

Bay Street Extension Project

February 21, 2017

**Carolyn Eastwood, P.E. - Sarasota County Public Works
Transportation Logistics & Programs Manager**

**Larry Mau, P.E. – Sarasota County Public Works
Sr. Manager/Assistant County Engineer**

Bay Street Extension Project

Background/History

- Bay Street from US 41 to Honore Ave. is in the County's Future Thoroughfare Plan and has been included since before the Park Trace Subdivision was developed.
- Classified as a 4-lane Major Collector
- Agreement with Palmer Ranch Developer to design/permit/construct the extension of Bay Street from Pine Ranch East Road to Honore Ave.
- Original Builder/Developer of Park Trace Subdivision set aside the needed road right-of-way for the Bay Street Extension.

Bay Street Extension Project

Coordination with Park Trace:

- Sept. 2015 – initial contact received from Park Trace requesting consideration for a buffer wall
- Sept. 2015 – Oct. 2016 – several communications regarding draft Wall Maintenance Agreement.
- Oct. 2016 – Park Trace representative notified the County they could not accept maintenance responsibility for the proposed wall.
- Nov. 2016 – Jan. 2017 – County received a few emails from various residents with questions about the proposed wall and other possible opportunities

Bay Street Extension Project

Bay Street Extension Plans:

- Design Plans completed. Awaiting final permit approval.
- Construction should start in 2017. No start date yet.
- Review road alignment.

Bay Street Extension Project

CONSTRUCTION PLANS FOR

BAY STREET EXTENSION

(SARASOTA COUNTY C.I.P. PROJECT NO. 95788)

SECTIONS 1, 2, 11, 12 TOWNSHIP 38 SOUTH, RANGE 18 EAST,
SECTION 6, TOWNSHIP 38 SOUTH, RANGE 19 EAST,
SARASOTA, FLORIDA

PALMER RANCH HOLDINGS, LTD.

5589 MARQUESAS CIRCLE
SUITE 201
SARASOTA, FLORIDA 34233
(941) 922-0759

THIS CONTRACT PLAN SET INCLUDES

- ROADWAY PLANS
- SIGNING & PAVEMENT MARKING PLANS
- LANDSCAPE PLANS
- WETLAND AND OSW IMPACTS, MITIGATION, AND BUFFER ENHANCEMENT

INDEX OF ROADWAY PLANS

| SHEET NO. | SHEET DESCRIPTION |
|-----------|---------------------------|
| 1 | KEY SHEET |
| 2-4 | DRAINAGE MAPS |
| 5-6 | TYPICAL SECTIONS |
| 7 | GENERAL NOTES |
| 8 | PROJECT LAYOUT |
| 9-24 | ROADWAY PLANS |
| 25-32 | ROADWAY PROFILES |
| 33 | DRIVEWAY PROFILES |
| 34-34A | ROUNDBOUT GRADING DETAILS |
| 35-78 | CROSS SECTIONS |
| 79-82 | POND DETAILS |
| 83-86 | DRAINAGE DETAILS |
| 89 | MISCELLANEOUS DETAILS |
| 90-93 | TRAFFIC CONTROL PLAN |
| 94-98 | UTILITY ADJUSTMENT PLANS |
| 99-103 | BEST MANAGEMENT PRACTICES |

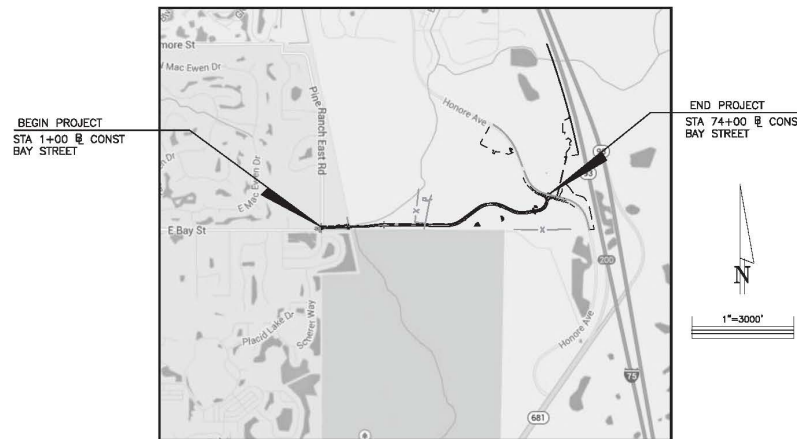
THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE COVERED BY THE STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS, (BOOKLET DATED 2015) AND ANY APPLICABLE REVISIONS.

REVISION LOG

| NO. | DATE | BY | DESCRIPTION |
|-----|----------|-----|---|
| 1 | 03/25/16 | SRJ | SARASOTA COUNTY COMMENTS DATED 02/11/16 |
| 2 | | | |
| 3 | | | |
| 4 | | | |

LENGTH OF PROJECT

| | LINEAR FT. | MILES |
|-----------------------|------------|-------|
| ROADWAY | 7,300 | 1.38 |
| BRIDGES | N/A | N/A |
| NET LENGTH OF PROJ. | 7,300 | 1.38 |
| EXCEPTIONS | N/A | N/A |
| GROSS LENGTH OF PROJ. | 7,300 | 1.38 |



NOTE:
A SARASOTA COUNTY UTILITIES CONSTRUCTION PERMIT IS REQUIRED

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN ALTERED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

EXCEPT WHERE OTHERWISE INDICATED BY SPECIAL PROVISION, THE GOVERNING SPECIFICATIONS SHALL BE: STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS, DATED 2015 AND SUPPLEMENTS THERETO IF NOTED IN THE SPECIAL PROVISIONS FOR THIS PROJECT.

ENGINEER'S CERTIFICATION

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THAT THE DESIGN OF THIS PROJECT, AS PREPARED UNDER MY PERSONAL DIRECTION AND CONTROL, COMPLIES WITH THE APPLICABLE PORTIONS OF THE "MANUAL OF UNIFORM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS" AS ADOPTED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION PURSUANT TO SECTION 310.04(1)(a) AND 338.045, FLORIDA STATUTES, THE SARASOTA COUNTY LAND DEVELOPMENT REGULATIONS, AND ALL APPLICABLE ADMINISTRATIVE VARIANCES TO SAID LAND DEVELOPMENT REGULATIONS.

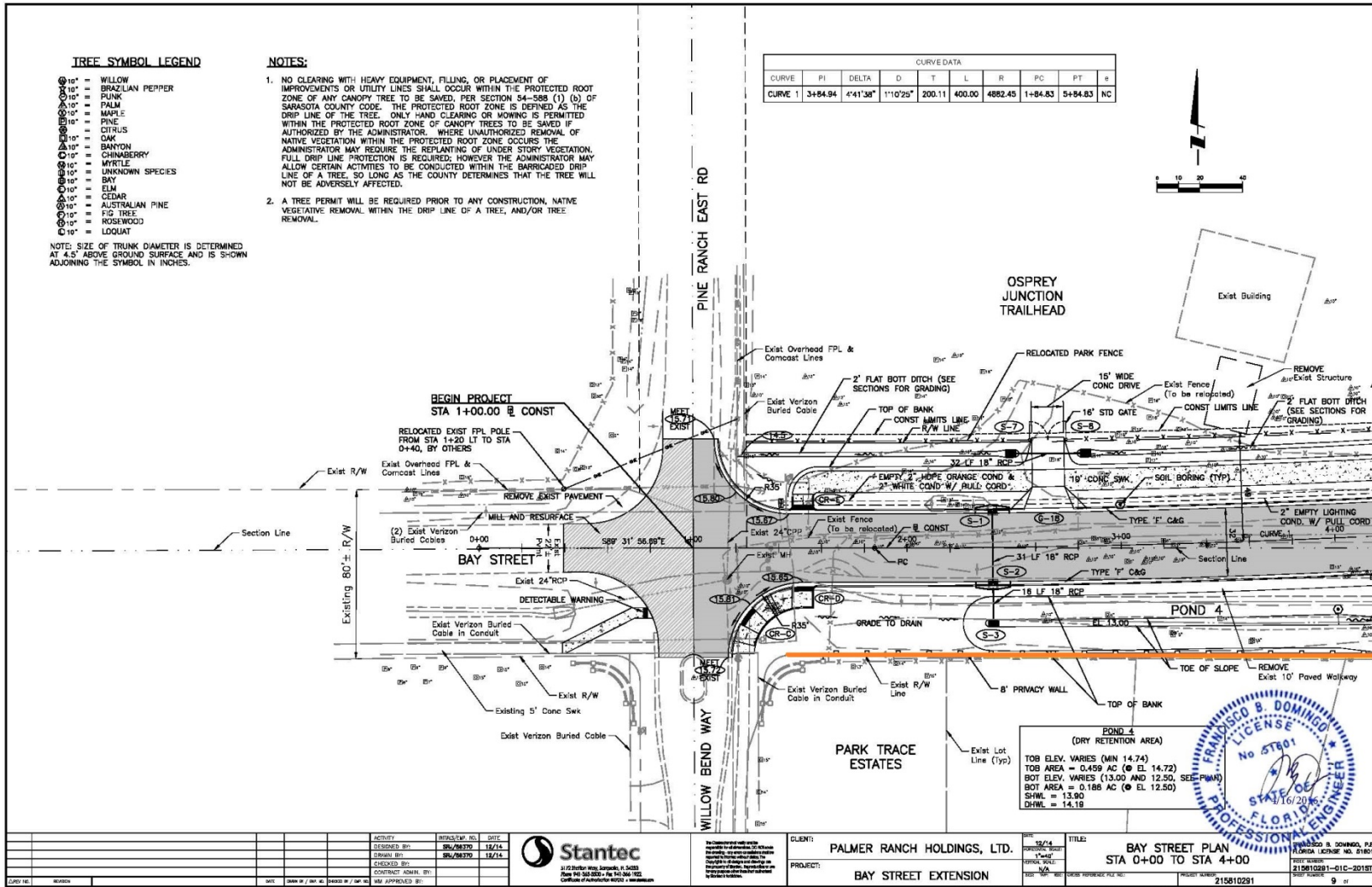
ROADWAY PLANS
ENGINEER OF RECORD:
FRANCISCO B. DOMINGO, P.E.
DATE: 4/16/2016



5172 Station Way, Sarasota, FL 34233
Phone 941-365-5500 • Fax 941-366-1922
Certificate of Authorization #27013 • www.stantec.com

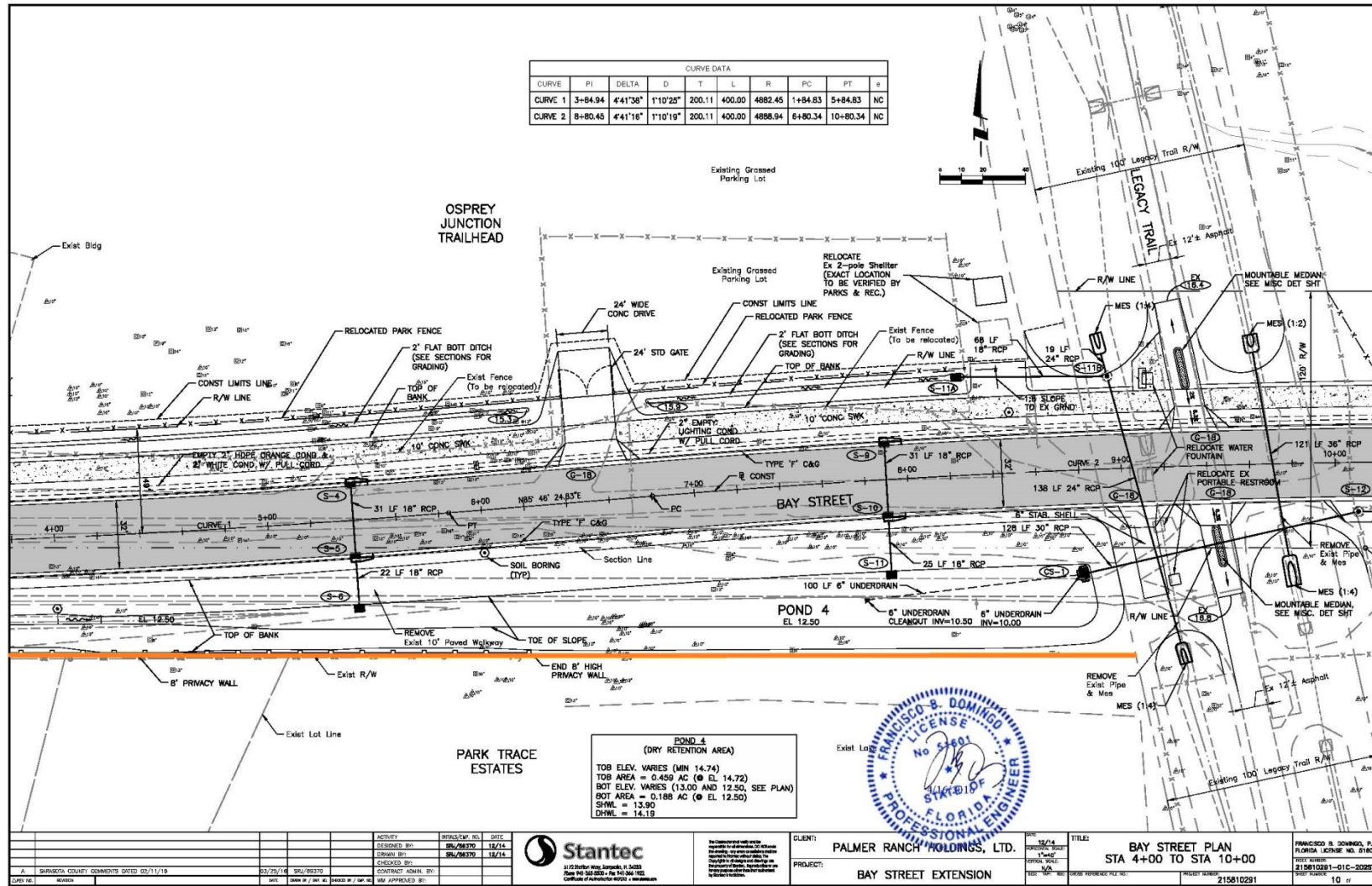
PERMIT PLANS
APRIL, 2016

Bay Street Extension Project



| | | | | |
|-------------------------------------|---|-------------|-------------------------------|---------------------------|
| CLIENT: PALMER RANCH HOLDINGS, LTD. | TITLE: BAY STREET PLAN STA 0+00 TO STA 4+00 | DATE: 12/14 | PROJECT: BAY STREET EXTENSION | PROJECT NUMBER: 215810281 |
| DESIGNED BY: [Signature] | CHECKED BY: [Signature] | DATE: 12/14 | DATE: 12/14 | DATE: 12/14 |
| DATE: 12/14 | DATE: 12/14 | DATE: 12/14 | DATE: 12/14 | DATE: 12/14 |

Bay Street Extension Project



| | | | | | | |
|--|--|--|--|--|---|--|
| A SARASOTA COUNTY COMMENTS DATED 02/11/19 DATE: 02/29/19 BY: [Signature] | ACTIVITY: DESIGNER: BR: 08/19/19 12/14 CHECKED: BR: 08/19/19 12/14 CONTRACT ADMIN. BY: APPROVED BY: | Stantec 3112 Harbor Walk, Sarasota, FL 34238 Phone: 941.554.5224 Fax: 941.554.1922 Certificate of Accreditation: 000224 - 0000000000 | CLIENT: PALMER RANCH HOLDINGS, LTD. PROJECT: BAY STREET EXTENSION | SHEET: 12/4 TOTAL SHEETS: 17 DATE: 12/14/19 PROJECT NUMBER: 215610291 | TITLE: BAY STREET PLAN STA 4+00 TO STA 10+00 PROJECT NUMBER: 215610291 SHEET NUMBER: 10 of 17 | FRANCISCO B. DOMINGO, P.E. FLORIDA LICENSE NO. 51801 DATE: 02/29/19 215610291-01C-20291 |
|--|--|--|--|--|---|--|

Bay Street Extension Project

Thank You!

Questions????