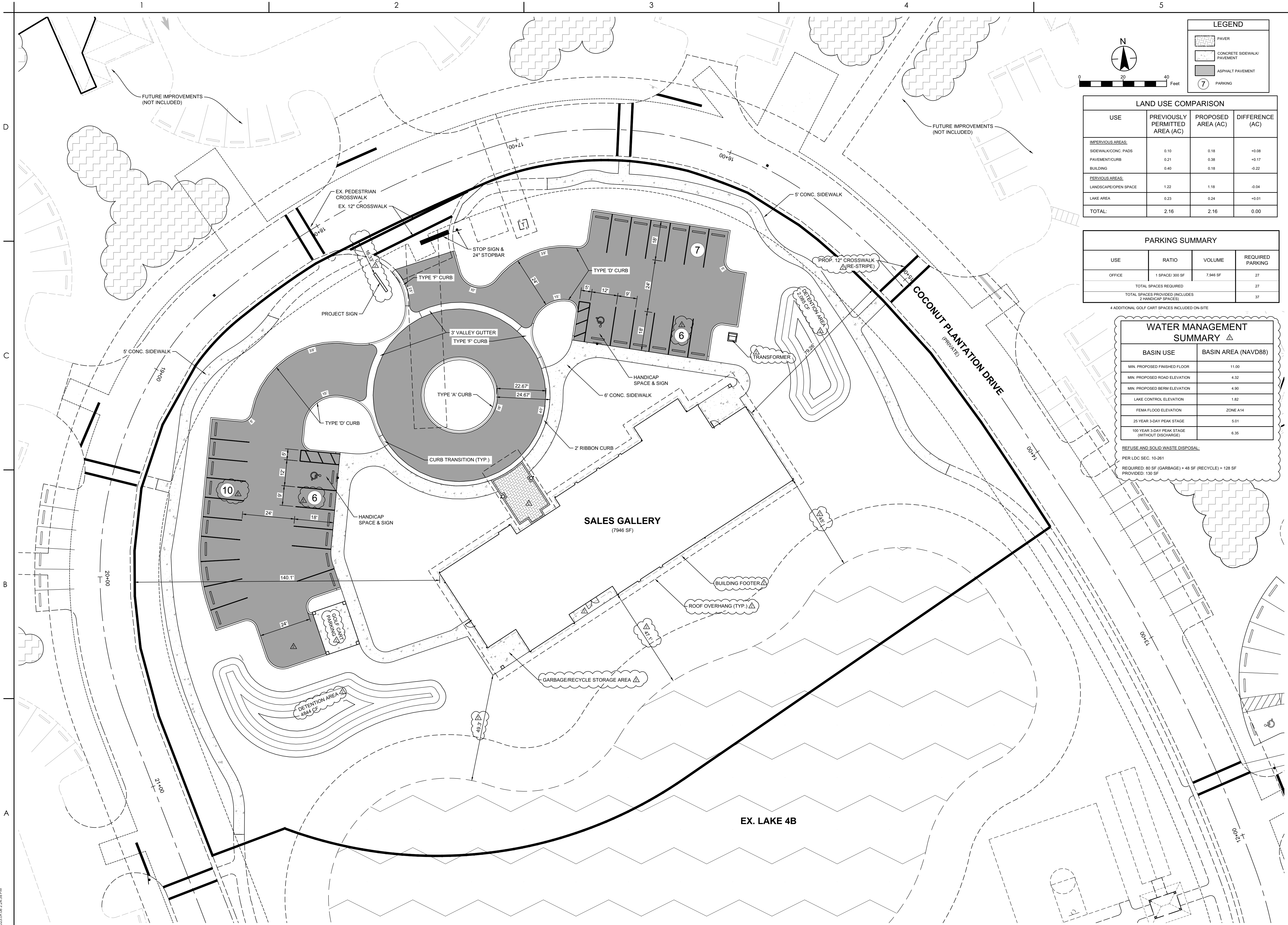




LEGEND

- PAVER
- CONCRETE SIDEWALK/PAVEMENT
- ASPHALT PAVEMENT
- 7 PARKING

LAND USE COMPARISON

USE	PREVIOUSLY PERMITTED AREA (AC)	PROPOSED AREA (AC)	DIFFERENCE (AC)
IMPERVIOUS AREAS:			
SIDEWALK/CONC. PADS	0.10	0.16	+0.06
PAVEMENT/CURB	0.21	0.38	+0.17
BUILDING	0.40	0.16	-0.22
PERVIOUS AREAS:			
LANDSCAPE/OPEN SPACE	1.22	1.18	-0.04
LAKE AREA	0.23	0.24	+0.01
TOTAL:	2.16	2.16	0.00

PARKING SUMMARY

USE	RATIO	VOLUME	REQUIRED PARKING
OFFICE	1 SPACE/300 SF	7,946 SF	27
TOTAL SPACES REQUIRED			27
TOTAL SPACES PROVIDED (INCLUDES 2 HANDICAP SPACES)			37

4 ADDITIONAL GOLF CART SPACES INCLUDED ON-SITE

WATER MANAGEMENT SUMMARY

BASIN USE	BASIN AREA (NAVD88)
MIN. PROPOSED FINISHED FLOOR	11.00
MIN. PROPOSED ROAD ELEVATION	4.32
MIN. PROPOSED BERM ELEVATION	4.90
LAKE CONTROL ELEVATION	1.82
FEMA FLOOD ELEVATION	ZONE A14
25 YEAR 3-DAY PEAK STAGE	5.01
100 YEAR 3-DAY PEAK STAGE (WITHOUT DISCHARGE)	6.35

REFUSE AND SOLID WASTE DISPOSAL

PER LDC SEC. 10-261

REQUIRED: 80 SF (GARBAGE) + 48 SF (RECYCLE) = 128 SF

PROVIDED: 130 SF

Stantec

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2023.09.26
JBB
DLP

By: APD
Issued: WTT/AM/LD

Permit/Seal

This item has been digitally signed and sealed by Joel B. Blukstad, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed, and the signature must be verified on any electronic copies.

2023.09.26
13:27:27-04:00

JOEL B. BLUKSTAD, P.E.
FL LICENSE No. 84364

Client/Project
PELICAN LANDING TIMESHARE VENTURES, LP
9002 SAN MARCO COURT

Project Location
HRC BONITA SPRINGS SALES GALLERY
BONITA SPRINGS, FL

Project No.: 215617680
File Name: 4_215617680_01C_CS100

Scale: 1" = 20'

Title
OVERALL SITE PLAN

Revision: Sheet: of
Drawing No.
CS100