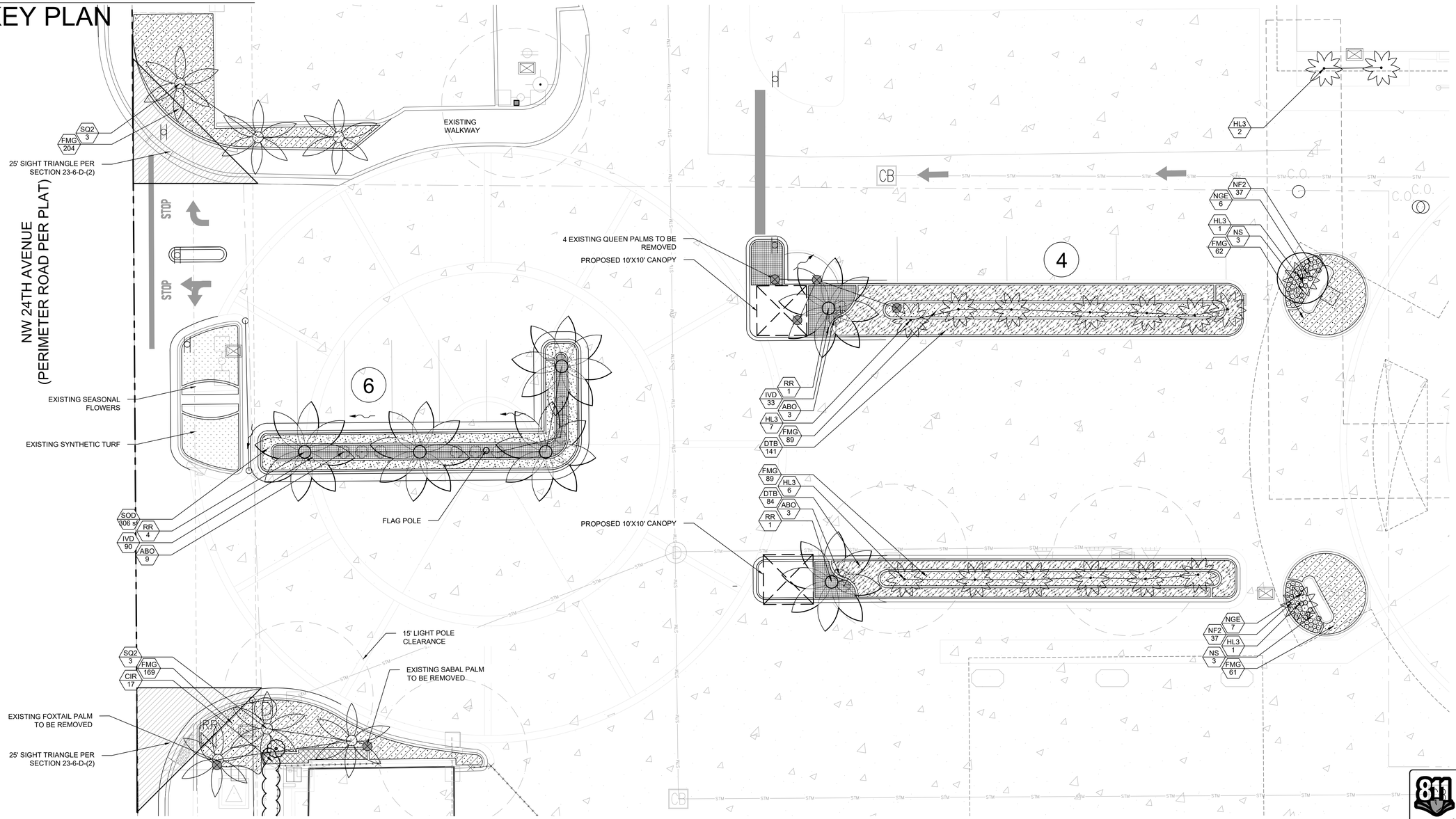


KEY PLAN



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SCALE: 1"=10'-00"
0' 10' 20' 40' 60'
NORTH

Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale, FL. 33315 LCC000237
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HUGH JOHNSON
RLA #855

Seal

Revision Dates

SUBMITTAL SET

JM LEXUS OF MARGATE

432 NE 3RD AVENUE
MARGATE, FLORIDA

Sheet Description
LANDSCAPE PLAN

Release Date
6-26-17

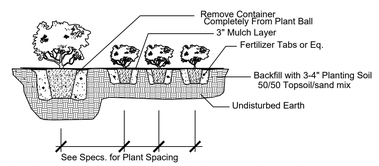
Project Number
1715b

Drawing Number
LP-1

Sheet 1 of 2

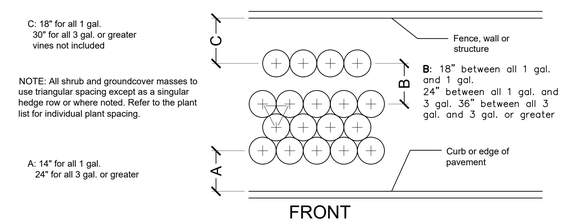
PLANT SCHEDULE JM LEXUS NW 54TH AVENUE ENTRY

PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	NATIVE	DROUGHT		REMARKS
HL3	17	HYOPHORBE LAGENICAULIS	BOTTLE PALM	EXISTING		NO	MED.		
RR	6	ROYSTONEA REGIA	ROYAL PALM	F6/B&B	20' OA., MATCHE HEIGHTS	YES	MEDIUM		
SQ2	6	SYAGRUS ROMANZOFFIANA	QUEEN PALM	F6/B&B	14'-20' OA, VARY HEIGHTS	NO	HIGH		
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	NATIVE	DROUGHT		REMARKS
ABO	15	AECHMEA BLANCHETIANA	'BURNT ORANGE' BROMELIAD	3 GAL.	SPECIMEN AS SHOWN	NO	MEDIUM		
NF2	74	NEOREGELIA X 'FIREBALL'	FIREBALL BROMELIAD	1 GAL	10" OA	NO	HIGH		
NGE	14	NEOREGELIA X 'GREEN EYES'	NEOREGELIA BROMELIAD	1 GAL	10" OA	NO	HIGH		
NS	6	NEOREGELIA X 'SUNKISS'	SUNKISS BROMELIAD	3 GAL.	12"X12" OA.	NO	HIGH		
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
CIR	12	CHRYSOBALANUS ICACO 'REDTIP'	RED TIP COCOPLUM	24" HT X 24" SPR		YES	MEDIUM	24" o.c.	
FMG	674	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	3 GAL.,	14" HT X 16" SPR	NO	HIGH	18" o.c.	
IVD	168	ILEX VOMITORIA 'STOKES DWARF'	DWARF YAUPON HOLLY	3 GAL.,	14" HT X 16" SPR	YES	HIGH	18" o.c.	
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
DTB	225	DIANELLA TASMANICA	BLUEBERRY FLAX LILY	3 GAL	16" HT X 16" SPR @	NO	MEDIUM	24" o.c.	
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	NATIVE	DROUGHT	SPACING	REMARKS
SOD	306 SF	STENOTAPHRUM SECUNDATUM 'FLORITAM'	'FLORITAM' ST. AUGUSTINE SOD	SOD					



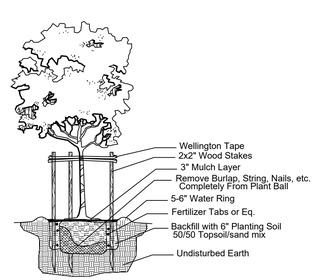
Shrub & Ground Cover Planting Detail

NTS



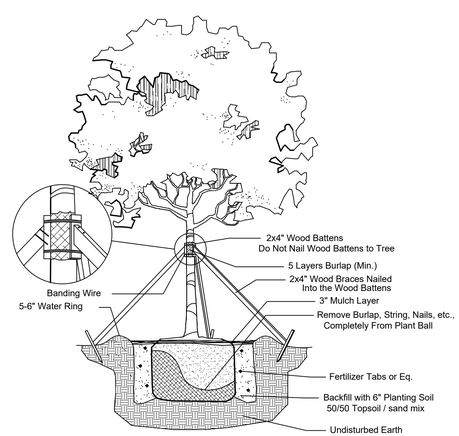
Typical Plant Spacing

NTS



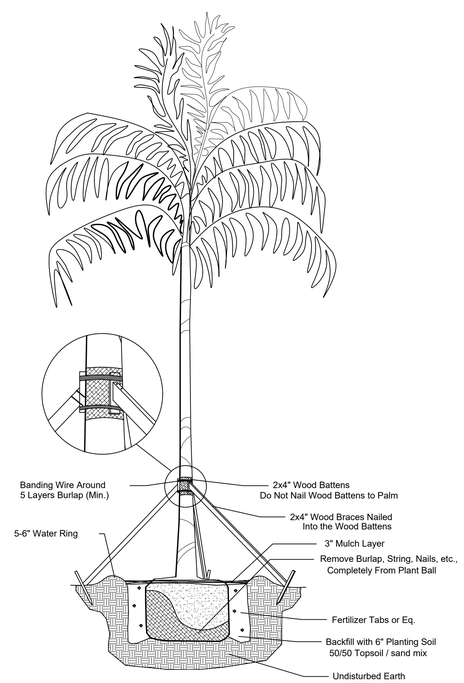
Small Tree Planting Detail

NTS



Large Tree Planting Detail

NTS



Palm Planting Detail

NTS

NOTES:

GENERAL PLANTING REQUIREMENTS

All sizes shown for plant material on the plans are to be considered Minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.

All plant material furnished by the landscape contractor shall be Florida #1 or better as established by "Grades and Standards for Florida Nursery Plants" and "Grades and Standards for Florida Nursery Trees". All material shall be installed as per FDOT Standsard Specification 580 and 544.

All plant material as included herein shall be warrantied by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, and all shrubs, vines, groundcovers and miscellaneous planting materials for 12 months after final acceptance by the owner or owner's representative.

All plant material shall be planted in planting soil that is delivered to the site in a clean loose and friable condition. All soil shall have a well drained characteristic. Soil must be free of all rocks, sticks, and objectionable material including weeds and weed seeds as per CSI specifications.

Six inches (6") of planting soil 50/50 sand/topsoil mix is required around and beneath the root ball of all trees and palms, and 1 cubic yard per 50 bedding or groundcover plants.

All landscape areas shall be covered with Eucalyptus or sterilized seed free Melaleuca mulch to a minimum depth of three inches (3") of cover when settled. Cypress bark mulch shall not be used.

All plant material shall be thoroughly watered in at the time of planting; no dry planting permitted. All plant materials shall be planted such that the top of the plant ball is flush with the surrounding grade.

All landscape and lawn areas shall be irrigated by a fully automatic sprinkler system adjusted to provide 100% coverage of all landscape areas. All heads shall be adjusted to 100% overlap as per manufacturers specifications and performance standards utilizing a rust free water source. Each system shall be installed with a rain sensor.Existing irrigation system to be patched and repaired as required.

It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.

All plant material shall be installed with fertilizer, which shall be State approved as a complete fertilizer containing the required minimum of trace elements in addition to N-P-K, of which 50% of the nitrogen shall be derived from an organic source as per CSI specifications.

Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation.

All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Architectural Alliance.

The plan takes precedence over the plant list.

SPECIAL INSTRUCTIONS

General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided by the landscape contractor.

All sod areas as indicated on the planting plan shall receive Sod called for in Plant List under miscellaneous - solid sod. It shall be the responsibility of the landscape contractor to include in the bid, the repair of any sod which may be damaged from the landscape installation operations.

Structural Soil Note:
Planting beds will be provided with the approrpriate soil to support the best tree growth.

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