2021 SANIBEL CAUSEWAY ISLANDS A & B
SITE PLAN
LEE COUNTY, FLORIDA

INDEX TO SHEETS

CS-1	COVER SHEET
CA-1 TO CA-4	ISLAND A PLAN VIEWS
CB-1 TO CB-4	ISLAND B PLAN VIEWS
DE-1	DETAILS

LEGEND:

EL.	ELEVATION
FDEP	FLORIDA DEPARTMENT OF ENVIROMENTAL PROTECTION
MHW	MEAN HIGH WATER
NAVD	NORTH AMERICAN VERTICAL DATUM 1988
NAD	NORTH AMERICAN DATUM 1983
FT	FEET
AZ	AZIMUTH
CS	COVER SHEET
PV	PLAN VIEW
COA	CERTIFICATE OF AUTHORIZATION
RTK	REAL TIME KINEMATIC
FLA.	FLORIDA
NO.	NUMBER
COMM.	COMMISSION
TYP.	TYPICAL
INC	INCORPORATED
T.G..	TOP OF GRATE
	MANHOLE
	SINGLE PALM TREES
	SINGLE TREES
	SINGLE AUSTRALIAN PINES
	SINGLE BOLLARDS
	SMALL UTILITIY BOXES
	COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
	EDGE OF PAVEMENT
	EDGE OF COMPACTED SAND DRIVEWAY
	BOLLARD GROUP
	CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
	CONCRETE TRASH PADS
	DRAINAGE SYSTEMS
	ROCK REVETMENT/SCATTERED ROCKS
	VEGETATION OUTLINES
	MEAN HIGH WATER (+0.13')
	LARGE UTILITIY BOXES
	TRASH CANS
	AUSTRALIAN PINE CLUSTER

PROJECT LOCATION DETAIL: NOT TO SCALE

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Reference Files:

Designed by: JB
Drawn by: TS
Date: 5/11/21
Plot Scale: 1"=80'
Checked by: DM
Reviewed by: ML
Submitted by: ML
Comm. No.: 6312145521

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

COVER SHEET

DRAWING NO.

CS-1

SHEET 1 OF 10

LEGEND:

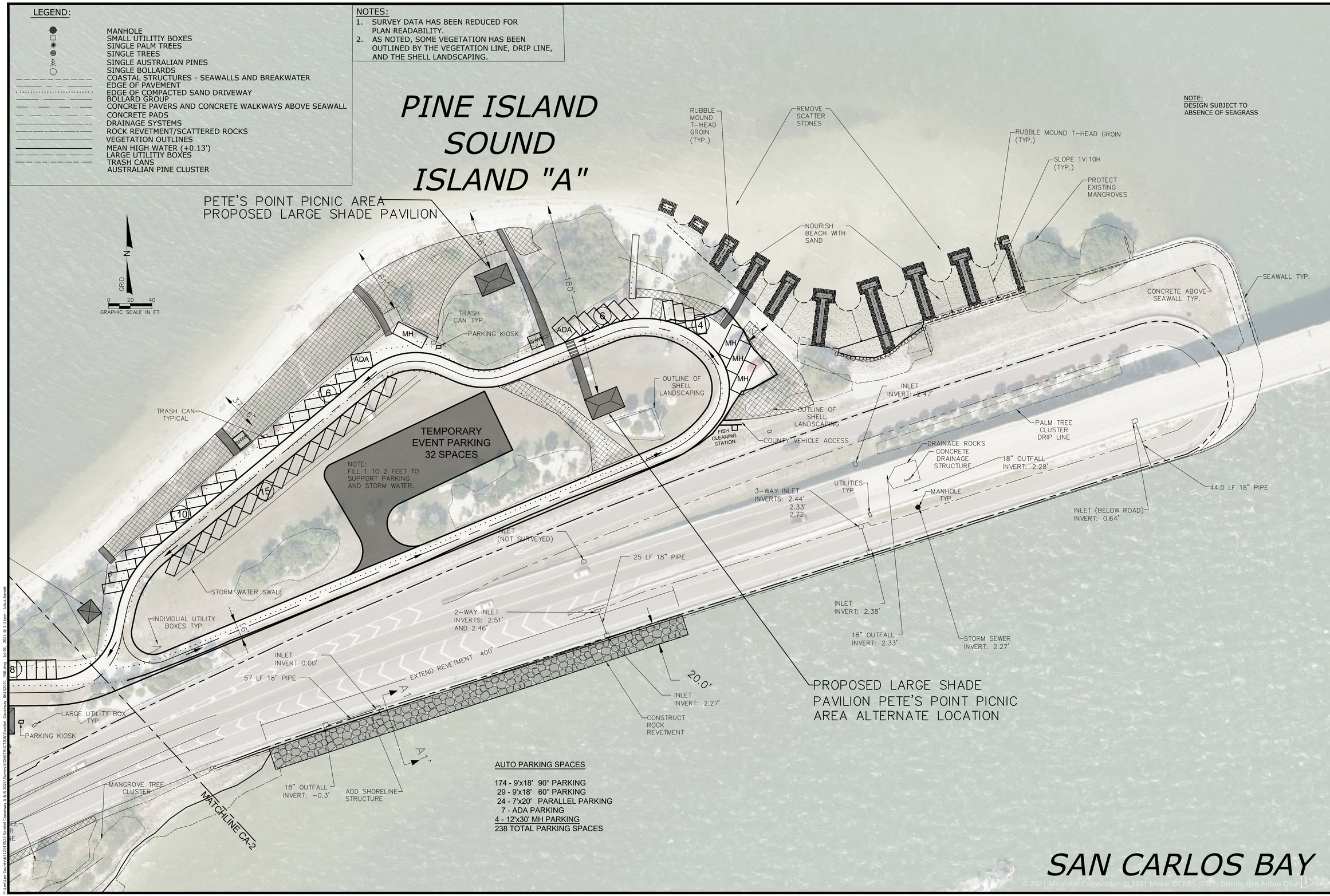
- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

PINE ISLAND SOUND ISLAND "A"

NOTE:
DESIGN SUBJECT TO ABSENCE OF SEAGRASS



AUTO PARKING SPACES

174 - 9'x18' 90° PARKING
29 - 9'x18' 60° PARKING
24 - 7'x20' PARALLEL PARKING
7 - ADA PARKING
4 - 12'x30' MH PARKING
238 TOTAL PARKING SPACES

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Designed by: JB	Checked by: DM
Drawn by: TS	Reviewed by: ML
Date: 5/11/21	Submitted by: ML
Plot Scale: 1"=80'	Comm. No.: 631214552 1

Reference Files: 2

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.
CA-1

SHEET 2 OF 10

P:\Lee\Lee County\631214552 Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway 06152021 PNA.dwg Jul 01, 2021 @ 3:13pm Julius Brandt

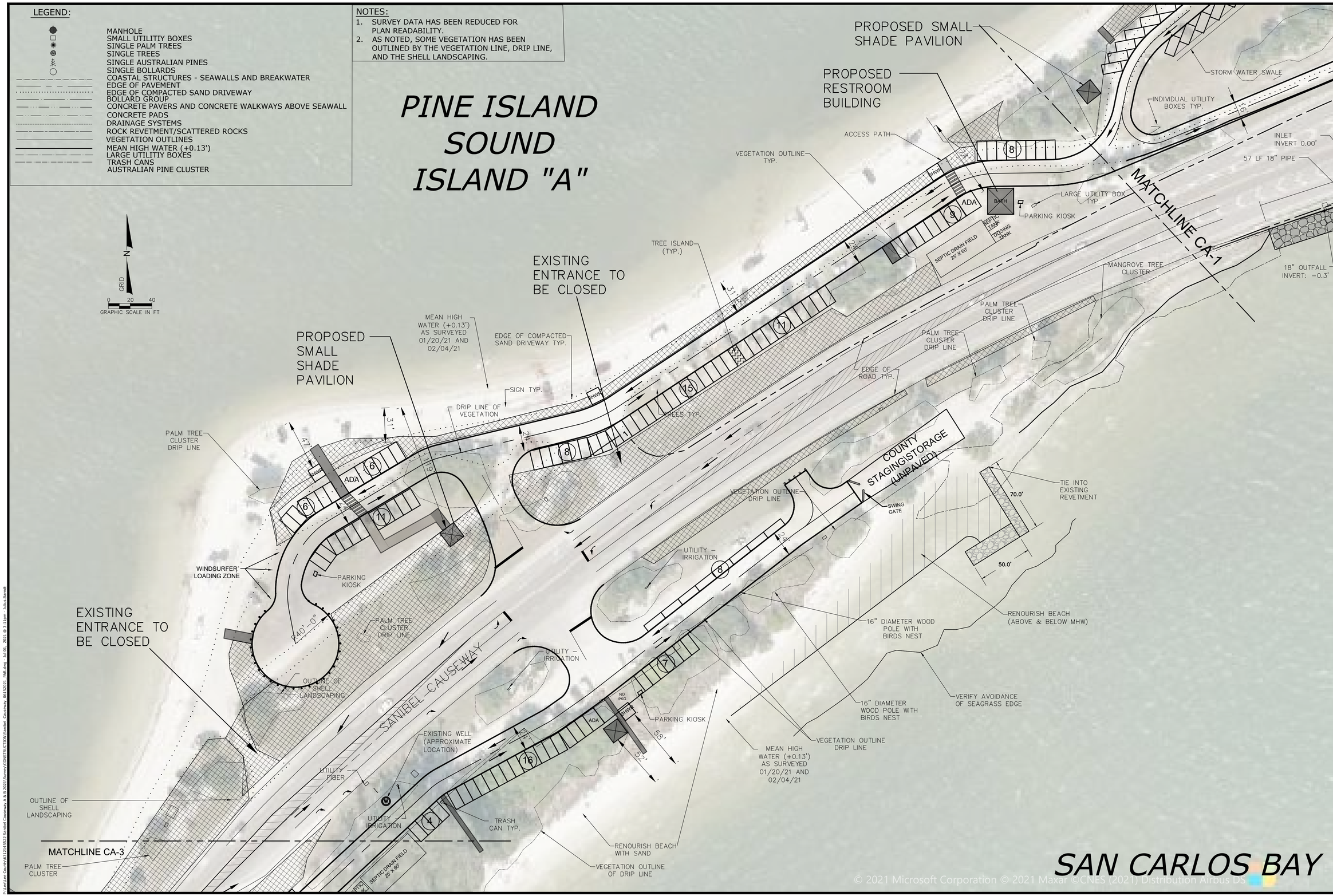
LEGEND:

- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

PINE ISLAND SOUND ISLAND "A"



APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS		
No.	Date	Description

Designed by: JB	Checked by: DM
Drawn by: TS	Reviewed by: ML
Date: 5/11/21	Submitted by: ML
Plot Scale: 1"=80'	Comm. No.: 6312145521

Reference Files:

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.

CA-2

SHEET 2 OF 10

LEGEND:

- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

PINE ISLAND SOUND ISLAND "A"

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Designed by: JB	Checked by: DM	
Drawn by: TS	Reviewed by: ML	
Date: 5/11/21	Submitted by: ML	
Plot Scale: 1"=80'	Comm. No.: 6312145521	

Reference Files:

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.

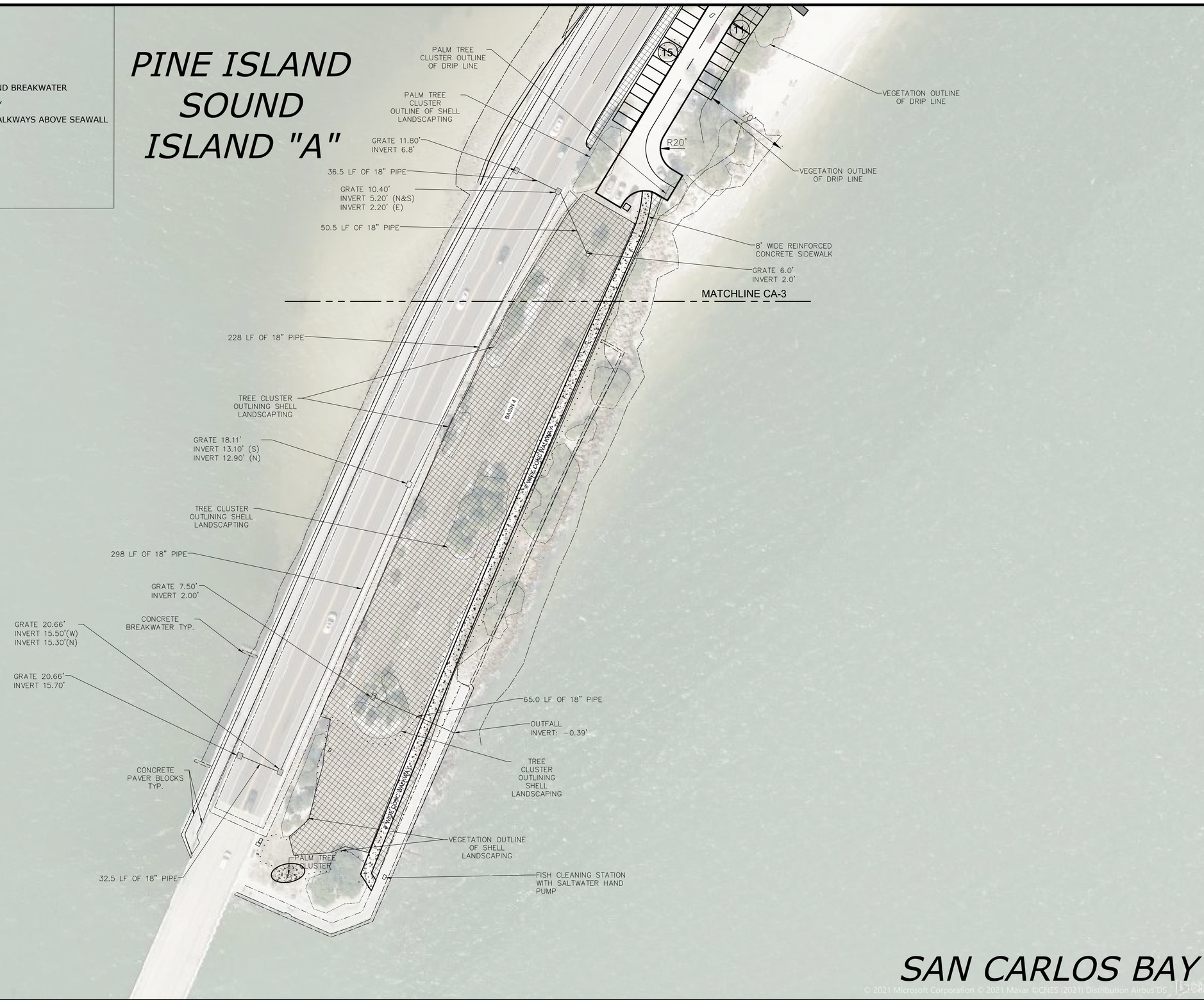
CA-3

P:\Lee\Lee County\6312145522-Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway 06152021 PAR.dwg - Jul 01, 2021 @ 3:11pm - Julia.Barrett

PINE ISLAND SOUND ISLAND "A"

LEGEND:

- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER



NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
ENVIRONMENTAL & INFRASTRUCTURE, INC.
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Reference Files:

Designed by: JB	Checked by: DM
Drawn by: TS	Reviewed by: ML
Date: 5/11/21	Submitted by: ML
Plot Scale: 1"=80'	Comm. No.: 63121455521

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.

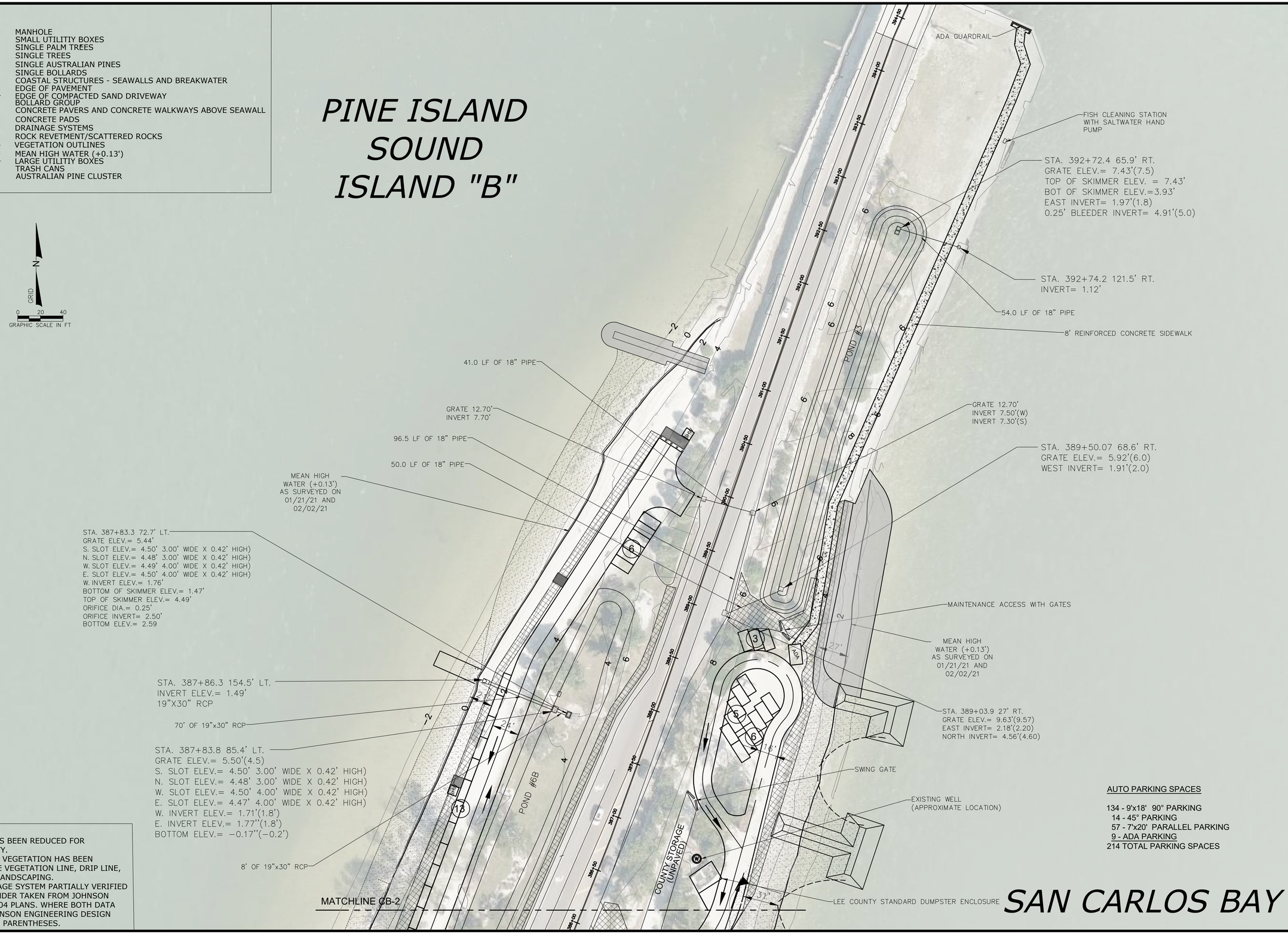
CA-4

P:\Lee\Lee County\63121455521 Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway_06152021_PAA.dwg - Jul 01, 2021 @ 3:12pm - Julia Barrett

LEGEND:

- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

PINE ISLAND SOUND ISLAND "B"



AUTO PARKING SPACES

134 - 9'x18' 90° PARKING
14 - 45° PARKING
57 - 7'x20' PARALLEL PARKING
9 - ADA PARKING
214 TOTAL PARKING SPACES

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.
3. EXISTING DRAINAGE SYSTEM PARTIALLY VERIFIED IN FIELD. REMAINDER TAKEN FROM JOHNSON ENGINEERING 2004 PLANS. WHERE BOTH DATA SETS OCCUR JOHNSON ENGINEERING DESIGN VALVES SHOW IN PARENTHESES.

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Reference Files:

Designed by: JB
Drawn by: TS
Date: 5/11/21
Plot Scale: 1"=80'
Checked by: DM
Reviewed by: ML
Submitted by: ML
Comm. No.: 6312145521

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.

CB-1

SHEET 1 OF 10

P:\Lee Lee County\6312145521 Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway_05152021 PAR.dwg - Jul 01, 2021 @ 3:12pm - Julius Barndt

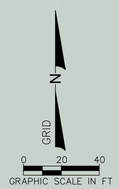
LEGEND:

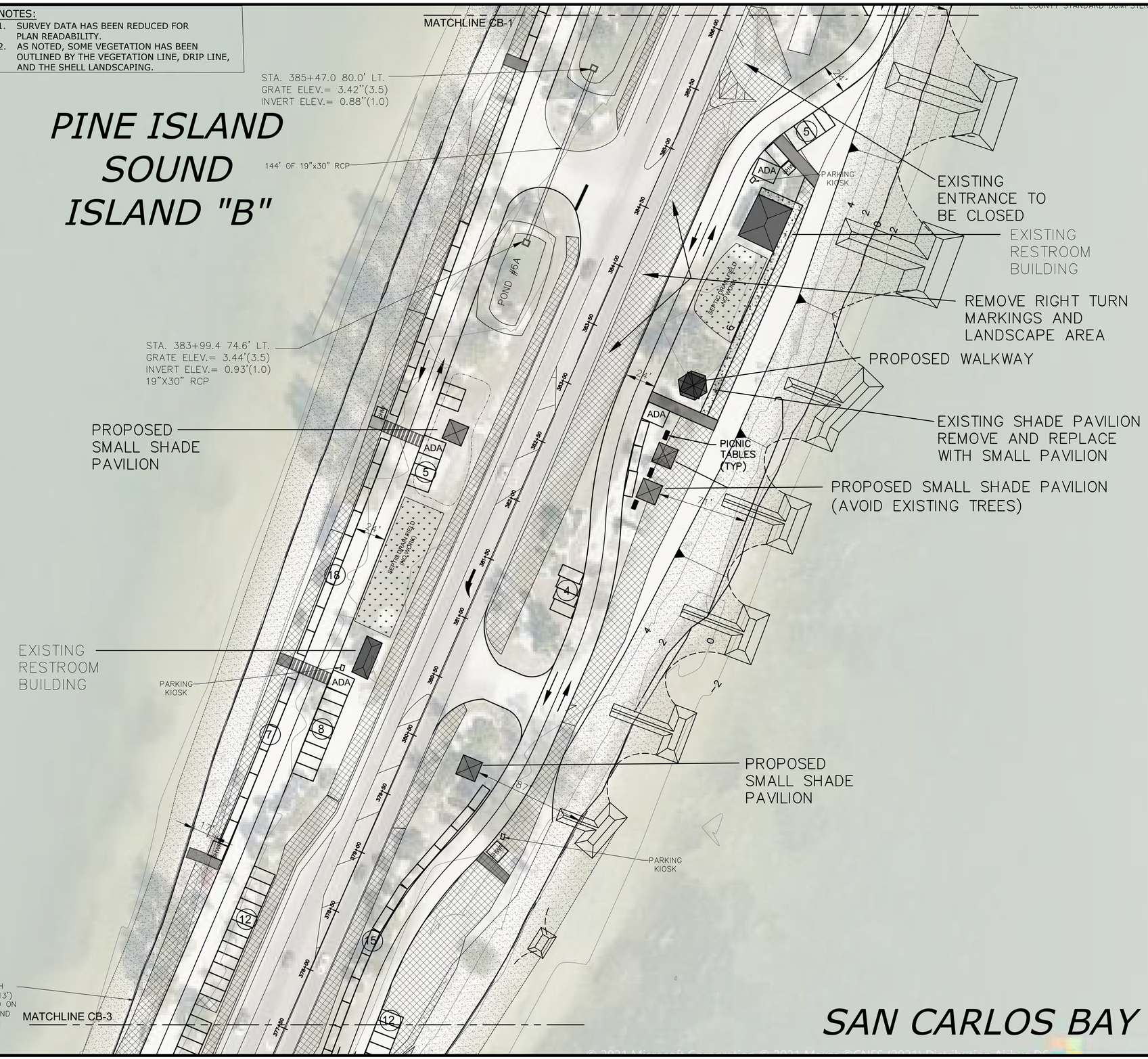
- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

PINE ISLAND SOUND ISLAND "B"





APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Reference Files:

Designed by: JB	Checked by: DM	
Drawn by: TS	Reviewed by: ML	
Date: 5/11/21	Submitted by: ML	
Plot Scale: 1"=80'	Comm. No.: 63121445521	

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.

CB-2

SHEET 2 OF 10

P:\LeeLee County\63121445521 Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway 06152021 PAR.dwg - Jul 01, 2021 @ 3:12pm - Julius Barnett

LEGEND:

- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

PINE ISLAND SOUND ISLAND "B"

N
GRID
0 20 40
GRAPHIC SCALE IN FT

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Reference Files:

Designed by: JB	Checked by: DM	
Drawn by: TS	Reviewed by: ML	
Date: 5/11/21	Submitted by: ML	
Plot Scale: 1"=80'	Comm. No.: 6312145521	

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

PLAN VIEW

DRAWING NO.

CB-3

SHEET 3 OF 10

P:\LeeCoun Count\6312145521 Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway 06152021 PAA.dwg - Jul 01, 2021 @ 3:12pm - Julius Barnett
© 2021 Microsoft Corporation © 2021 Maxar ©CNES (2021) Earthstar Geographics SIO

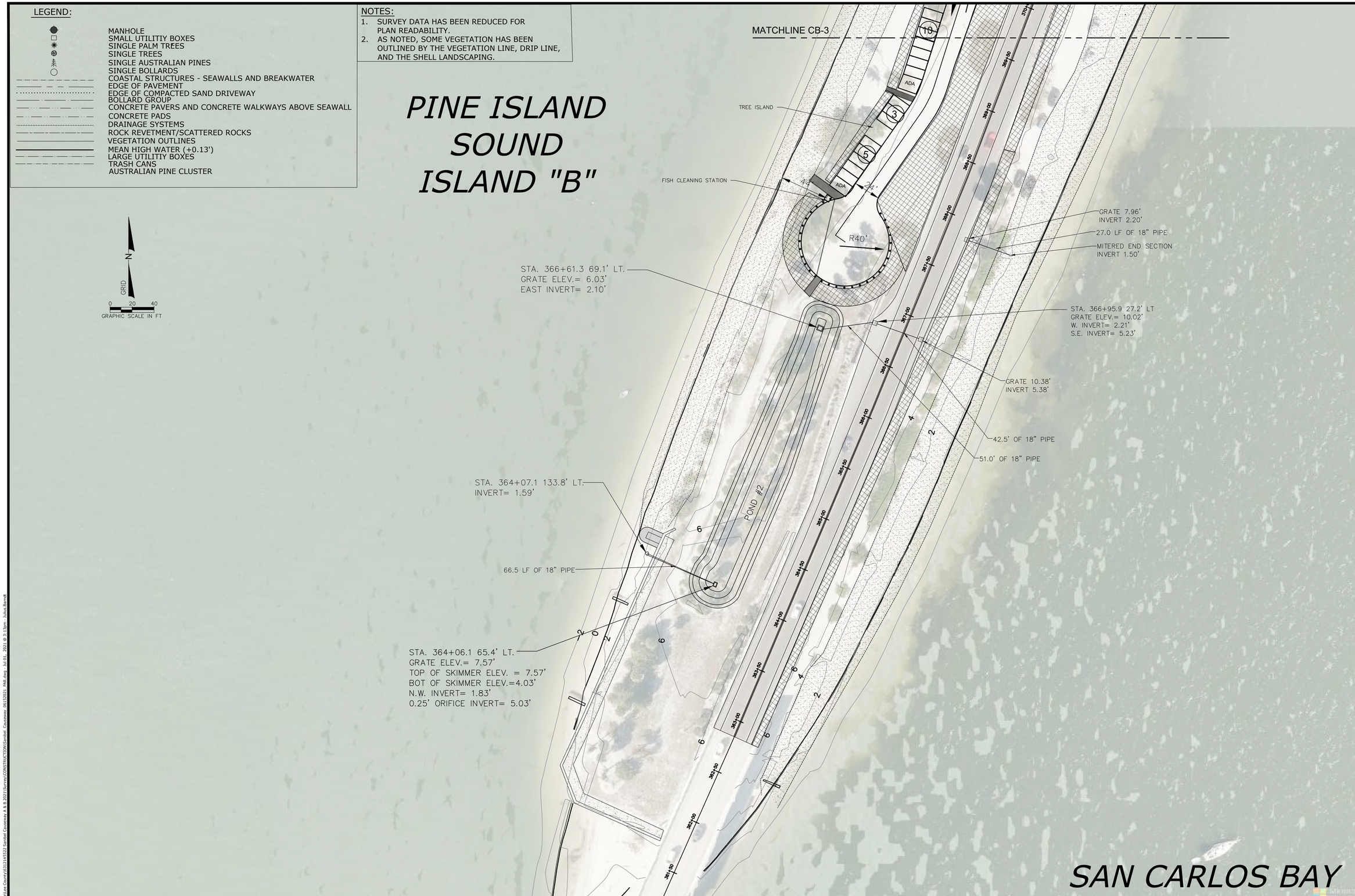
LEGEND:

- MANHOLE
- SMALL UTILITIY BOXES
- SINGLE PALM TREES
- SINGLE TREES
- SINGLE AUSTRALIAN PINES
- SINGLE BOLLARDS
- COASTAL STRUCTURES - SEAWALLS AND BREAKWATER
- EDGE OF PAVEMENT
- EDGE OF COMPACTED SAND DRIVEWAY
- BOLLARD GROUP
- CONCRETE PAVERS AND CONCRETE WALKWAYS ABOVE SEAWALL
- CONCRETE PADS
- DRAINAGE SYSTEMS
- ROCK REVETMENT/SCATTERED ROCKS
- VEGETATION OUTLINES
- MEAN HIGH WATER (+0.13')
- LARGE UTILITIY BOXES
- TRASH CANS
- AUSTRALIAN PINE CLUSTER

NOTES:

1. SURVEY DATA HAS BEEN REDUCED FOR PLAN READABILITY.
2. AS NOTED, SOME VEGETATION HAS BEEN OUTLINED BY THE VEGETATION LINE, DRIP LINE, AND THE SHELL LANDSCAPING.

PINE ISLAND SOUND ISLAND "B"



APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC

PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051

6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Designed by: JB	Checked by: DM
Drawn by: TS	Reviewed by: ML
Date: 5/11/21	Submitted by: ML
Plot Scale: 1"=80'	Comm. No.: 631214552

Reference Files:

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

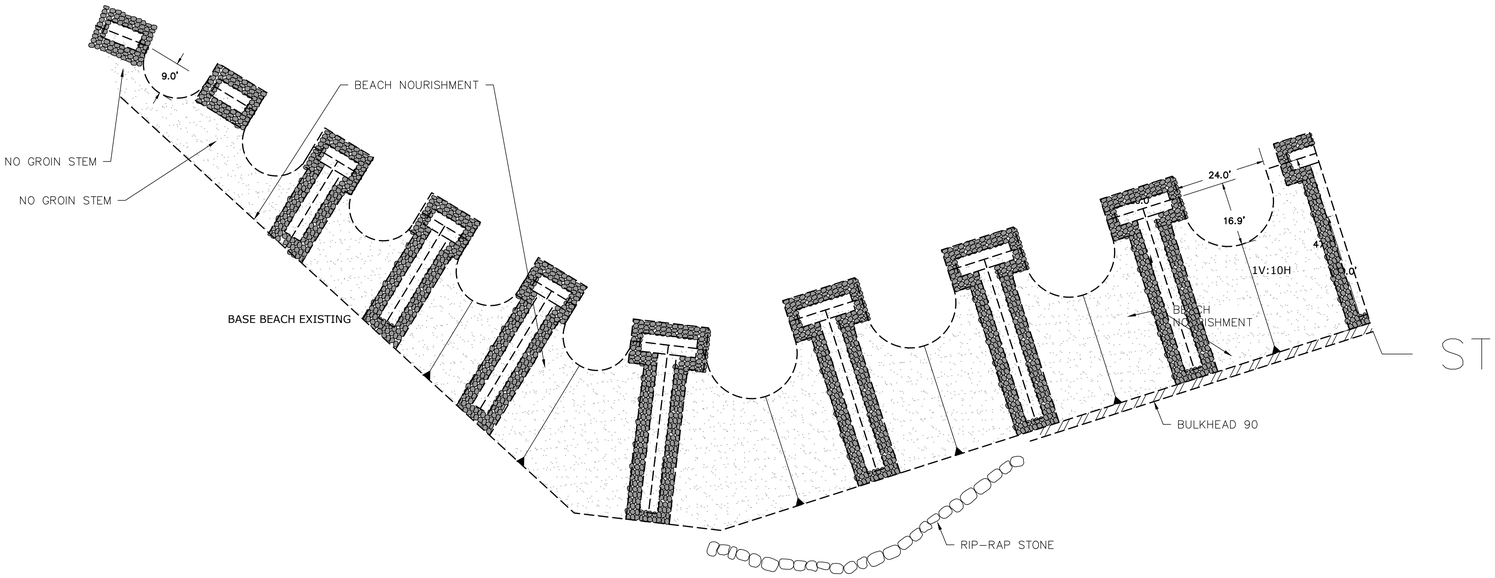
PLAN VIEW

DRAWING NO.

CB-4

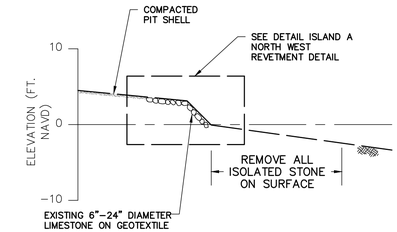
SHEET 4 OF 10

P:\LeeLee County\631214552\Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway 06152021 PAR.dwg Jul 01, 2021 @ 3:13pm Julius Barnett



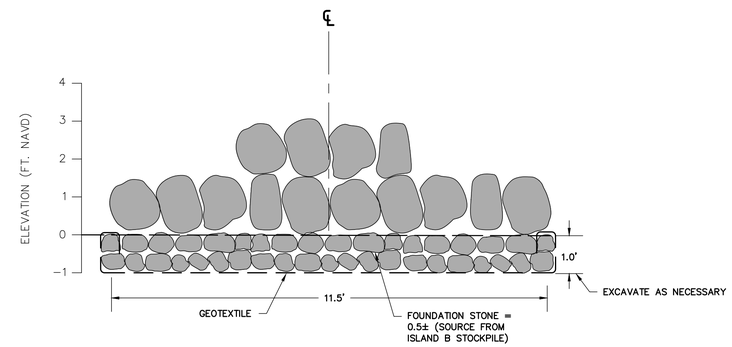
ISLAND A NE CORNER
SHORELINE STABILIZATION
SCHEMATIC GROINS

SCALE: 1" = 20'



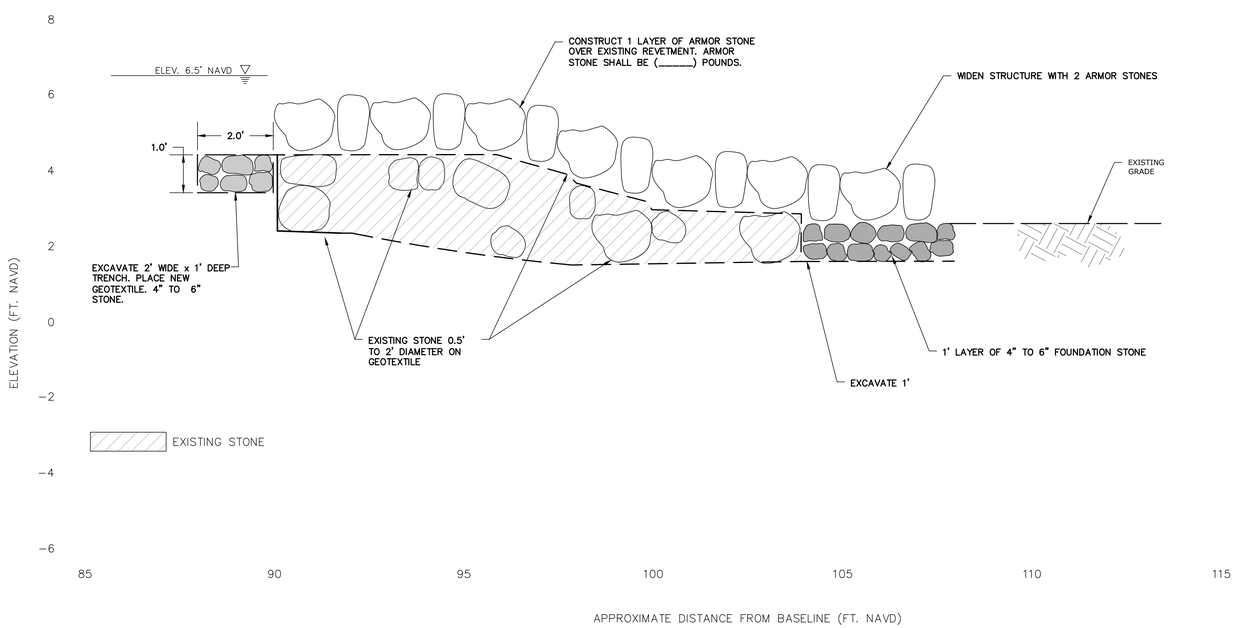
ISLAND A NORTH WEST REVETMENT

SCALE: 1" = 10'



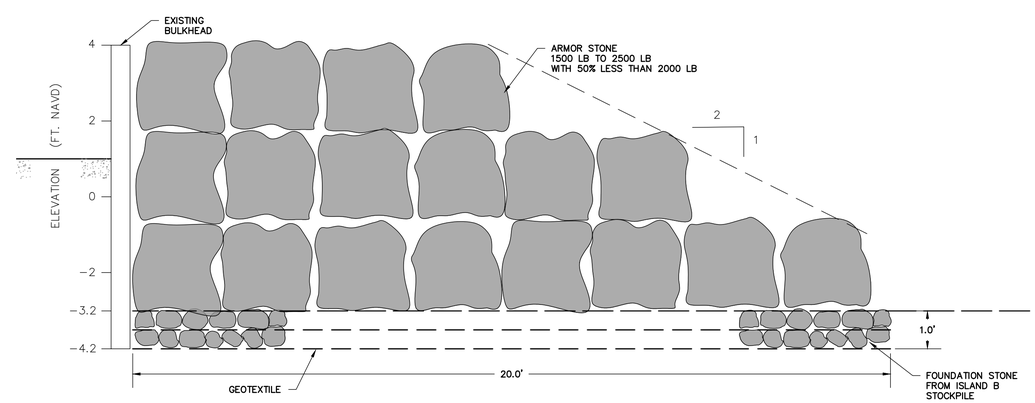
NORTH EAST T-HEAD GROIN STEM
AND HEAD CROSS SECTION
BREAKWATER CROSS SECTION

SCALE: 1" = 2'



ISLAND A SHORELINE
STABILIZATION
NORTHWEST REVETMENT

0 1 2 HORIZONTAL SCALE IN FT 0 1 2 VERTICAL SCALE IN FT



SECTION A1-A1'

NOTE:
FOUNDATION ALTERNATIVE:
1' TALL MARINE MATTRESS
(SEE TECHNICAL SPECIFICATIONS)

ISLAND A SOUTHEAST
ROADWAY REVETMENT

0 1 2
HORIZONTAL SCALE IN FT

APTIM ENVIRONMENTAL & INFRASTRUCTURE, LLC
PH. (561) 391-8102
FAX (561) 391-9116
C.O.A. FL. #LB8051
6401 CONGRESS AVENUE, SUITE 140
BOCA RATON, FLORIDA 33487
WWW.APTIM.COM

REVISIONS

No.	Date	Description

Reference Files:

Designed by: JB
Drawn by: TS
Date: 5/11/21
Plot Scale: 1"=80'
Checked by: DM
Reviewed by: ML
Submitted by: ML
Comm. No.: 631214552 1

2021 SANIBEL CAUSEWAY A
LEE COUNTY, FL

DETAIL

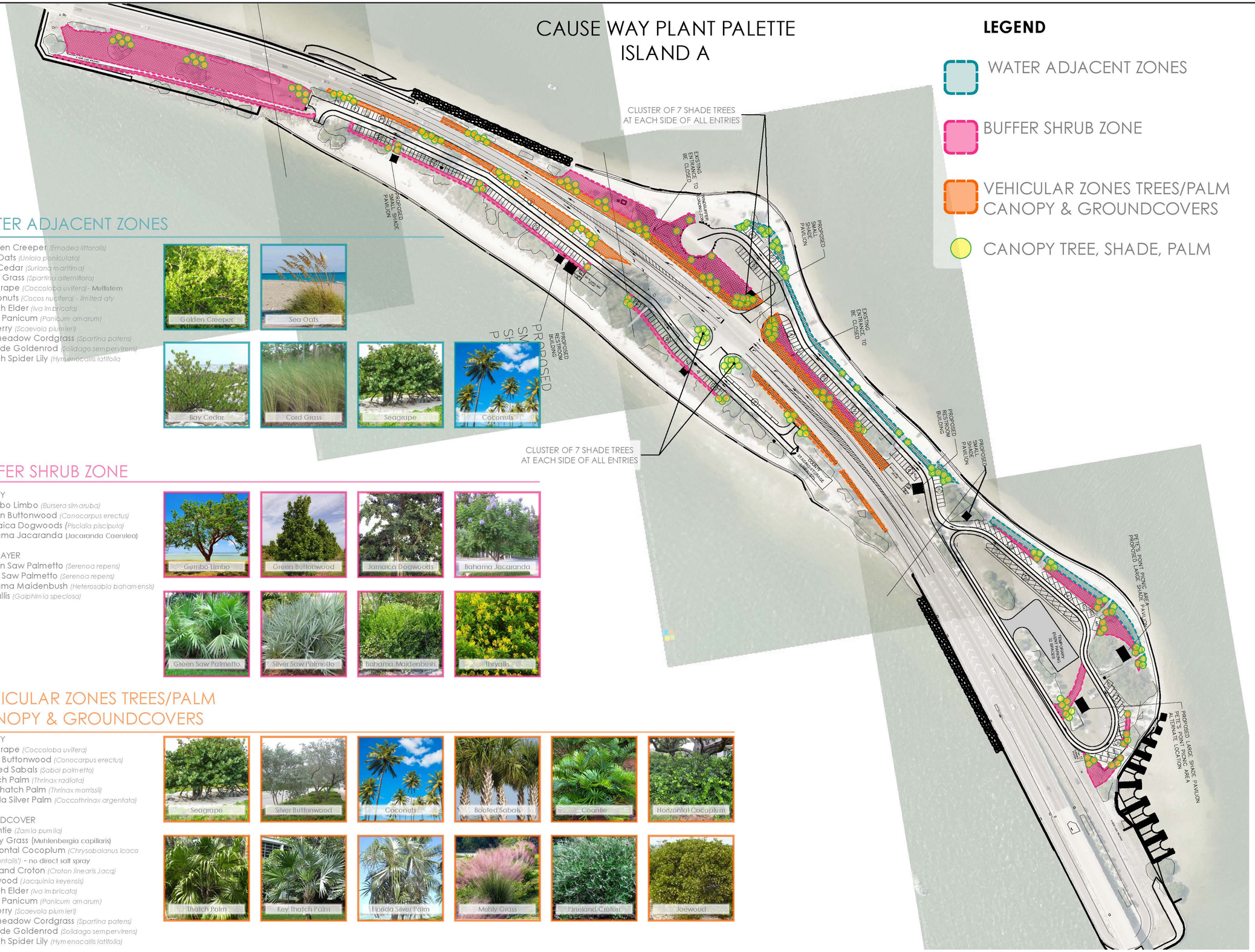
DRAWING NO.

DE-1

SHEET 7 OF 10

P:\Lee\Lee County\631214552 Sanibel Causeway A & B 2021\Survey\CONSTRUCTION\Sanibel Causeway_05152021_PAB.dwg - Jul 01, 2021 @ 3:14pm - Julius Barnitt

CAUSE WAY PLANT PALETTE
ISLAND A



LEGEND

- WATER ADJACENT ZONES
- BUFFER SHRUB ZONE
- VEHICULAR ZONES TREES/PALM CANOPY & GROUNDCOVERS
- CANOPY TREE, SHADE, PALM

WATER ADJACENT ZONES

- Golden Creeper *(Ernodea littoralis)*
- Sea Oats *(Uniola paniculata)*
- Bay Cedar *(Suriana maritima)*
- Cord Grass *(Spartina alterniflora)*
- Seagrape *(Coccoloba uvifera)* - Mullistem
- Coconuts *(Cocos nucifera)* - limited qty
- Beach Elder *(Iva imbricata)*
- Bitter Panicum *(Panicum amarum)*
- Inkberry *(Scaevola plumieri)*
- Saltmeadow Cordgrass *(Spartina patens)*
- Seaside Goldenrod *(Solidago sempervirens)*
- Beach Spider Lily *(Hymenocallis latifolia)*

BUFFER SHRUB ZONE

CANOPY
- Gumbo Limbo *(Bursera simaruba)*
- Green Buttonwood *(Conocarpus erectus)*
- Jamaica Dogwoods *(Piscidia piscipula)*
- Bahama Jacaranda (Jacaranda Caerulea)

SHRUB LAYER
- Green Saw Palmetto *(Serenoa repens)*
- Silver Saw Palmetto *(Serenoa repens)*
- Bahama Maidenbush *(Heterosabia bahamensis)*
- Thryallis *(Galphimia speciosa)*

VEHICULAR ZONES TREES/PALM CANOPY & GROUNDCOVERS

CANOPY
- Seagrape *(Coccoloba uvifera)*
- Silver Buttonwood *(Conocarpus erectus)*
- Booted Sabals *(Sabal palmetto)*
- Thatch Palm *(Thrinax radiata)*
- Key Thatch Palm *(Thrinax morrissii)*
- Florida Silver Palm *(Coccothrinax argentata)*

GROUNDCOVER
- Coontie *(Zamia pumila)*
- Muhly Grass (Muhlenbergia capillaris)
- Horizontal Cocoplum *(Chrysobalanus icaco 'Horizontalis')* - no direct salt spray
- Pineland Croton *(Croton linearis Jacq)*
- Joewood *(Jacquinia keyensis)*
- Beach Elder *(Iva imbricata)*
- Bitter Panicum *(Panicum amarum)*
- Inkberry *(Scaevola plumieri)*
- Saltmeadow Cordgrass *(Spartina patens)*
- Seaside Goldenrod *(Solidago sempervirens)*
- Beach Spider Lily *(Hymenocallis latifolia)*

COASTAL VISTA DESIGN
2410 PALM RIDGE ROAD
SANIBEL ISLAND, FL 33957
TEL: 239-558-4610
INFO@COASTALVISTADESIGN.COM

SANIBEL CAUSEWAY ISLANDS A & B
SANIBEL, FLORIDA

N

SCALE: 1" = 100'
0' 50' 100' 200'

Primary Issue Date: 7/26/2021
PLAN REVISIONS:

Version	Notes	Date

LEIGH A. GEVELINGER, P.L.A.
FL LICENSE NO. LA 6667171

PROJECT #: 20-037

SHEET: LP-1

20-037_Sanibel_Causeway_landscape zones exhibit.dwg

7/7/2021 3:30 PM

CAUSEWAY PLANT PALETTE
ISLAND B

BUFFER SHRUB ZONE

CANOPY
- Gumbo Limbo *(Bursera simaruba)*
- Green Buttonwood *(Conocarpus erectus)*
- Jamaica Dogwoods *(Piscidia piscipula)*
- Bahama Jacaranda (Jacaranda Caerulea)

SHRUB LAYER
- Green Saw Palmetto *(Serenoa repens)*
- Silver Saw Palmetto *(Serenoa repens)*
- Bahama Maidenbush *(Heterosabia bahamensis)*
- Thryallis *(Galphimia speciosa)*

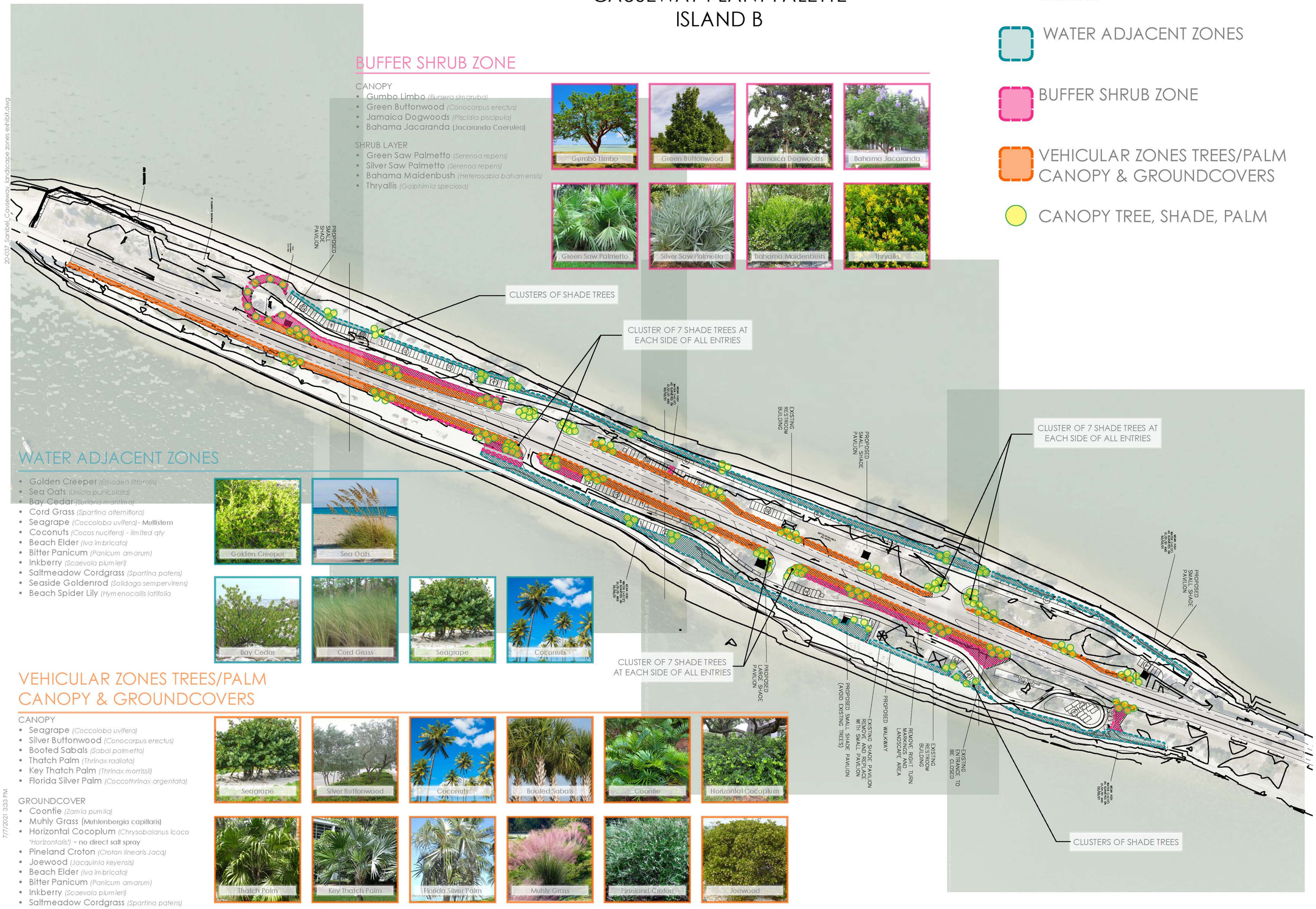
WATER ADJACENT ZONES

- Golden Creeper *(Ernodea littoralis)*
- Sea Oats *(Uniola paniculata)*
- Bay Cedar *(Suriana maritima)*
- Cord Grass *(Spartina alterniflora)*
- Seagrape *(Coccoloba uvifera)*- Mullistem
- Coconuts *(Cocos nucifera)* - limited qty
- Beach Elder *(Iva imbricata)*
- Bitter Panicum *(Panicum amarum)*
- Inkberry *(Scaevola plumieri)*
- Saltmeadow Cordgrass *(Spartina patens)*
- Seaside Goldenrod *(Solidago sempervirens)*
- Beach Spider Lily *(Hymenocallis latifolia*

VEHICULAR ZONES TREES/PALM CANOPY & GROUNDCOVERS

CANOPY
- Seagrape *(Coccoloba uvifera)*
- Silver Buttonwood *(Conocarpus erectus)*
- Booted Sabals *(Sabal palmetto)*
- Thatch Palm *(Thrinax radiata)*
- Key Thatch Palm *(Thrinax morrissii)*
- Florida Silver Palm *(Coccothrinax argentata)*

GROUNDCOVER
- Coontie *(Zamia pumila)*
- Muhly Grass (Muhlenbergia capillaris)
- Horizontal Cocoplum *(Chrysobalanus icaco 'Horizontalis')* - no direct salt spray
- Pineland Croton *(Croton linearis Jacq)*
- Joewood *(Jacquinia keyensis)*
- Beach Elder *(Iva imbricata)*
- Bitter Panicum *(Panicum amarum)*
- Inkberry *(Scaevola plumieri)*
- Saltmeadow Cordgrass *(Spartina patens)*
- Seaside Goldenrod *(Solidago sempervirens)*



LEGEND

- WATER ADJACENT ZONES
- BUFFER SHRUB ZONE
- VEHICULAR ZONES TREES/PALM CANOPY & GROUNDCOVERS
- CANOPY TREE, SHADE, PALM

COASTAL VISTA DESIGN
2410 PALM RIDGE ROAD
SANIBEL ISLAND, FL 33957
TEL: 239-558-4610
INFO@COASTALVISTADESIGN.COM

SANIBEL CAUSEWAY ISLANDS A & B
SANIBEL, FLORIDA

SCALE: 1" = 100'
0' 50' 100' 200'

Primary Issue Date: 7/26/2021
PLAN REVISIONS:

Version	Notes	Date

LEIGH A. GEVELINGER, P.L.A.
FL LICENSE NO. LA 6667171

PROJECT #: 20-037

SHEET: LP-2

20-037 Sanibel Causeway landscape zones exhibit.dwg

7/7/2021 3:33 PM

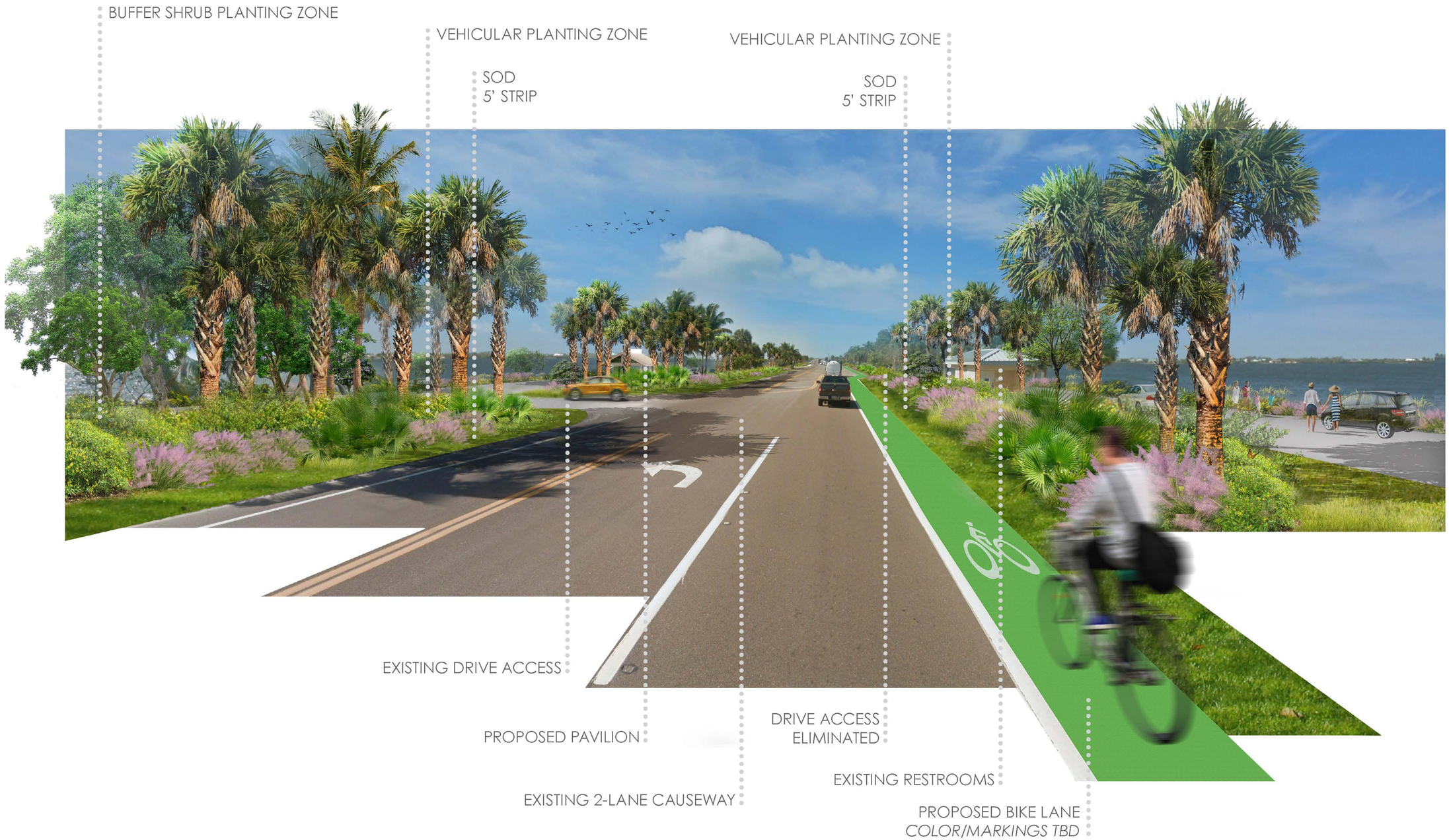
COASTAL VISTA DESIGN

CAUSEWAY ISLAND A: VIEW FACING SOUTHWEST

7/30/2021

SANIBEL CAUSEWAY ISLANDS

sanibel, florida
lee county



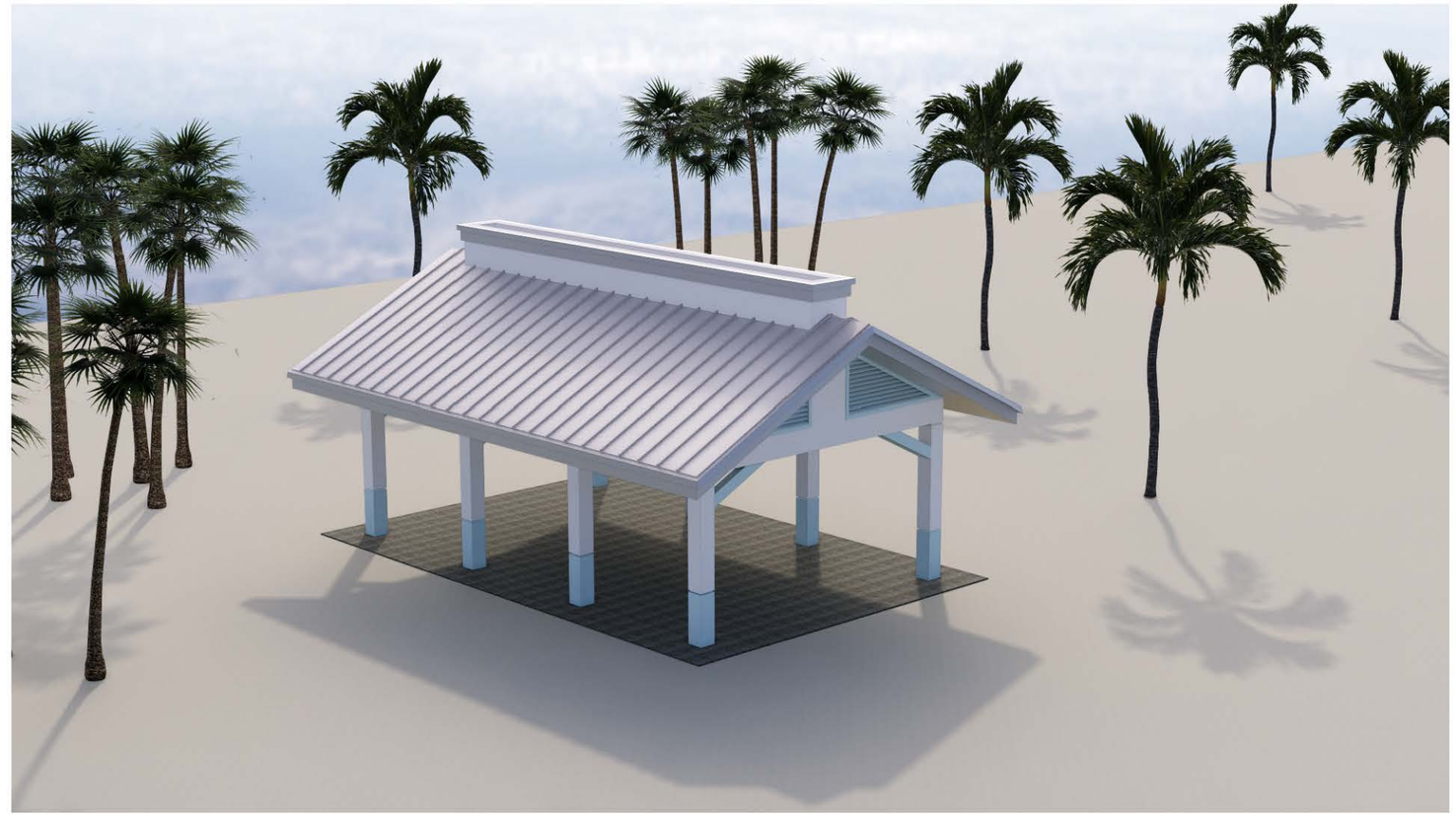
COASTAL VISTA
DESIGN

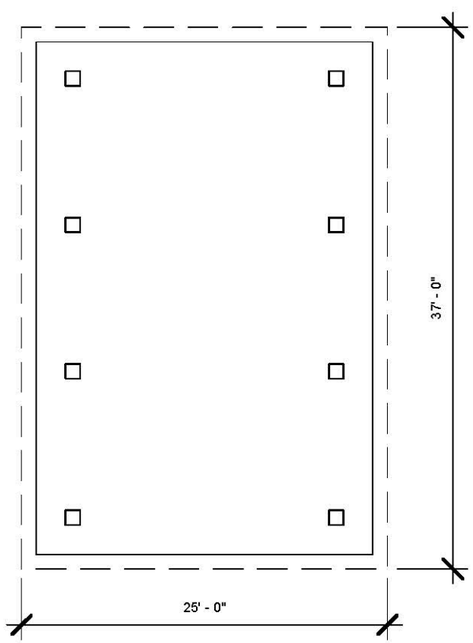
CAUSEWAY ISLAND B: VIEW FACING SOUTH

7/30/2021

SANIBEL CAUSEWAY ISLANDS

sanibel, florida
lee county





3 FLOOR PLAN
3/32" = 1'-0"

PARKER / MUDGETT / SMITH ARCHITECTS, INC.
2136 McGREGOR BLVD. FORT MYERS, FLORIDA 33901 (239) 332-1171

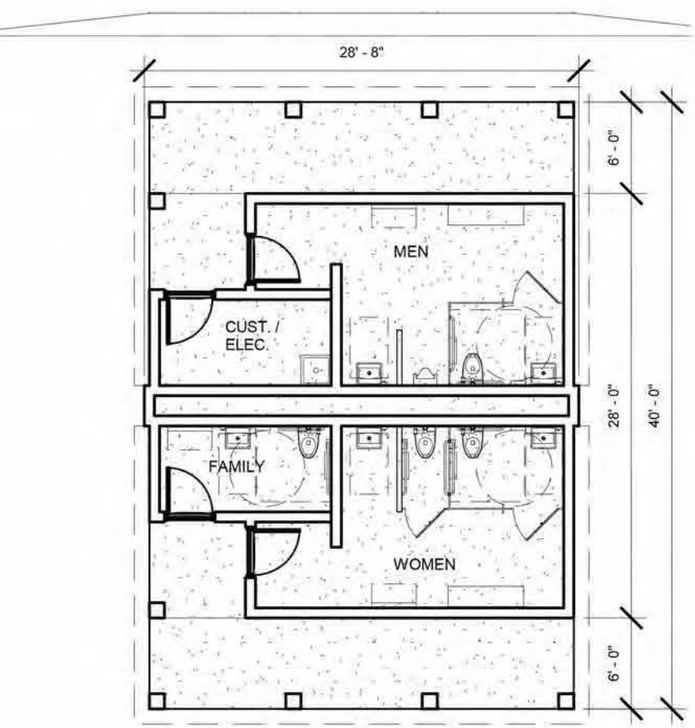
SANIBEL CAUSEWAY IMPROVEMENTS

DESIGN DEVELOPMENT

PROPOSED LARGE PAVILION

07/30/21

A101



1 FLOOR PLAN
3/32" = 1'-0"

PARKER / MUDGETT / SMITH ARCHITECTS, INC.
2136 McGREGOR BLVD, FORT MYERS, FLORIDA 33901 (239) 332-1171

SANIBEL CAUSEWAY IMPROVEMENTS

DESIGN DEVELOPMENT

PROPOSED RESTROOM

07/30/21

A101