

**Landscape Requirements**

Zoning T  
 Lot area = 309,264.6 sf (7.1 AC)  
 Off site retention area = 95,832 sf  
 VUA = 61,263 sf

Description	Application	Calculation	Qty. Required	Qty. Provided
Site Trees (On site)	2 trees/ 2000 sf	309,264.6 sf/ 2000 x 2	310	166 **
Site trees (Off site retention area)	2 trees/ 2000 sf	95,832 sf/ 2000 x 2	96	0**
Site Shrubs	5 shrubs/ 2000 sf	309,264.6 sf/ 2000 x 5	774	1654
<b>VUA Buffers</b>				
North	1 tree/ 40 LF + hedge	663.7/40 =	17	17
South	1 tree/ 40 LF + hedge	818.5/40 =	21	21
West	1 tree/ 40 LF + hedge	330.17/40 =	9	9
<b>Sec 155.5203 D.5*</b>				
	13'-17' landscape between buildings and VUA	Building A 370' x 13' = 4810 sf	2800 sf	
		Building B 315' x 17' = 5355 sf	3330 sf	
		Building C 244' x 17' = 4248 sf	1776 sf	
		Building D 290' x 13' = 3770 sf	3520 sf	
		Building E 290' x 13' = 3770 sf	2320 sf	
		Building F 230' x 13' = 2990 sf	1720 sf	
<b>Interior Landscape</b>				
	15% of VUA	61,263 sf (.15) =	9190 sf	18,320 sf
<b>Total Trees</b>			453	213
<b>Native trees</b>	50% of required trees	453 (.50)	227	183

**\*Sec 155.5203.D.5 Landscape between VUA and Building**

All buildings have a minimum of 55% (with the exception of Building C has 43%) of the required landscape area between VUA and buildings. See calculations per building in code chart. A superior landscape providing continuous shrubs along building foundation in these areas with trees and palms spaced 20' OC along buildings fronting VUA has been provided to mitigate the shortage in the landscape area between VUA and buildings.

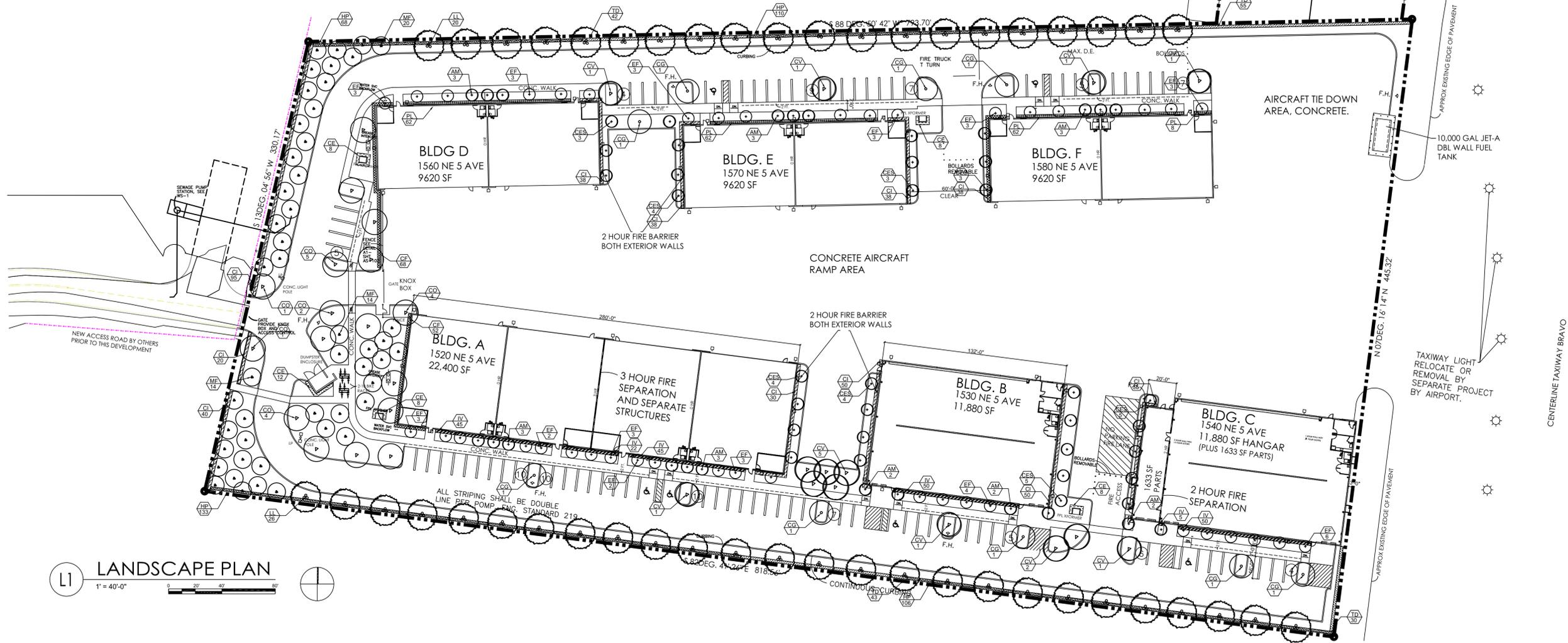
**\*\* Site Trees**

Site is short 240 trees. Developer shall mitigate these trees with payment into Pompano Tree Trust Fund.

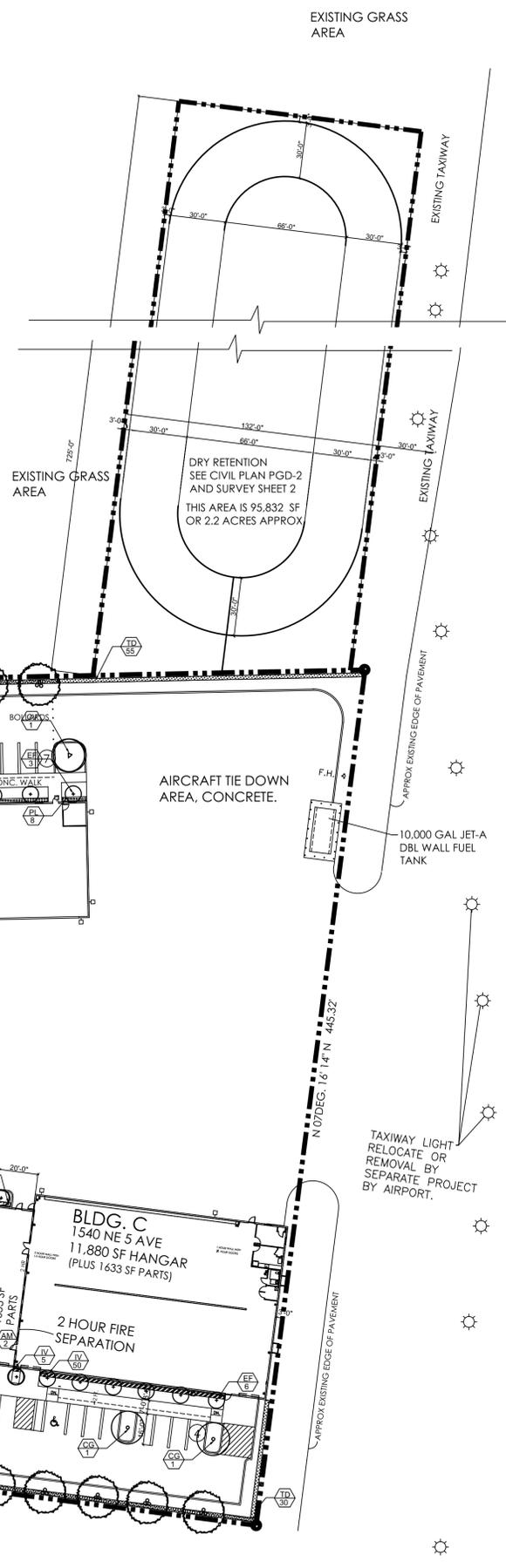
SEE SHEET L-2 FOR PLANTING NOTES AND DETAILS.

**Plant List**

Sym	Qty	Botanical Name	Common Name	Size	Native	Drought Tolerance
<b>Trees/ Palms</b>						
CG	9	Caesalpinia granadillo	Bridalveil	14' Ht x 4' Spr, 2" cal	No	High
CES	31	Conocarpus erectus sericeus	Silver Buttonwood	10' Ht x 4' Spr, 2" cal, single trunk	Yes	High
MF	48	Myrcianthes fragrans	Simpson's Stopper	12' Ht. x 5' Spr., 2" cal.	Yes	High
EF	41	Eugenia foetida	Spanish Stopper	10' Ht x 4' Spr., 2" cal.	Yes	High
CO	17	Conocarpus erectus	Green Buttonwood	14' Ht. x 4' Spr., 2" cal.	Yes	High
LL	46	Lysiloma latisiliquum	Wild Tamarind	14' Ht x 4' Spr., 2" cal	Yes	High
CV	14	Callistemon viminalis	Weeping Bottlebrush	10' Ht x 4' Spr, 2" cal, single trunk	No	Medium
AM	21	Adonia merrillii	Christmas Palm	8' OA Ht, double trunk	No	Medium
<b>Shrubs/Groundcovers</b>						
CI	492	Chrysobalanus icaco	Cocoplum	24" x 24", 24" O.C.	Yes	Medium
CF	120	Clusia flava	Small Leaf Clusia	24" x 24", 24" O.C.	No	High
IV	217	Ilex vomitoria 'Stokes Dwarf'	Dwarf Ilex	10" x 10", 18" O.C.	Yes	High
PL	194	Psychotria ligustrifolia	Dwarf Wild Coffee	24" x 24", 24" O.C.	Yes	High
CE	44	Conocarpus erectus	Green Buttonwood	24" x 24", 24" O.C.	Yes	High
HP	417	Hamelia patens 'Compacta'	Dwarf Firebush	24" x 24", 36" O.C.	Yes	High
TD	170	Tripsacum dactyloides	Fakahatchee Grass	24" x 24", 36" O.C.	Yes	High
Sod			St. Augustine			
Mulch			Shredded Melaleuca or Eucalyptus			



**L1 LANDSCAPE PLAN**  
 1" = 40'-0"



**GHA**  
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**POMPAÑO BEACH AIR PARK PARCEL Y**  
 601 NE 10TH ST.  
 POMPAÑO BEACH FL 33060

POMPAÑO BEACH

COMPANY NAME		
REVISIONS		
No.	Description	Date
		08-09-2022
		09-30-2022
		10-17-2022

PROJECT STATUS  
 DATE: 06-30-2022  
 PROJECT NUMBER: 83-2020  
 SCALE: AS SHOWN  
 DRAWN BY: JG CHECKED BY: KM  
 DRAWING TITLE:

**P&Z**  
 LANDSCAPE PLAN  
 PZ22-1200020  
 11/16/2022