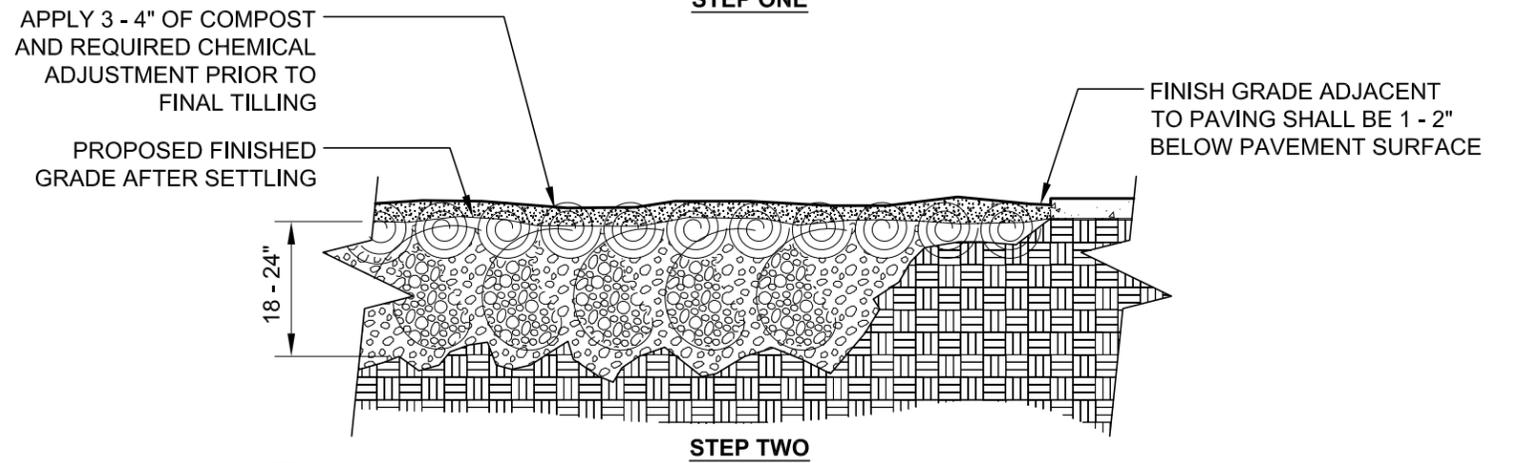
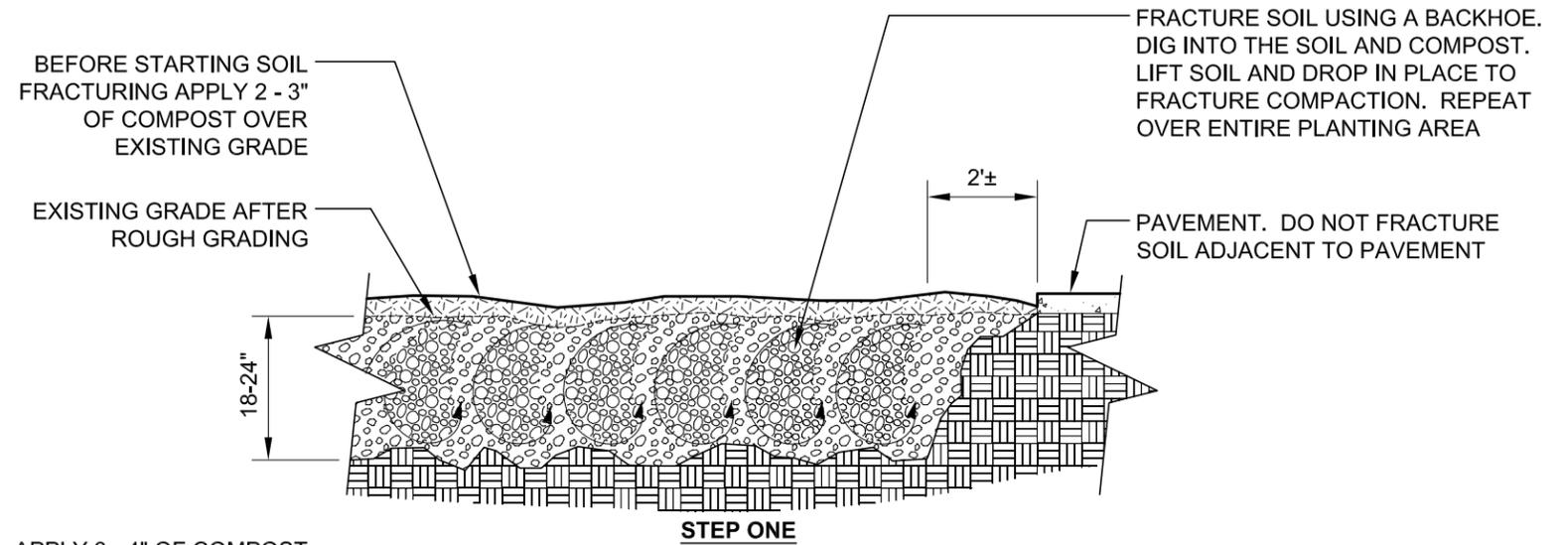


NOTE:
1 - SEE PLANTING SOIL SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS

1 MODIFIED EXISTING SOIL - COMPACTED SURFACE SOIL
LD-11 SCALE: 1/2" = 1'-0"



NOTE:
1 - FOR PLANTING AREAS NARROWER THAN 8 FEET, REDUCE THE DISTANCE BETWEEN PAVING AND SOIL FRACTURING FROM 2 FOOT TO 1 FOOT
2 - SEE PLANTING SOIL SPECIFICATION FOR ADDITIONAL REQUIREMENTS

2 MODIFIED EXISTING SOIL - COMPACTED SUB SOIL (FRACTURING)
LD-11 SCALE: 1/2" = 1'-0"

REVISIONS
DESCRIPTION

DATE	BY	DESCRIPTION

LAOR

Leticia Fernandez-Beraud, RLA
LA6666720
FERNANDEZ-BERAUD, INC.
Landscape Architecture and Planning



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MONROE COUNTY
PUBLIC WORKS/ENGINEERING DIVISION
PROJECT NAME
RELOCATION OF ATLANTIC BOULEVARD

SOIL DECOMPACTION DETAILS

TREE PERMIT

04.10.2017

SHEET NO.

LD-11

TREE PERMIT SUBMITTAL PLANS

MITIGATION REFERENCE DATA - TOTAL REQUIRED CALIPER OF TREES TO BE REPLACED (in inches)															
Sh No.	Tree #	Botanical Name	Common Name	Caliper (in)	Height (ft)	Spread (ft)	Condition	Disposition	Canopy-Remove	SPECIES	LOCATION	CONDITION	% VALUE		REPLACEMENT REQUIREMENT (inch)
LD-03	186	Bursera simaruba	Gumbo Limbo	6	12	8	POOR CONDITION -In the way of construction	Remove	1	100	90	40	76		6.8
LD-03	187	Terminalia catappa	Tropical Almond	48	60	60	FAIR CONDITION -In the way of construction	Remove	1	0	90	60	50	48-24= 24"	12.0
LD-05	200G	Conocarpus erectus sericeus	Silver Buttonwood	10			BAD STRUCTURE	Remove	1	100	50	40	63		6.3
LD-05	200H	Cordia sebestena	Orange Geiger	7			BAD STRUCTURE	Remove	1	100	70	40	70		4.9
LD-05	209	Bursera simaruba	Gumbo Limbo	9	13	14	FAIR CONDITION - In the way of construction	Remove	1	100	90	40	76		6.8
LD-05	212	Bursera simaruba	Gumbo Limbo	4	7	3	BAD STRUCTURE	Remove	1	100	90	30	73		2.9
LD-05	214	Bursera simaruba	Gumbo Limbo	5	10	9	FAIR CONDITION -In the way of construction	Remove	1	100	90	40	76		3.8
LD-05	217	Conocarpus erectus	Green Buttonwood	26	35	35	LARGE TREE - In the way of construction	Remove	1	100	90	70	86		22.3
LD-05	229	Conocarpus erectus	Green Buttonwood	30	35	35	STRUCTURAL ISSUES - Major limb damage	Remove	1	100	90	40	76		22.8
LD-05	271	Conocarpus erectus	Green Buttonwood	70	45	55	LARGE TREE - In the way of construction	Remove	1	100	90	60	83		58.1
LD-06	396	Conocarpus erectus	Green Buttonwood	42	55	50	LARGE TREE - In the way of construction	Remove	1	100	90	60	83		34.8
LD-06	397	Conocarpus erectus	Green Buttonwood	24	30	32	LARGE TREE - In the way of construction	Remove	1	100	90	40	76		18.2
LD-06	400	Conocarpus erectus	Green Buttonwood	25	30	40	LARGE TREE - In the way of construction	Remove	1	100	90	60	83		20.7
LD-06	403	Conocarpus erectus	Green Buttonwood	36	37	50	LARGE TREE - In the way of construction	Remove	1	100	90	70	86		30.9
LD-06	409	Swietenia mahagoni	Mahogany	13	24	28	LARGE TREE - In the way of construction	Remove	1	100	90	60	83		10.7
LD-06	420A	Bursera simaruba	Gumbo Limbo	14	20	24	In the way of construction - Wall/Root issues	Remove	1	100	40	60	66		9.2
LD-06	420C	Swietenia mahagoni	Mahogany	9	20	16	STRUCTURAL ISSUES - In the way of construction	Remove	1	100	90	40	76		6.8
LD-06	486	Swietenia mahagoni	Mahogany	10	26	13	MITIGATION REQUIRED - In the way of construction	Remove	1	100	90	60	83		8.3
LD-06	487	Swietenia mahagoni	Mahogany	14	30	24	MITIGATION REQUIRED - In the way of construction	Remove	1	100	90	60	83		11.6
LD-06	488	Swietenia mahagoni	Mahogany	14	38	30	MITIGATION REQUIRED - In the way of construction	Remove	1	100	90	60	83		11.6
LD-06	491	Bursera simaruba	Gumbo Limbo	8	20	13	STRUCTURAL ISSUES - Growing under tree	Remove	1	100	60	40	66		5.3
LD-06	512	Conocarpus erectus sericeus	Silver Buttonwood	13	25	30	FAIR CONDITION -In the way of construction	Remove	1	100	90	80	90		11.7
TOTAL NUMBER OF TREES TO BE REMOVED									22.00						
MITIGATION REFERENCE DATA - TOTAL REQUIRED CALIPER OF TREES TO BE REPLACED (in inches)															326.5
															inches

Sh No.	Tree #	Botanical Name	Common Name	Caliper (in)	Height (ft)	Spread (ft)	Condition	Disposition	Canopy-Remove	Native Palms-Remove	Non-Native Palms-Remove-MITIGATE
LD-03	110	Washingtonia robusta	Washington Palm		12 GW		In the way of construction	Remove			1
LD-03	111	Washingtonia robusta	Washington Palm		24 GW		In the way of construction	Remove			1
LD-03	112	Washingtonia robusta	Washington Palm		16 GW		In the way of construction	Remove			1
LD-03	144	Cocos nucifera	Coconut Palm		7 GW		BAD CONDITION	Remove			1
LD-05	269	Washingtonia robusta	Washington Palm	16	38	14	In the way of construction	Remove			1
LD-05	307	Washingtonia robusta	Washington Palm	16	42	10	In the way of construction	Remove			1
LD-05	310	Washingtonia robusta	Washington Palm	16	42	12	In the way of construction	Remove			1
LD-06	392	Washingtonia robusta	Washington Palm		35		In the way of construction	Remove			1
LD-06	393	Washingtonia robusta	Washington Palm		15		In the way of construction	Remove			1
LD-06	420	Washingtonia robusta	Washington Palm	14	20 GW	6	In the way of construction	Remove			1
LD-06	420D	Washingtonia robusta	Washington Palm				In the way of construction	Remove			1
LD-06	462	Washingtonia robusta	Washington Palm		30 GW		In the way of construction	Remove			1
LD-06	463	Washingtonia robusta	Washington Palm		40 GW		In the way of construction	Remove			1
LD-06	464	Washingtonia robusta	Washington Palm		65 GW		In the way of construction	Remove			1
LD-06	471	Washingtonia robusta	Washington Palm		30, 27 GW		DOUBLE TRUNK / In the way of construction	Remove			1
LD-06	471A	Washingtonia robusta	Washington Palm		28, 2 GW		DOUBLE TRUNK / In the way of construction	Remove			1
LD-06	486A	Washingtonia robusta	Washington Palm		30 GW		MITIGATION REQUIRED - In the way of construction	Remove			1
TOTAL NUMBER OF NATIVE PALMS TO BE REMOVED & TO BE MITIGATED WITH ONE 4' HT. NATIVE PALM											17.00

REVISIONS DATE BY DESCRIPTION			LAOR Leticia Fernandez-Beraud, RLA LA666720 FERNANDEZ-BERAUD, INC. Landscape Architecture and Planning		 MONROE COUNTY PUBLIC WORKS/ENGINEERING DIVISION 1100 Simonton Street, Suite 2-231 Key West, Florida 33040 (305) 292-4560 FAX (305) 292-4558		MONROE COUNTY PUBLIC WORKS/ENGINEERING DIVISION PROJECT NAME RELOCATION OF ATLANTIC BOULEVARD			MITIGATION CALCULATIONS TREE PERMIT			SHEET NO. LD-12	
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TREE PERMIT SUBMITTAL PLANS

Sh No.	Tree #	Botanical Name	Common Name	Caliper (in)	Height (ft)	Spread (ft)	Condition	Disposition		Regulated Canopy- Remove-MITIGATE	Regulated Palms- Remove-MITIGATE	Canopy- Transplant	Regulated Palms- Transplant	Inv/Unreg - Remove
LD-03	100	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	101	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	102	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	103	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	104	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	105	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	106	<i>Cocos nucifera</i>	Coconut Palm		25 GW			Relocate					1	
LD-03	107	<i>Cocos nucifera</i>	Coconut Palm		27 GW			Relocate					1	
LD-03	108	<i>Cocos nucifera</i>	Coconut Palm		22 GW			Relocate					1	
LD-03	109	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	110	<i>Washingtonia robusta</i>	Washington Palm		12 GW		In the way of construction		Remove		1			
LD-03	111	<i>Washingtonia robusta</i>	Washington Palm		24 GW		In the way of construction		Remove		1			
LD-03	112	<i>Washingtonia robusta</i>	Washington Palm		16 GW		In the way of construction		Remove		1			
LD-03	112A	<i>Thespesia populnea</i>	Portia		25-35		LARGE CLUMP / INVASIVE - No mitigation required		Remove					1
LD-03	112B	<i>Bursera simaruba</i>	Gumbo Limbo					Remain						
LD-03	112C	<i>Thespesia populnea</i>	Portia		30-40		LARGE CLUMP / INVASIVE - No mitigation required		Remove					1
LD-03	113	Not used												
LD-03	114	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	115	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	116	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	117	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	118	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	119	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	120	<i>Cocos nucifera</i>	Coconut Palm		20 GW			Relocate					1	
LD-03	121	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	122	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	123	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	124	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	125	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	126	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	127	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	128	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	129	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	130	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	131	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	132	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	133	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	134	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	135	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	136	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	137	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	138	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	139	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	140	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	141	<i>Cocos nucifera</i>	Coconut Palm				FAIR CONDITION -In the way of construction	Relocate					1	
LD-03	142	<i>Cocos nucifera</i>	Coconut Palm		11 GW		FAIR CONDITION -In the way of construction	Relocate					1	
LD-03	143	Not used												
LD-03	144	<i>Cocos nucifera</i>	Coconut Palm		7 GW		BAD CONDITION		Remove		1			
LD-03	145	<i>Cocos nucifera</i>	Coconut Palm		9 GW		FAIR CONDITION -In the way of construction	Relocate					1	
LD-03	146	<i>Cocos nucifera</i>	Coconut Palm		13 GW		FAIR CONDITION -In the way of construction	Relocate					1	
LD-03	147	<i>Cocos nucifera</i>	Coconut Palm		9 GW		FAIR CONDITION -In the way of construction	Relocate					1	
LD-03	148	<i>Cocos nucifera</i>	Coconut Palm		6 GW		FAIR CONDITION -In the way of construction	Relocate					1	
LD-03	149	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	150	<i>Cocos nucifera</i>	Coconut Palm					Remain						
LD-03	151	<i>Cocos nucifera</i>	Coconut Palm					Remain						

REVISIONS		
DATE	BY	DESCRIPTION

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MONROE COUNTY
 PUBLIC WORKS/ENGINEERING DIVISION
 PROJECT NAME
RELOCATION OF ATLANTIC BOULEVARD

TREE DISPOSITION LIST
 TREE PERMIT
 04.10.2017

SHEET NO.
LD-13

Sh No.	Tree #	Botanical Name	Common Name	Caliper (in)	Height (ft)	Spread (ft)	Condition	Disposition	Regulated Canopy-Remove-MITIGATE	Regulated Palms-Remove-MITIGATE	Canopy-Transplant	Regulated Palms-Transplant	Inv/Unreg - Remove
LD-03	152	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	153	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	154	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	155	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	156	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	156A	<i>Casuarina equisetifolia</i>	Australian Pine		25-30		INVASIVE - No mitigation required		Remove				1
LD-03	157	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	158	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	159	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	160	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	161	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-03	162	<i>Cocos nucifera</i>	Coconut Palm		13 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	163	<i>Cocos nucifera</i>	Coconut Palm		10 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	164	<i>Cocos nucifera</i>	Coconut Palm		8 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	165	<i>Cocos nucifera</i>	Coconut Palm		14 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	166	<i>Cocos nucifera</i>	Coconut Palm		13 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	167	<i>Cocos nucifera</i>	Coconut Palm		12 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	168	<i>Cocos nucifera</i>	Coconut Palm		11 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	169	<i>Cocos nucifera</i>	Coconut Palm		11 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	170	<i>Cocos nucifera</i>	Coconut Palm		11 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	171	<i>Cocos nucifera</i>	Coconut Palm		9 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	172	<i>Cocos nucifera</i>	Coconut Palm		9 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	173	<i>Cocos nucifera</i>	Coconut Palm		12 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	174	<i>Cocos nucifera</i>	Coconut Palm		14 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	175	<i>Cocos nucifera</i>	Coconut Palm		15 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	176	<i>Cocos nucifera</i>	Coconut Palm		22 GW		FAIR CONDITION-As part of Coconut grouping	Relocate				1	
LD-03	177	<i>Cocos nucifera</i>	Coconut Palm		24 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-03	178	<i>Cocos nucifera</i>	Coconut Palm		12, 14 GW		FAIR CONDITION - DOUBLE TRUNK	Relocate				1	
LD-03	179	<i>Casuarina equisetifolia</i>	Australian Pine	3	50	30	INVASIVE - No mitigation required		Remove				1
LD-03	180	<i>Swietenia mahagoni</i>	Mahogany	8	16	15	LOSING CANOPY-To be evaluated by a Certified Arb.	Relocate			1		
LD-03	181	<i>Swietenia mahagoni</i>	Mahogany	8	16	12	GOOD	Remain					
	182	Not used											
	183	Not used											
LD-03	184	<i>Swietenia mahagoni</i>	Mahogany	10	20	14	FAIR CONDITION -In the way of construction	Relocate			1		
LD-03	185	<i>Swietenia mahagoni</i>	Mahogany	4	14	12	REMAINS IF HARDSCAPE IS REVISED	Remain					
LD-03	186	<i>Bursera simaruba</i>	Gumbo Limbo	6	12	8	POOR CONDITION -In the way of construction		Remove	1			
LD-03	187	<i>Terminalia catappa</i>	Tropical Almond	48	60	60	FAIR CONDITION -In the way of construction		Remove	1			
LD-03	188	<i>Bursera simaruba</i>	Gumbo Limbo				FAIR CONDITION -In the way of construction	Relocate			1		
LD-03	188A	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-04	189	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-04	190	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-04	191	<i>Coccoloba uvifera</i>	Sea Grape					Remain					
LD-04	191A	<i>Coccoloba uvifera</i>	Sea Grape					Remain					
LD-04	191B	<i>Coccoloba uvifera</i>	Sea Grape					Remain					
LD-04	192	<i>Thespesia populnea</i>	Portia				LARGE CLUMP / INVASIVE - No mitigation required		Remove				1
LD-04	193	<i>Conocarpus erectus sericeus</i>	Silver Buttonwood					Remain					
LD-04	194	<i>Conocarpus erectus sericeus</i>	Silver Buttonwood					Remain					
LD-04	195	<i>Ptychosperma elegans</i>	Alexander Palm					Remain					
LD-04	196	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-04	197	<i>Casuarina equisetifolia</i>	Australian Pine				INVASIVE - No mitigation required		Remove				1
LD-04	198	<i>Thespesia populnea</i>	Portia				LARGE CLUMP / INVASIVE - No mitigation required		Remove				1
LD-04	199	<i>Conocarpus erectus</i>	Green Buttonwood					Remain					
LD-05	200	<i>Swietenia mahagoni</i>	Mahogany					Remain					
LD-05	200A	<i>Swietenia mahagoni</i>	Mahogany					Remain					
LD-05	200B	<i>Tabebuia sp.</i>	Tabebuia	38	45		FAIR-Evaluated by a Certified Arb. (to remain)	Remain					

REVISIONS		
DATE	BY	DESCRIPTION

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MONROE COUNTY
 PUBLIC WORKS/ENGINEERING DIVISION
 PROJECT NAME
RELOCATION OF ATLANTIC BOULEVARD

TREE DISPOSITION LIST
 TREE PERMIT
 04.10.2017

SHEET NO.
LD-14

TREE PERMIT SUBMITTAL PLANS

Sh No.	Tree #	Botanical Name	Common Name	Caliper (in)	Height (ft)	Spread (ft)	Condition	Disposition	Regulated Canopy-Remove-MITIGATE	Regulated Palms-Remove-MITIGATE	Canopy-Transplant	Regulated Palms-Transplant	Inv/Unreg - Remove
LD-05	200C	<i>Thespesia populnea</i>	Portia				LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	200D	<i>Thespesia populnea</i>	Portia				LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	200E	<i>Thespesia populnea</i>	Portia				LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	200F	<i>Callistemon citrinus</i>	Bottlebrush	12				Remain					
LD-05	200G	<i>Conocarpus erectus sericeus</i>	Silver Buttonwood	10			BAD STRUCTURE	Remove	1				
LD-05	200H	<i>Cordia sebestena</i>	Orange Geiger	7			BAD STRUCTURE	Remove	1				
LD-05	201	<i>Cocos nucifera</i>	Coconut Palm		25 GW		GOOD	Remain					
LD-05	201A	<i>Cocos nucifera</i>	Coconut Palm		25 GW		GOOD	Remain					
LD-05	201B	<i>Washingtonia robusta</i>	Washington Palm		3 GW		No mitigation required	Remove					1
LD-05	201C	<i>Large shrubs</i>					No mitigation required	Remove					1
LD-05	202	<i>Cocos nucifera</i>	Coconut Palm		25 GW		GOOD - MINOR TRUNK DAMAGE	Remain					
LD-05	203	<i>Cocos nucifera</i>	Coconut Palm		10		ACCEPTABLE	Remain					
LD-05	204	<i>Cocos nucifera</i>	Coconut Palm		28 GW		GOOD - MINOR TRUNK DAMAGE	Remain					
LD-05	205	<i>Callophyllum inophyllum</i>	Beauty Leaf	13	26	25	GOOD	Remain					
LD-05	206	<i>Cocos nucifera</i>	Coconut Palm		30 GW		GOOD	Remain					
LD-05	206A	<i>Thespesia populnea</i>	Portia		30-40		LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	206B	<i>Thespesia populnea</i>	Portia		30-40		LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	207	<i>Cocos nucifera</i>	Coconut Palm		30 GW		GOOD	Remain					
LD-05	208	<i>Cocos nucifera</i>	Coconut Palm		25 GW		GOOD	Remain					
LD-05	209	<i>Bursera simaruba</i>	Gumbo Limbo	9	13	14	FAIR CONDITION - In the way of construction	Remove	1				
LD-05	209A	<i>Thespesia populnea</i>	Portia		30-35		LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	210	<i>Bursera simaruba</i>	Gumbo Limbo					Remain					
LD-05	211	<i>Thespesia populnea</i>	Portia		30-35		LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	212	<i>Bursera simaruba</i>	Gumbo Limbo	4	7	3	BAD STRUCTURE	Remove	1				
LD-05	213	<i>Bursera simaruba</i>	Gumbo Limbo	10	12	8	FAIR CONDITION -In the way of construction	Relocate			1		
LD-05	214	<i>Bursera simaruba</i>	Gumbo Limbo	5	10	9	FAIR CONDITION -In the way of construction	Remove	1				
LD-05	215	<i>Thespesia populnea</i>	Portia		30-40		LARGE CLUMP / INVASIVE - No mitigation required	Remove					1
LD-05	216	<i>Cocos nucifera</i>	Coconut Palm		20 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-05	217	<i>Conocarpus erectus</i>	Green Buttonwood	26	35	35	LARGE TREE - In the way of construction	Remove	1				
LD-05	218	<i>Cocos nucifera</i>	Coconut Palm		20 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-05	219	<i>Cocos nucifera</i>	Coconut Palm		16 GW		FAIR CONDITION -In the way of construction	Relocate				1	
LD-05	220	<i>Cocos nucifera</i>	Coconut Palm		30		TRUNK DAMAGE	Remain					
LD-05	220A	<i>Thespesia populnea</i>	Portia		30-40		INVASIVE - No mitigation required	Remove					1
LD-05	220B	<i>Thespesia populnea</i>	Portia		30-40		INVASIVE - No mitigation required	Remove					1
LD-05	220C	<i>Thespesia populnea</i>	Portia		30-40		INVASIVE - No mitigation required	Remove					1
LD-05	221	<i>Cocos nucifera</i>	Coconut Palm		30		ACCEPTABLE	Remain					
LD-05	222	<i>Cocos nucifera</i>	Coconut Palm		30		GOOD	Remain					
LD-05	223	<i>Cocos nucifera</i>	Coconut Palm		33		GOOD	Remain					
LD-05	224	<i>Cocos nucifera</i>	Coconut Palm		33		GOOD	Remain					
LD-05	225	<i>Cocos nucifera</i>	Coconut Palm		27		DAMAGED TRUNK - ACCEPTABLE	Remain					
LD-05	226	<i>Cocos nucifera</i>	Coconut Palm		21		ACCEPTABLE	Remain					
LD-05	227	<i>Cocos nucifera</i>	Coconut Palm		30		ACCEPTABLE	Remain					
LD-05	228	<i>Cocos nucifera</i>	Coconut Palm		30		ACCEPTABLE	Remain					
LD-05	229	<i>Conocarpus erectus</i>	Green Buttonwood	30	35	35	STRUCTURAL ISSUES - Major limb damage	Remove	1				
LD-05	230	<i>Conocarpus erectus</i>	Green Buttonwood	54	30	50	ACCEPTABLE	Remain					
LD-05	231	<i>Cocos nucifera</i>	Coconut Palm		40		GOOD	Remain					
LD-05	232	<i>Cocos nucifera</i>	Coconut Palm		20		ACCEPTABLE	Remain					
LD-05	233	<i>Cocos nucifera</i>	Coconut Palm		21		ACCEPTABLE	Remain					
LD-05	234	<i>Cocos nucifera</i>	Coconut Palm		25		ACCEPTABLE	Remain					
LD-05	235	<i>Cocos nucifera</i>	Coconut Palm		28		ACCEPTABLE	Remain					
LD-05	236	<i>Cocos nucifera</i>	Coconut Palm		30		ACCEPTABLE	Remain					
LD-05	236A	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-05	237	<i>Cocos nucifera</i>	Coconut Palm		25		ACCEPTABLE	Remain					
LD-05	238	<i>Cocos nucifera</i>	Coconut Palm		17		DOUBLE TRUNK - BOTH ACCEPTABLE	Remain					
LD-05	238A	<i>Cocos nucifera</i>	Coconut Palm					Remain					

REVISIONS		DESCRIPTION
DATE	BY	

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MONROE COUNTY
 PUBLIC WORKS/ENGINEERING DIVISION
 PROJECT NAME
RELOCATION OF ATLANTIC BOULEVARD

TREE DISPOSITION LIST
 TREE PERMIT
 04.10.2017

SHEET NO.
LD-15

TREE PERMIT SUBMITTAL PLANS

Sh No.	Tree #	Botanical Name	Common Name	Caliper (in)	Height (ft)	Spread (ft)	Condition	Disposition	Regulated Canopy-Remove-MITIGATE	Regulated Palms-Remove-MITIGATE	Canopy-Transplant	Regulated Palms-Transplant	Inv/Unreg - Remove
LD-05	239	<i>Conocarpus erectus</i>	Green Buttonwood	60	30	40	POOR - STRUCTURAL ISSUES	Remain					
LD-05	240	<i>Cocos nucifera</i>	Coconut Palm		30		ACCEPTABLE	Remain					
LD-05	241	<i>Cocos nucifera</i>	Coconut Palm				SMALL	Remain					
LD-05	242	<i>Cocos nucifera</i>	Coconut Palm		26		ACCEPTABLE	Remain					
LD-05	243	<i>Cocos nucifera</i>	Coconut Palm		18		GOOD	Remain					
LD-05	244	<i>Coccoloba uvifera</i>	Sea Grape					Remain					
LD-05	245	<i>Cocos nucifera</i>	Coconut Palm		24		ACCEPTABLE	Remain					
LD-05	246	<i>Cocos nucifera</i>	Coconut Palm		24		GOOD	Remain					
LD-05	247	<i>Thespesia populnea</i>	Portia				INVASIVE - No mitigation required	Remove					1
LD-05	247A	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-05	248	<i>Cocos nucifera</i>	Coconut Palm		13		GOOD	Remain					
LD-05	249	<i>Cocos nucifera</i>	Coconut Palm		12 & 4		DOUBLE TRUNK - BOTH ACCEPTABLE	Remain					
LD-05	250	<i>Cocos nucifera</i>	Coconut Palm		3		ACCEPTABLE	Remain					
LD-05	251	<i>Cocos nucifera</i>	Coconut Palm		18		GOOD	Remain					
LD-05	252	<i>Conocarpus erectus</i>	Green Buttonwood	28	40	50	ACCEPTABLE	Remain					
LD-05	253	<i>Cocos nucifera</i>	Coconut Palm		14		GOOD	Remain					
LD-05	254	<i>Cocos nucifera</i>	Coconut Palm		18		GOOD	Remain					
LD-05	255	<i>Cocos nucifera</i>	Coconut Palm		16		GOOD	Remain					
LD-05	256	<i>Cocos nucifera</i>	Coconut Palm		21		GOOD - ADJACENT UTILITY POLE	Remain					
LD-05	257	<i>Cocos nucifera</i>	Coconut Palm		9		GOOD	Remain					
LD-05	258	<i>Cocos nucifera</i>	Coconut Palm		14		GOOD	Remain					
LD-05	259	<i>Cocos nucifera</i>	Coconut Palm				GOOD	Remain					
LD-05	260	<i>Cocos nucifera</i>	Coconut Palm				TRIPLE TRUNK - GOOD	Remain					
LD-05	261	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	262	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	263	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-05	264	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	265	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	266	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	267	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	267A	<i>Cocos nucifera</i>	Coconut Palm					Remain					
LD-05	268	<i>Cocos nucifera</i>	Coconut Palm				ACCEPTABLE	Remain					
LD-05	269	<i>Washingtonia robusta</i>	Washington Palm		38		In the way of construction	Remove		1			
LD-05	270	<i>Conocarpus erectus</i>	Green Buttonwood	50	45	45	GOOD	Remain					
LD-05	271	<i>Conocarpus erectus</i>	Green Buttonwood	70	45	55	LARGE TREE - In the way of construction	Remove	1				
LD-05	272	<i>Cocos nucifera</i>	Coconut Palm		9		GOOD	Remain					
LD-05	273	<i>Cocos nucifera</i>	Coconut Palm		18		GOOD	Remain					
LD-05	274	<i>Cocos nucifera</i>	Coconut Palm		11		ACCEPTABLE	Remain					
LD-05	275	<i>Cocos nucifera</i>	Coconut Palm		6		GOOD	Remain					
LD-05	276	<i>Cocos nucifera</i>	Coconut Palm		7		GOOD	Remain					
LD-05	277	<i>Cocos nucifera</i>	Coconut Palm		13		GOOD	Remain					
LD-05	277A	<i>Guaiacum sanctum</i>	Lignum vitae		5		GOOD	Remain					
LD-05	277B	<i>Guaiacum sanctum</i>	Lignum vitae		5		GOOD	Remain					
LD-05	278	<i>Cocos nucifera</i>	Coconut Palm		22		GOOD	Remain					
LD-05	279	<i>Cocos nucifera</i>	Coconut Palm		12		GOOD	Remain					
LD-05	280	<i>Cocos nucifera</i>	Coconut Palm		13		GOOD	Remain					
LD-05	281	<i>Cocos nucifera</i>	Coconut Palm		11 & 12		DOUBLE TRUNK - BOTH GOOD	Remain					
LD-05	282	<i>Cocos nucifera</i>	Coconut Palm		14		GOOD	Remain					
LD-05	283	<i>Cocos nucifera</i>	Coconut Palm		20		GOOD	Remain					
LD-05	284	<i>Cocos nucifera</i>	Coconut Palm		15		GOOD - OVERHEAD UTILITY	Remain					
LD-05	285	<i>Cocos nucifera</i>	Coconut Palm		15		ACCEPTABLE - OVERHEAD UTILITY	Remain					
LD-05	286	<i>Swietenia mahagoni</i>	Mahogany					Remain					
LD-05	286B	<i>Swietenia mahagoni</i>	Mahogany					Remain					
LD-05	287	<i>Cocos nucifera</i>	Coconut Palm		12 to 40		ACCEPTABLE	Remain					
LD-05	288	<i>Cocos nucifera</i>	Coconut Palm		12 to 40		ACCEPTABLE	Remain					

REVISIONS	
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RELOCATION OF ATLANTIC BOULEVARD

TREE DISPOSITION LIST
 TREE PERMIT
 04.10.2017

SHEET NO.
LD-16

TREE PERMIT SUBMITTAL PLANS