



LANDSCAPE PLAN

SCALE: 1/16" = 1'-0"

EXISTING TREE LIST:

No.	COMMON NAME	BOTANICAL NAME	DBH (')	HT. (')	SP. (')	CONDITION/RECOMMENDATIONS	CANOPY REMOVED & TO BE MITIGATED
1	SEAGRAPE	COCCOLOBA UVIFERA	MULTI-TK < 9'	3Ø'	40'	SPECIMEN/TO REMAIN & BE PROTECTED	
2	LIVE OAK	QUERCUS YIRGINIANA	0.5'	16'	8'	GOOD/TO REMAIN & BE PROTECTED	
3	LIVE OAK	QUERCUS VIRGINIANA	0.6'	18'	12'	GOOD/TO BE RELOCATED	
4	LIVE OAK	QUERCUS VIRGINIANA	1'	25'	20'	GOOD/TO BE RELOCATED	
5	LIVE OAK	QUERCUS VIRGINIANA	1'	25'	20'	GOOD/TO REMAIN & BE PROTECTED	
6	SABAL PALM	SABAL PALMETTO	1'	20'	12'	NOT ON SITE/ALREADY REMOVED	113#
٦	SABAL PALM	SABAL PALMETTO	1'	20'	12'	NOT ON SITE/ALREADY REMOVED	113#
8	SABAL PALM	SABAL PALMETTO	1'	20'	12'	NOT ON SITE/ALREADY REMOVED	113#
9	SABAL PALM	SABAL PALMETTO	1'	20'	12'	NOT ON SITE/ALREADY REMOVED	113#
100	SABAL PALM	SABAL PALMETTO	1'	20'	12'	NOT ON SITE/ALREADY REMOVED	113#
11	SABAL PALM	SABAL PALMETTO	1'	20'	12'	NOT ON SITE/ALREADY REMOVED	113#

TREES: 3 CD COCCOLOBA DIVERSIFOLIA PIGEON PLUM AXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX							= _	
3 CO COCCOLOBA DIVERSIFOLIA PIGEON PLUM A ** MIN. 12' HT., F.G., MIN 2" D.B.H, MALE SPECIES ONLY 5 COCCOLOBA DIVERSIFOLIA PIGEON PLUM A ** MIN. 12' HT., F.G., MIN 2" D.B.H, MALE SPECIES ONLY 5 SABAL PALMETTO 5 ABAL PALM 5 SABAL PALMETTO 5 ABAL PALM 5 SABAL PALMETTO 5 ABAL PALM 6 SABAL	QTY.	KEY	BOTANICAL NAME	COMMON NAME	TOL	_ERANCE, SIZE & REMARKS	_ =	1. ALL PLANT MATERIAL SHALL BE GRAD
3 CD COCCOLOBA DIVERSIFOLIA PIGEON PLUM PALMS: 3 SP SABAL PALMETTO SABAL PALM 5 SR SERENOA REPANS SAM PALMETTO A ** I6' - 24' OA. STAGERRED HEIGHTS, BOOTED, F.G. 5 HRINAX RADIATA THATCH PALM 6 SP CASSIA BAHAMENSIS BAHAMA CASSIA 7 PSYCHOTRIA NERVOSA WILD COFFEE 7 TD TRIPSACUM DACTYLOIDES FAKAHATCHEE GRASS A** 3 GAL., 30" O.C., T.S. 6 GROUNDCOVERS: 2 COCCOLOBA DIVERSIFOLIA PIGEON PLUM A ** MIN. 12' HT., F.G., MIN 2" D.B.H, MALE SPECIES ONLY A ** MIN. 12' HT., F.G., MIN 12' D.B.H, MALE SPECIES ONLY A ** MIN. 12' HT., F.G., MIN 12' D.B.H, MALE SPECIES ONLY A ** MIN. 12' HT., F.G., MIN 12' D.B.H, MALE SPECIES ONLY A ** MIN. 12' HT., F.G.	TRE	EES:						FOR NURSERY PLANTS, PART I AND II :
PALMS: 3 SP SABAL PALMETTO SABAL PALM 3 SP SABAL PALMETTO SABAL PALM 3 SP SERENOA REPANS SAW PALMETTO A ** 16' - 24' OA, STAGERRED HEIGHTS, BOOTED, F.G. 3 TR THRINAX RADIATA THATCH PALM A ** MIN. 12' OA.HT., SINGLE TK., F.G. 5 HRUBS: 28 CB CASSIA BAHAMENSIS BAHAMA CASSIA A ** 3 GAL., 24" O.C., T.S. 50 PN PSYCHOTRIA NERVOSA WILD COFFEE A ** 3 GAL., 24" O.C., T.S. 5 TD TRIPSACUM DACTYLOIDES FAKAHATCHEE GRASS A ** 3 GAL., 30" O.C., T.S. 6 GROUNDCOVERS: 20 DHD HELIANTHUS DEBILIS BEACH SUNFLOWER A ** 1 GAL, 18" O.C., T.S. 1 SYMBOLS REPRESENT PLANTS AT MATU. 4. VERIFY WITH OWNER'S REPRESENTATIVE ASSENCED. FASTICISTICAL AND CONTINUE ASSENTATION OF PRIOR TO THE INSTALLATION OF ASSENCED ASSENC			COCCOLOBA DIVERSIFOLIA	PIGFON PI UM	^ * *	MIN 12' LIT EG MIN 2" DRU MALE SPECIES ONLY	, 2	2. ALL LANDSCAPE MATERIAL SHALL CO
4. VERIFY WITH OWNER'S REPRESENTATIVE EASEMENTS PRIOR TO THE INSTALLATION OF THE INSTA						THIN. 12 HT., T.G., THIN 2 D.D.H, TIALL OF ECILO ONET	3	3. SYMBOLS REPRESENT PLANTS AT MAT
3 TR THRINAX RADIATA THATCH PALM A ** MIN. 12' OA.HT., SINGLE TK., F.G. SHRUBS: 28 CB CASSIA BAHAMENSIS BAHAMA CASSIA A ** 3 GAL., 24" O.C., T.S. 50 PN PSYCHOTRIA NERVOSA WILD COFFEE A ** 3 GAL., 30" O.C., T.S. CROUNDCOVERS: 200 HD HELIANTHUS DEBILIS BEACH SUNFLOWER A ** 1 GAL, 18" O.C., T.S. 5. ALL TREES, SHRUBS AND GROUNDCOVER 6. LANDSCAPE CONTRACTOR IS RESPONS PLAN SHALL TAKE PRECEDENCE OVER 7. SOLID SOD SHALL MATCH EXISTING. 8. THERE SHALL BE A 24" WIDE STRIP OF 8. THERES, SHRUBS AND GROUNDCOVER 9 LANDSCAPE CONTRACTOR IS RESPONS PLAN SHALL TAKE PRECEDENCE OVER 7. SOLID SOD SHALL MATCH EXISTING. 8. THERE SHALL BE A 24" WIDE STRIP OF 9. TERRA-SORB MOISTURE RETENTION GR RECOMMENDED BY MANUFACTURER. 10. IN PLANTING AREAS, A 6" DEEP LAYER BLENDED MIX OF 50% MUCK, 25% SANC FERTILIZER SHALL BE ADDED TO EAC PH OF BETWEEN 60 \$ 1 0 AFTER MIXIN	3	SP			△ **	16' - 24' OA. STAGERRED HEIGHTS, BOOTED, F.G.	4	
SHRUBS: 28 CB CASSIA BAHAMENSIS BAHAMA CASSIA							5	5. ALL TREES, SHRUBS AND GROUNDCOVE
50 PN PSYCHOTRIA NERVOSA WILD COFFEE A** 3 GAL., 24" O.C., T.S. 25 TD TRIPSACUM DACTYLOIDES FAKAHATCHEE GRASS A** 3 GAL., 30" O.C., T.S. GROUNDCOVERS: 200 HD HELIANTHUS DEBILIS BEACH SUNFLOWER A** 1 GAL, 18" O.C., T.S. T5 ZP ZAMIA PUMILA COONTIE ** 1 GAL, 18" O.C., T.S. 8. THERE SHALL BE A 24" WIDE STRIP OF STRIP OF STRIP OF SHALL BE A 24" WIDE STRIP OF STRIP OF STRIP OF SHALL BE A 24" WIDE STRIP OF				THATCH PALM	△ **	MIN. 12' OA.HT., SINGLE TK., F.G.	6	
25 TD TRIPSACUM DACTYLOIDES FAKAHATCHEE GRASS A** 3 GAL., 30" O.C., T.S. GROUNDCOVERS: 200 HD HELIANTHUS DEBILIS BEACH SUNFLOWER A** 1 GAL, 18" O.C., T.S. T5 ZP ZAMIA PUMILA COONTIE ** 1 GAL, 18" O.C., T.S. PH OF BETWEEN 6.0 \$ 7.0 AFTER MIXIN	28	CB	CASSIA BAHAMENSIS	BAHAMA CASSIA	$\triangle ***$	3 GAL., 24" <i>O.C.</i> , T.S.	-	T. SOLID SOD SHALL MATCH EXISTING.
GROUNDCOVERS: 200 HD HELIANTHUS DEBILIS 15 ZP ZAMIA PUMILA RECOMMENDED BY MANUFACTURER. 10. IN PLANTING AREAS, A 6" DEEP LAYER BLENDED MIX OF 50% MUCK, 25% SAND FERTILIZER SHALL BE ADDED TO EAC PH OF BETWEEN 6.0 \$ 1.0 AFTER MIXIN	50	PN	PSYCHOTRIA NERVOSA	WILD COFFEE	$\triangle ***$	3 GAL., 24" O.C., T.S.	٤	3. THERE SHALL BE A 24" WIDE STRIP OF
TO THE PLANTING AREAS, A 6 DEEP LATER 200 HD HELIANTHUS DEBILIS BEACH SUNFLOWER A** I GAL, 18" O.C., T.S. BLENDED MIX OF 50% MUCK, 25% SAND FERTILIZER SHALL BE ADDED TO EACH PROPRIETE SHALL BE EACH				FAKAHATCHEE GRASS	△ * *	3 GAL., 30" O.C., T.S.	o,	
200 HD HELIANTHUS DEBILIS BEACH SUNFLOWER A** I GAL, 18" O.C., T.S. BLENDED MIX OF 50% MUCK, 25% SAND 15 ZP ZAMIA PUMILA COONTIE *** I GAL, 18" O.C., T.S. BLENDED MIX OF 50% MUCK, 25% SAND FERTILIZER SHALL BE ADDED TO EAC PH OF BETWEEN 6.0 \$ 7.0 AFTER MIXIN	GRO	OUND	COVERS:				10	D. IN PLANTING AREAS, A 6" DEEP LAYER
PH OF BETWEEN 6.0 \$ 1.0 AFTER MIXIN	200) HD	HELIANTHUS DEBILIS	BEACH SUNFLOWER	$\triangle ***$	1 GAL, 18" O.C., T.S.		BLENDED MIX OF 50% MUCK, 25% SANI
			ZAMIA PUMILA	COONTIE	**	1 GAL, 18" O.C., T.S.		

DROUGHT TOLERANCE & ORIGIN:

* MODERATE DROUGHT TOLERANCE

** VERY DROUGHT TOLERANT

A NATIVE

7,600# SOD MATCH EXISTING

ABBREVIATIONS:

PLANT LIST

678# OF CANOPY TO BE REPLACED

OA. HT. OVERALL HEIGHT MIN. MINIMUM

STG. STAGGERED STD. STANDARD

S.R. SINGLE ROW O.C. ON CENTER

T.S. TRIANGULAR SPACING GAL. GALLON

S.T. SINGLE TRUNK D.T. DOUBLE TRUNK

LANDSCAPE NOTES LALL PLANT MATERIAL SHALL BE GRADED FLORIDA

- 1. ALL PLANT MATERIAL SHALL BE GRADED FLORIDA #1 OR BETTER, AS DEFINED IN THE GRADES AND STANDARDS FOR NURSERY PLANTS, PART I AND II BY THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE.
- 2. ALL LANDSCAPE MATERIAL SHALL COMPLY WITH COUNTY, CITY OR LOCAL ORDINANCES.
- 3. SYMBOLS REPRESENT PLANTS AT MATURE STAGE, NEVER AT TIME OF INSTALLATION.
 4. VERIFY WITH OWNER'S REPRESENTATIVE OR SITE SUPERVISOR OF ANY EXISTING UNDERGROUND UTILITIES AND/OR
- EASEMENTS PRIOR TO THE INSTALLATION OF PLANT MATERIAL.

 5 ALL TREES SHRIBS AND GROUNDCOVERS SHALL RECEIVE 3" DEEP LAYER OF ELORIMULCH
- 5. ALL TREES, SHRUBS AND GROUNDCOVERS SHALL RECEIVE 3" DEEP LAYER OF FLORIMULCH.
 6. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR THEIR OWN QUANTITY TAKE OFF, IN CASE OF ANY DISCREPANCIES,
- PLAN SHALL TAKE PRECEDENCE OVER PLANT LIST.
- 8. THERE SHALL BE A 24" WIDE STRIP OF FLORIMULCH BETWEEN SOD AND SHRUBS/GROUNDCOVERS.
- 9. TERRA-SORB MOISTURE RETENTION GRANULES SHALL BE ADDED TO ALL TREE/PALM PITS AT THE RATE RECOMMENDED BY MANUFACTURER. 10. IN PLANTING AREAS, A 6" DEEP LAYER OF PLANTING SOIL SHALL BE INSTALLED THAT CONSISTS OF AN EVENLY
- BLENDED MIX OF 50% MUCK, 25% SAND, 15% SPHAGNUM PEAT MOSS & 10% SHEEP MANURE. TWO POUNDS OF FERTILIZER SHALL BE ADDED TO EACH CUBIC YARD OF SOIL & THOROUGHLY MIXED. PLANTING SOIL SHALL HAVE A PH OF BETWEEN 6.0 & 7.0 AFTER MIXING & ADDITION OF FERTILIZER.
- 11. IN SOD AREAS, A 3" DEEP LAYER OF TOPSOIL MIX SHALL BE INSTALLED THAT CONSISTS OF 80% SAND \$ 20% MUCK THOROUGHLY MIXED WITH A COMMERCIAL SHREDDER. MIX SHALL BE FREE OF ROCKS, LIMBS, ROOTS \$ OTHER MATTER.

 12. ALL EXISTING SOD OUTSIDE THE PROPERTY LINE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH SAME
- SPECIES AT NO COST TO OWNER.

 13. ALL AREAS NOT COVERED BY SHRUBS, GROUNDCOVERS BEDS, BUILDINGS OR PAVING ARE TO BE SODDED.
- 13. ALL AREAS NOT COVERED BY SHRUBS, GROUNDCOVERS BEDS, BUILDINGS OR PAVING ARE TO BE SODDED.

 14. A NEW IRRIGATION SYSTEM WILL BE PROVIDED FOR THE AREA WITHIN THE LIMIT OF WORK. THIS SYSTEM SHALL

 BE TIED INTO THE EXISTING SYSTEM WHERE APPROPRIATE.



LANDSCAPE ARCHITECTURE
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DRAWINGS AND SPECIFICATIONS AS INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF THE LANDSCAPE ARCHITECT WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THEY ARE NOT TO BE USED BY OWNER ON OTHER PROJECTS EXCEPT BY AGREEMENT IN WRITING AND WITH APPROPRIATE COMPENSATION TO THE LANDSCAPE ARCHITECT.



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4\2016-IJVGS\10110-CoM8-Flaningo Tollet Rev\IJVG_XceF\City of Mawi Beach 3.jog

Edward C. Berounsky, RA.

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Drawing title:

TREE DISP.
& LANDSCAPE
PLAN

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