

Landscape Requirements

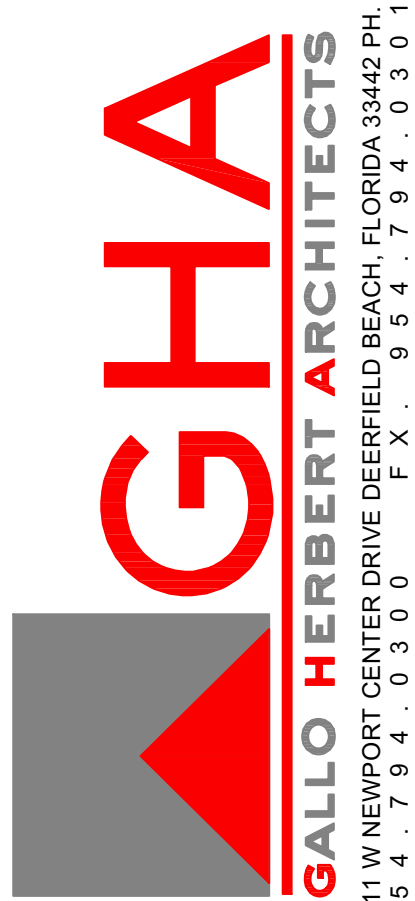
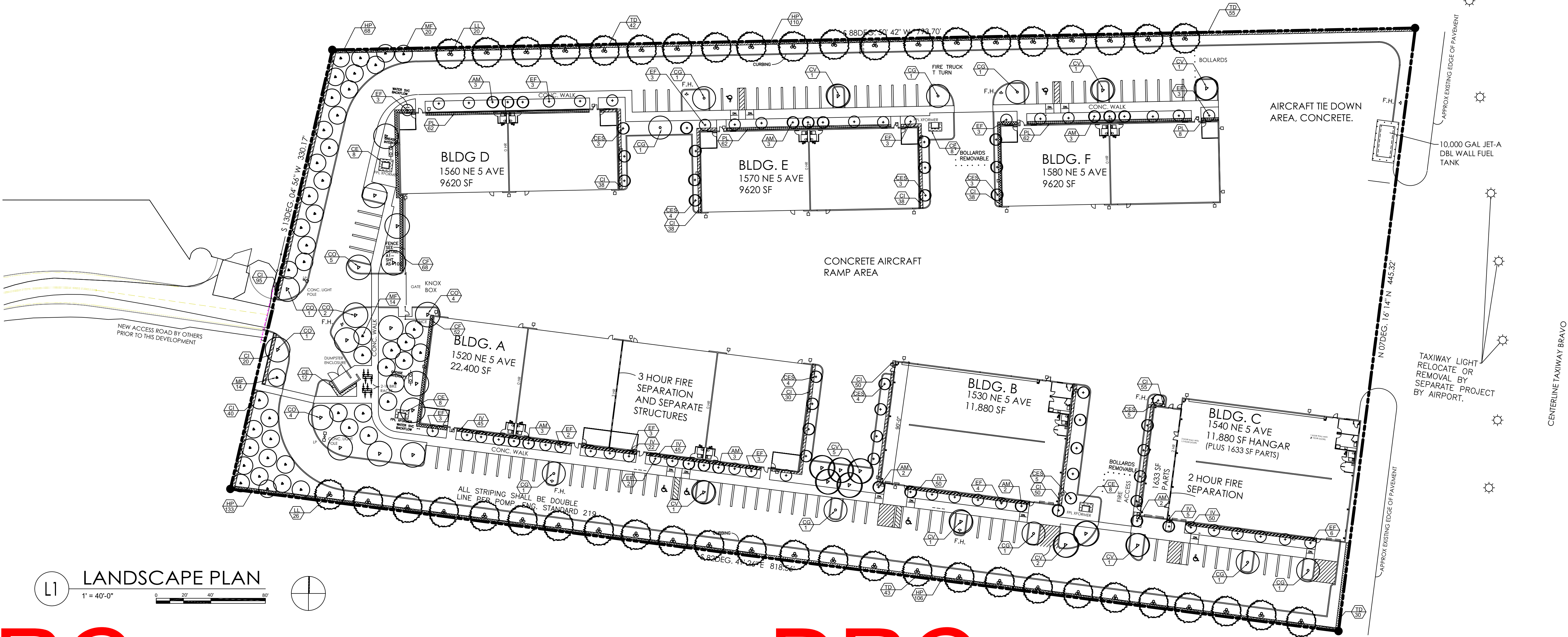
Zoning T				
Lot area = 309,276 sf (7.1 AC)				
VUA = 61,263 sf				
Description	Application	Calculation	Qty. Required	Qty. Provided
Site Trees	2 tree/ 2000 sf	309,276 sf/ 2000 x 2	310	165 **
Site Shrubs	5 shrubs/ 2000 sf	309,276 sf/ 2000 x 5	774	1654
VUA Buffers				
North	1 tree/ 40 LF + hedge	663.7' / 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
Sec 155.5203 D.5*				
	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
Inerior Landscape	15% of VUA	61,263 sf (.15) =	9190 sf	18,320 sf
Total Trees			356	203
Native trees	50% of required trees	357 (.50)	179	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 145 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
Trees/ Palms						
CG	9	Caesalpinia granadillo	Bridalveil	14" Ht x 4" Spr, 2" cal	No	High
CES	31	Conocarpus erectus serius	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	13	Callistemon viminalis	Weeping Bottlebrush	10" Ht x 4" Spr, 2" cal, single trunk	No	Medium
AM	21	Adonidia merillii	Christmas Palm	8' OA Ht, double trunk	No	Medium
Shrubs/Groundcovers						
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			



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[SEAL]
WILLIAM J. GALLO FL AR0008440

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[PROJECT]

POMPAÑO BEACH AIR PARK PARCEL Y

601 NE 10TH ST.
POMPAÑO BEACH
FL 33060
[OWNER]

POMPAÑO BEACH

COMPANY NAME
[REVISIONS]

No.	Description	Date
		08-09-2022

PROJECT STATUS

DATE
06-30-2022

PROJECT NUMBER
83-2020

SCALE
AS SHOWN

DRAWN BY
JG

CHECKED BY
KM

DRAWING TITLE
LANDSCAPE PLAN

DRAWING NUMBER
L-1