

NOTES:

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3. SEE SHEET LP-6 FOR LANDSCAPE DETAILS AND NOTES.
4. SEE SHEET LP-6 FOR PLANTING SCHEDULE OF EXISTING TREES FOR OVERALL SITE. SHEETS LP-4, LP-5, AND LP-7 CONTAIN PLANTING SCHEDULES FOR THEIR INDIVIDUAL AREAS.
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PLANTING WITHIN THIS AREA
UNDER PREVIOUS PERMIT,
NOT INCLUDED

REFER TO SHEET LP-4 FOR
PLANTING WITHIN THIS AREA

MATCH LINE LP-2

SCALE: 1"=30'-00"



NORTH

PARKING GARAGE AND CAR WASH BUILDING FOR
JM LEXUS OF MARGATE
5350 W. SAMPLE ROAD
MARGATE, FLORIDA

Sheet Description

LANDSCAPE
PLAN

Release Date
7-10-2017

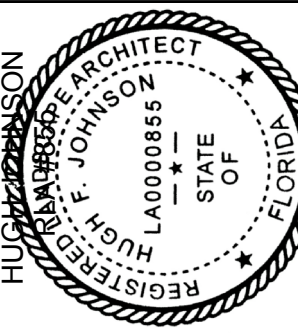
Project Number
1715b

Drawing Number

LP-1

Sheet 1 of 7

Revision Dates



AAL
Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale, FL 33315 LCC000237
TEL: 954-764-8858 EMAIL: hjohnson@archall.net

MATCH LINE LP-1

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MATCH LINE LP-3

REFER TO SHEET LP-4 FOR PLANTING WITHIN THIS AREA

REFER TO SHEET LP-4 FOR PLANTING WITHIN THIS AREA

REFER TO SHEET LP-5 FOR PLANTING WITHIN THIS AREA

PROPOSED RECON CENTER AND PDI
19,720 SQ. FT.

REFER TO SHEET LP-4 FOR CAR WASH AREA PLANTING

REFER TO SHEET LP-5 FOR PARKING GARAGE PLANTING

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JM LEXUS OF MARGATE

5350 W. SAMPLE ROAD
MARGATE, FLORIDA

PARKING GARAGE AND CAR WASH BUILDING FOR

Sheet Description

LANDSCAPE PLAN

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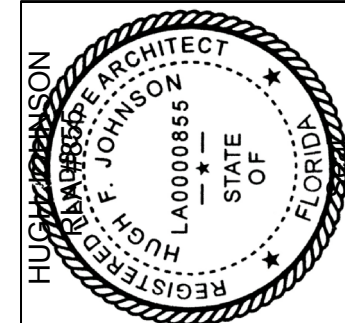
1715b

Drawing Number

LP-2

Sheet 2 of 7

Revision Dates



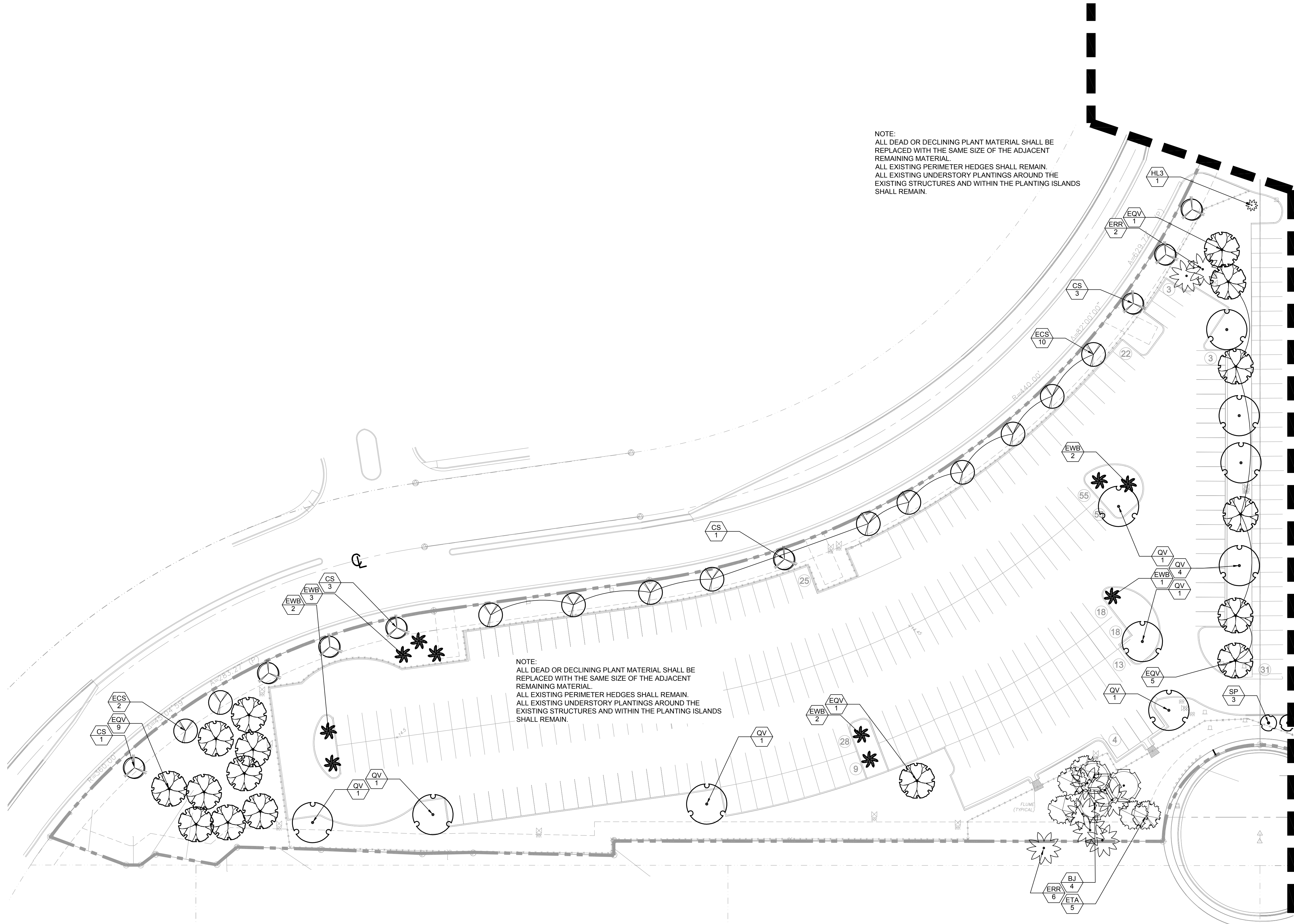
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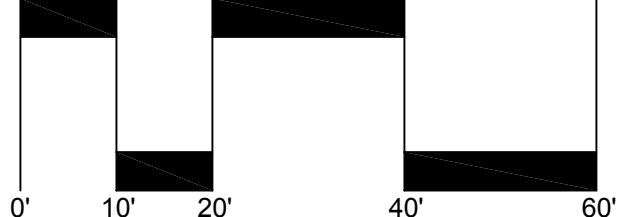
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MATCH LINE LP-2

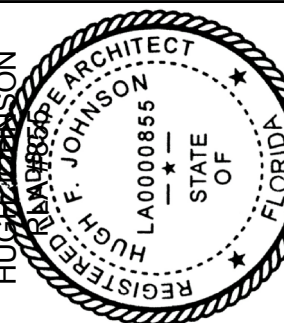
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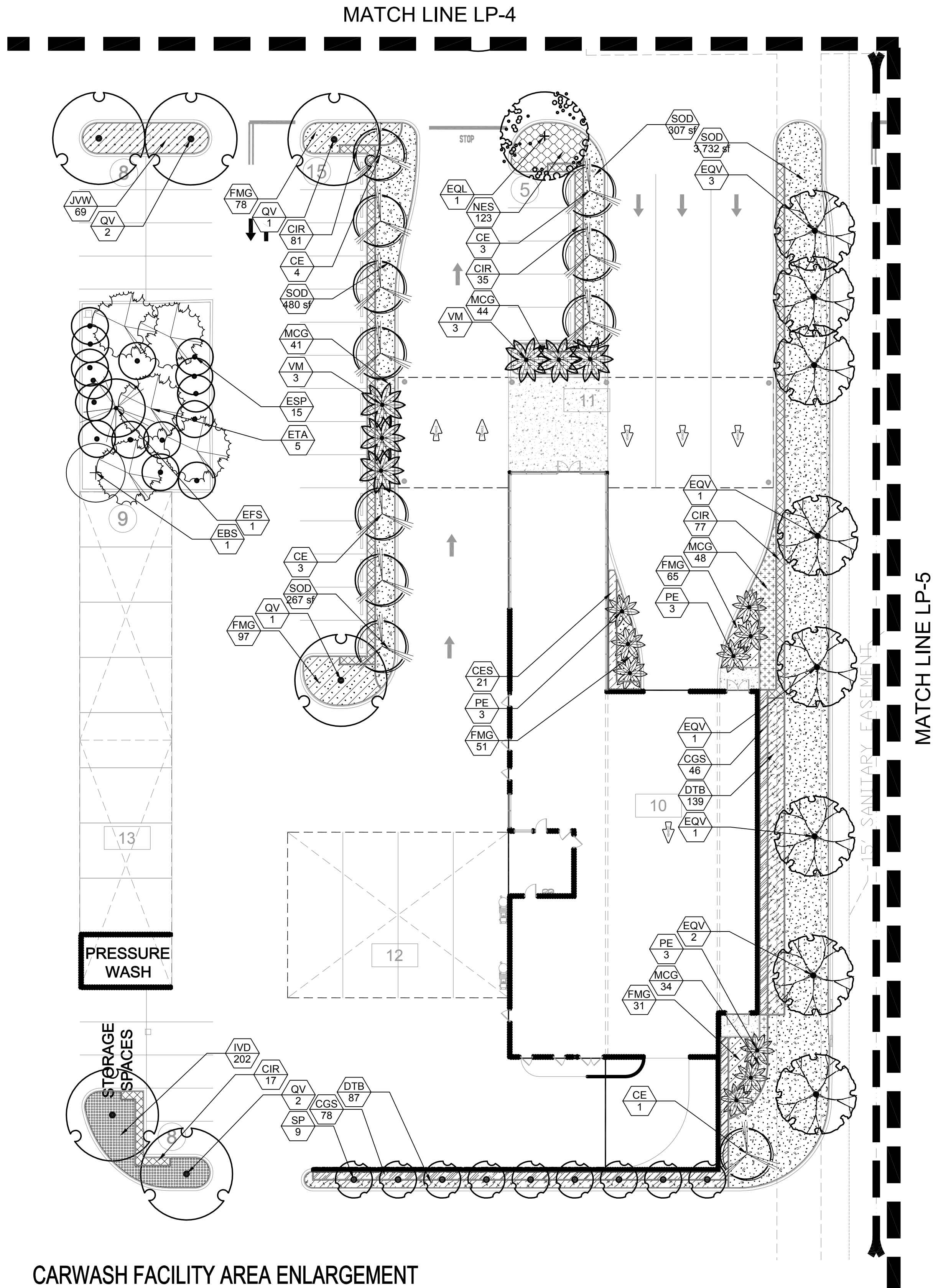
PARKING GARAGE AND CAR WASH BUILDING FOR
JM LEXUS OF MARGATE
5350 W. SAMPLE ROAD
MARGATE, FLORIDA

Sheet Description
LANDSCAPE PLAN
Release Date
7-10-2017
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1715b
Drawing Number
LP-3
Sheet 3 of 7

Revision Dates



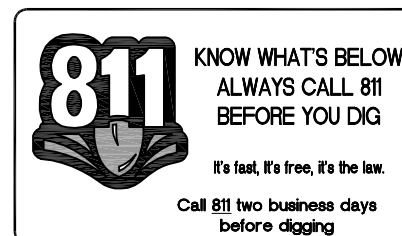
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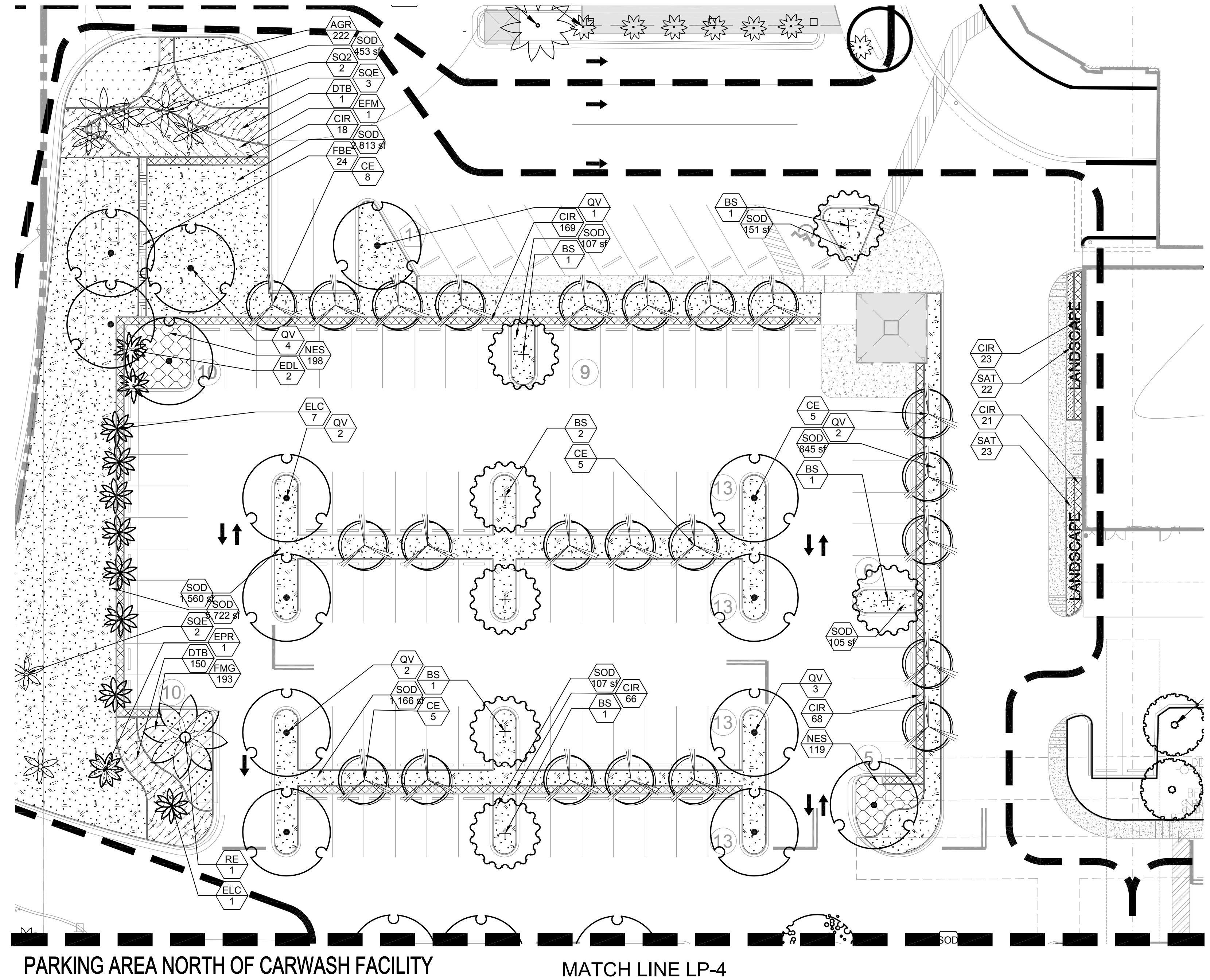
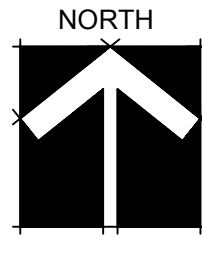
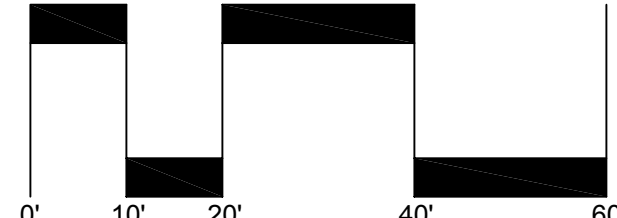
CARWASH FACILITY AREA ENLARGEMENT

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SCALE: 1"=20'-00"



PLANT SCHEDULE CAR WASH

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
EB	1	BURSERIA SIMARUBA	GUMBO LIMBO	EXISTING			YES	HIGH	
BS	7	BURSERIA SIMARUBA	GUMBO LIMBO	FG&B	3" CAL	14' HT. X 6" SPR., STD.	YES	HIGH	
CE	34	CONOCARPUS ERECTUS	GREEN BUTTWOOD	FG&B	2" CAL.	12' HT. X 5" SPR., STD.	YES	HIGH	
EFS	1	FICUS AUREA	STRANGLER FIG	EXISTING			YES	MED.	
EOL	1	QUERCUS LAURIFOLIA	LAUREL OAK	EXISTING			YES	HIGH	
EQV	8	QUERCUS VIRGINIANA	LIVE OAK	EXISTING			YES	HIGH	
QV	20	QUERCUS VIRGINIANA	LIVE OAK	FG&B	3" CAL	14' HT X 6" SPR	YES	HIGH	
ETA	5	TAXODIUM ASCENDENS	POND CYPRESS	EXISTING			YES	HIGH	
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
EDL	2	DYSPIS LUTESCENS	ARECA PALM	EXISTING			NO	HIGH	
ELC	8	LIVISTONA CHINENSIS	CHINESE FAN PALM	EXISTING			NO	HIGH	
EPR	1	PHOENX ROEBELENI	PYGM DATE PALM	EXISTING			NO	MEDIUM	
PE	9	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM	FG&B		16' - 20' OA	NO	HIGH	
RE	1	ROYSTONIA REGIA	ROYAL PALM	FG&B		16' - 20' OA	YES	MEDIUM	
ESP	15	SABAL PALMETTO	CABBAGE PALMETTO	EXISTING			YES	HIGH	
SP	9	SABAL PALMETTO	CABBAGE PALMETTO	FG&B		18' - 24' OA	YES	HIGH	
SQE	5	SYAGRUS ROMANZOFFIANA	QUEEN PALM	EXISTING			NO	MED.	
SQZ	2	SYAGRUS ROMANZOFFIANA	QUEEN PALM	FG&B		14' - 20' OA, VARY HEIGHTS	NO	HIGH	
VM	6	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	FG&B		16' - 20' OA	NO	MEDIUM	
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
CIR	575	CHRYSOBALANUS ICAGO 'REDTIP'	RED TIP COCOPULM	-		24"HT X 24"SPR	YES	HIGH	24" o.c.
CGS	124	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA	-		24" HT X 24" SPR X 2' OC	NO	HIGH	24" o.c.
CES	21	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTWOOD	-		24" HT X 24" SPR	YES	HIGH	24" o.c.
FBE	24	FICUS BENJAMINA	WEEPING FIG	EXISTING HEDGE					24" o.c.
FGM	515	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	-		14" HT X 16" SPR	NO	HIGH	18" o.c.
EFM	1	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	EXISTING HEDGE			NO	HIGH	18" o.c.
JVW	69	JASMINUM VOLUBILE	WAX JASMINE	-		20" HT X 20" SPR	NO	MEDIUM	24" o.c.
MCG	167	MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	-		24" HT X 24" SPR	YES	HIGH	24" o.c.
SAT	45	SCHOFFLERA ARBORICOLA 'TRINETTE'	SCHOFFLERA	3 GAL.		24"HT X 24"SPR	NO	HIGH	24" o.c.
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
AGR	222	ARACHIS GLABRATA	PERENNIAL PEANUT	1 GAL		6"HT X 12"SPR @	NO	HIGH	16" o.c.
DTB	377	DIANELLA TASMANICA	BLUEBERRY FLAX LILY	-		16" HT X 16" SPR @	NO	MEDIUM	20" o.c.
IVD	202	ILEX VOMITORIA 'STOKES DWARF'	DWARF YAUPOIN HOLLY	-		14" HT X 16" SPR	YES	HIGH	16" o.c.
NES	440	NEPHROLEPIS EXALTATA	BOSTON FERN	-		12" HT. X 12" SPR.	YES	HIGH	16" o.c.
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
SOD	17,816 SF	STENOTAPHRUM SECUNDATUM 'FLORITAM'	'FLORITAM' ST. AUGUSTINE SOD	SOD					

PARKING GARAGE AND CAR WASH BUILDING FOR

JM LEXUS OF MARGATE

5350 W. SAMPLE ROAD
MARGATE, FLORIDA

Sheet Description

LANDSCAPE
PLAN

Release Date
7-10-2017

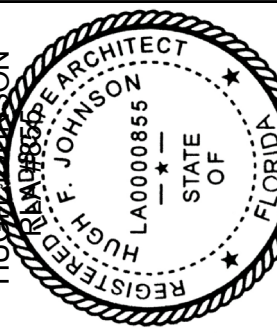
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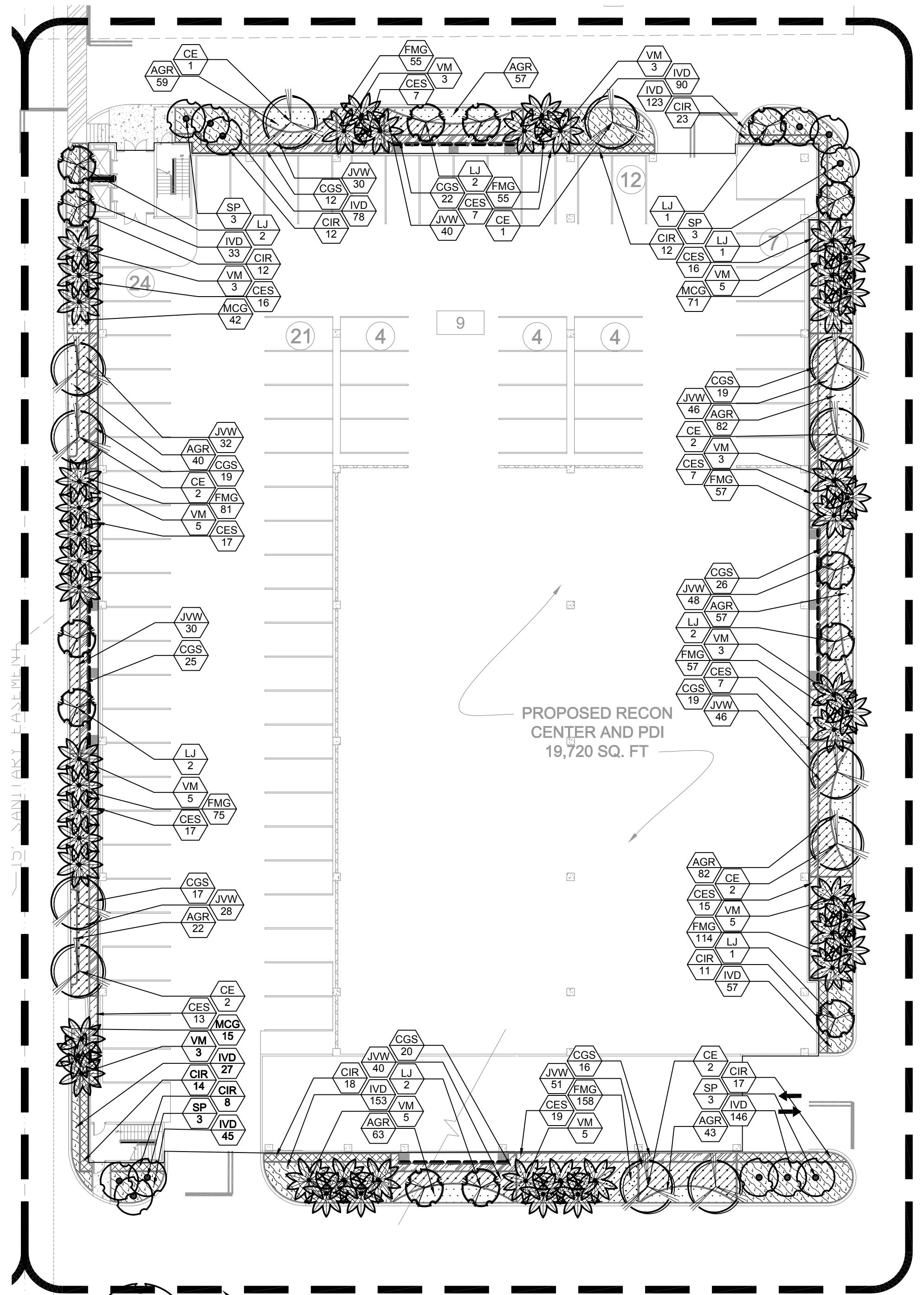
LP-4

Sheet 4 of 7

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Revision Dates



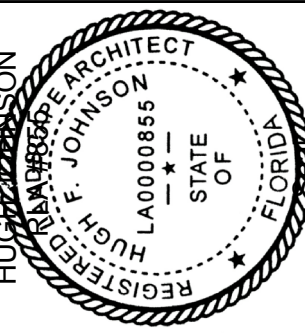
PARKING GARAGE ENLARGEMENT

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PLANT SCHEDULE PARKING GARAGE

TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
CE	12	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	FG/B&B	2" CAL.	12' HT. X 5' SPR. STD.	YES	HIGH	
LJ	13	LIGUSTRUM JAPONICUM	TREE LIGUSTRUM	FG/B&B	MULTI STEM	10' HT. X 5' SPR.	NO	MEDIUM	
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	
SP	12	SABAL PALMETTO	CABBAGE PALMETTO	FG/B&B		18" - 24" OA	YES		
VM	48	VEITCHIA MONTGOMERYANA	MONTGOMERY PALM	FG/B&B		16" -20" OA	NO	MEDIUM	
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
CIR	127	CHRYSOBALANUS ICACO 'REDTIP'	RED TIP COCOPLUM	-		24"HT X 24"SPR	YES	HIGH	24" o.c.
CGS	195	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA	-		24" HT X 24" SPR X 2' OC	NO	HIGH	24" o.c.
CES	141	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTONWOOD	-		24" HT X 24" SPR	YES	HIGH	24" o.c.
FMG	652	FICUS MICROCARPA 'GREEN ISLAND'	GREEN ISLAND FICUS	-		14" HT X 16" SPR	NO	HIGH	18" o.c.
IVD	752	ILEX VOMITORIA 'SCHILLINGS DWARF'	DWARF SCHILLINGS HOLLY	-		14" HT X 14" SPR	YES	HIGH	18" o.c.
JVV	391	JASMINUM VOLUBILE	WAX JASMINE	-		20" HT X 20" SPR	NO	MEDIUM	24" o.c.
MCG	128	MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	-		24" HT X 24" SPR	YES	HIGH	24" o.c.
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT	SPACING
AGR	505	ARACHIS GLABRATA	PERENNIAL PEANUT	1 GAL		6"HT X 12"SPR @	NO	HIGH	16" o.c.



Revision Dates

PARKING GARAGE AND CAR WASH BUILDING FOR
JM LEXUS OF MARGATE
5350 W. SAMPLE ROAD
MARGATE, FLORIDA

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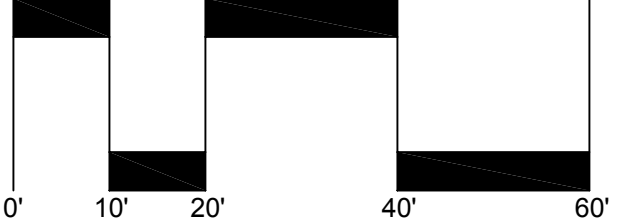
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LP-5

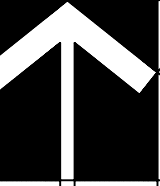
Sheet 5 of 7



SCALE: 1"=20'-00"



NORTH



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 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, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.

Solid sod shall be used in swales or other areas subject to erosion. Sod shall be installed flat and continuous, with no gaps or overlaps. The finished grade of sod area must be free of all rocks, sticks, and objectionable material including weeds and weed seeds prior to placement of sod.

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.

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. Do not overspray onto impervious areas.

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.

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.

For the staking, guying, and wrapping of Trees please refer to details provided on this sheet to the right for specifications.

The plan takes precedence over the plant list.

SPECIAL INSTRUCTIONS

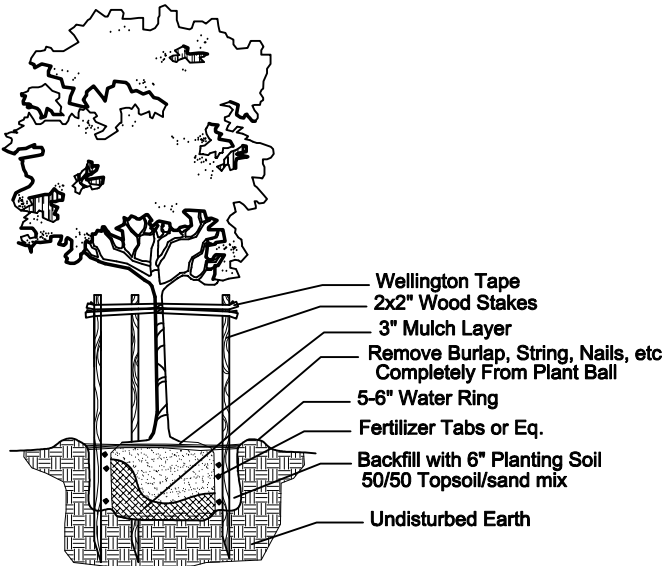
General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided by the landscape contractor.

All sod areas as indicated on the planting plan shall receive Stenotaphrum secundatum, St. Augustine 'Floratum' solid sod for sod type "A" and Paspalum notatum, bahia grass solid sod for sod type "B" and 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.

Ground covers to provide minimum 75% coverage at time of installation with 100% occuring within 3 months of installation.

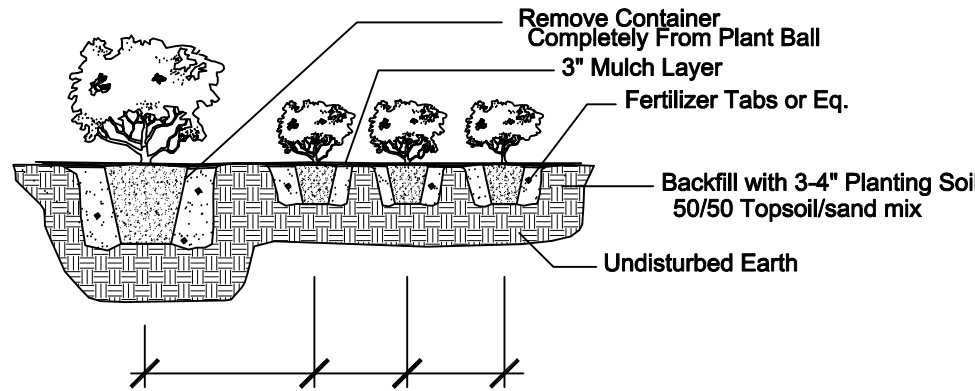
Water conservation requirements have been met by providing the following:

- 1) The reestablishment of native plant communities.
- 2) The use of shade trees to reduce transpiration rates of lower story plant materials, and
- 3) Trees and plants used are appropriate to conditions in which they are planted; have non-invasive growth habits; and are low maintenance and of high quality design.



Small Tree Planting Detail

NTS



Typical Plant Spacing Detail

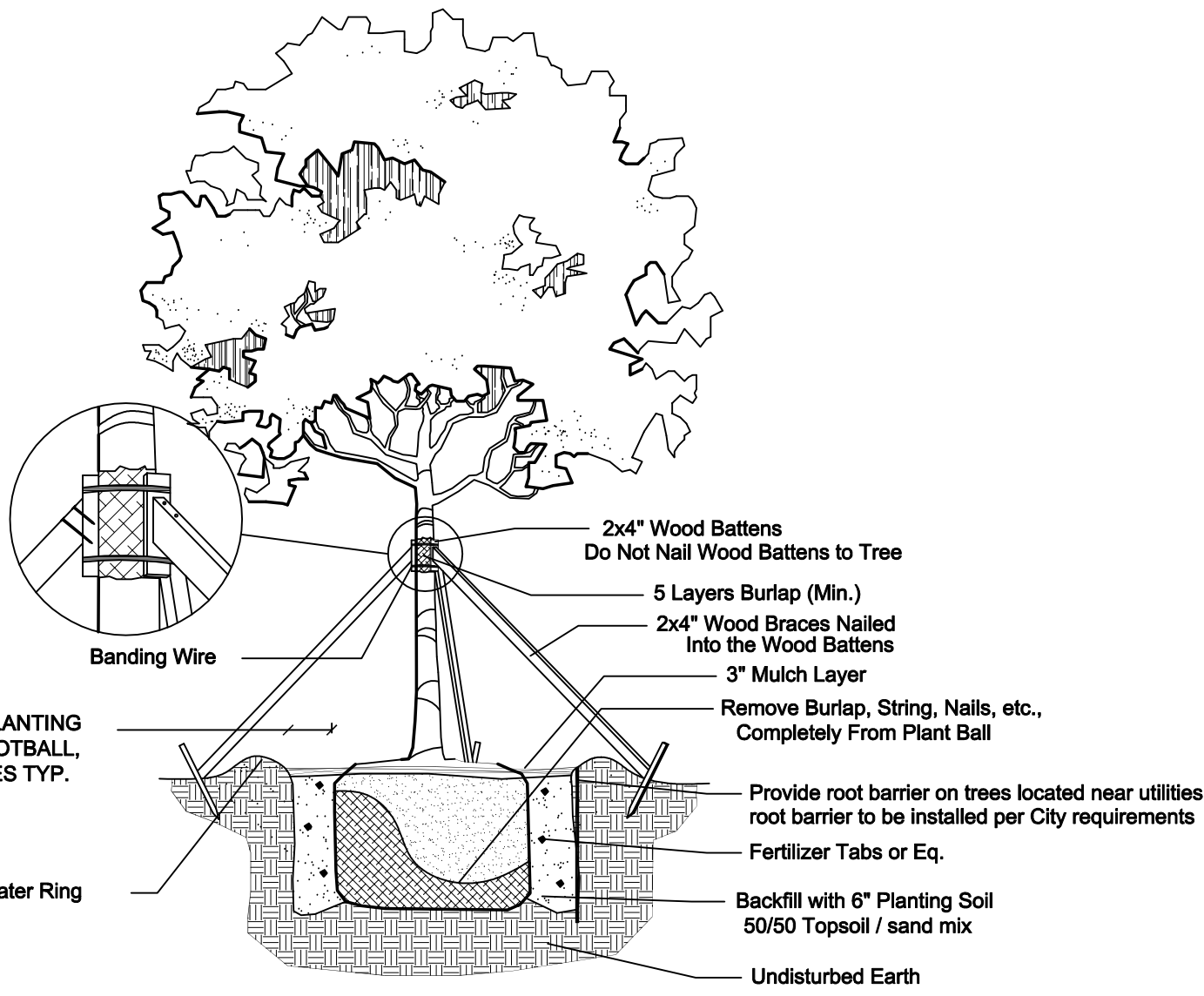
NTS

LANDSCAPE CALCULATIONS		
ZONING: B2-A		
COMMERCE LAND USE		
Chapter 23 - LANDSCAPING		
GROSS SITE AREA	774,920 S.F.	
OPEN SPACE / PERVIOUS AREA	154,815 S.F.	20.00%
TOTAL IMPERVIOUS AREA	620,105 S.F.	80.00%
LANDSCAPE / OPEN	154,815 S.F.	20.00%
BUILDING COVERAGE	149,102 S.F.	19.20%
VEHICULAR USE AREA	537,000 S.F.	60.80%
	REQUIRED	PROVIDED
SECTION 23-6 (B)		
LANDSCAPING ABUTTING ROW		
(1) TREE FOR EVERY 40 LINEAL FEET OF FRONTAGE OR PORTION OF IT. HEDGE STRIP PARALLEL TO STREET		
SAMPLE RD. NORTH 620 L.F. / 40 = 15.5 TREES	16	17
NW 34TH ST. SOUTH 620 L.F. / 40 = 15.5 TREES	16	18
BANKS RD. EAST 1,010 L.F. / 40 = 25.2 TREES	25	28
NW 42ND AVE. WEST 1,391 L.F. / 40 = 34.7 TREES	35	35
TOTAL	92	98
SECTION 23-7		
PERIMETER ABUTTING OTHER PROPERTIES		
(1) SHADE TREE PER EVERY 75 LINEAL FEET		
SOUTHWEST PERIMETER 690 L.F. / 75 = 9.2 TREES	10 TREES	10
PARKING AREA INTERIOR LANDSCAPING		
10 SF OR LANDSCAPING FOR EACH SURFACE SPACE(1) SHADE TREE AND (5) SHRUBS PER 200 S.F. OF INTERIOR LANDSCAPING		
953 SURFACE SPACES X 10 SF = 9,530 SF, PROVIDED 26,520 SF		
9,530 SF / 200 = 48 TREES REQUIRED	48 TREES	55 TREES +
SECTION 23-11		
LOT TREES		
SITES OVER 15,000 S.F. TO PROVIDE 12% OF CANOPY		
774,920 S.F. = 12% = 92,990 S.F.	92,990 SF	95,000 SF +
ALL SHADE TREES TO BE 12' H. AND TO HAVE MIN.. 2"OF DBH		PROVIDED
30% OF TOTAL TREES SHALL BE NATIVE SPECIES (PALMS NOT COUNTED)		85%
50% OF TREES TO BE LOW MAINTENANCE & DROUGHT TOLERANT		92%
PERCENT OF PALMS-NO MORE THAN 35% (OF REQUIRED TREES)		35%
NOTE: ALL PALMS SHALL BE COUNTED AS 3:1 EXCEPT ROYAL PALMS AND DATE PALMS		

PLANT SCHEDULE OVERALL TREE PLANTINGS

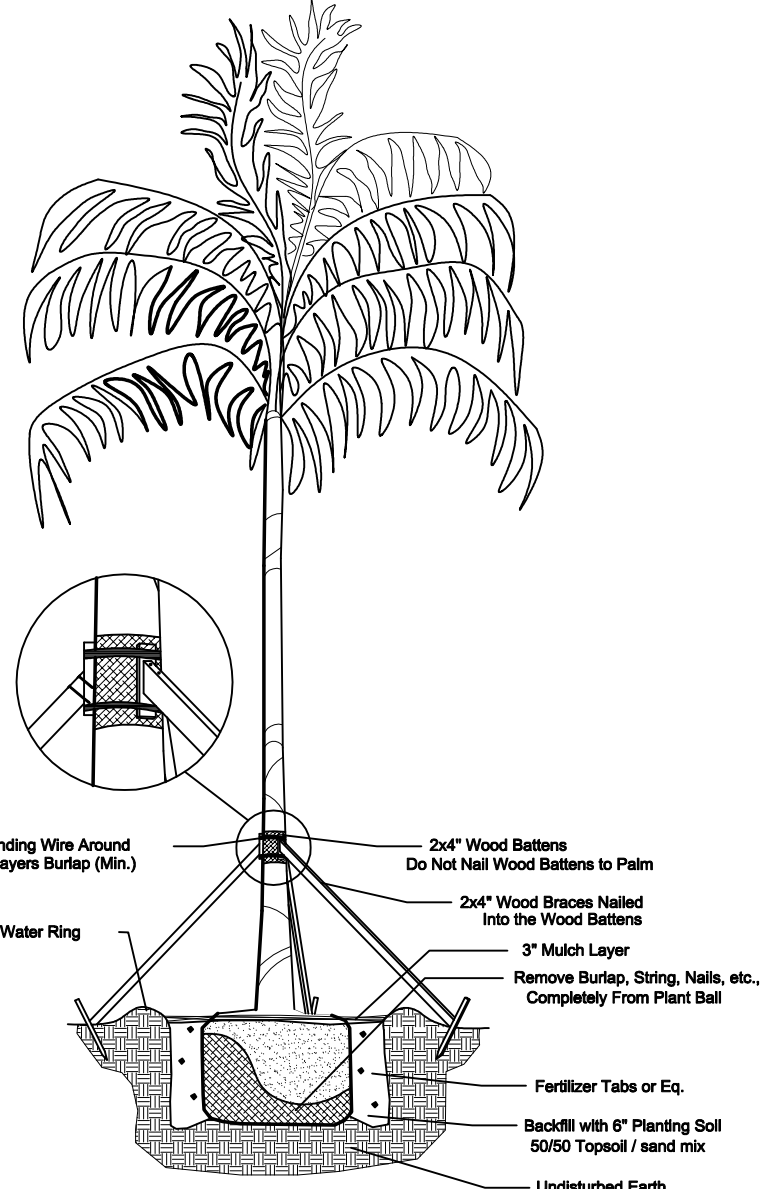
TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT
EAR	6	ACER RUBRUM	RED MAPLE	EXISTING			YES	MEDIUM
BJ	4	BISCHOFIA JAVANICA	TOOG TREE	EXISTING			NO	MEDIUM
CB	16	CALOPHYLLUM BRASILIENSE	BRAZILIAN BEAUTYLEAF	FG/B&B	3"CAL	14' HT X 6' SPR. STD	NO	HIGH
ECE	20	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	EXISTING			YES	HIGH
CE	7	CONOCARPUS ERECTUS	GREEN BUTTONWOOD	FG/B&B	2" CAL.	12' HT. X 5' SPR., STD.	YES	HIGH
ECS	12	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTONWOOD	EXISTING			YES	HIGH
CS	8	CONOCARPUS ERECTUS SERICEUS	SILVER BUTTONWOOD	FG/B&B	2.5"CAL	12' HT. X 5' SPR., STD.	YES	HIGH
IA	8	ILEX CASSINE	DAHOON HOLLY	FG/B&B	2"CAL	12' HT X 6' SPR	YES	HIGH
EPP	5	PONGAMIA PINNATA	PONGAM	EXISTING			NO	HIGH
EQL	1	QUERCUS LAURIFOLIA	LAUREL OAK	EXISTING			YES	HIGH
EQV	20	QUERCUS VIRGINIANA	LIVE OAK	EXISTING			YES	HIGH
QV	29	QUERCUS VIRGINIANA	LIVE OAK	FG/B&B	3"CAL	14' HT X 6' SPR	YES	HIGH
ETA	5	TAXODIUM ASCENDENS	POND CYPRESS	EXISTING			YES	HIGH
PALM TREES	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	SIZE	NATIVE	DROUGHT
EDL	17	DYPISIS LUTESCENS	ARECA PALM	EXISTING			NO	HIGH
HL3	55	HYOPHORBE LAGENICAULIS	BOTTLE PALM	EXISTING			NO	MEDIUM
EPR	1	PHOENIX ROEBELENI	PYGMY DATE PALM	EXISTING			NO	MEDIUM
PEE	6	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM	EXISTING			NO	HIGH
ERR	67	ROYSTONEA REGIA	ROYAL PALM	EXISTING			YES	MEDIUM
RE	2	ROYSTONEA REGIA	ROYAL PALM	FG/B&B		16' - 20' OA	YES	MEDIUM
ESP	35	SABAL PALMETTO	CABBAGE PALMETTO	EXISTING			YES	HIGH
SP	12	SABAL PALMETTO	CABBAGE PALMETTO	FG/B&B		18' - 24' OA	YES	HIGH
SQE	14	SYAGRUS ROMANZOFFIANA	QUEEN PALM	EXISTING			NO	MED.
SQ2	3	SYAGRUS ROMANZOFFIANA	QUEEN PALM	FG/B&B		14'-20' OA, VARY HEIGHTS	NO	HIGH
EWB	13	WODYETIA BIFURCATA	FOXTAIL PALM	EXISTING			NO	HIGH

NOTE:
PLANT SCHEDULE ABOVE DOES NOT INCLUDE PLANT MATERIAL LISTED ON SHEETS LP-4, LP-5 AND LP-7. REFER TO THOSE SHEETS FOR THEIR INDIVIDUAL PLANT LISTS.



Large Tree Planting Detail

NTS



Palm Planting Detail

NTS

PARKING GARAGE AND CAR WASH BUILDING FOR
JM LEXUS OF MARGATE
5350 W. SAMPLE ROAD
MARGATE, FLORIDA

Sheet Description

LANDSCAPE
PLAN

Release Date

7-10-2017

Project Number

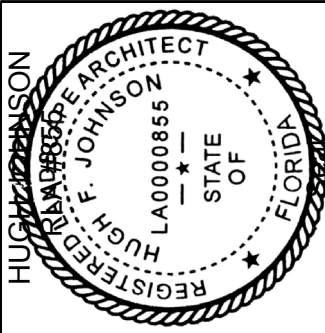
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Drawing Number

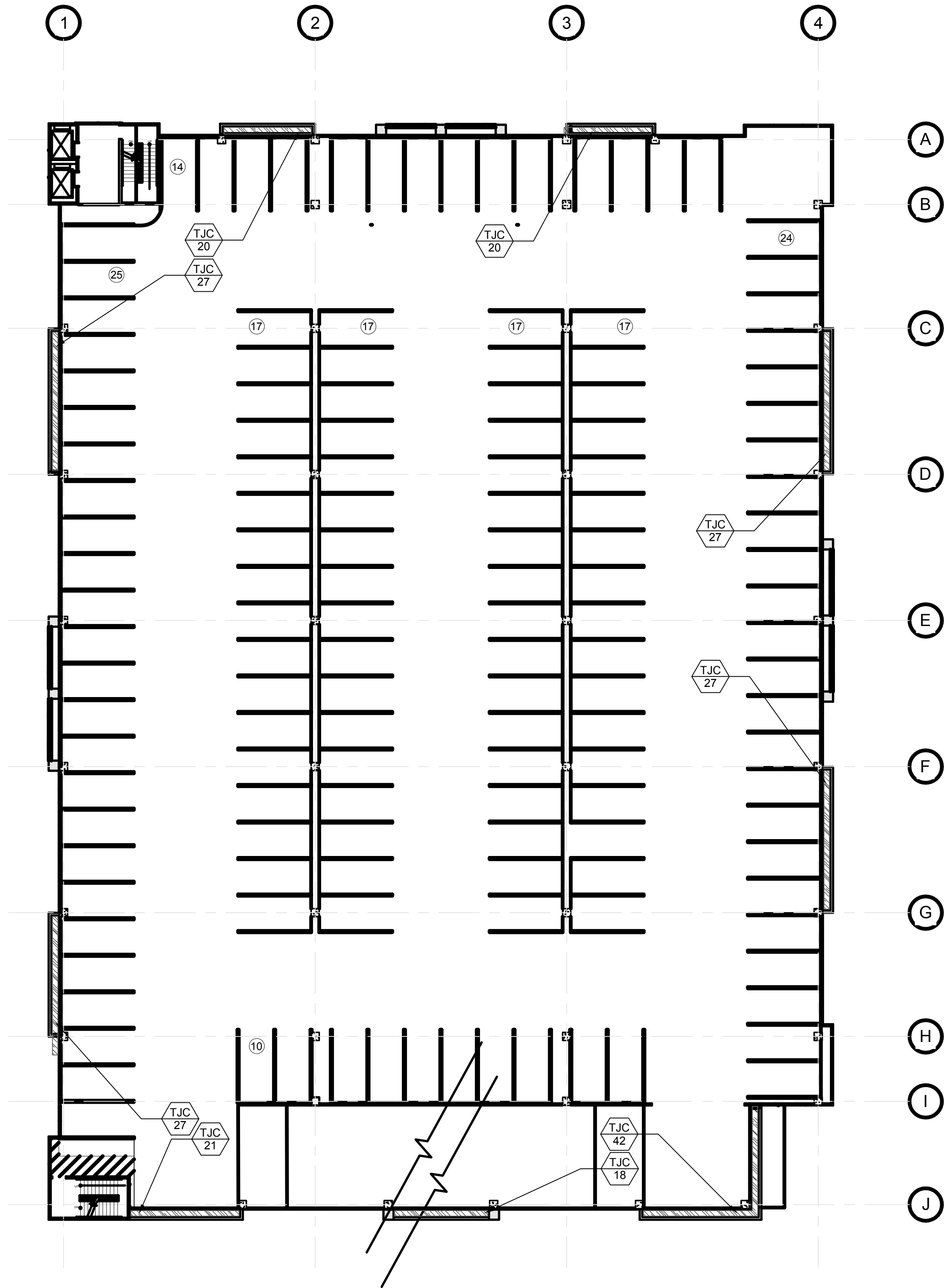
LP-6

Sheet 6 of 7

Revision Dates



AAL
Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale, FL 33315 LCC000237
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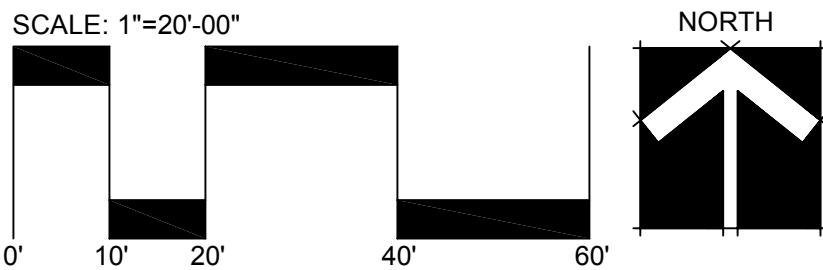


PLANT SCHEDULE GARAGE TYPICAL PLANTING								
SHRUB AREAS	QTY	BOTANICAL NAME	COMMON NAME	CONT	SIZE	NATIVE	DROUGHT	SPACING
TJC	229	TRACHELOSPERMUM JASMINOIDES 'CONFEDERATE'	CONFEDERATE JASMINE	7 GAL.	24"-30" RUNNERS 5 - MIN.	NO	HIGH	16" o.c.

NOTE:
PLANT LIST IS PER FLOOR OF THE PARKING GARAGE BUILT IN PLANTERS.
QUANTITIES WILL NEED TO BE MULTIPLIED BY (5) FIVE (FLOOR 2 THROUGH FLOOR 6). THERE ARE NO PLANTINGS ON FLOOR 7. REFER TO SHEET LP-5 FOR PLANTING ON THE GROUND FLOOR OF THE PARKING GARAGE.

NOTES:

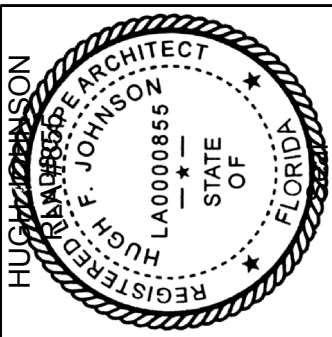
- ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE. MODIFY EXISTING IRRIGATION SYSTEM FOR CURRENT PROPOSED PLAN CHANGES. CONTRACTOR TO FIELD VERIFY EXISTING CAN BE MODIFIED PER PROPOSED PLANTING.
- IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR.
- SEE SHEET LP-6 FOR LANDSCAPE DETAILS AND NOTES.
- SEE SHEET LP-6 FOR PLANTING SCHEDULE OF EXISTING TREES FOR OVERALL SITE. SHEETS LP-4, LP-5, AND LP-7 CONTAIN PLANTING SCHEDULES FOR THEIR INDIVIDUAL AREAS.
- ALL PLANTED MATERIAL ADJACENT TO CURBING SHALL BE PLANTED 3' BACK OF SAID CURB.



PARKING GARAGE AND CAR WASH BUILDING FOR
JM LEXUS OF MARGATE
5350 W. SAMPLE ROAD
MARGATE, FLORIDA

Sheet Description
LANDSCAPE PLAN
Release Date
7-10-2017
Project Number
1715b
Drawing Number
LP-7
Sheet 7 of 7

Revision Dates





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