

[illegible]

TREES	QTY	COMMON NAME	BOTANICAL NAME
BS	9	Gumbo Limbo	Bursera simaruba
CD	5	Pigeon Plum	Coccoloba diversifolia
CE2	6	Silver Button Wood	Conocarpus erectus sericeus
CS	4	Orange Geiger Tree	Cordia sebestena
LI	11	Crape Myrtle	Lagerstroemia indica 'Muskogee'
LL	7	Glossy Privet	Ligustrum lucidum
QV	35	Southern Live Oak	Quercus virginiana
SPR	2	Cabbage Palmetto	Sabal palmetto
TC	9	Yellow Trumpet Tree	Tabebuia caraiba
TH	7	Pink Tabebuia	Tabebuia heterophylla

PALM TREES	QTY	COMMON NAME	BOTANICAL NAME
RE	5	Florida Royal Palm	Roystonea elata
SP	18	Cabbage Palmetto	Sabal palmetto
VM2	8	Manila Palm 'double'	Veitchia merrillii
VM3	6	Montgomery Palm	Veitchia montgomeryana

SHRUBS	QTY	COMMON NAME	BOTANICAL NAME
CH3	389	Red Tip Cocoplum	Chrysobalanus icaco 'Red Tip'
CHH	10	Red Tip Cocoplum	Chrysobalanus icaco 'Red Tip'
CRI	9	'Queen Emma' Crinum	Crinum augustum 'Queen Emma'
VIA	80	Mirrorleaf Viburnum	Viburnum awabukia
VIB	148	Sandankwa Viburnum	Viburnum suspensum

SHRUB AREAS	QTY	COMMON NAME	BOTANICAL NAME
DUR	399	Sky Flower	Duranta repens 'dwarf Golden'
HAP	776	Fire Bush	Hamelia patens 'compacta'
JAS	163	Southern Wax Jasmine	Jasminum simplicifolium
MUH	77	Pink Muhly Grass	Muhlenbergia capillaris
PHX	39	Philodendron	Philodendron x xanadu
PLU	64	Plumbago	Plumbago auriculata
VO2	81	Walter's Viburnum	Viburnum obovatum

GROUND COVERS	QTY	COMMON NAME	BOTANICAL NAME
FIM	227	Green Island Ficus	Ficus microcarpa 'Green Island'
IVS	111	Dwarf Schillings Holly	Ilex vomitoria 'Schillings Dwarf'
LAN	350	Gold Mound Lantana	Lantana camara 'Gold Mound'
LIR	904	Lily Turf	Liriope muscari

SOD	QTY	COMMON NAME	BOTANICAL NAME
PAS	92,251 sf	Bahia Grass	Paspalum notatum

ALL AREAS LABELED AS "SOD" TO BE STENOTAPHRUM
SECUNDATUM, V. 'FLORITAM' SOLID SOD, UNLESS
OTHERWISE SPECIFICALLY NOTED. ALL MULCH TO BE
PER SPECIFICATION FOUND ON SHEET L-2.4 UNLESS
OTHERWISE SPECIFICALLY NOTED. ALL QUANTITY
TAKE-OFFS BY CONTRACTOR.

Digitally signed by Michael D Grosswirth
DN: c=US, o=THOMAS ENGINEERING
GROUP LLC,
ou=A01410C000001720E31831F0000EFA0
, cn=Michael D Grosswirth
Date: 2022.08.22 09:05:37 -0400'

PERMIT SET
MUST BE ON JOBSITE AT ALL
TIMES DURING CONSTRUCTION

NOTICE
INSPECTION REQUIRED

RS. PRIOR TO COMMENCING A
K IN THE PUBLIC R/W CONTAIN
BROWARD COUNTY HIGHWAY
STRUCTION AND ENGINEERING
SION AT 954-577-4600 FOR
ECTION.

RE: APPROVAL OF THIS PLAN DOES NOT CONSTITUTE A PERMIT FOR CONSTRUCTION.

PERMIT FOR CONSTRUCTION MUST BE OBTAINED FROM THE BROWARD COUNTY HIGHWAY CONSTRUCTION ENGINEERING DIVISION PRIOR TO COMMENCING CONSTRUCTION IN THE PUBLIC RIGHT OF WAY.

MATERIALS USED AND INSTALLATIONS WITHIN THE PUBLIC RIGHT OF WAY OR EASEMENTS SHALL BE IN ACCORDANCE WITH BROWARD COUNTY HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION SPECIFICATIONS.

**BROWARD COUNTY HIGHWAY CONSTRUCTION AND
ENGINEERING DIVISION**

☐ **PLAN CONSISTENT
WITH PLAT REQUIREMENTS**

☐ **PUBLIC RIGHT OF WAY APPROVAL
FOR PAVING, GRADING AND DRAINAGE**

BY: _____ DATE: _____

**DOES NOT INCLUDE APPROVAL
OF PAVEMENT MARKING & SIGNS**

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BEFORE YOU DIG

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BUILDING PERMIT

PROJECT No.: F190044
DRAWN BY: JV
CHECKED BY: MDG
DATE: 05-23-19
CAD I.D.: F190044 - LANDSCAPE

PROJECT:

**FESTIVAL
MARKETPLACE
POMPAÑO BEACH, FL**

URBN DESIGN
596 NE 125TH STREET
NORTH MIAMI, FL 334



6300 NW 31ST AVENUE
FORT LAUDERDALE, FL 33309
PH: (954) 202-7000
FX: (954) 202-7070
www.ThomasEngineeringGroup.com

MICHAEL D. GROSS, WIRTH
 REGISTERED LANDSCAPE ARCHITECT
 LA 666871
 — ★ —
 STATE
 REGISTERED LANDSCAPE ARCHITECT
 August 22, 2022
 FLORIDA LICENSE No. 666871
 FLORIDA BUSINESS REGISTRATION No. 27528

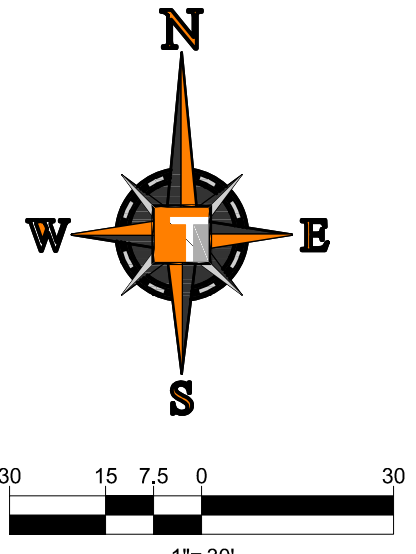
SHEET TITLE:

LANDSCAPE PLAN

SHEET NUMBER:

L-2.1

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MICHAEL D. GROSSWIRTH, LA6666871 ON 2022-08-22



IT IS REQUIRED TO HAVE A
PRE-CONSTRUCTION MEETING WITH THE
URBAN FORESTRY STAFF PRIOR TO
COMMENCEMENT OF ANY LANDSCAPE
WORK OR SITE WORK AFFECTING EXISTING
TREES. CONTACT WADE COLLUM AT
954-545-7766 or wade.collum@copbfl.com

EXISTING TREE CHART						
FESTIVAL MARKETPLACE - NORTH PARCEL ONLY - Pompano Beach, FL						
TREE NO.	BOTANICAL NAME	COMMON NAME	DBH (ins)	HT (feet)	SPR (feet)	CONDITION
49	<i>Quercus virginiana</i>	Live Oak	25	24	30	Fair
50	<i>Quercus virginiana</i>	Live Oak	14	30	44	Fair
56	<i>Bucida buceras</i>	Black Olive	22	44	60	Fair
69	<i>Quercus virginiana</i>	Live Oak	12	24	27	Fair
70*	<i>Quercus virginiana</i>	Live Oak	18	30	36	Fair
71	<i>Quercus virginiana</i>	Live Oak	10	20	30	Fair
72*	<i>Quercus virginiana</i>	Live Oak	18	30	40	Fair
73	<i>Quercus virginiana</i>	Live Oak	13	28	34	Fair
74	<i>Bucida buceras</i>	Black Olive	30	32	42	Fair
75	<i>Quercus virginiana</i>	Live Oak	14	32	40	Fair
147*	<i>Bucida buceras</i>	Black Olive	36	38	58	Fair
151	<i>Bursera simaruba</i>	Gumbo Limbo	14	26	30	Fair
153	<i>Bursera simaruba</i>	Gumbo Limbo	20	40	60	Fair
155	<i>Bucida buceras</i>	Black Olive	34	52	86	Fair
165	<i>Quercus virginiana</i>	Live Oak	16	32	40	Fair
166	<i>Quercus virginiana</i>	Live Oak	9	24	24	poor
167	<i>Quercus virginiana</i>	Live Oak	20	36	50	poor
168	<i>Bucida buceras</i>	Black Olive	21	36	60	Fair
170	<i>Quercus virginiana</i>	Live Oak	14	36	42	poor
171	<i>Quercus virginiana</i>	Live Oak	10	28	32	poor
172*	<i>Quercus virginiana</i>	Live Oak	24	34	54	Fair
173	<i>Quercus virginiana</i>	Live Oak	13	30	30	Fair
174*	<i>Quercus virginiana</i>	Live Oak	18	34	46	poor
175	<i>Quercus virginiana</i>	Live Oak	15	36	50	Fair
184	<i>Syagrus romanzoffiana</i>	Queen Palm		10	16	Fair
188	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
189	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
190	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
191	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
192	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
193	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
194	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
195	<i>Veitchia montgomeryana</i>	Montgomery Palm		16	20	Fair
203	<i>Sabal Palmetto</i>	Cabbage Palm		16	16	Fair
222	<i>Sabal Palmetto</i>	Cabbage Palm		12	8	Fair
223	<i>Sabal Palmetto</i>	Cabbage Palm		20	8	Fair

COST ESTIMATE									
FESTIVAL MARKET PLACE (RETAIL BUILDING AND RIGHT-OF-WAY)									
Quantity	Trees	Common	Botanical	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	Unit Cost	Total (Whsl)
5	BS	Gumbo Limbo	Bursera simaruba	B & B	3" Cal	16' Ht	5-6'	\$ 400.00	\$ 8,000.00
9	LI	Crape Myrtle	Lagerstroemia indica 'Tuskegee'	25 gal	2" Cal	10' Ht	5'	\$ 175.00	\$ 5,250.00
36	QV	Southern Live Oak	Quercus virginiana 'High Rise'	B & B	4" Cal	16-18' oa	6-7'	\$ 500.00	\$ 17,500.00
9	TC	Yellow Trumpet Tree	Tabebuia caraiba	B & B	3" Cal	16' Ht	5-6'	\$ 650.00	\$ 8,450.00
4	PA	Common	Botanical	SPECIFICATIONS	CAL/DBH	HEIGHT	SPREAD	Unit Cost	Total
4	R	Florida Royal Palm	Roystonea elata	B & B	20-22" gw	18-20'		\$ 500.00	\$ 6,500.00
11	S	Cabbage Palmetto	Sabal palmetto	B & B	18-22" oa	10'		\$ 100.00	\$ 4,200.00
6	S	Queen Palm	Syagrus romanzoffiana	FG/B&B		18' Ht		\$ 100.00	\$ 800.00
								TOTAL:	\$ 50,700.00
TOTAL VALUE OF SPECIMEN TREES REMOVED									\$ 121,772.48

NOTE: TREE PLANTED IN SAMPLE ROAD
RIGHT-OF-WAY WILL REQUIRE A SEPARATE
FDOT LANDSCAPE PERMIT

NOTE: ALL PLANTING AND IRRIGATION WORK AND MAINTENANCE, WITHIN THE SAMPLE ROAD AND NW 27TH AVENUE RIGHTS-OF-WAY, SHALL BE THE RESPONSIBILITY OF THE MATER DEVELOPER FOR THIS PROJECT

PROPOSE
RIGHT-IN
RIGHT-OUT
APPROVE
BY FDOT

NOTE: ALL EXISTING SOIL, WITHIN LANDSCAPE AREAS ADJACENT TO
EHICULAR USE AREAS IS REQUIRED TO BE REMOVED, INSPECTED AND
THEN REPLACED WITH A 60/40 MIX OF SAND TO TOPSOIL. (SEE L-2.4);
ALL ROAD ROCK, CONCRETE, ASPHALT, & OTHER NON-NATURAL
MATERIAL WITHIN LANDSCAPE AREAS IS REQUIRED TO BE REMOVED
AND BE REPLACED WITH PLANTING SOIL PRIOR TO LANDSCAPE
INSTALLATION

PER CITY ORDINANCE SEC 50.02(A)(4) AND SEC 100.35(E),
STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5
TO EITHER SIDE OF ANY CITY OWNER UTILITY
INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES,
BUSHES OR OBSTRUCTION SHALL BE PLACED WITHIN
A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR
WATER AND/OR REUSE METER.

IRRIGATION SYSTEM TO PROVIDE 100% COVERAGE WITH
50% OVERLAP.

THIS SITE CONTAINS TREES THAT WILL REQUIRE
REMOVAL AND/OR RELOCATION. FINAL MITIGATION
REQUIREMENTS TO BE DETERMINED.

NOTE: ALL ABOVE GROUND MECHANICAL EQUIPMENT SUCH AS, BUT NOT LIMITED TO, EXTERIOR UTILITY BOXES, METERS, AND TRANSFORMERS NOT CURRENTLY KNOWN OR DEPICTED SHALL BE VISUALLY SCREENED A MINIMUM OF 6" ABOVE TOP OF EQUIPMENT. BACK FLOW PREVENTERS SHALL BE PAINTED TO MATCH THE PRINCIPAL STRUCTURE.

ANY EXISTING SOD IN RIGHT-OF-WAY OR ON ADJACENT PROPERTY DAMAGED DURING CONSTRUCTION, SHALL BE REPLACED WITH SAME SOD SPECIES BY CONTRACTOR.

ALL HEDGED ABUTTING CITY RIGHTS OF WAY SHALL BE
MAINTAINED AT A HEIGHT NO GREATER THAT 24".

REFER TO SHEET L-2.3 FOR PLANT MATERIALS, CODE
REQUIREMENT CHART, COST ESTIMATE AND PLANTING
DETAILS, AND SHEET L-2.4 FOR LANDSCAPE GENERAL
NOTES.