

Post-Development Land Use Calculations - Onsite

Area Description	Square Feet	Acreage	% of Total
On-Site Impervious Areas			
Buildings	31,926	0.73	23%
Garage Buildings	2,568	0.06	2%
* Pavement	34,886	0.80	25%
Concrete Curbs	1,000	0.02	1%
Pool Area	569	0.01	0%
* Concrete Sidewalks	11,058	0.25	8%
Existing Impervious to Remain	15,575	0.36	11%
** Subtotal Impervious	97,582	2.24	69.9%
On-Site Pervious Areas			
Stormwater Dry Ponds	12,401	0.28	9%
Open Green Space	29,581	0.68	21%
*** Subtotal Pervious	41,982	0.96	30.1%
Total On-Site Area	139,565	3.20	100%

Low Impact Development and Best Management Practices:

- * Pavement and concrete to be Pervious Concrete as Per Detail
- ** Impervious Area with Pervious Concrete = 86,084 sf, 1.98 acre, 61.7%
- *** Pervious Area with Pervious Concrete = 53,480, 1.23 acre, 38.3%

PARKING

STANDARD PARKING SPACES (9'x20', 10'x20')

RESIDENTIAL @ 2 SPACES PER UNIT @ 30 UNITS = 60 SPACES

NOTE: 55 INTERIOR PARKING WITHIN GARAGES

REQUIRED	PROVIDED
57 SPACES	68 SPACES

HANDICAPPED SPACES (12'x20' WITH 5' ACCESS AISLE)

REQUIRED	PROVIDED
3 SPACES	3 SPACES

TOTAL	REQUIRED	PROVIDED
	60 SPACES	71 SPACES

RESTAURANT @ 1 SPACE PER 3 SEATS @ 150

REQUIRED	PROVIDED
50 SPACES	53 SPACES

HANDICAPPED SPACES (12'x20' WITH 5' ACCESS AISLE)

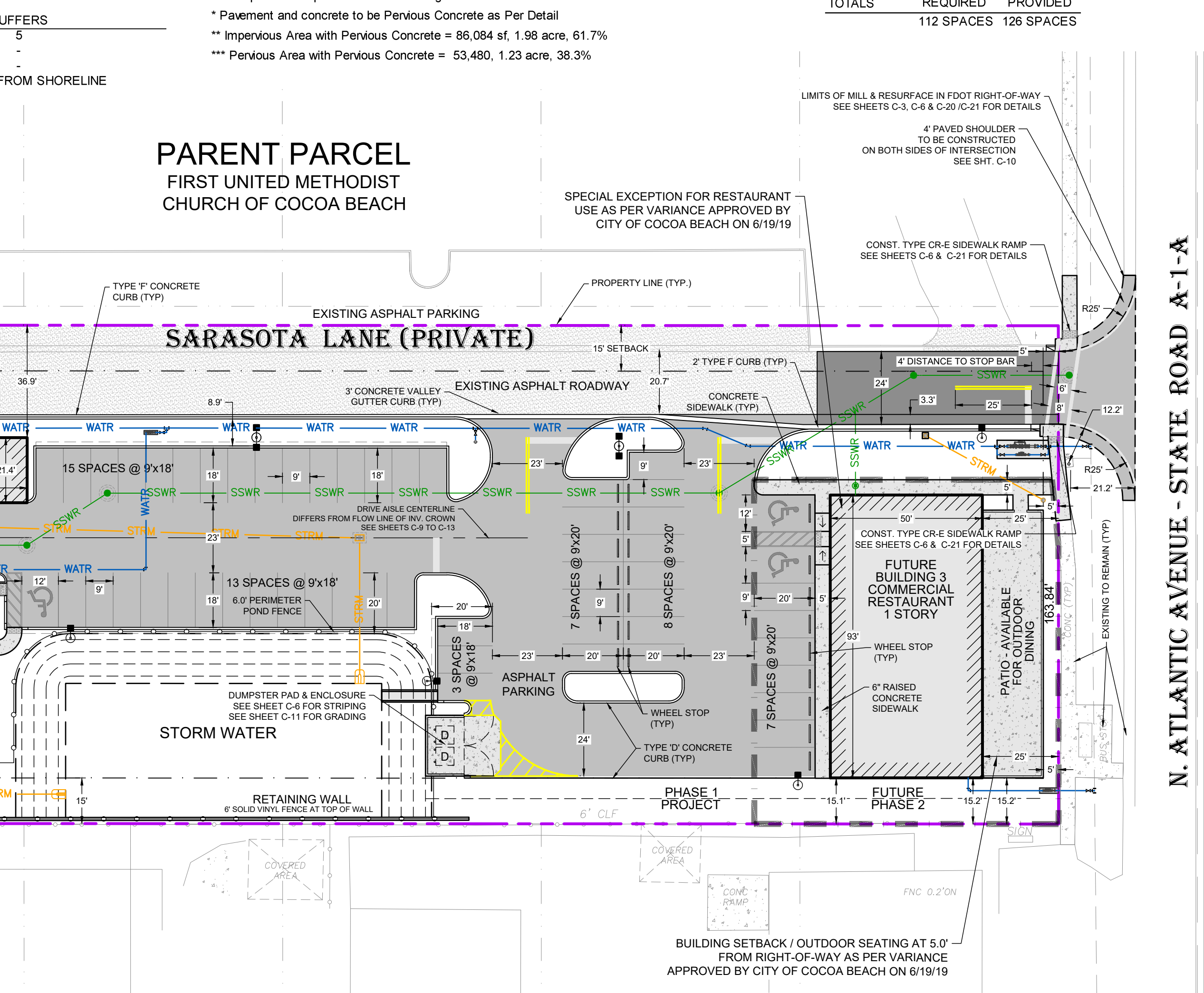
REQUIRED	PROVIDED
2 SPACES	2 SPACES

TOTAL	REQUIRED	PROVIDED
	52 SPACES	55 SPACES

SITE TOTAL PARKING

TOTALS	REQUIRED	PROVIDED
	112 SPACES	126 SPACES

PARENT PARCEL
FIRST UNITED METHODIST
CHURCH OF COCOA BEACH



N. ATLANTIC AVENUE - STATE ROAD A-1-A

BUILDING SETBACK / OUTDOOR SEATING AT 5.0'
FROM RIGHT-OF-WAY AS PER VARIANCE
APPROVED BY CITY OF COCOA BEACH ON 6/19/19