





Vanderbilt Beach M.S.T.U.

Advisory Committee
8300 Radio Road
Naples, FL 34104

DECEMBER 1, 2:00 PM

Committee Members and Project Manager will meet at
Admin Center Classroom at St. John's Church
625 111TH Ave., Naples, FL

All others are encouraged to attend via Zoom video conference

AGENDA

I. Call to order and Pledge of Allegiance

II. Attendance

Advisory Committee	Bruce Forman - Chairman	(11/13/2023)
	Bill Sjostrom - Vice Chairman	(11/13/2024)
	Mark Weber	(11/15/2025)
	Gabriella R. Miyamoto	(11/13/2023)
	William Harris	(11/13/2024)
Staff	Harry Sells – Project Manager	
	Wendy Warren, Transcriptionist	

III. Approval of the agenda

IV. Approval of the Minutes –11/3/2022

V. Landscape Maintenance Report - Aaron Gross, Ground Zero Landscape

VI. Vanderbilt Drive Refurbishment - Mike McGee

Project consists of Vanderbilt Drive Landscape, six paver Crosswalks, Charlie Arthur Bench, and NW Corner of VBR & VB Drive Landscape, Paver Bench Pad NW Gulf Shore Dr.

VII. Project Manager Report Harry Sells

- A. FY 23 Budget for December
- B. Phase IV Utility Burial Status
- C. Charlie Arthur Bench Status
- D. Ian Recovery

VIII. Old Business

- A. Potential Future Projects

IX. New Business

- A. Next Meeting-Public Discussion of Landscape Upgrade

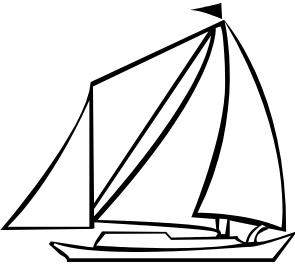
X. Public Comment

XI. Adjourn

NEXT MEETING DATE

JANUARY 5, 2022 - 2:00 PM

To be determined St. John's Church



Vanderbilt Beach M.S.T.U

Advisory Committee
8300 Radio Road
Naples, FL 34104

NOVEMBER 3, 2022

I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Chair Forman called the meeting to order at 2:00 P.M. A quorum of four was present. The Pledge of Allegiance was recited.

II. ATTENDANCE

Advisory Committee:	Bruce Forman – Chairman William Sjostrom – Vice Chair Mark Weber Gabriella R. Miyamoto William Arell Harris (ZOOM)
Staff:	Harry Sells - Project Manager Michelle Arnold – Director, PTNE (Excused) Rosio Garcia – Operations Coordinator
Others:	Aaron Gross – Ground Zero Landscaping Mike McGee – McGee & Associates Wendy Warren - Transcriptionist

III. APPROVAL OF AGENDA

Mr. Weber moved to approve the Agenda of the Vanderbilt Beach M.S.T.U. Advisory Committee meeting as amended:

Add: III. Approval of Agenda - A. Motion to allow Mr. Harris to participate as a member via ZOOM.

Second by Vice Chair Sjostrom. Carried unanimously 4 - 0.

A. Chair Forman motioned to allow Mr. Harris to participate in the meeting via ZOOM remote access due to an extraordinary circumstance. Second by Vice Chair Sjostrom. Carried unanimously 4 - 0.

Mr. Harris joined the meeting. A quorum of five was present at 2:02 PM.

IV. APPROVAL OF MINUTES

Vice Chair Sjostrom moved to approve the minutes of the September 1, 2022, Vanderbilt Beach M.S.T.U. meeting as presented. Second by Mr. Weber. Carried unanimously 5 - 0.

V. LANDSCAPE MAINTENANCE REPORT – Aaron Gross, Ground Zero Landscaping
Mr. Gross reported:

- Maintenance is focused on clean-up from Hurricane Ian.
- Leaning trees were staked.
- Firebush was pruned; a sizable percentage is dead.
- Half of the Plumbago plants suffered water damage.
- Perennial Peanut and Pentas in front of the “Welcome” sign died.
- Most Arboricola and Bougainvillea shrubs died.
- The declining Podocarpus hedge may not rejuvenate.
- The Clusia hedge was cut back to clear the Right of Way (ROW).
- Damaged sod will be monitored for replacement.
- The irrigation control valve, submerged in salt water, was replaced.

VI. VANDERBILT DRIVE REFUBISHMENT – Mike McGee

Project consists of Vanderbilt Drive Landscape, NW Corner of VBR and VB Drive at The Regatta, The Anchorage, The Dunes of Naples, Marina Bay, installation of seven (7) paver Crosswalks and Moraya Bay and Charlie Arthur benches.

Engineering drawings prepared by McGee & Associates were distributed.

Vanderbilt Drive Landscape Refurbishment

McGee & Associates created an environmentally conscious design for the southern portion of the roadway including Palm trees, ground covers and a storm drain *Rain Garden* in the west Right of Way (ROW). Drawings included a Landscape Planting Plan, an Irrigation Plan, and a Plant Schedule for reference. Conformance to sightline standards at intersections was ensured.

Next Steps:

- Obtain comments and secure agreement from Committee members at the December 2022 meeting.
- Schedule public meetings for residents to preview the plans and endorse the project.

Vanderbilt Beach Road and Vanderbilt Drive at The Regatta Project

The final landscape and paver crosswalk design and construction drawings by McGee & Associates and Trebilcock Consulting Solutions for the intersection of the northwest corner of Vanderbilt Beach Road and Vanderbilt Drive were presented.

Mr. Sells will:

- Solicit comments from the Committee on the design proposal at the December 2022 meeting.
- Obtain County approvals and Right of Way (ROW) permits.
- Prepare a Scope of Work (SOW), post on Bid-Sync for quotes, and award a contract.

The Anchorage

Landscape refurbishment proposed by McGee & Associates and approved by the Homeowners Association for property damaged by Phase IV construction is “on hold” pending restoration of property damaged by Hurricane Ian.

The Dunes of Naples and Marina Bay Landscaping

Landscape planting to replace material damaged during Phase IV construction will be undertaken upon completion of light pole removal by Florida Power & Light (FPL). Curbs will be installed to eliminate water puddling.

Drawings will be prepared, and Homeowner Association approval secured.

Embellishment of landscaping along the narrow strip of roadway will be scheduled for Fall 2023. Swales and gutters may be conducive to a simulated Japanese waterway.

Moraya Bay

Proposal to re-set the commemorative bench as specified in McGee & Associates drawing GSDB-01-02. A paver pad will be installed, sod replaced, and irrigation modifications implemented.

With Committee consensus, Mr. Sells will include the Request for Quote and schedule the work for spring/summer 2023.

Paver Crosswalks

Trebilcock Consulting Solutions prepared engineering/construction drawings for seven (7) paver crosswalks, three (3) of which will be installed The Anchorage, The Dunes of Naples, and Marina Bay on completion of Phase IV construction.

VII. PROJECT MANAGER REPORT – Harry Sells

A. IAN

Mr. Sells reported:

- Landscaping will be assessed for replacement over the next two (2) months.
- Hannula Landscape provided a quote for tree replacement.
- Connor Park: Fox Tail Fern will be considered in lieu of Pentas; Perennial Peanut will be reinstalled for ground cover.

B. FY 23 Budget Report

Vanderbilt Beach MSTU Fund Budget 143 dated November 3, 2022

- The FY-23 Millage Rate remains constant at 0.5000 mills.
- Current Ad Valorem tax, Line 1, is \$1,702,200.00, an increase of 14.3% over FY-22.
- Transfers and Contributions, Line 13, in the amount of \$4,439,041.27, is a carry-over of unexpended FY-22 funds (minus a 5% reserve of \$86,700).
- Total Revenue, Line 14, is \$6,169,241.27, including investment interest, transfers, and contributions.
- Purchase Orders Active: (Contractors)
 - Century Link – Engineering Design & Supervision, Phase IV Utility Project.
 - Ground Zero Landscaping –
 - Incidentals are for landscape refurbishment and miscellaneous.
 - Ground Maintenance includes Conner Park and irrigation repairs.
 - MasTec North America – Contract for burial of conduit and placing of equipment for Florida Power & Light, Comcast cable and Century Link for Phase IV. *
 - McGee & Associates – Landscape Architecture – Refurbishment of Vanderbilt Drive and miscellaneous projects.

- Premier Staffing – Transcription Services.
- Stantec Consulting – CEI Professional Services, Phase IV Utility Project.
- Site One Landscape Supply – Irrigation Parts & Pumps.
- Operating Expense, Line 36, is budgeted at \$5,305,541.27 with current Commitments of \$1,415,663.71, Expenditures of \$4,459.05, and a Budget Remainder (unspent operating funds) of \$3,885,418.51.
- Capital Outlay, Line 38, budgeted at \$650,000.00, is for the current fiscal year long term projects, consistent with the M.S.T.U. ordinance and upon a motion from the Advisory Committee.
- Transfer to Fund 111, Line 39, in the amount of \$91,000.00, is for M.S.T.U. Staff salaries and accrued County overhead related to M.S.T.U. operations.
- Transfer to the Property Appraiser, Line 41, in the amount of \$13,500.00 is for computation of M.S.T.U. Ad Valorem data for the tax rolls.
- Transfer to the Tax Collector, Line 42, in the amount of \$34,200.00 is for collection of M.S.T.U. millage as part of the annual County tax bill, currently 0.5000 mills.
- Total Budget, Line 48, lists FY-23 M.S.T.U. budgeted funds at \$6,169,241.27; with tabulated Commitments of \$1,415,663.71, Expenditures of \$7,787.46, and a Budget Remainder (total unspent funds) of \$4,745,790.10. The budget amount of \$6,169,241.27 does not change during the fiscal year.

Mr. Sells noted:

- The FY-23 Adopted Taxable Value may be updated on the December 2022 budget.
- FY-23 millage rate of 0.5000 will fund future projects, as well as the existing M.S.T.U. assets identified in the Capital Asset Plan, updated annually.
- Available funds are sufficient to complete Phase IV construction, landscaping at the Regatta of Naples at Vanderbilt Beach Road and Vanderbilt Drive and the Vanderbilt Drive landscape renovation project.
- McGee & Associates FY-22 Purchase Order balance will roll over to FY-23.
- Hurricane Ian Recovery: Separate Purchase Orders will be issued for hurricane damage repairs; this to enable Collier County to apply for reimbursement from FEMA.

C. Phase IV Utility Burial Status

MasTec Change Order #03

- MasTec North America, Inc. is the contractor for burial of conduit and placing of equipment for Florida Power & Light, Comcast cable and Century Link for the Phase IV Utility Project.
- MasTec's submitted a *Work Change Order Request Amendment to Contract #20-7791* to modify the project completion date of December 3, 2022, by one hundred seventeen (117) days due to Hurricane Ian recovery and Florida Power & Light's (FPL) withdrawal of MasTec employees to aid in their recovery of Ian.
- The *Board of County Commissioners (BCC)* must approve the Change Order.
- The revised project completion date is To Be Determined (TBD).

Vice Chair Sjostrom recommended the Board of County Commissioners approve MasTec's Work Change Order Request to extend the contract completion date one hundred sixty days. Second by Ms. Miyamoto. Carried unanimously 5 – 0.

Cocohatchee Bridge Conduit Installation

- The design for installation of stainless-steel conduit for Century Link and Comcast on the bridge was modified to one (1) row of four (4) conduits.
- **Mr. Sells** has secured a modified Right of Way (ROW) permit to reflect the design alteration for the cable installation.
- The conduit will be installed and cable pulled when the Mastec is released by FPL after the recovery from Hurricane Ian.

Light Pole Removal

- FPL poles will be removed on completion of cable installation in Phase.

D. Charlie Arthur Bench Status

Mr. Sells updated the Committee on the bench status:

- A rendering of the bench at The Dunes of Naples, to be included with the easement filing, is complete.
- The bench and plaque will be ordered.
- A paver pad will be installed when the sidewalk repair is finished.
- Bench placement will coordinate with paver crosswalk installation, scheduled for summer 2023.
- The Board of County Commissioners (BCC) approval is required to accept an easement for the proposed bench.

E. Proposed new contract for Landscape Maintenance with Ground Zero \$55,350.50.

- The Procurement Services Division released an *Invitation to Bid (ITB)* for Landscape Maintenance of the Vanderbilt Beach M.S.T.U. Roadways.
- In accordance with County policy, the contract was awarded to the lowest qualified bidder, Ground Zero Landscaping.
- The three-year contract with two (2) one-year renewal options, is subject to approval by the Board of County Commissioners (BCC).
- The contract, effective February 26, 2023, includes maintenance of Conner Park, the Master Pump Station and seventeen (17) Sabal Palm trees.

Ms. Miyamoto recommended the Board of County Commissioners award the Landscape Maintenance Vanderbilt Beach M.S.T.U. contract in the amount of \$55,350.50 to Ground Zero Landscaping. Second by Vice Chair Sjostrom. Carried unanimously 5 – 0.

VIII. OLD BUSINESS

A. Potential Future Projects

1. Refurbish Bridge of Channel on Bluebill

The Committee suggested cleaning the waterway bridge and researching the feasibility of installing stone veneer on the structure.

Mr. Sells reported the Road Maintenance Division noted cleaning and/or painting of the structure will be considered if necessary. Painting the bridge requires a Right of Way (ROW) permit and would be undertaken if the structure was previously painted.

2. Sidewalks East and West Side of Gulf Shore Drive

The Road Maintenance Division is considering sidewalk installation on the east side of Gulf Shore Drive for 2025. Design and fund allocation are required; sidewalks must conform to the County code and be ADA compliant. A bike path should be incorporated into the project design. Drainage would have to be redesigned to accommodate the installation. Project timeline depends on coordination with Road Maintenance and many issues which were discussed at a meeting July 16, 2021.

Mr. Sells will discuss the project with the County's Capital Project Planning Division and update the Committee at a future meeting.

3. Install 8" reuse water line from US41 to Conner Park.

Vanderbilt Drive's current annual water bill is approximately \$35,000 and Conner Park's approximately \$30,000 per year. An investigation should occur to determine if underwriting the cost of a reuse water line installation from US 41 to Conner Park is financially beneficial. One potential quote placed the cost at \$550,000 for the conversion which would supply water to Conner Park and Vanderbilt Drive. Reuse Water management has not agreed to allow this as of May 5, 2022.

4. Greenway Multi-Use Path North of Bluebill on Vanderbilt Drive

A ten (10) foot bike and pedestrian path north of the Dunes of Naples entrance cannot be navigated at high tide or during extreme rain events. The Committee directed Staff to investigate elevating the grade of the pathway one (1) foot and installing an asphalt surface and curb.

Mr. Sells will determine the necessity of a Right of Way (ROW) permit and solicit cost quotes.

5. Pedestrian Lighting

Lighting options for pedestrian safety and visual enhancement will be researched.

IX. NEW BUSINESS

None

X. PUBLIC COMMENTS

None

XI. ADJOURN

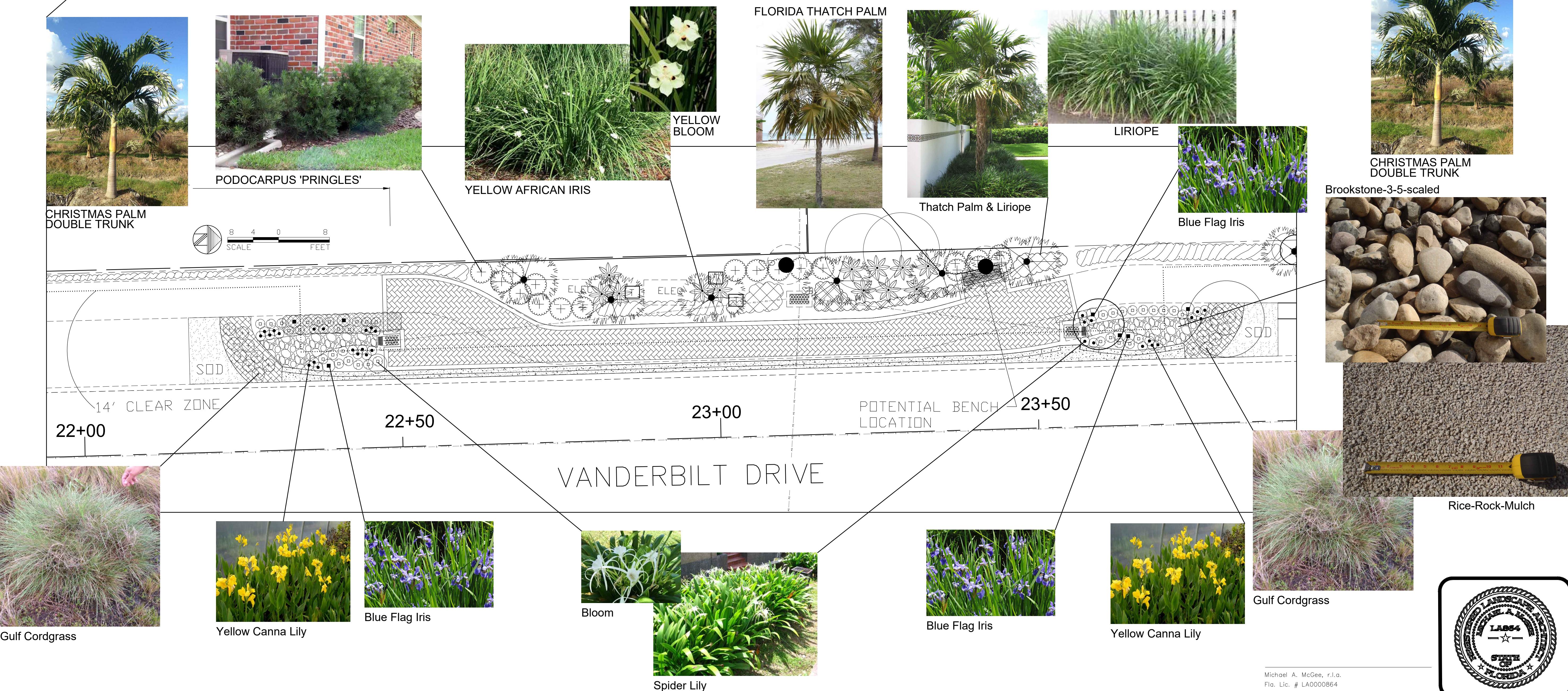
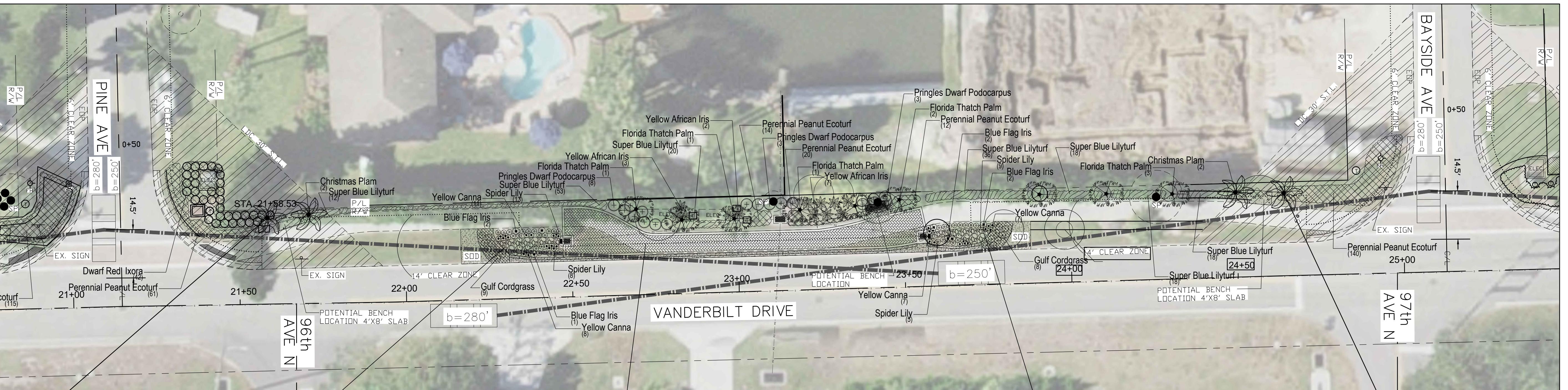
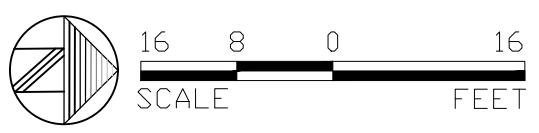
There being no further business for the good of the County, the meeting was adjourned by order of the Chair at 3:26 P.M.

VANDERBILT BEACH MSTU ADVISORY COMMITTEE

Bruce Forman, Chairman

The minutes approved by the Board/Committee on _____, 2022 “as submitted” [__] or “as amended” [__].

NEXT MEETING DATE:
DECEMBER 1, 2022 – 2:00 PM
Claussen Family Center at St. John’s Church
625 111th Avenue
NAPLES, FL 34108



Michael A. McGee, r.l.a.
Fla. Lic. # LA0000864
Date:
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G10-11.011, F.A.C.



PROJECT: COLLIER COUNTY P.T.N.E. DEPARTMENT
VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS
COLLIER COUNTY
SHEET TITLE: LANDSCAPE CONCEPT - PINE AVE. TO BAYSIDE AVE
FLORIDA

DRAWN BY: MAM DATE: 11/22
SCALE: as shown
SHEET NO. LC - 2

McGEE & ASSOCIATES
Landscape Architecture
DESIGN • ENVIRONMENTAL MANAGEMENT • PLANNING

5079 Tamiami Trail East • Naples, Florida 34113
Phone: (239) 417-0707 Fax: (239) 417-0708

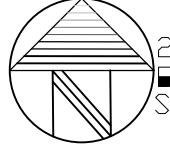
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REVISIONS

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LC - 2



20 10 0 20
SCALE FEET

PLAN LEGEND:

- PROPOSED ARCHITECTURAL PAVER SIDEWALK
- PROPOSED INLAID DETECTABLE WARNING DOMED PAVERS
- PROPOSED CONCRETE CURB & GUTTER
- INDICATES EXISTING ABOVE OR AT GRADE UTILITY BOXES (I.E. ELECTRIC, WATER VALVES, COMM., SEWER ETC.)
- INDICATES CLEAR ZONE OFFSETS

(SEE SHEET LD-03 20 SCALE)

PLANT SCHEDULE VBR-VD

TREES	CODE	QTY	COMMON / BOTANICAL NAME
	AM	6	Christmas Plum / Adonidia merrillii
	BS3	2	Silver Bismarck Palm / Bismarckia nobilis 'Silver'
SHRUBS	CODE	QTY	COMMON / BOTANICAL NAME
	IP	53	Dwarf Red Ixora / Ixora coccinea 'Petite Red'
GROUND COVERS	CODE	QTY	COMMON / BOTANICAL NAME
	AG	370	Perennial Peanut / Arachis glabrata 'Golden Glory'
	DB	50	Yellow African Iris / Dietes bicolor



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DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

McGee & Associates

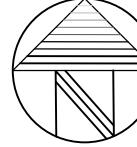
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Phone: (239) 417-0707 Fax: (239) 417-0708
Certificate of Authorization LC-C000098

**COLLIER COUNTY
BOARD OF COUNTY COMMISSIONERS**

ROAD NO.	COUNTY	FINANCIAL/PROJECT ID
N/A	COLLIER	VBR_VD

**VANDERBILT DRIVE LANDSCAPE
IMPROVEMENT PLANS
LANDSCAPE PLANTING PLAN (2)**

**SHEET NO.
LD-10**



20 10 0 20
SCALE FEET



IRRIGATION LEGEND

- IRRIGATION WATER SOURCE: EXISTING 3" MAIN LINE
- NO SYMBOL EXISTING IRRIGATION CONTROLLER
- INDICATES APPROXIMATE LOCATION OF EXISTING IRRIGATION VALVES
- PROPOSED 1120-1220 CLASS 200 PVC LATERAL LINE
- PROPOSED SCHEDULE 40 PVC SLEEVES 2X THE SIZE OF PIPE BEING SLEEVED
- ===== PROPOSED HUNTER HDL DRIP TUBE
- ===== PROPOSED DRIP TUBE BED SOURCE CONNECTION WITH ISOLATION VALVE, HUNTER 1" FILTER & 40 PSI IREGULATOR IN STANDARD SIZE VALVE BOX & 1.5" BRASS GATE VALVE IN 10" DIA. VALVE BOX

- PROPOSED 1" DRIP TUBE SUPPLY AND EXHAUST PIPING HEADER
- PROPOSED DRIP TUBING INTERCONNECTING FITTING
- PROPOSED DRIP TUBING SOLID TUBING WITH INTERCONNECTING FITTING
- (F) PROPOSED DRIP TUBING AUTOMATIC FLUSH VALVE
- (AR) PROPOSED DRIP TUBING VACUUM AIR RELIEF VALVE
- PROPOSED IRRITROL ADJUSTABLE FLOOD BUBBLERS 2 PER TREE
- (A) PROPOSED TORO 6" POP-UP SPRAY SPRINKLERS WITH FIXED RADIUS OR A = ADJUSTABLE ARC
- PROPOSED TORO 6" POP-UP SPRAY SPRINKLERS WITH SIDE STRIP NOZZLE
- 15'A 15'SST

- 15'SST PLANTS PROPOSED TORO 6" POP-UP SPRAY SPRINKLERS WITH SIDE STRIP NOZZLE
- CV-1 PROPOSED PLANT MATERIAL TYPE: ANNUALS, TURF, SHRUBS, TREES
- ICZ-150 PROPOSED IRRIGATION CONTROLLER – ZONE CONTROL VALVE NUMBER
- 1.5" PROPOSED IRRIGATION ZONE CONTROL VALVE TYPE
- 10 GPM PROPOSED IRRIGATION ZONE ESTIMATED FLOW DEMAND
- SPRAY PROPOSED IRRIGATION ZONE WATER APPLICATION METHOD
- 12/14 PROPOSED IRRIGATION ZONE CONTROL WIRE DESIGNATION
- 1,400 L.F. DRIP TUBE PROPOSED ESTIMATED DRIP TUBE ZONE QUANTITY

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

McGee & Associates

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COLLIER COUNTY BOARD OF COUNTY COMMISSIONERS		
ROAD NO.	COUNTY	FINANCIAL/PROJECT ID
N/A	COLLIER	VBR_VD

**VANDERBILT DRIVE LANDSCAPE
IMPROVEMENT PLANS
IRRIGATION PLAN IMPROVEMENTS (2)**

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SHEET NO.
LD-18



Gulf Cordgrass



Sea Oxeye Daisy



Bloom



Yellow Canna Lily



Spider Lily

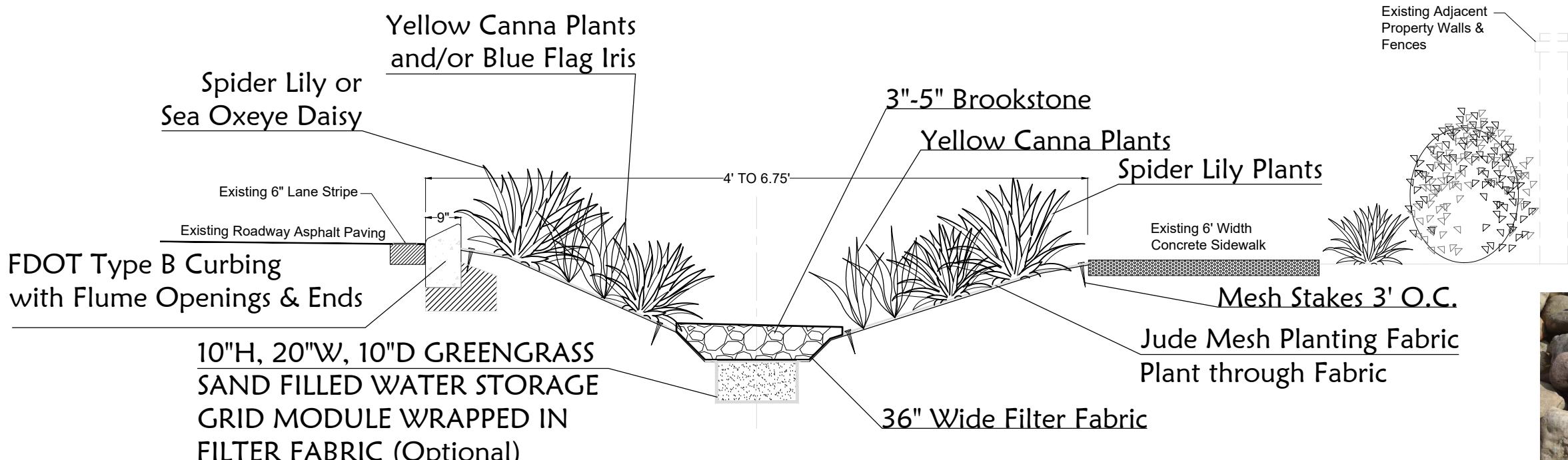


Blue Flag Iris



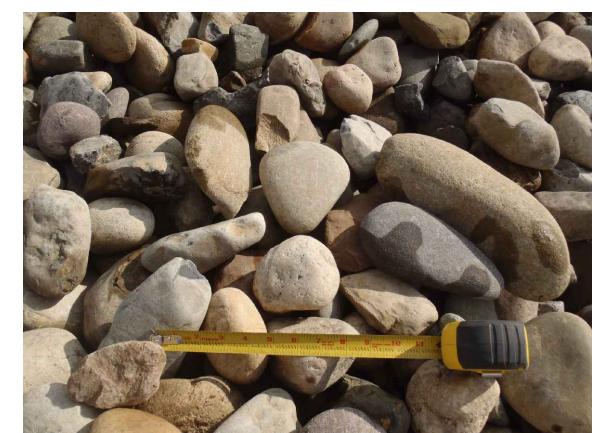
Perennial Peanut 'Ecoturf'

RAIN GARDEN PLANT EXAMPLES



RAIN GARDEN DETAIL

NTS



Brookstone-3-5-scaled

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

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COLLIER COUNTY PTNE DEPARTMENT
ROAD NO. COUNTY PROJECT ID
CR901 COLLIER VD-WESTROW

VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS
RAIN GARDEN DETAIL (1)

SHEET NO.
RD-01



NORTH VIEW @ 104TH



TYPICAL EX. ROADSIDE EROSION



SOUTH VIEW



NORTH VIEW

REVISIONS		
DATE	BY	DESCRIPTION
DATE	BY	DESCRIPTION

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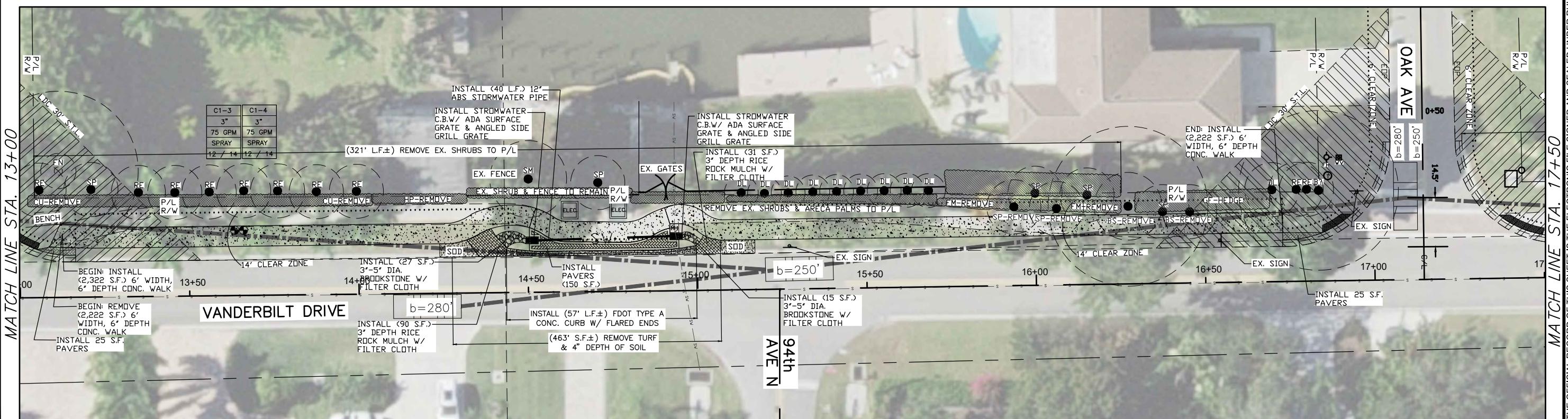
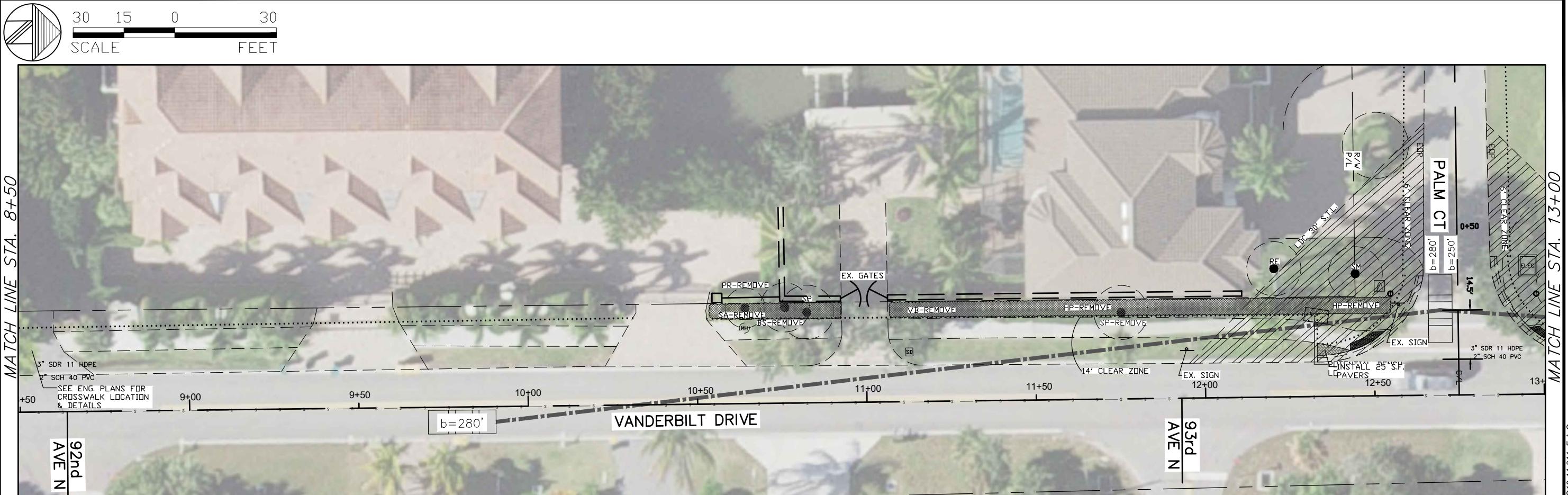
COLLIER COUNTY
PTNE DEPARTMENT

ROAD NO.	COUNTY	PROJECT ID
CR901	COLLIER	VD-WESTROW

VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS

EX. STORM INLET PHOTOS

SHEET
NO.
SD-01



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

McGee & Associates

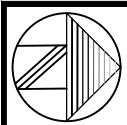
**Landscape Architecture
DESIGN * ENVIRONMENTAL MANAGEMENT * PLANNING**

COLLIER COUNTY PTNE DEPARTMENT		
ROAD NO.	COUNTY	PROJECT
CR901	COLLIER	VD-WEST

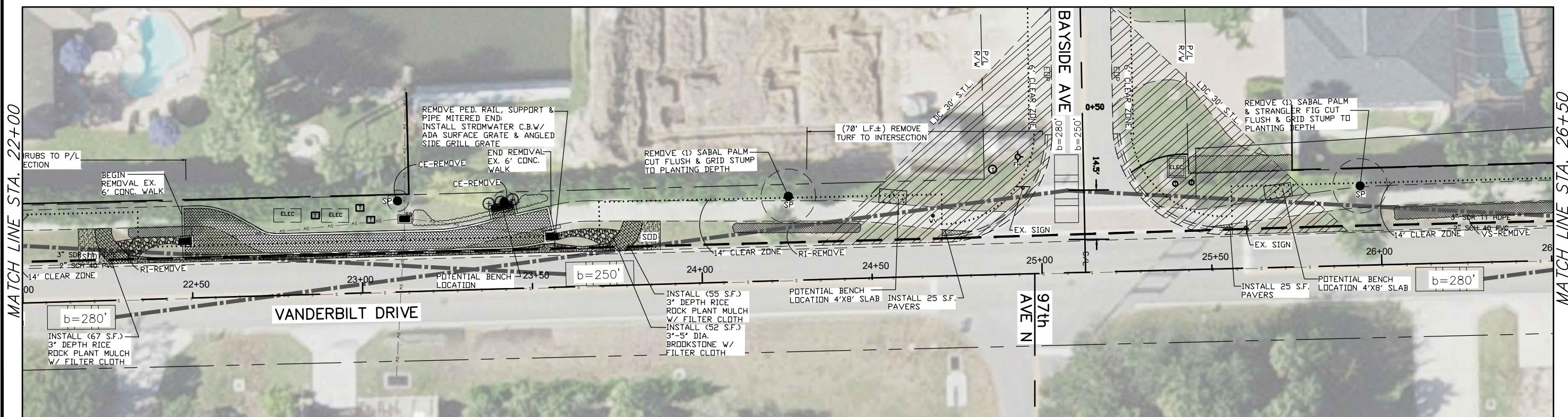
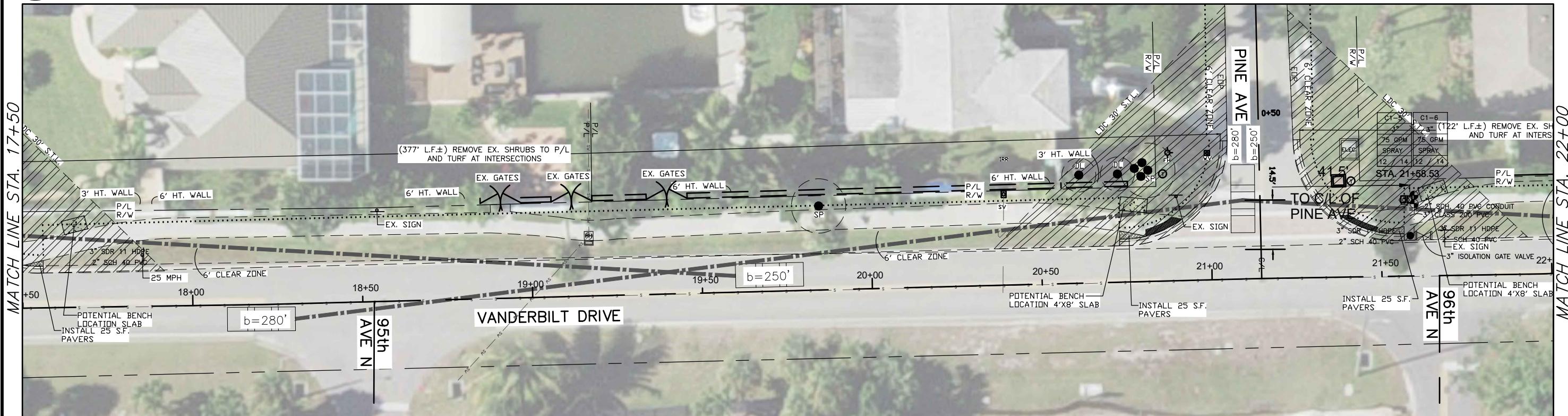
**VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS**

SITE PREPARATION PLAN (

1
SHEET
NO.
-02



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SCALE FEET



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

McGee & Associates

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COLLIER COUNTY
PTNE DEPARTMENT

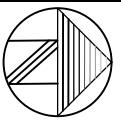
ROAD NO.	COUNTY	PROJECT ID
CR901	COLLIER	VD-WESTROW

VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS

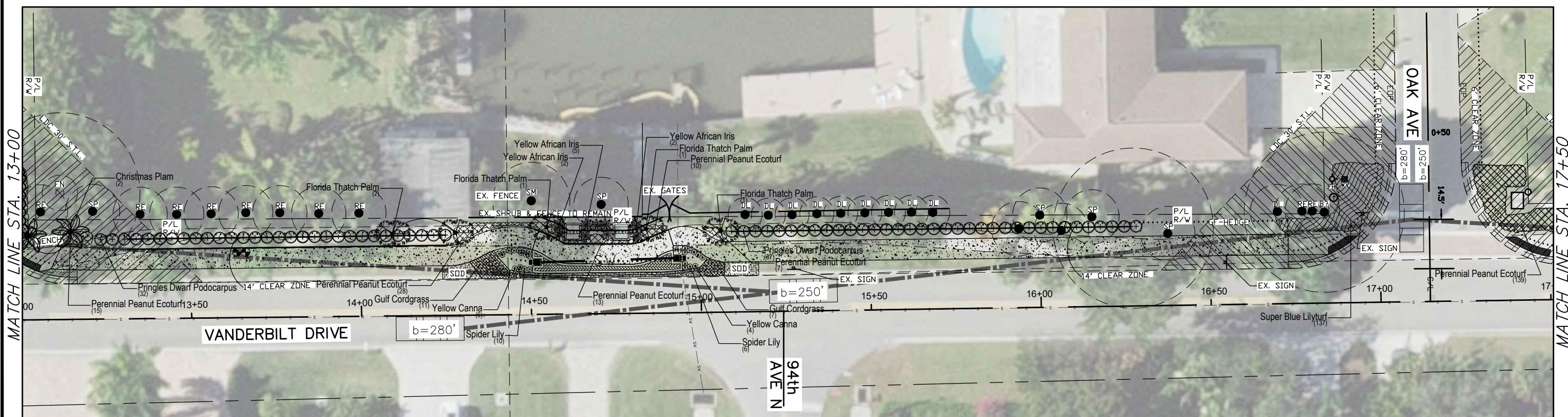
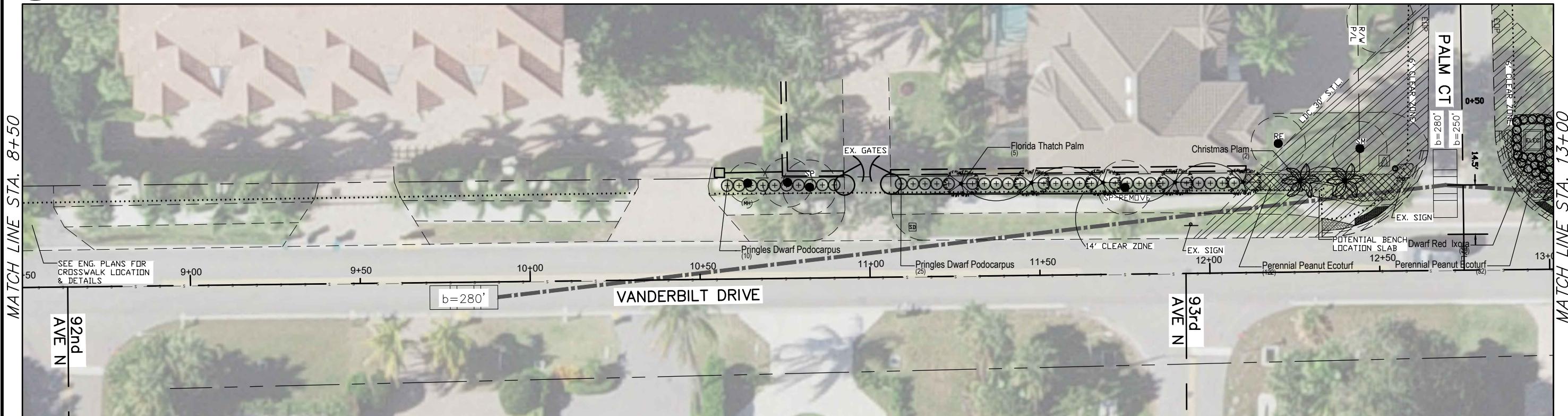
SITE PREPARATION PLAN (3)

SHEET NO.

SP-03



30 15 0 30
SCALE FEET



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

McGee & Associates

Landscape Architecture
DESIGN * ENVIRONMENTAL MANAGEMENT * PLANNING
5079 Tamiami Trail East * Naples, Florida 34113
Phone: (239) 417-0707 Fax: (239) 417-0708
Certificate of Authorization LC-C000098

COLLIER COUNTY
PTNE DEPARTMENT

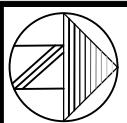
ROAD NO.	COUNTY	PROJECT ID
CR901	COLLIER	VD-WESTROW

VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS

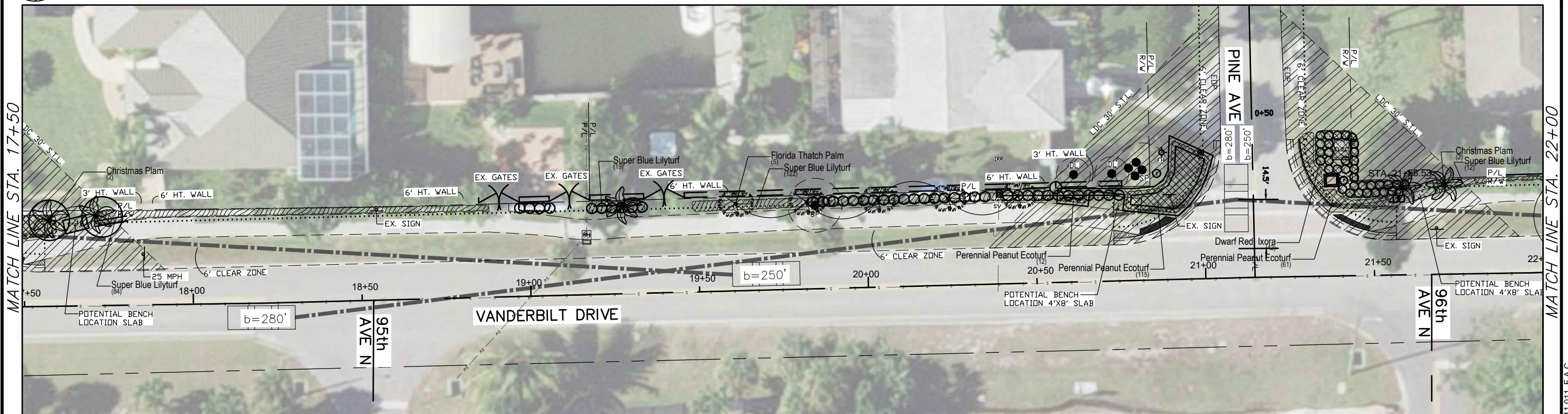
LANDSCAPE PLAN (2)

SHEET NO.

LD-02



A scale bar for a map, indicating a distance of 30 feet. It features a horizontal line with tick marks at 30, 15, 0, and 30, with the word "SCALE" on the left and "FEET" on the right.



בנין מושבם של יהודים בפלשתינה. מושבם היה בלב הפלשתינה, ושם נקראו ירושלים. מושבם היה בלב הפלשתינה, ושם נקראו ירושלים.

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

McGee & Associate

**Landscape Architecture
DESIGN * ENVIRONMENTAL MANAGEMENT * PLANNING**

*COLLIER COUNTY
PTNE DEPARTMENT*

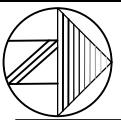
NO.	COUNTY	PROJECT ID
01	COLLIER	VD-WESTRO

**VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS**

LANDSCAPE PLAN (3)

SHEET
NO.

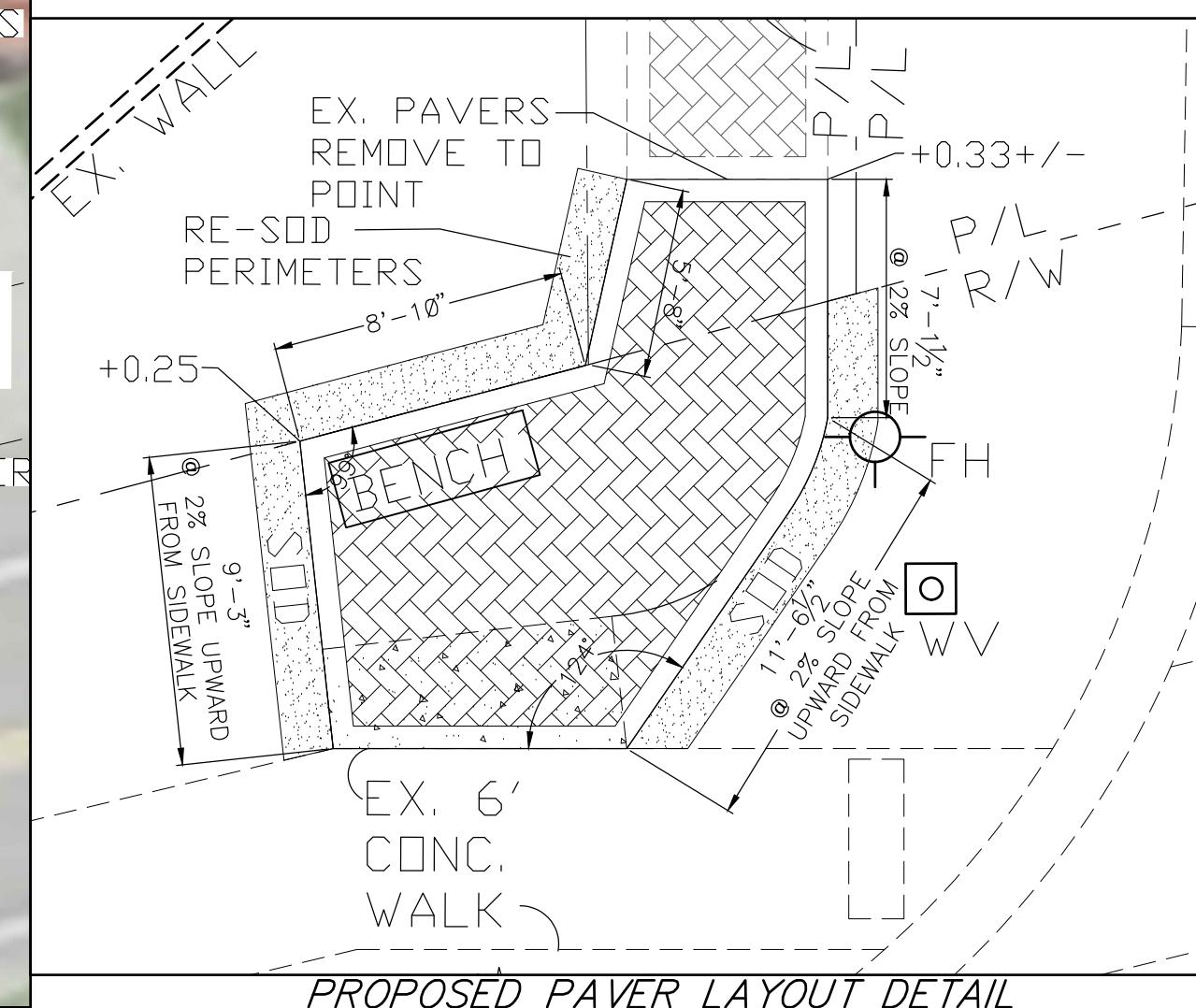
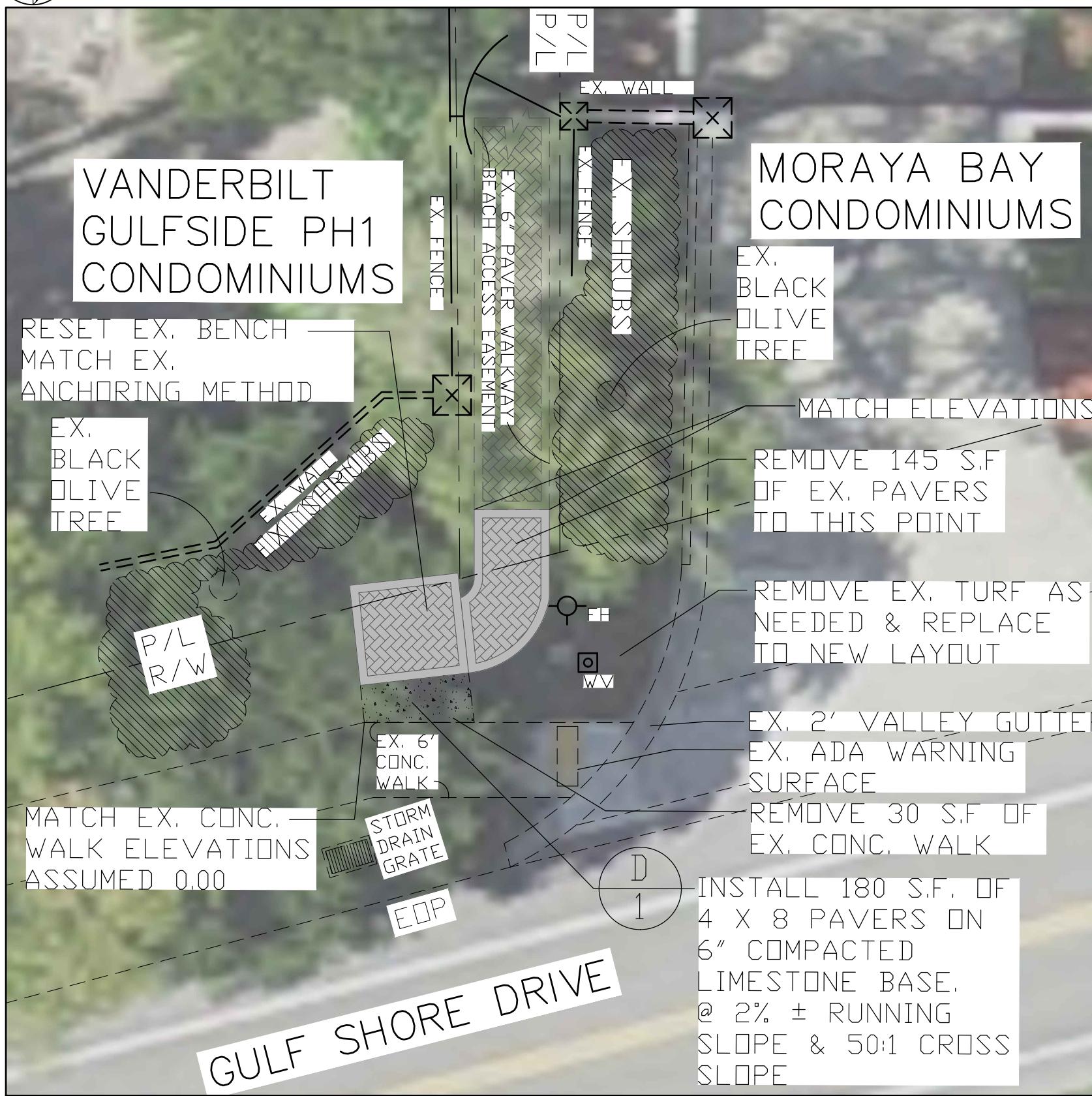
D-03



10 5 0 10
SCALE FEET

PLAN LEGEND:

INDICATES EXISTING PAVERS TO BE REMOVED



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

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COLLIER COUNTY PTNE DEPARTMENT

ROAD NO.	COUNTY	PROJECT ID
N/A	COLLIER	2021-020

**VANDERBILT BEACH M.S.T.U.
VANDERBILT DRIVE WEST R.O.W.
BEAUTIFICATION IMPROVEMENTS**

GULF SHORE DR. BENCH

SHEET NO.

GSDB-01

VANDERBILT MSTU
FUND 143
December 1, 2022
FY23

	Vendor	Item	PO#	Budget	Commitments	Expenditures	Total
1 CUR AD VALOREM TAX				\$ (1,702,200.00)	\$ -	\$ (119,561.54)	\$ (1,582,638.46)
2 DEL AD VALOREM				\$ -	\$ -	\$ (73.73)	\$ 73.73
3 OVERNIGHT INTEREST				\$ -	\$ -	\$ (3,467.75)	\$ 3,467.75
4 INVESTMENT INTEREST				\$ (28,000.00)	\$ -	\$ (2,041.46)	\$ (25,958.54)
5 INTEREST TAX COLL.				\$ -	\$ -	\$ -	\$ -
6 REVENUE STRUCTURE				\$ (1,730,200.00)	\$ -	\$ (125,144.48)	\$ (1,605,055.52)
7 TRANSFERS FROM PROP APP				\$ -	\$ -	\$ (984.29)	\$ 984.29
8 TRANSFERS FROM TAX COLL				\$ -	\$ -	\$ -	\$ -
9 REIMBURSEMENT -INTERDEPT.				\$ -	\$ -	\$ -	\$ -
10 CARRY FORWARD GEN				\$ (3,249,400.00)	\$ -	\$ -	\$ (3,249,400.00)
11 CARRY FOR OF ENCUMB AMT				\$ (1,276,341.27)	\$ -	\$ -	\$ (1,276,341.27)
12 NEG 5% EST REV				\$ 86,700.00	\$ -	\$ -	\$ 86,700.00
13 TRANSFERS & CONTRIB				\$ (4,439,041.27)	\$ -	\$ (984.29)	\$ (4,438,056.98)
14 TOTAL REVENUE				\$ (6,169,241.27)	\$ -	\$ (126,128.77)	\$ (6,043,112.50)
15 SURVEYING FEES				\$ 10,000.00	\$ -	\$ -	\$ 10,000.00
16 INDIRECT COST	Collier County	Indirect Cost	Direct Pay	\$ 15,500.00	\$ 7,750.00	\$ 7,750.00	\$ -
17 INTERDEPT PAYMENT	Collier County	Easement for C. Arthur Bench	Direct Pay	\$ -	\$ -	\$ 816.00	\$ (816.00)
18 LANDSCAPE INCIDENTALS	Ground Zero Landscaping Serv	Landscape Incidentals	4500220239	\$ 100,000.00	\$ 57,935.00	\$ 2,065.00	\$ 40,000.00
	Century Link	Engineering Design & Supervision	4500197394	\$ -	\$ 8,000.00	\$ -	\$ -
	Ground Zero Landscaping Serv.	Ground Maintenance	4500220239	\$ -	\$ 22,717.14	\$ 4,842.86	\$ -
	Stantec Consulting	CEI Prof. Services	4500208896	\$ -	\$ 137,518.25	\$ 58,165.25	\$ -
	McGee & Associates	Landscape Arch. Serv.	4500216419	\$ -	\$ 9,236.50	\$ 1,538.50	\$ -
	McGee & Associates	Landscape Arch. Serv.	4500217997	\$ -	\$ 9,389.00	\$ 4,881.00	\$ -
	Mastec North America	Bury & Activate overhead utilities	4500210804	\$ -	\$ 1,038,882.77	\$ -	\$ -
19 OTHER CONTRACTUAL				\$ 5,119,541.27	\$ 1,225,743.66	\$ 69,427.61	\$ 3,824,370.00
20 POST FREIGHT UPS				\$ 100.00	\$ -	\$ -	\$ 100.00
21 ELECTRICITY	FPL	Electricity	4700004664	\$ 400.00	\$ 373.69	\$ 26.31	\$ 0.00
22 WATER AND SEWER	Collier County Utility	Water & Sewer	4700004663	\$ 40,000.00	\$ 28,278.75	\$ 1,721.25	\$ 10,000.00
23 RENT BUILDINGS	St. John the Evangelist	Meeting Room Rental	4500219688	\$ 1,000.00	\$ 1,000.00	\$ -	\$ -
25 INSURANCE GENERAL	Collier County	Insurance General		\$ 600.00	\$ 600.00	\$ -	\$ -
26 SPRINKLER SYSTEM MAIN	Site One	Irrigation Parts	4500219702	\$ 5,000.00	\$ 5,000.00	\$ 1,265.61	\$ (1,265.61)
27 MULCH				\$ 5,000.00	\$ -	\$ -	\$ 5,000.00
28 LICENCES AND PERMITS				\$ 2,000.00	\$ -	\$ -	\$ 2,000.00
29 CLERKS RECORDING FEES				\$ 1,000.00	\$ -	\$ -	\$ 1,000.00
30 OTHER MISCELLANEOUS	Premier Staffing	Transcriptionist Serv.	4500220241	\$ 2,500.00	\$ 2,500.00	\$ 390.38	\$ (390.38)
31 OFFICE SUPPLIES		Office Supplies		\$ 200.00	\$ -	\$ -	\$ 200.00
32 COPYING CHARGES	JM Todd	Monthly CPC (shared) (monthly lease)	4500221236	\$ 200.00	\$ 192.29	\$ 7.71	\$ 0.00
34 FERT HERB CHEM				\$ 2,000.00	\$ -	\$ -	\$ 2,000.00
35 OTHER OPER SUPPLIES				\$ 500.00	\$ -	\$ -	\$ 500.00
36 OPERATING EXPENSE				\$ 5,305,541.27	\$ 1,329,373.39	\$ 83,469.87	\$ 3,892,698.01
37 IMPROVEMENTS GENERAL				\$ 650,000.00	\$ -	\$ -	\$ 650,000.00
38 CAPITAL OUTLAY				\$ 650,000.00	\$ -	\$ -	\$ 650,000.00
39 TRANS TO 111 UNINCOR				\$ 91,000.00	\$ -	\$ -	\$ 91,000.00
40 TRANSFERS				\$ 91,000.00	\$ -	\$ -	\$ 91,000.00
41 Budget Trans from Appraiser				\$ 13,500.00	\$ -	\$ 3,328.41	\$ 10,171.59
42 Budget Trans from Tax Collector				\$ 34,200.00	\$ -	\$ 2,642.70	\$ 31,557.30
43 TRANSFERS CONST				\$ 47,700.00	\$ -	\$ 5,971.11	\$ 41,728.89
44 RESV For Capital Out				\$ 75,000.00	\$ -	\$ -	\$ 75,000.00
45 RESERVES				\$ 75,000.00	\$ -	\$ -	\$ 75,000.00
46 TOTAL BUDGET				\$ 6,169,241.27	\$ 1,329,373.39	\$ 89,440.98	\$ 4,750,426.90

2,068,487,415	FY 10 Final Taxable Value
2,005,897,752	FY 11 Final Taxable Value
1,910,384,837	FY 12 Final Taxable Value
1,904,053,751	FY 13 July 1 Taxable Value
1,945,640,639	FY 14 July 1 Taxable Value
2,044,186,286	FY 15 July 1 Taxable Value
2,195,715,846	FY 16 July 1 Taxable Value
2,385,578,106	FY 17 July 1 Taxable Value
2,560,181,524	FY 18 July 1 Taxable Value
2,673,862,805	FY 19 July 1 Taxable Value
2,805,690,115	FY 20 July 1 Taxable Value
2,874,630,743	FY 21 July 1 Taxable Value
3.00%	Adj. 20 to 21
FY 21	
0.5000	
1,444,891	
Millage Extension	
	FY 20
	0.5000
	1,402,845
	Millage Cap = .5000

Total Available Balance \$ 4,750,426.90
Plus Committed And Not Spent \$ 1,329,373.39

Estimated Cash \$ 6,079,800.29

Estimated Cash Less
Uncollected Ad Valorem Taxes \$ 4,497,161.83

Actual Cash

Prepared on 11-21-22

Potential Future Project for Discussion

As of December 1, 2022

1. Refurbish bridge of channel on Bluebill

The Committee suggested cleaning the waterway bridge and/or researching application of a veneer stone.

PM met with Director Road Maintenance July 16 and received somewhat positive feedback.

2. Install Sidewalks east and west side of Gulf Shore Drive

The Road Maintenance Division is considering sidewalk installation on the east side of Gulf Shore Drive for 2025. Design and fund allocation are required; sidewalks must conform to County code and be ADA compliant. A bike path should be incorporated into the project design. Drainage would have to be redesigned to accommodate the installation.

Project timeline depends on coordination with Road Maintenance and many issues which were discussed July 16.

3. Install 8" reuse water line from US41 to Conner Park.

Vanderbilt Drive has currently annual water bills of around \$35,000 and Conner Park has current water bills of around \$30,000 per year. This is an investigation to see if it makes financial sense to underwrite the cost of the actual water line. One potential quote placed the cost at \$550,000 for the conversion which would supply water to Conner Park and Vanderbilt Drive. Reuse Water management hasn't agreed to allow this as of this writing.

4. Greenway Multi-use path North of Bluebill on Vanderbilt Drive. Pathway at the north end of the Dunes and a couple hundred feet north of the Dunes is low and floods regularly. Investigate lifting pathway.

5. Pedestrian Lighting varying places