City of St. Pete Beach
Request for Qualifications
And
Statement of Qualifications

General Contractor Prequalification
For the Blind Pass Road
Reconstruction Project

Submittals due by:
November 8th, 2016
10:00 AM at City Hall
St. Pete Beach, Florida 33706

Request for Qualifications
for General Contractor Pre-qualification
for the Blind Pass Road Reconstruction Project

I. PURPOSE & INTRODUCTION

The purpose of this Request for Qualifications (RFQ) is for the City of St. Pete Beach to receive a Statement of Qualifications (SOQ) package from qualified firms capable of providing General Contractor services for the Blind Pass Road Reconstruction Project, which includes the complete reconstruction of just over 2000 liner feet of the St. Pete Beach owned portion of Blind Pass Road (between Gulf Boulevard and 75th Avenue) as well as several hundred feet of 70th Avenue (to install proposed stormwater outfall infrastructure), which has an estimated cost of over $5.7M for the project. The 90% complete Construction Plans have been included for review.

Specific improvements associated with the anticipated Blind Pass Road Reconstruction project may include, but are not limited to, complete roadway reconstruction, including full depth repaving, curb and gutter, sidewalk, and replacement of utilities (sanitary sewer, storm water, potable water, gas, and undergrounding of electric and overhead cable services).

Firms (or their subcontractors) must have demonstrated competence and be licensed (where applicable) in the State of Florida in the following areas:

- General Contracting
- Roadway Construction
- Paving
- Surveying
- Landscaping
- Underground Utilities, including
    - Stormwater Drainage
    - Sanitary Sewer Piping and Structures
    - Reclaimed Water Piping

Experience in the Local Agency Program (LAP) Projects, FDOT and FDEP permitting, undergrounding of overhead utilities, landscaping, and MOT design are also highly preferred.

II. CALENDER OF EVENTS

A. October 18th, 2016 Request for Qualifications (RFQ) release Date
B. November 8th, 2016 RFQ submittal date, no later than 10:00 AM
C. November 8th – December 9th, 2016 City Evaluation
D. December 12th, 2016 Announcement of Pre-Qualification Status
E. December 13th, 2016 Request for Bid (RFB) release Date

III. GENERAL INSTRUCTIONS

In response to this *RFQ*, interested General Contractors are required to submit a *Statement of Qualifications* ("SOQ") application package containing the information outlined below. Response to all subsets of this section is mandatory. Failure to provide the requested information may result in the Statement firm's submission being deemed non-responsive. A non-responsive submittal will not receive further consideration. Upon submission, all submittals become the property of the City of St. Pete Beach and are subject to public records laws. All expenses, including travel for interviews, incurred in the preparation of the submittal shall be borne by the Respondent.

The following information shall be provided in the order detailed:

a. **Title Page** - List the RFQ subject, the name of the firm, local address, telephone number, name of contact person and date, e-mail address of contact person.

b. **Table of Contents** – Include a clear identification of the material included in the submittal by page number.

c. **Overview of Firm (Profile) with Services Approach** – Limit four (4) pages. State the size of staff and number of registered professionals and overall experience of the assigned staff for this assignment. Include technical background, experience information, and other applicable data on proposed personnel and any proposed sub-consultants. **Include detailed information and background on the proposed primary representatives to be assigned to this Project.** Provide information on the firm's ability and experience working with SWFWMD funded projects. Include an organizational chart of project team and describe communication processes to be used within the project team. State whether your firm is local, national or international in size. Give the location of the office from which the work is to be done. Include a general synopsis of the firm's approach and understanding of the work required. Include the firm's Quality Assurance Control program or policy.

d. **Letter of Interest** – Complete the attached GC RFQ Form 1

e. **Statement of Qualifications Package** – Complete the attached GC RFQ Form 2, including Schedules A through K and supporting documentation referenced and required therein

f. **Insurance Requirements** – Provide proof of insurance in accordance with insurance requirements section included in this RFQ.

Attachments (additional exhibits) to the proposal are acceptable; however, any attachments provided do not take the place of the written proposal

requirements as listed above. Full resumes are to be attached as exhibits to the proposal.

Two (2) original submittals, five (5) unbound copies, and one electronic copy (email, CD, or USB Storage Device – .PDF File Format) of the interested General Contractor's *SOQ application package* must be received by the Awarding Authority on or before the Submission Deadline as set forth in section II above, as determined by the Awarding Authority's date/time stamp. All envelopes should be mailed or delivered to:

City of St. Pete Beach
City Clerk's Office
155 Corey Ave.
St. Pete Beach, FL 33706

SOQ application packages received by the Awarding Authority later than the Submission Deadline specified in Section II will be rejected and returned to the respondent General Contractor. Respondent General Contractors are cautioned to allow sufficient time for mailed materials to be received. Telecopied, faxed, or e-mailed qualifications will not be accepted. Awarding Authority shall not be responsible for mail not received, deliveries not made, or SOQ application packages not received by the date and time set forth in Section 2.

SOQs should be submitted in a sealed envelope. Each submittal will be opened publicly and the names of each of the applicants will be read publicly. All envelopes **must be labeled on the outside** with the following information:

- **RFQ for General Contractor Prequalification**
- **Project Name: *Blind Pass Road Reconstruction***
- **Respondent General Contractor's Name:**
- **Respondent General Contractor's Address:**
- **Respondent General Contractor's Telephone #:**
  Respondent General Contractor's Contact Person:

This RFQ is solely a request for information. It does not represent an offer nor does it confer any rights on any respondent General Contractor. The Awarding Authority shall not be responsible under any circumstances for any costs incurred by any respondent General Contractors to this RFQ. The Awarding Authority reserves the right to cancel this procurement at any time if it is in its the best interest to do so.

With the exception of the required audited financial statements, the Awarding Authority shall have no obligation to treat any information submitted by an interested General Contractor in or in connection with a SOQ as proprietary or confidential unless the Awarding Authority determines that the information legitimately requires such treatment. In such case, the Awarding Authority's obligation with respect to protection and disclosure of such information shall at all times be subject to applicable laws. The Awarding Authority shall have the right to use all or portions of the SOQ, as it considers necessary or desirable in connection with the Project. By the submission of a SOQ, the

respondent General Contractor thereby grants to the Awarding Authority an unrestricted license to use the SOQ, including all materials submitted therewith, in connection with the project.

Any issues brought to the Awarding Authority's attention at the Pre-RFQ Submission meeting, which the Awarding Authority determines will require additional clarification will be addressed by issuing a written addendum. Oral and other clarifications will be without legal effect. All such addenda will be considered part of this RFQ, and the respondent General Contractor shall be required to acknowledge receipt of all addenda on the RFQ Proposal Response Form attached to this RFQ. The Awarding Authority will email addenda to all respondent General Contractors that attended the Pre-RFQ Submission meeting. It shall be the sole responsibility of the respondent General Contractor to ascertain the existence of any and all addenda issued by the Awarding Authority.

III. OVERVIEW OF PREQUALIFICATION PROCESS

Participation in the RFP Bidding Phase of this Project will be limited to ONLY those General Contractor firms who have submitted a *SOQ* (and required supporting documentation) in response to this *RFQ* and that have been deemed prequalified by the Awarding Authority. General Contractors that fail to respond to this *RFQ* and submit a SOQ with the required supporting documentation by the Submission Deadline set forth in Section 2 and General Contractors that have not been deemed prequalified by the Awarding Authority shall be automatically disqualified from bidding on this Project.

The Awarding Authority is prequalifying General Contractors for this Project. No prequalification status will be awarded to subcontractors. However, any subcontractors which the responding General Contractor plans to utilize on a City Roadway Reconstruction project must be included in the General Contractor's submittal.

Statements of Qualifications will be considered from firms normally engaged in implementing the services requested. The responding firms shall present their statements of qualification as outlined in this document. Respondents must have adequate organization, facilities, equipment and personnel to ensure prompt and efficient service to the City of St. Pete Beach. The City reserves the right, before recommending any award, to inspect the facilities and organization or to take any other action necessary to determine ability to perform in accordance with the specifications, terms and conditions of the Contract. The City of St. Pete Beach will determine whether the evidence of the ability to perform is satisfactory and reserves the right to reject all Statements of Qualification where evidence submitted, or investigation and evaluation, indicates inability of a firm to perform the services requested.

IV. CONTACT INFORMATION

Please direct all technical inquiries concerning this Request for Qualifications in writing to the following City representative. Questions must be submitted by (5) days prior to the submittal due date set forth in Section II.

Ian Wade, Project Manager
City of St. Pete Beach
155 Corey Avenue, St. Pete Beach, Florida 33706
Phone: (727) 363-9254 Fax: (727) 367-2736
E-Mail: iwade@stpetebeach.org

V. SUBMITTAL PROCEDURES:

Firms shall submit two (2) original submittals, five (5) unbound copies, and one electronic copy (email, CD, or USB Storage Device – .PDF File Format). Statements of Qualifications shall not be valid unless sealed in a single envelope or box marked**:** "General Contractor Prequalification for the Blind Pass Road Reconstruction Project**".**

VI. EVALUATION AND SELECTION OF CONSULTANT

A. Sources of Information Considered

Respondent General Contractors must submit documentation for the four (4) statutory evaluation criteria categories listed herein. Prequalification will be based on the submitted information and materials as well as information on prior project performance, information obtained from references, information obtained from governmental agencies and entities, information contained within FDOT certification files, and such other information as may be obtained relating to the evaluation criteria categories. The City may also request and review additional information as necessary to clarify or supplement the information provided to or obtained by the Awarding Authority.

Do not include superfluous material. You must include the *SOQ Response Form*, *GC RFQ Form 2* and *Schedules A through K* attached hereto. You must give complete and accurate answers to all questions and provide all of the information requested. Making a materially false statement in this SOQ submission is grounds for rejection and debarment.

B. Evaluation Procedure

The City shall evaluate interested General Contractors based on the evaluation criteria set forth herein and assign points for each evaluation criterion category and subcategory provided herein. The City shall prepare a written evaluation score form for each respondent General Contractor that provides a composite point rating and a specific point rating for each of the evaluation criterion set forth herein. The City shall only prequalify those General Contractor firms that have achieved the minimum points required in each category set forth herein.

Only General Contractor firms achieving the minimum score required in each evaluation category set forth herein, ***as well as a cumulative minimum of score of 70****, shall be prequalified and invited to submit bids. An interested General Contractor's score shall be made available to the General Contractor upon request.*

The decision of the City shall be final and shall not be subject to appeal except on grounds of fraud or collusion.

C. Criteria For Prequalification

SOQs must be submitted on the *GC RFQ Form 2* attached hereto. Interested General Contractors submitting a *SOQ* and supporting information in any other form will not be prequalified. The RFQ indicates the available points for each evaluation sub-category in order to provide interested General Contractors prior notice of the points available in each sub-category.

1. ***Management Experience - (50 points available in this category; minimum of 25 points required in this category for prequalification approval)***

   a. ***Business Owners:*** Provide the name, title, including a detailed description of the role and job responsibilities, scope of work and numbers of years with the firm for each of the business owner(s) of the firm. If the respondent General Contractor is a partnership, **YOU MUST** provide the requested information for each general and limited partner. If the respondent General Contractor is a corporation or limited liability company, **YOU MUST** provide the requested information for each officer, director and/or member. *(5 points available)*

   b. ***Management Personnel:*** Provide the name, title, including a detailed description of the role and job responsibilities, scope of work, education, construction experience, years with the firm and list of all projects completed for all management personnel who will have any direct or indirect responsibility over the Project, including but not limited to project executives, project managers, field superintendents and field engineers. *(5 points available)*

   c. ***Similar Project Experience*:** Provide the project name(s), description, scope of work, original contract sum, final contract sum with explanation, and date of completion for each and every similar project undertaken by the firm in the last three (3) years. For purposes of this RFQ, "similar projects" shall mean roadway reconstruction projects *(10 points available)*

   d. ***Terminations:*** Provide a list of any projects in the last five (5) years on which the firm was the General Contractor and was terminated, held in default, or failed to complete the work. Include the name of the project, the timeframe of the project and circumstances surrounding the termination or default. *(10 points available)*

e. ***Legal Proceedings:*** Provide information regarding each and every legal proceeding, administrative proceeding and arbitration pending against the General Contractor. In addition, provide information regarding each and every legal proceeding, administrative proceeding or arbitration concluded adversely to the General Contractor within the past five (5) years, which relate to the procurement or performance of any public or private construction contract. *(5 points available)*

f. ***Safety Record:*** Provide the three (3) year history of the General Contractor's workers' compensation experience modifier. In addition, provide documentation from the General Contractor's insurance carrier supporting the rating history provided. *(10 points available)*

g. ***MBE/WBE and Workforce Compliance Record:*** Provide information and evidence of the General Contractor's compliance record with respect to Minority Business Enterprise and Women Business Enterprise goals and workforce inclusion goals for all projects completed in the past three (3) years which had such goals. *(5 points available)*

2. ***References - (30 points available in this category; minimum of 15 points required in this category for prequalification approval)***

a. ***Project References:*** Provide reference information for owners and engineer for each and every project listed in your response to *Section VI(C)(1)(c)* above. Information provided shall at least include project name and the names of the owners and architects, with current address, current telephone number, email address, and contact person for each. (*20 points available)*

b. ***Credit References:*** Provide a minimum of five (5) credit references, including the telephone number and email address of a contact person from key suppliers, vendors and banks *(10 points available).*

3. ***Capacity to Complete Projects - (20 points available in this category; minimum of 10 points required in this category for prequalification approval)***

a. ***Audited Financial Statement:*** Submit an audited financial statement for the most recent fiscal year. The financial information submitted shall remain confidential and shall not be a public record. *(10 points)*

b. ***Revenue:*** Submit revenue under contract for the next three (3) years. *(10 points)*

4. ***Mandatory Requirements - (no points assigned)***

a. ***Bonding Capacity:*** Interested General Contractors must provide a commitment letter (from a surety company licensed to do business in the State of Florida and whose name appears on the United States Treasury Department Circular 570) for payment and performance bonds in an amount equal to or greater than one hundred percent (100%) of the estimated construction cost for Project as set forth in *Section I*.

b. ***Licensure:*** Interested General Contractors must provide proof of licensure with the State of Florida in the disciplines listed in *Section I.*

VII. RESERVES THE RIGHT

The City reserves the right to reject any and all submittals, or any part of any submittal, to waive any irregularities or informalities in any submittal, and to accept that submittal which is deemed to be in the best interest of the City. The City of St. Pete Beach reserves the right to establish additional contracts that may be similar in nature to any contract resulting for this Request for Qualifications as best serves the needs of the City.

VIII. DESIGNATED CONTACT

The awarded firm shall appoint a person to act as a primary contact with the City. This person or back-up shall be readily available during normal working hours by phone or in person, and shall be knowledgeable of the terms of the Contract.

IX. INSURANCE REQUIREMENTS

Include in Qualifications proof of Insurance furnished by the firm's carrier to guarantee the engineering firm is insured.

The awarded firm must file with the City of St Pete Beach certificates of insurance prior to commencement of work evidencing the City as a certificate holder as additionally insured with the following minimum coverage:

Public and Commercial Liability Insurance not less than $1,000,000.00.
Comprehensive General Liability Insurance of $1,000,000.00 each occurrence.
Personal Injury for $1,000,000.00 each occurrence.

Owner's and Consultant's Protective Liability;

- Bodily injury liability $1,000,000.00 each occurrence
- Property damage liability $1,000,000.00 each occurrence
- Full Workers Comprehensive Insurance required by Florida Law for all people employed by the contractor to perform work on this project.

Automotive Liability (covering the operation, maintenance and all owned, non-owned and hired vehicles.

- Bodily injury liability $1,000,000.00 each occurrence
- Property damage liability $1,000,000.00 each occurrence

X. INDEMNIFICATION

The Respondent shall hold harmless the City, its officers and employees, from liabilities, damages, losses and costs, including but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the Respondent and any persons employed or utilized by the Respondent in the performance of the Contract.

XI. ASSURANCES

The responding firm shall provide a statement of assurance that the firm is not presently in violations of any statutes or regulatory rules that might have an impact on the firm's operations. All applicable laws and regulations of the State of Florida and ordinances and regulations of the City of St. Pete Beach will apply.

XII. PROJECT RECORDS

The awarded firm shall maintain auditable records concerning the procurement to account for all receipts and expenditures, and to document compliance with the Contract. These records shall be kept in accordance with generally accepted accounting methods, and the City of St. Pete Beach reserves the right to determine the record-keeping method in the event of non-conformity. These records shall be maintained for three (3) years after final payment has been made and shall be readily available to City personnel with reasonable notice, and to other persons in accordance with the Florida Public Disclosure Statutes.

Upon completion of the project, all reports, studies, recommendations, forms, and other project specific information will need to be submitted in paper and in an electronic file format (.PDF, .JPEG) on CD or USB storage device.

XIII. DEVIATIONS FROM SPECIFICATIONS

Respondents shall clearly indicate, as applicable, all areas in which the items/services he/she proposes do not fully comply with the requirements of this submittal. The

decision as to whether an item fully complies with the stated requirements rests solely with the City.

XIV. NO COLLUSION

By offering a submission to this Request for Qualifications, the responder certifies that no attempt has been made or will be made by the responder to induce any other person or firm to submit or not to submit a submission for the purpose of restricting competition. The only person(s) or principals(s) interested in this submission are named therein and that no person other than those therein mentioned has/have any interest in this submission or in agreement to be entered. Any prospective firm should make an affirmative statement in its proposals to the effect that, to its knowledge, its retention would not result in a conflict of interest with any party.

XV. TERMINATION

The resulting contract may be canceled by the City when:

a. When sufficient funds are not available to continue its full and faithful performance of this contract.
b. Sub-standard or non-performance of contract.
c. The City wishes to terminate at any time and for any reason, upon giving thirty (30) days prior written notice to the other party.

The resulting contract may be canceled by either party in the event of substantial failure to perform in accordance with the terms by the other party through no fault of the terminating party.

XVI. SUBMITTAL WITHDRAWAL

After submittals are opened, corrections or modifications to submittals are not permitted, but a respondent may be permitted to withdraw an erroneous submittal prior to the award by the City Commission, if the following is established:

a. That the respondent acted in good faith in submitting the submittal;
b. That in preparing the submittal there was an error of such magnitude that enforcement of the submittal would work severe hardship upon the respondent;
c. That the error was not the result of gross negligence or willful inattention on the part of the respondent;
d. That the error was discovered and communicated to the City within twenty-four (24) hours of submittal opening, along with a request for permission to withdraw the submittal; or
e. The respondent submits documentation and an explanation of how the error was made.

XVII. TAXES, FEES, CODES, LICENSING

The Consultant shall be responsible for payment of all required permits, licenses, taxes, or fees associated with the project. The Consultant shall also be responsible for compliance with all applicable codes, laws, and regulations.

XVIII. ATTACHMENTS

- GC RFQ Forms 1-3
- 90% Construction Plans

GC RFQ Form 1

***RFQ* Interest Form**

Instructions: If your firm is interested in responding to the RFQ for Prequalification of General Contractors for this Project then GC RFQ Form 1 MUST be submitted to the Awarding Authority *with the SOQ Application GC RFQ Form 2.*

Awarding Authority:	*City of St. Pete Beach*
Project Name:	*Blind Pass Road Reconstruction*

By submitting this *GC RFQ Interest Form* the below identified firm is expressing its interest in the above-referenced public building construction project and is requesting that it be added to the list of firms that will receive any addenda to the *RFQ* on the Project.

General Contractor Firm Name:	
General Contractor Address:	
General Contractor Telephone:	
General Contractor Facsimile:	
General Contractor Contact Person/Title:	
Date Submitted:	

By: _____

(Signature of Authorized Representative)

GC RFQ Form 2

***Statement of Qualifications* Application for General Contractors**

Note: See *Sections III and VI of Part One, the RFQ for this Project,* for instructions on completing this *Statement of Qualifications and accompanying Schedules A through K.*

Project Name:	Blind Pass Road Reconstruction
Awarding Authority:	City of St. Pete Beach
General Contractor Name:	
General Contractor Mailing Address:	
General Contractor Street Address:	
Telephone Number:	
Facsimile Number:	
Contact Person/Title:	

1. ***Management Experience* - (50 points available; minimum of 25 points required for prequalification approval)**

   a. ***Business Owners (5 points):*** Interested General Contractors **MUST COMPLETE** ***Schedule A*** and **MUST ATTACH** to it a resume for each and every business owner of your firm as set forth in *Section VI(C)(1)(a)* of the RFQ for this Project.

   b. ***Management Personnel (5 points)*:** Interested General Contractors **MUST COMPLETE** ***Schedule B*** and **MUST ATTACH** to it a resume for each and every person who will have **any** management responsibility, direct or indirect, for the Project, including, but not limited to, project executives, project managers, field superintendents and field engineers, as set forth in *Section VI(C)(1)(b)* of the RFQ for this Project.

   c. ***Similar Project Experience (10 points):*** Interested General Contractors **MUST COMPLETE** ***Schedule C*** and list similar projects for the last three (3) years. For each project, you must include the name, description of project, description of your firm's scope of work, original contract sum, final contract sum (with explanation) and date completed. For the purpose of this *RFQ*, "similar projects" shall be defined as defined in *Section VI(C)(1)(c)* of the *RFQ* for this Project.

   d. ***Terminations (10 points):*** Interested General Contractors **MUST COMPLETE** ***Schedule D*** and list each and every project on which your firm was terminated or failed to complete the work as set forth in *Section VI(C)(1)(d)* of the *RFQ* for this Project.

   e. ***Legal Proceedings (5 points):*** Interested General Contractors **MUST COMPLETE** ***Schedule E*** and list any and all legal proceeding or

administrative proceeding or arbitration currently pending against your firm. Interested General Contractors must also list each and every legal proceeding or administrative proceeding or arbitration concluded adversely against your firm within the past five (5) years as set forth in *Section VI(C)(1)(e)* of the *RFQ* for this Project.

f. Safety Record (10 points): Interested General Contractors **MUST COMPLETE** ***Schedule F*** and provide the three (3) year history of its workers' compensation modifier rating as set forth in *Section VI(C)(1(f)* of the *RFQ* for this Project, and **MUST ATTACH** to ***Schedule F*** documentation from its insurance carrier supporting the ratings reported therein or no points may be awarded.

g. MBE/WBE and Workforce Compliance Record (5 points): Interested General Contractors **MUST COMPLETE** ***Schedule G*** and provide copies of documents providing evidence of the firm's compliance record with respect to Minority Business Enterprise and Women's Business Enterprise participation goals and workforce inclusion goals for each and every project completed that had a contractual MBE/WBE participation goal or minority and women workforce goals as set fort in *Section VI(C)(1)(g)* of *Part One*, the *RFQ* for this Project. In addition, interested General Contractors **MUST ATTACH** documentation supporting the actual participation and inclusion amounts reported in ***Schedule G***.

2. *References* - *(30 points available; minimum of 15 points required for prequalification approval*)

a. ***Project References (20 points):*** Interested General Contractors **MUST COMPLETE** ***Schedule H*** and provide project references from owners and architects for all projects as required in *Section VI(C)(2)(a)* of *Part One*, the *RFQ* for this Project.

b. ***Credit References (10 points):*** Interested General Contractors **MUST COMPLETE** ***Schedule I*** and provide a minimum of five (5) credit references as required in *Section VI(C)(2)(b)* of *Part One*, the *RFQ* for this Project.

3. *Capacity to Complete Project* - *(20 points available; minimum of 10 points are required for prequalification approval)*

a. **Audited Financial Statement *(10 points)*:** Interested General Contractors **MUST ATTACH** to the *GC RFQ Form 2* an audited financial statement for the most recent fiscal year (may be submitted in a sealed envelope). Note: whether submitted in a sealed envelope or not, such audited financial statements shall not be considered public records.

b. **Revenue Under Contract *(10 points)*:** Interested General Contractors **MUST COMPLETE** ***Schedule K*** and list revenue under contract for the next three (3) fiscal years. Such financial information shall not be considered public records.

4. ***Mandatory Requirements:*** ***(no points are assigned)***

a. **Payment and Performance Bonds:** Interested General Contractors **MUST ATTACH** to the *GC RFQ Form 2* a commitment letter (from a surety company licensed to do business in the State of Florida and whose name appears on United States Treasury Department Circular 570) for payment and performance bonds in an amount equal to or greater than one hundred percent (100%) of the estimated construction cost of this Project.

b. **Certificate of Eligibility:** Interested General Contractors **MUST ATTACH** to the *GC RFQ Form 2* proof of licensure with the State of Florida in the disciplines listed in *Section I*.

5. **Execution Requirements**

a. **RFQ Response Checklist:** Before signing and submitting its SOQ application package for this Project, interested General Contractors are advised to carefully review the *RFQ Response Checklist – GC RFQ Form 3*.

b. **Acknowledgement of Addenda.** By signing below, the interested General Contractor **acknowledges receipt of the all addenda** to this RFQ.

c. **Incomplete/Inaccurate Information***:* Failure to accurately/completely provide the information requested may result in the disqualification.

d. **Authorization to Sign:** This form MUST be signed by an officer of the firm or an individual so authorized by an officer of the firm who has personal knowledge regarding the information contained herein.

e. **Debarment Status:** By signing below, the interested General Contractor certifies that it is not currently debarred from performing public work for the Commonwealth of Massachusetts or the Federal Government.

SIGNED UNDER THE PAINS AND PENALTIES OF PERJURY:

Signature: _____

Print Name:
Title:
Telephone:
Date:

[Insert GC Firm Name]

SCHEDULE A – BUSINESS OWNERS: Interested General Contractor **MUST** provide the following information and attach a copy of the resume for each and every business owner of the firm in accordance with Section VI(C)(1)(a) of the *RFQ* for this Project.

NAME	TITLE	ROLE/JOB RESPONSIBILITIES/ SCOPE OF WORK	# OF YEARS W/FIRM	EDUCATION/EXPERIENCE

[Insert GC Firm Name]

SCHEDULE B – MANAGEMENT PERSONNEL: Interested General Contractors **MUST** provide the following information and attach a copy of the resume for each and every person who will have any direct or indirect management responsibility for the Project, including but not limited to, project executives, project managers, project superintendents, etc. in accordance with Section VI(C)(1)(b) of *Part One*, the *RFQ* for this Project.

NAME	TITLE	ROLE/JOB RESPONSIBILITIES/ SCOPE OF WORK	# OF YEARS W/FIRM	EDUCATION/EXPERIENCE	COMPLETED PROJECTS

[Insert GC Firm Name]

SCHEDULE C - SIMILAR PROJECT EXPERIENCE: Interested General Contractor **MUST** list all similar projects your firm has completed during the last [Awarding Authority to Set Reporting Time Period]. For the purpose of this *RFQ* "similar projects" shall be defined as Roadway Reconstruction Projects.

PROJECT NAME & LOCATION	PROJECT OWNER	PROJECT DESCRIPTION AND SPECIFIC SCOPE	ORIGINAL AND FINAL CONTRACT AMOUNT AND EXPLANATION	DATE COMPLETED (M/D/YYYY)

[Insert GC Firm Name]

SCHEDULE D - TERMINATIONS: Interested General Contractors are required to list each and every project on which it was terminated or failed to complete the project as set forth in *Section VI(C)(1)(d)* of the *RFQ* for this Project.

PROJECT NAME & LOCATION	SCOPE OF WORK PERFORMED	CONTRACTED WITH	START & END DATES	ESTIMATED CONTRACT AMOUNT	% COMPLETE	REASON FOR TERMINATION

[Insert GC Firm Name]

SCHEDULE E - LEGAL PROCEEDINGS: Interested General Contractors are required to list each and every legal proceeding, administrative proceeding or arbitration currently pending and each and every legal proceeding, administrative proceeding and arbitration concluded adversely against it within the past five (5) years as set forth in *Section VI(C)(1)(e)* of the *RFQ* for this Project.

PROJECT NAME & LOCATION	PROJECT OWNER	DESCRIPTION OF LEGAL PROCEEDING (include caption of case, parties, location of proceeding, description of the dispute or enforcement action and status and/or outcome)

[Insert GC Firm Name]

SCHEDULE F – SAFETY RECORD: Interested General Contractors are required to provide the three (3) three year history of its workers' compensation experience modifier and attached documentation from its insurance carrier supporting the ratings reported herein as set forth in *Section VI(C)(1)(f)* of the *RFQ* for this Project.

YEAR	WORKERS' COMP. EXPERIENCE MODIFIER	COMMENTS

[Insert GC Firm Name]

SCHEDULE G – MBE/WBE and WORKFORCE COMPLIANCE RECORDS: Interested General Contractors are required to list each and every project completed within the time frame set forth in *Section VI(C)(1)(g)* of *Part One*, the *RFQ* for this Project, that had contractual MBE/WBE participation goals or minority and women workforce goals. For the actual participation or workforce inclusion amounts listed, you must attach documentation from the owner supporting the amount reported. In addition, if the goals were not met, then you must explain why and indicate whether any sanctions or penalties were imposed.

PROJECT NAME, LOCATION & AWARDING AUTHORITY	CONTRACT VALUE	MBE GOAL	ACTUAL MBE PARTICI -PATION	WBE GOAL	ACTUAL WBE PARTICI -PATION	WORK-FORCE GOALS	ACTUAL WORK-FORCE PARTICI-PATION	IF GOALS NOT MET EXPLAIN WHY	SANCTION OR PENALTY AND AMOUNT

[Insert GC Firm Name]

SCHEDULE H - PROJECT REFERENCES: Interested General Contractors are required to list references for prior work your firm has performed as set forth in *Section VI(C)(2)(a)* of the *RFQ* for this Project.

PROJECT TITLE	COMPANY NAME CONTACT PERSON/ADDRESS TELEPHONE# EMAIL ADDRESS
	OWNER: **DESIGNER:**
	OWNER: **DESIGNER:**
	OWNER: **DESIGNER:**
	OWNER: **DESIGNER:**
	OWNER: **DESIGNER:**

[Insert GC Firm Name]

SCHEDULE I - CREDIT REFERENCES: Interested General Contractors are required to list a minimum of five (5) credit references from banks, suppliers and/or vendors as set forth in *Section VI(C)(2)(b)* of the *RFQ* for this Project.

CHECK ONE	COMPANY NAME	CONTACT PERSON	TELEPHONE#	EMAIL ADDRESS
☐BANK ☐SUPPLIER ☐VENDOR				
☐BANK ☐SUPPLIER ☐VENDOR				
☐BANK ☐SUPPLIER ☐VENDOR				
☐BANK ☐SUPPLIER ☐VENDOR				
☐BANK ☐SUPPLIER ☐VENDOR				

[Insert GC Firm Name]

SCHEDULE J - PUBLIC PROJECT RECORD: – Interested General Contractors are required to list all completed public buildings during the past three (3) years in accordance with Section VI(C)(2)(c) of *Part One*, the *RFQ* for this Project. (You may attach additional pages if necessary).

PROJECT INFORMATION	**CONTACT INFORMATION** **Provide business and contact name, address, telephone and email address**
PROJECT NAME: **CONTRACT VALUE:** **SCOPE:** **START DATE:** **FINISH DATE:**	**AWARDING AUTHORITY:** **DESIGNER:**
PROJECT NAME: **CONTRACT VALUE:** **SCOPE:** **START DATE:** **FINISH DATE:**	**AWARDING AUTHORITY:** **DESIGNER:**

PROJECT INFORMATION	CONTACT INFORMATION Provide business and contact name, address, telephone and email address
PROJECT NAME: CONTRACT VALUE: SCOPE: START DATE: FINISH DATE:	AWARDING AUTHORITY: DESIGNER:
PROJECT NAME: CONTRACT VALUE: SCOPE: START DATE: FINISH DATE:	AWARDING AUTHORITY: DESIGNER:
PROJECT NAME: CONTRACT VALUE: SCOPE: START DATE: FINISH DATE:	AWARDING AUTHORITY: DESIGNER:

[Insert GC Firm Name]

SCHEDULE K – REVENUE UNDER CONTRACT: – Interested General Contractors are required to list revenue under contract for next three (3) fiscal years in accordance with Section VI(C)(3)(b) of the *RFQ* for this Project.

Firm's fiscal year runs _____ to _____.

YEAR	REVENUE UNDER CONTRACT ($)

GC RFQ Form 3

RFQ RESPONSE CHECKLIST

NOTE: LATE APPLICATIONS FOR PREQUALIFICATION WILL NOT BE CONSIDERED. THEREFORE, BEFORE SUBMITTING A RESPONSE TO THIS *RFQ*, PLEASE REVIEW THE FOLLOWING:

☐ Did you fax or mail RFQ Interest Form (*GC RFQ Form 1*) to the Awarding Authority?

☐ Did you complete the entire *SOQ* Form (*GC RFQ Form 2*)?

☐ Did you fully complete *Schedules A through K?*

☐ Did you attach the resumes of owners and management personnel identified in your responses to *Schedule A* and *Schedule B*?

☐ Did you attach the required documentation from your insurance company supporting the workers' compensation modifier history you reported in *Schedule F*?

☐ Did you attach the required documentation supporting the MBE/WBE and Workforce Compliance record you reported in *Schedule G*?

☐ Do you have the current contact information for all of the references you reported in *Schedule H*, *Schedule I* and *Schedule J*?

☐ Did you attach an audited financial statement as required in *Section 3*(a) of *Part Two*, *GC RFQ Form 2*?

☐ Did you attach a commitment letter for payment and performance bonds as required in *Section 4(a)* of *Part Two*, *GC RFQ Form 2*?

☐ Did you attach a currently valid DCAM *Certificate of Eligibility* as required in *Section 4(b)* of *Part Two*, *GC RFQ Form 2*?

☐ Did you attach a completed and signed *Update Statement* as required in Section 4(c) of *Part Two*, *GC RFQ Form 2*?

☐ Did you include the original and all required copies of your entire application package?

☐ Did you address the *SOQ* envelop correctly (i.e. to reference the Project and other required information set forth herein)?

☐ Did you review all Execution Requirements before signing the *SOQ* application form?

☐ Is the person who signed the SOQ application form authorized to do so and did his or her correct and current contact information?

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

CONTRACT PLANS

PINELLAS COUNTY
BLIND PASS ROAD
FROM GULF BOULEVARD TO 75TH AVENUE

COMPONENTS OF CONTRACT PLANS SET

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS

A DETAILED INDEX APPEARS ON THE KEY SHEET OF EACH COMPONENT

INDEX OF ROADWAY PLANS

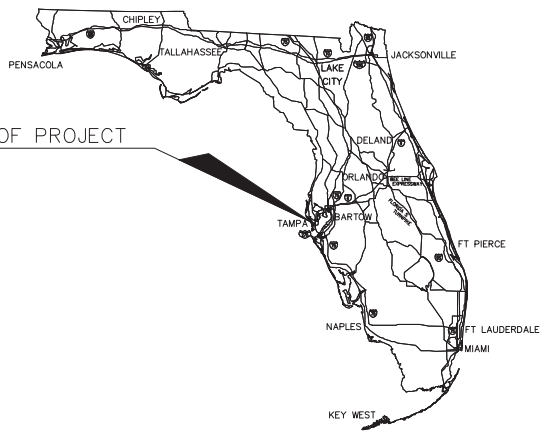
SHEET NO.	SHEET DESCRIPTION
K-1	KEY SHEET
GN-01 TO GN-03	GENERAL NOTES
TS-01 TO TS-04	TYPICAL SECTIONS
P-01 TO P-15	PLAN SHEETS
IG-01 to IG-06	INTERSECTION GRADING
DD-01	DRAINAGE DETAILS
DCS-1	DRIVEWAY CROSS SECTIONS
PF-1 TO PF-14	ROADWAY PROFILE SHEETS
CS-1 TO CS-7	CROSS SECTIONS
SWPPP-01	STORM WATER POLLUTION PREVENTION PLAN
U-1 TO U-15	UTILITY ADJUSTMENTS
C-1 TO C-14	CONDUIT PLAN
UD-01 TO UD-07	UTILITY DETAILS
SANP-01 TO SANP-8	SANITARY PROFILES
WM P-01 TO WM P-23	WATERMAIN PROFILES
NPW P-01 TO NPW P-10	NON POTABLE WATER PROFILES
TC-1 TO TC-8	TRAFFIC CONTROL PLAN

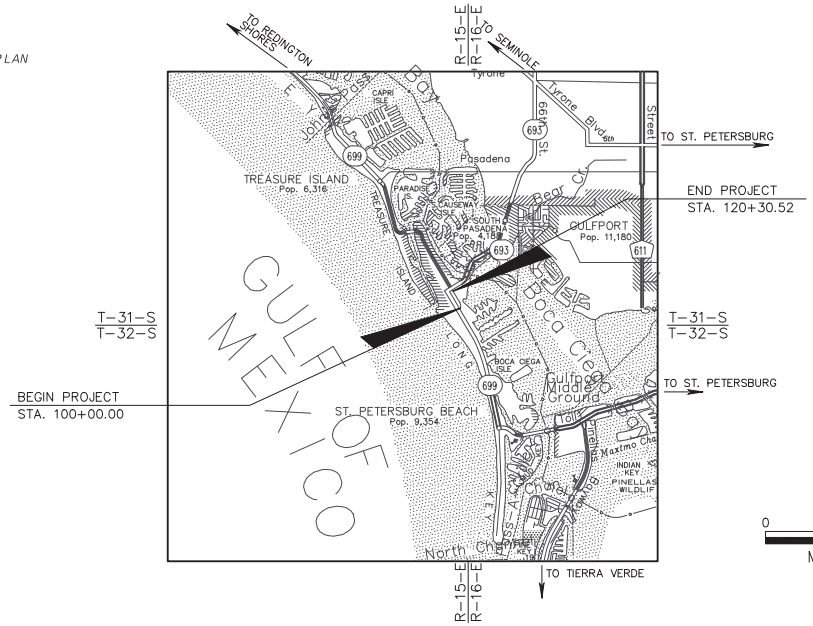
GOVERNING STANDARDS AND SPECIFICATIONS:
Florida Department of Transportation, 2016 Design Standards and revised Index Drawings as appended herein, and January 2016 Standard Specifications for Road and Bridge Construction, as amended by Contract Documents.

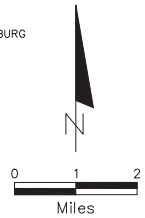
For Design Standards click on the "Design Standards" link at the following web site:
http: //www.dot.state.fl.us/rddesign/

For the Standard Specifications for Road and Bridge Construction click on the "Specifications" link at the following web site:
http: //www.dot.state.fl.us/specificationsoffice/

LOCATION OF PROJECT







ROADWAY SHOP DRAWINGS TO BE SUBMITTED TO:

GREGG B. HAMM, P.E.
5020 WEST LINEBAUGH AVENUE
SUITE 240
TAMPA, FL 33624
PHONE: (813) 466-6015

PLANS PREPARED BY:

MICHAEL BAKER INTERNATIONAL, INC.
5020 WEST LINEBAUGH AVENUE
SUITE 240
TAMPA, FL 33624
VENDOR NO. 251228638
CERTIFICATE OF AUTHORIZATION NO. 28861

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

90% SUBMITTAL
SEPTEMBER 2016

KEY SHEET REVISIONS	
DATE	DESCRIPTION

ENGINEER OF RECORD: GREGG B. HAMM, P.E.

P.E. NO.: 69760

PROJECT MANAGER: IAN WADE, P.E.

FISCAL YEAR	SHEET NO.
16	K-1

ST. PETE BEACH
THE SUNSET CAPITAL OF FLORIDA

Plotted by: Brislin, Bryan on 9/7/2016 10:47 AM
T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\001-COVER SHEET.DWG

GENERAL NOTES

1. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE STORAGE AND SECURITY OF HIS MATERIAL AND EQUIPMENT AND SHALL ERECT STORAGE FACILITIES AND FENCING AS NECESSARY.

2. CONSTRUCTION STAKE-OUT SHALL BE PERFORMED BY CONTRACTOR. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ALL MEASUREMENTS THAT MAY BE REQUIRED TO LAYOUT THE CONSTRUCTION. THE COST OF STAKING WILL NOT BE PAID FOR DIRECTLY AND WILL BE INCLUDED IN THE UNIT PRICES FOR THE VARIOUS ITEMS OF WORK.

3. THE SIZE AND LOCATION OF STAGING AREAS AND HAUL ROUTES WILL BE APPROVED BY THE CITY OF ST. PETE BEACH AND THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.

4. ALL NON-PAVED AREAS OUTSIDE THE LIMITS OF CONSTRUCTION WHICH ARE DISTURBED BY THE CONTRACTOR SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AND SODDED PER ITEM FDOT SECTION 570 UPON COMPLETION OF THE PROJECT. IN ADDITION, ALL EXISTING ROADS THAT WILL BE USED AS THE CONTRACTOR'S HAUL ROUTE SHALL BE MAINTAINED DURING CONSTRUCTION AND RESTORED TO THEIR PRE-CONSTRUCTION CONDITION. NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THIS ITEM.

5. THE CONTRACTOR SHALL KEEP A WATER TRUCK ON SITE AT ALL TIMES FOR THE PURPOSE OF CONTROLLING DUST AS REQUIRED BY THE CONTRACT DOCUMENTS.

6. CONTRACTOR SHALL VISIT THE SITE TO DETERMINE EXISTING CONDITIONS PRIOR TO SUBMITTING BID. THE CONTRACTOR SHALL REPORT TO THE CITY PROJECT MANAGER AND ENGINEER OF RECORD ANY VARIATIONS FROM THE INFORMATION SHOWN ON THE CONSTRUCTION PLANS.

7. ALL DISPUTES ARISING FROM THE CONTRACTOR SHALL BE DECIDED BY THE ENGINEER OF RECORD, WHOSE DECISION SHALL BE FINAL.

8. APPROVED CUTS IN PAVEMENT OR CONCRETE SHALL BE MADE USING A PAVEMENT SAW, AND SHALL BE PATCHED TO MATCH THE EXISTING SURFACE IN A MANNER APPROVED BY THE ENGINEER.

9. EXISTING EASEMENTS TO OTHER PROPERTIES SHALL BE MAINTAINED AT ALL TIMES.

10. THE EXISTING ACCESS ROADS AND HAUL ROUTES MAY NOT BE CAPABLE OF SUPPORTING CERTAIN TYPES OF CONSTRUCTION EQUIPMENT. PRIOR TO BIDDING, THE CONTRACTOR SHALL FULLY SATISFY THEMSELVES AS TO THE STABILITY OF THE EXISTING ROADWAY PAVEMENTS TO SATISFACTORILY SUSTAIN THE TYPE OF EQUIPMENT HE PLANS TO USE. CONTRACTOR SHALL SIZE THE EQUIPMENT USED FOR CONSTRUCTION ACCORDINGLY. ANY DAMAGE CAUSED BY HAULING OR ANY OTHER CONSTRUCTION ACTIVITY TO EXISTING PAVEMENT SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

11. THE CITY PROJECT MANAGER SHALL DESIGNATE AREAS TO BE USED BY THE CONTRACTOR FOR THE PARKING OF CONSTRUCTION EQUIPMENT AND VEHICLES WHEN NOT ENGAGED IN THE CONSTRUCTION DURING NON- WORKING DAYS AND NIGHTS AS WELL AS AREAS FOR CONTRACTOR'S EMPLOYEES AUTO PARKING.

12. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE CLEANUP AND DISPOSAL OF ALL TRASH AND DEBRIS CREATED BY HIS WORK OR PERSONNEL. NO BURNING IS ALLOWED ON SITE. ALL TRASH AND DEBRIS MUST BE DISPOSED OF OFF SITE.

13. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN, UNLESS OTHERWISE NOTED.

14. ANY LOST OR DAMAGED SIGNS OR MARKERS SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE CITY.

15. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL ENVIRONMENTAL RULES AND REGULATIONS OF THE CITY, COUNTY, STATE, ARMY CORPS OF ENGINEERS, AND ANY OTHER JURISDICTIONAL AGENCIES, AND ALL CONDITIONS SET FORTH IN ENVIRONMENTAL PERMITS.

16. REFER TO PROJECT SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS. COMPLETE CONSTRUCTION DOCUMENTS CONSIST OF PLANS PLUS COMPLETE SPECIFICATIONS (GENERAL PROVISIONS, TECHNICAL SPECIFICATIONS, SPECIFIC PROVISIONS AND ANY ADDENDA), AND CITY AND FDOT STANDARDS, AS APPLICABLE.

17. ALL HANDICAP RAMPS SHALL BE 6" THICK.

18. ALL TRAFFIC STRIPES AND MARKINGS ARE TO BE LEAD FREE, NON-SOLVENT BASED THERMOPLASTIC. THE CONTRACTOR SHALL FURNISH THE CITY PROJECT MANAGER WITH THE MANUFACTURER'S CERTIFICATION THAT THE THERMOPLASTIC IS "LEAD FREE".

19. SIDEWALK SHALL BE CONSTRUCTED PER FDOT INDEX 304 AND 310 AND ADA STANDARDS. CONTRACTOR SHALL NOTIFY ENGINEER IMMEDIATELY IF EXISTING OR PROPOSED SIDEWALK DOES NOT MEET FDOT INDEX 304 AND 310 AND ADA STANDARDS.

20. THE COST OF SAWCUTTING SHALL BE INCIDENTAL TO THE ITEMS FOR WHICH THE SAWCUTTING IS BEING PERFORMED.

21. REMOVAL OF EXISTING SIDEWALK SHALL BE INCIDENTAL TO CLEARING AND GRUBBING.

22. TREES WITHIN THE LIMITS OF THIS PROJECT THAT ARE TO REMAIN SHALL BE TRIMMED TO CONFORM TO SECTION 110, INDEX 546, AND APPLICABLE ADA REQUIREMENTS. CONTRACTOR SHALL CONSULT THE ENGINEER PRIOR TO REMOVAL OF ANY TREE OR ORNAMENTAL/DECORATIVE SHRUB WITH A TRUNK DIAMETER EXCEEDING 4 INCHES. COST TO BE INCLUDED IN STANDARD CLEARING AND GRUBBING.

23. THE CONTRACTOR SHALL PROVIDE A CERTIFIED ARBORIST ON SITE TO ADVISE CONTRACTOR OF ACCEPTABLE LOCATIONS TO CUT THE ROOTS. ANY ADDITIONAL COSTS ASSOCIATED WITH THE ABOVE STIPULATIONS WILL BE INCIDENTAL TO AND INCLUDED IN THE ASSOCIATED PAY ITEMS.

24. ANY PUBLIC LAND CORNER OR BENCH MARK WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE DISTRICT LOCATION SURVEYOR, CITY PROJECT MANAGER, & THE ENGINEER OF RECORD, WITHOUT DELAY, BY TELEPHONE.

25. THE CONTRACTOR SHALL NOT BRING ANY HAZARDOUS MATERIALS ONTO THE PROJECT. SHOULD THE CONTRACTOR REQUIRE SUCH FOR PERFORMING THE CONTRACTED WORK, THE CONTRACTOR SHALL REQUEST, IN WRITING, WRITTEN PERMISSION FROM THE CITY PROJECT MANAGER. THE CONTRACTOR SHALL PROVIDE A COPY TO THE DISTRICT CONTAMINATION IMPACTS COORDINATOR (DCIC). THE CONTRACTOR SHALL PROVIDE THE DCIC WITH A COPY OF THE MATERIAL SAFETY DATA SHEET (MSDS) FOR EACH HAZARDOUS MATERIAL PROPOSED FOR USE. THE CITY PROJECT MANAGER SHALL COORDINATE WITH THE DCIC PRIOR TO ISSUING WRITTEN APPROVAL TO THE CONTRACTOR. BECAUSE STATE LAW DOES NOT TREAT PETROLEUM PRODUCTS THAT ARE PROPERLY CONTAINERIZED AND INTENDED FOR EQUIPMENT USE AS A HAZARDOUS MATERIAL, SUCH PRODUCTS DO NOT NEED A MSDS SUBMITTAL.

26. ANY KNOWN OR SUSPECTED HAZARDOUS MATERIAL FOUND ON THE PROJECT BY THE CONTRACTOR SHALL BE IMMEDIATELY REPORTED TO THE CITY PROJECT MANAGER, WHO SHALL DIRECT THE CONTRACTOR TO PROTECT THE AREA OF KNOWN OR SUSPECTED CONTAMINATION FROM FURTHER ACCESS. THE PROJECT ADMINISTRATOR IS TO NOTIFY THE DCIC OF THE DISCOVERY. THE DCIC WILL ARRANGE FOR INVESTIGATION, IDENTIFICATION, AND REMEDIATION OF THE HAZARDOUS MATERIAL. THE CONTRACTOR SHALL NOT RETURN TO THE AREA OF CONTAMINATION UNTIL APPROVAL IS PROVIDED BY THE PROJECT ADMINISTRATOR. THE DCIC WILL ADVISE THE CITY PROJECT MANAGER.

27. THE CONTRACTOR WILL RESTRICT PERSONNEL, THE USE OF EQUIPMENT AND THE STORAGE OF MATERIALS TO AREAS PER THE DIRECTION OF THE CITY PROJECT MANAGER OR ENGINEER.

28. THE CONTRACTOR SHALL CONTACT THE PROPERTY OWNER 96 HOURS PRIOR TO CLEARING AND GRUBBING EXISTING SPRINKLER SYSTEMS, SIGNS OR LANDSCAPING TO BE REMOVED WITHIN THE PROJECT LIMITS.

29. CONTRACTOR SHALL NOTIFY PROPERTY OWNERS A MINIMUM OF 14 DAYS IN ADVANCE OF PERFORMING ANY LANE CLOSURES AND SIDEWALK CONSTRUCTION.

30. ALL DISTURBED AREAS, INCLUDING AREAS OUTSIDE THE CONSTRUCTION LIMITS, SHALL BE RETURNED TO THEIR PRE-CONSTRUCTION CONDITIONS AT THE CONTRACTOR'S EXPENSE.

31. CONTRACTOR SHALL ACCEPT THE RESPONSIBILITY THAT ALL WORK FOR THE PROJECT SHALL BE DONE WITHIN THE CITY & FDOT OWNED PROPERTY AND EASEMENTS. CONTRACTOR SHALL VERIFY THE CITY & FDOT OWNED PROPERTY OR EASEMENT WITH THE CITY. NO WORK SHALL BE DONE OUTSIDE OF THE CITY & FDOT OWNERSHIP OR EASEMENT. CONTRACTOR SHALL NOTIFY THE CITY PROJECT MANAGER AND ENGINEER OF RECORD IF WORK IS PROPOSED OUTSIDE OF CITY & FDOT OWNERSHIP OR EASEMENT.

32. CONTRACTOR SHALL COORDINATE WITH THE CITY OF ANY ACTIVITIES, ETC. AS CONSTRUCTION MAY NOT BE ALLOWED DURING AN EVENT DAY.

33. CONTRACTOR TO MAINTAIN ALL EXISTING DRAINAGE PATTERNS IN THE POST DEVELOPMENT CONDITIONS.

34. CONTRACTOR SHALL COORDINATE WITH THE CITY PROJECT MANAGER AND ENGINEER OF RECORD FOR RELOCATION OF IRRIGATION. ALL DISTURBED IRRIGATION SHALL BE RELOCATED, INCIDENTAL TO THE PROJECT.

35. ALL CONSTRUCTION WITHIN THE RIGHT OF WAY AND EASEMENTS SHALL CONFORM TO THE METHODS, STANDARDS AND SPECIFICATIONS OF THE CITY OF ST. PETE BEACH, PINELLAS COUNTY, FDOT, AND ANY OTHER APPLICABLE AGENCIES.

36. CONTRACTOR TO ATTAIN APPROPRIATE WORK PERMITS PRIOR TO BEGINNING CONSTRUCTION WITHIN THE RIGHT OF WAY.

37. ALL DEMOLITION BACKFILLING, ETC., SHALL CONFORM TO THE RECOMMENDATIONS OF THE SOILS ENGINEER AND/OR OWNER'S REPRESENTATIVE.

38. CONTRACTOR TO COORDINATE WITH OWNER'S REPRESENTATIVE ALL EXISTING UTILITIES AND APPURTENANCES TO BE REMOVED, I.E. LIGHT POLES, TREES, SHRUBS, ETC. BEFORE WORK BEGINS.

39. DISPOSE OF ALL UNSUITABLE MATERIALS OFF-SITE IN A PERMITTED, APPROVED DISPOSAL SITE. MATERIAL TO BE DISPOSED OF OR MOVED IN ACCORDANCE WITH INSTRUCTIONS OF OWNER'S REPRESENTATIVE.

40. IF DURING CONSTRUCTION ACTIVITIES ANY EVIDENCE OF HISTORIC RESOURCES, INCLUDING BUT NOT LIMITED TO ABORIGINAL OR HISTORIC POTTERY, PREHISTORIC STONE TOOLS, BONE OR SHELL TOOLS, HISTORIC TRASH PITS, OR HISTORIC BUILDING FOUNDATION, ARE DISCOVERED, WORK SHALL COME TO AN IMMEDIATE STOP AND THE FLORIDA DEPARTMENT OF HISTORIC RESOURCES (STATE HISTORIC PRESERVATION OFFICER) AND CITY OF ST. PETE BEACH SHALL BE NOTIFIED WITHIN TWO WORKING DAYS OF THE RESOURCES FOUND ON THE SITE.

41. ALL TREES IN THE VICINITY OF CONSTRUCTION ACTIVITIES ARE TO BE PROTECTED DURING THE COURSE OF CONSTRUCTION PER BARRICADE AND INSTRUCTIONS OF THE CITY PROJECT MANAGER.

42. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF ST. PETE BEACH, PINELLAS COUNTY STANDARDS AND/OR FDOT STANDARDS, AS REQUIRED.

43. SHOP DRAWINGS FOR ALL ITEMS MUST BE SUBMITTED TO ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION.

44. CONTRACTOR TO PROVIDE APPROPRIATE BARRICADES FOR SEGREGATING THE CONSTRUCTION AREAS FROM THE PEDESTRIANS AT ALL TIMES THROUGHOUT THE DURATION OF THE CONSTRUCTION ACTIVITIES.

45. ALL DESIGN AND CONSTRUCTION MUST CONFORM TO THE MINIMUM STANDARDS SET DOWN IN THE CITY OF ST. PETE BEACH LAND DEVELOPMENT AND ZONING CODES AND/OR RELATED ORDINANCES.

46. THE CONTRACTOR SHALL NOT EXCAVATE ANY AREAS THAT CANNOT BE SAFELY REOPENED TO TRAFFIC WITHIN THE SAME WORK PERIOD.

47. ALL PROPOSED CONCRETE SIDEWALK SHALL BE 4" THICK UNLESS OTHERWISE CALLED FOR IN THE PLANS. ALL PROPOSED CONCRETE DRIVEWAYS SHALL BE 6" THICK UNLESS OTHERWISE CALLED FOR IN THE PLANS. ALL RESIDENTIAL DRIVEWAYS SHALL MATCH THE MATERIALS FROM THE EXISTING CONDITIONS (CONCRETE, BRICK PAVERS, ASPHALTIC PAVEMENT, ETC.). THE CONTRACTOR SHALL PROVIDE THE ENGINEER AND THE CITY PROJECT MANAGER A DRIVEWAY INVENTORY DOCUMENT (WITH PICTURES OF EACH DRIVEWAY) OF EACH EXISTING DRIVEWAY'S MATERIAL AND THE PROPOSED MATERIAL. THE CONTRACTOR SHALL GET APPROVAL ON THE MATERIAL FROM THE ENGINEER AND CITY PROJECT MANAGER FOR EACH DRIVEWAY PRIOR TO CONSTRUCTING ANY DRIVEWAY. THIS NOTE SHALL DICTATE OVER WHAT IS SHOWN IN THE PLANS (I.E., CONCRETE DRIVEWAYS).

48. CONTRACTOR IS RESPONSIBLE FOR DESIGN OF ALL COFFERDAMS AND DEWATERING AS NEEDED FOR THE PROJECT. CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS AND FEES ASSOCIATED WITH DEWATERING.

49. THE CONTRACTOR SHALL SUBMIT A PHASING AND MAINTENANCE OF TRAFFIC PLAN FOR APPROVAL BY THE CITY, FDOT, COUNTY AND ENGINEER PRIOR TO CONSTRUCTION. NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THIS ITEM.

50. THE CONTRACTOR SHALL COMPLY WITH THE LATEST TRENCH SAFETY ACT AND OSHA STANDARDS.

51. DURING THE CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN TRAFFIC SIGNALS. IF THE CONTRACTOR DAMAGES TRAFFIC SIGNALS, LOOPS ,ETC THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE THE TRAFFIC SIGNALS, LOOPS, ETC TO THE REQUIRED MAINTAINING AGENCY REQUIREMENTS INCIDENTAL TO THE PROJECT. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS WORK.

52. ALL PROPOSED PAVEMENT AND CONCRETE FINISH GRADE SHALL MATCH EXISTING GRADE.

53. ALL MAILBOXES SHALL BE INSTALLED ACCORDING FDOT INDEX 532 AND SECTION 110 CLEARING AND GRUBBING.

54. CONTRACTOR SHALL MONITOR ALL EXISTING STRUCTURES PER SECTION 108 MONITOR EXISTING STRUCTURES. THIS INCLUDES INSPECTION AND SETTLEMENT MONITORING, VIBRATION MONITORING AND GROUNDWATER MONITORING.

55. THE CONTRACTOR SHALL PROVIDE ALL REQUIRED TESTING (BY THE CITY OF ST. PETE BEACH, PINELLAS COUNTY, FDOT, SPECIFICATIONS AND ALL REGULATORY AGENCIES).

56. CONTRACTOR SHALL MAINTAIN ALL ACCESS ON FDOT ROADWAY DURING NON-WORKING HOURS. ALL COST ASSOCIATED WITH MAINTAINING SUCH ACCESS SHALL BE INCIDENTAL TO THE PROJECT.

57. ALL MANHOLE RIM ELEVATIONS SHALL MATCH FINISH GRADE.

58. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION PHASING AND SEQUENCING. THE CONTRACTOR SHALL PROVIDE THE CITY, COUNTY AND ENGINEER A PHASING AND SEQUENCING PLAN TO BE APPROVED BY THE CITY, COUNTY AND ENGINEER PRIOR TO CONSTRUCTION.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

GENERAL NOTES

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
NTS	GN-01

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\002 BPR GENERAL NOTES.DWG
Plotted by: Brisin, Bryan on 9/7/2016 10:49 AM

UTILITY NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND PROVIDING ALL PERMANENT AND TEMPORARY UTILITY CONNECTIONS TO THE STAGING AREA.

2. PRIOR TO DIGGING ANY TRENCHES, CONTRACTOR SHALL NOTIFY ALL UTILITIES (ELECTRIC, GAS, TELEPHONE, CABLE, WATER, SEWER) AND OBTAIN LOCATIONS OF UNDERGROUND UTILITIES.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND IDENTIFICATION OF ALL EXISTING UTILITIES AND UNDERGROUND PIPELINES IN CONSTRUCTION AREA (INCIDENTAL TO THE PROPOSED UTILITY IMPROVEMENTS). ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE.ANY DAMAGES TO EXISTING UTILITIES OR UNDERGROUND PIPELINES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. ALL REPAIR WORK SHALL MEET THE APPROVAL OF THE OWNER OF THE DAMAGED UTILITY. NO REIMBURSEMENT WILL BE ALLOWED FOR UTILITY/PIPE REPAIR OR REPLACEMENT.

4. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL UTILITIES. ANY DAMAGES TO THE UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR.

5. THE CONTRACTOR SHALL COORDINATE THE ADJUSTMENT OF ALL UTILITIES THAT ARE WITHIN THE LIMITS OF THE PROJECT WITH THE U.A.O. (UTILITY AGENCY OWNER).

6. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE STATE ONE CALL OF FLORIDA, BY EITHER 811 OR 800-432-4770, AND UTILITY OWNERS LISTED ON THIS SHEET IN TWO BUSINESS DAYS (OR 10 DAYS IF DIGGING UNDER WATER) IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

7. CONTRACTOR TO RESTORE ANY IRRIGATION IN AREAS DISTURBED DUE TO CONSTRUCTION. WHERE IRRIGATION DOES NOT EXIST, CONTRACTOR WILL NOT BE REQUIRED TO PROVIDE IRRIGATION.

8. ALL EXISTING AND PROPOSED UTILITIES SHALL MAINTAIN THE REQUIRE COVER IN POST DEVELOPMENT CONDITIONS PER REGULATIONS SET FOR CITY OF ST. PETE BEACH, PINELLAS COUNTY, AND ANY OTHER APPLICABLE AGENCY.

9. ALL UTILITY CONFLICTS AND ADJUSTMENTS ARE TO BE DETERMINED BY THE CONTRACTOR. CONFLICTS SHOWN ON THE PLANS ARE FOR ILLUSTRATION PURPOSES ONLY. CONTRACTOR SHALL FOLLOW ALL APPLICABLE STANDARDS FOR ALL UTILITIES INCLUDING FDEP, CITY OF ST. PETE BEACH, AND PINELLAS COUNTY STANDARDS.

10. CONTRACTOR IS RESPONSIBLE FOR DETERMINING ALL UTILITY CONFLICTS AND CONSTRUCTION OF UTILITY ADJUSTMENTS FOR THE UTILITY LATERAL SERVICES. UTILITY LATERAL SERVICE LOCATIONS ARE NOT SHOWN IN THE PLANS. CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL UTILITY SERVICES LATERALS (SANITARY, WATER AND RECLAIMED). CONTRACTOR SHALL FOLLOW ALL APPLICABLE STANDARDS FOR UTILITY LATERAL SERVICES INCLUDING FDEP, CITY OF ST. PETE BEACH, AND PINELLAS COUNTY STANDARDS.

11. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL ENSURE THAT ALL SERVICE LATERALS (SANITARY, WATER AND RECLAIMED) CAN BE CONNECTED TO THE PROPOSED DISTRIBUTION LINES WITHOUT CONFLICT INCIDENTAL TO THE SERVICE LATERAL . CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION AND ORDERING MATERIALS IF THERE IS A CONFLICT AND RESOLVE CONFLICT PRIOR TO ORDERING MATERIALS.

12. ALL UTILITY FIXTURES TO BE REMOVED SHALL BE INCIDENTAL TO CLEARING AND GRUBBING.

13. LOCATION, DEPTHS AND SIZES OF EXISTING UTILITIES SHOWN ON THE UTILITY ADJUSTMENT PLANS ARE NOT GUARANTEED. THE CONTRACTOR SHALL FIELD VERIFY WITH TEST HOLES THE LOCATION, ELEVATION, MATERIALS, ROUNDNESS AND SIZE OF ALL EXISTING UNDERGROUND UTILITIES AND POINTS OF CONNECTION PRIOR TO EXCAVATION, ORDERING OF MATERIALS AND INSTALLATION FOR THIS PROJECT.

14. EXISTING PULL BOXES, VALVE BOXES, METERS, FIRE HYDRANTS, MANHOLES, AIR RELEASES AND CLEANOUTS WITHIN THE PROPOSED PROJECT THAT ARE TO REMAIN AND WILL BE ADJUSTED TO BE FLUSH WITH THE FINISHED GRADES UNLESS OTHERWISE NOTED. COST TO BE INCLUDED IN THE ASSOCIATED PAY ITEMS.

15. THE CONTRACTOR SHALL NOT PERFORM ANY GRADING OPERATIONS OVER EXISTING WATER AND SEWER FACILITIES WITHIN THE PROJECT WHICH WOULD IN ANY WAY JEOPARDIZE SERVICES UNTIL THE PROPOSED WATER FACILITIES ARE INSTALLED AND PLACED INTO OPERATION AND EXISTING WATER AND SEWER FACILITIES ARE ABANDONED. ANY DEVIATION MUST BE APPROVED BY THE ENGINEER.

16. EXISTING WATER MAINS, SEWER MAINS, RECLAIMED MAINS AND SERVICES SHALL REMAIN IN SERVICE UNTIL NEW MAINS AND SERVICES ARE PLACED IN SERVICE AND APPROVED BY THE ENGINEER.

17. THE CONTRACTOR, WITH HIS ASSOCIATED MATERIAL SUPPLIERS, SHALL PROVIDE CERTIFICATION ACCEPTABLE TO THE ENGINEER, THAT ALL PIPE MATERIALS SUPPLIED ON THE PROJECT MEET OR EXCEED THE SPECIFICATIONS.

18. INSTALLATION OF APPROVED RESTRAINTS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND SHALL MEET THE SPECIFICATIONS OF PINELLAS COUNTY, AWWA AND ALL OTHER APPLICABLE AGENCIES.

19. ALL ITEMS OF MATERIAL, LABOR, SUPPLIES, OR EQUIPMENT THAT ARE NOT SPECIFICALLY ENUMERATED FOR PAYMENT AS SEPARATE ITEMS, BUT WHICH ARE REASONABLY REQUIRED TO COMPLETE THE WORK AS SHOWN ON THE DRAWINGS AND AS DESCRIBED IN THE SPECIFICATIONS, ARE CONSIDERED SUBSIDIARY OBLIGATIONS OF THE CONTRACTOR. NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR THEM.

20. ALL PROPOSED BENDS, SLEEVES, PIPES AND FITTINGS SHALL BE FULLY RESTRAINED.

21. LEAKAGE TESTING FOR WATER MAINS, APPURTENANCES, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS.

22. ALL DEADMAN'S FOR 16" WATER MAINS AND 16" RECLAIMED LINES SHALL BE OF A MINIMUM DIMENSION OF (LENGTH X WIDTH X HEIGHT) = (8 FEET X 2 FEET X 6 FEET).

23. ALL CONDUIT FOR FRONTIER SHALL HAVE A MINIMUM OF 12" HORIZONTAL AND VERTICAL SEPARATION FROM ALL OTHER UTILITIES.

24. THE CONTRACTOR SHALL COORDINATE WITH EACH UTILITY PROVIDER A MINIMUM OF 2 DAYS PRIOR TO INSTALLING CONDUIT FOR THAT PROVIDER.

25. ALL PROPOSED IMPROVEMENTS SHALL MEET THE SPECIFICATIONS OF PINELLAS COUNTY, CITY OF ST. PETE BEACH, AWWA, FDEP, AND ALL OTHER APPLICABLE STANDARDS.

CITY RESPONSIBILITY

1. THE CITY SHALL COORDINATE WITH THE UTILITY PROVIDERS AND CONTRACTOR FOR ALL UTILITY POLES TO BE REMOVED PRIOR TO CONSTRUCTION.

2. THE CITY SHALL BE RESPONSIBLE FOR ALL COORDINATION WITH EACH UTILITY PROVIDER FOR UTILITY RELOCATION OF ELECTRIC (DUKE ENERGY), GAS (TECO PEOPLES GAS), CABLE (BRIGHT HOUSE) AND PHONE (FRONTIER).

3. THE CITY IS RESPONSIBLE FOR ALL HYDROLOGIC AND HYDRAULIC CALCULATIONS FOR THE STORMWATER CONVEYANCE SYSTEM.

4. THE CITY IS RESPONSIBLE FOR ALL DESIGN, PERMITS, FEES AND COORDINATION FOR ALL NECESSARY AND REQUIRED UTILITY CONFLICT BOX DESIGN AT BOCA CIEGA DRIVE AND 70TH AVENUE FOR THE FRONTIER UTILITY CONFLICT. THE CITY SHALL ENSURE THE UTILITY CONFLICT BOX WITHIN THE PROJECT LIMITS MEETS ALL APPLICABLE STANDARDS.

5. THE CITY IS RESPONSIBLE FOR ALL DESIGN, PERMITS, FEES AND COORDINATION FOR ALL NECESSARY AND REQUIRED TIDAL BOX. THE CITY SHALL ENSURE THE TIDAL BOX WITHIN THE PROJECT LIMITS MEETS ALL APPLICABLE STANDARDS.

6. THE CITY IS RESPONSIBLE FOR THE DESIGN, PERMITS, FEES AND COORDINATION FOR ALL NECESSARY AND REQUIRED SEAWALL WITHIN THE PROJECT LIMITS MEETS ALL APPLICABLE STANDARDS.

7. THE CITY SHALL PROVIDE THE CONSTRUCTION CREWS REQUIRED EASEMENTS OR PATHS FOR ALL UTILITY SERVICE CONNECTIONS FOR ALL UTILITY PROVIDERS.

8. THE CITY SHALL BE RESPONSIBLE FOR PROVIDING THE CONTRACTOR BRICK PAVER COLORS AND PATTERNS FOR ALL AREAS WHICH BRICK PAVERS ARE PROPOSED.

GFY SURVEY NOTES

1. TOPOGRAPHIC AND UTILITY SURVEY ALONG BLIND PASS ROAD FROM GULF BLVD TO 76TH AVENUE AND GULF WINDS DRIVE FROM BAY STREET TO 70TH AVENUE, BOCA CIEGA DRIVE FROM 70TH AVENUE TO 150 FEET NORTH, CITY OF ST. PETE BEACH, PINELLAS COUNTY, FLORIDA.

2. SURVEY DATE: MAY 12 TO FEBRUARY 5, 2016.

3. PREPARED FOR THE EXCLUSIVE BENEFIT OF: MICHAEL BAKER JR. INCORPORATED AND THE CITY OF ST. PETE BEACH

4. HORIZONTAL AND VERTICAL CONTROL WAS ESTABLISHED BY GPS METHODOLOGY. HORIZONTAL COORDINATES ARE RELATIVE TO THE NORTH AMERICAN DATUM OF 1983, 2011 ADJUSTMENT (NAD83/2011), FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE. ELEVATIONS ARE RELATIVE TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29). PROVIDED FDOT BENCHMARKS BM159 (ELEVATION=8.33) AND BLIND N (FDOT REPORTED ELEVATION=4.51) WERE UTILIZED.

5. APPARENT RIGHT OF WAY LINES SHOWN HEREIN ARE NOT BASED ON A BOUNDARY, RIGHT OF WAY, OR BASELINE RETRACEMENT. RIGHT OF WAY LINES SHOWN IN FILE 13Y18704SU-TP.DWG BETWEEN GULF BLVD AND 75TH AVENUE WERE PROVIDED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION IN FILE RWEXRD01.DGN. RIGHT OF WAY LINES BETWEEN 75TH AVE AND 76TH AVE WERE PROVIDED BY CUMBEY AND FAIR IN FILE CSDETL03.DGN. GEORGE F. YOUNG INC. AND THE UNDERSIGNED MAKE NO REPRESENTATION AS TO THE ACCURACY OF SAID RIGHT OF WAY LINES.

6. THIS REPORT CONTAINS SUBSURFACE UTILITIES PHYSICALLY EXPOSED BY VACUUM EXCAVATION (VVH). ELECTRONICALLY DESIGNATED LINES AS SHOWN IN THE MAP OF SURVEY MAY DEVIATE FROM THE ACTUAL UTILITY LOCATION AND SHOULD BE CONSIDERED APPROXIMATE.

7. SURFACE ELEVATIONS AND MEASURE DOWNS (DEPTH OF COVER) ARE VALID AT THE DATE OF THIS SURVEY ONLY AS SURFACE GRADE CONDITIONS MAY CHANGE OVER TIME.

8. SUBSURFACE UTILITIES WERE LOCATED BY UTILIZING THE VACMASTER SYSTEM FOR VACUUM EXCAVATION WITH THE BENEFIT OF ELECTRONIC DESIGNATION AND GROUND PENETRATING RADAR (GPR).

9. MEASUREMENTS DESCRIBED AS "ELECTRONIC DEPTH ONLY", IF ANY, HAVE BEEN OBTAINED BY ELECTRONIC DESIGNATING EQUIPMENT. THE 3-DIMENSIONAL POSITION OF ELECTRONICALLY DESIGNATED UTILITIES HAS NOT BEEN PHYSICALLY MEASURED AND SHOULD BE CONSIDERED APPROXIMATE.

10. UTILIZATION OF THE ABOVE EQUIPMENT AND METHODS IS THE INDUSTRY RECOGNIZED PROCEDURE FOR FINDING AND LOCATING UNDERGROUND UTILITIES. ALTHOUGH EFFECTIVE AND RELIABLE, THERE IS THE POSSIBILITY THAT ALL UTILITIES MAY NOT BE DETECTED DUE TO ENVIRONMENTAL CONDITIONS, SOIL CONDITIONS, WATER TABLE, EXCESSIVE DEPTH, AND/OR FEATURE MAKEUP.

11. UTILITY SIZE AND MATERIAL COMPOSITION WERE COLLECTED BY FIELD OBSERVATION UNDER ADVERSE CONDITIONS AND SHOULD BE CONSIDERED APPROXIMATE.

12. UTILITY SIZE REFLECTS THE APPROXIMATE OUTSIDE DIAMETER UNLESS OTHERWISE SPECIFIED.

13. UTILITY OWNER'S NAMES USED IN THIS REPORT REFLECT INFORMATION OBTAINED FROM FIELD OBSERVATIONS, FIELD MEETINGS, AND UTILITY RESEARCH AND MAY NOT REFLECT ACTUAL OWNERSHIP.

14. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES ARE PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

APPROVED STATE AND LOCAL PLANS AND PERMITS:

1. FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE OF INTENT TO USE THE GENERAL PERMIT FOR CONSTRUCTION OF WATER MAIN EXTENSIONS FOR PWSS HAS BEEN APPLIED FOR.

2. FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE FOR CONSTRUCTING A DOMESTIC WASTEWATER COLLECTION/TRANSMISSION SYSTEM HAS BEEN APPLIED FOR.

3. SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT REQUEST FOR VERIFICATION OF AN EXEMPTION HAS BEEN APPLIED FOR.

4. FLORIDA DEPARTMENT OF TRANSPORTATION UTILITY PERMIT HAS BEEN APPLIED FOR.

5. ALL OTHER PERMITS AND ASSOCIATED FEES TO COMPLETE THE PROJECT ARE THE RESPONSIBILITY OF THE CONTRACTOR.

UTILITY CONTACTS:

SUNSHINE STATE ONE CALL
OF FLORIDA
PHONE: (800) 432 4770

DUKE ENERGY
452 E CROWN POINTE RD
WINTER GARDEN, FL 33787
CONTACT: SHARON DEAR
PHONE (407) 905 3321

PINELLAS COUNTY UTILITIES/WATER
14 S FORT HARRISON AVE, 6TH FLOOR
CLEARWATER, FL 33756
CONTACT: JAY PERKINS
PHONE: (727) 464-3536

TECO PEOPLES GAS
1920 9TH AVE N.
ST PETERSBURG, FL 33713
CONTRACT: JASMINE GRIMARD
PHONE: (727) 423-7140

PINELLAS COUNTY HWY/ENG
2211 US 19N
CLEARWATER, FL 34625
CONTACT: MATT STALNAKER
PHONE: (727) 464-8909

BRIGHTHOUSE NETWORKS MANATEE
700 CARILLON PARKWAY, STE 6
ST. PETERSBURG, FL 33716
CONTACT: DONALD ANTHONY
PHONE: (727) 329-2000 EXT. 42841

FRONTIER
7701 E FLORIDA, INC
TEMPLE, TERRACE, FL 33637
CONTACT: DAVID WYNNS
PHONE: (813) 978-2164

CITY OF ST. PETE BEACH
155 COREY AVE.
ST. PETE BEACH, FL 33706
CONTACT: IAN WADE, PE
PHONE: (727) 363-9254

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

GENERAL NOTES

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
NTS	GN-02

Plotted by: Brisin, Bryan on 9/7/2016 10:49 AM
T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\002 BPR GENERAL NOTES.DWG

EROSION CONTROL NOTES GENERAL

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FILING AN NPDES NOTICE OF INTENT (NOI) TO USE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION UTILITIES FROM FDEP AT LEAST 48 HOURS PRIOR TO BEGINNING LAND DISTURBING ACTIVITIES. THE CONTRACTOR WILL BE REQUIRED TO FILE A NOTICE OF TERMINATION (NOT) AT THE COMPLETION OF THE PROJECT. THE CITY OF ST. PETE BEACH SHALL BE NAMED AS THE OPERATOR IN THE (NOI) .

2. SILT FENCING AND/OR OTHER EROSION CONTROL DEVICES WILL BE REQUIRED TO CONTROL EROSION AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL IMPLEMENT AND MAINTAIN THESE MEASURES THROUGHOUT CONSTRUCTION. ALL EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO ANY EXCAVATION OR CLEARING AND GRUBBING WORK.

3. EROSION CONTROL ITEMS ARE ESTIMATED FOR PREVENTION, CONTROL, ABATEMENT OF EROSION, SEDIMENTATION, AND WATER POLLUTION. THESE ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN OR AS DIRECTED BY THE CITY PROJECT MANAGER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

4. ALL DISTURBED AREAS ARE TO BE SODDED IN ACCORDANCE WITH ITEM FDOT SECTION 570 WITHIN 14 DAYS OF THE COMPLETION OF GRADING OPERATIONS AND WITHIN THE PRESCRIBED PHASING SCHEDULE.

5. ANY FINES, PENALTIES, OR OTHER COSTS ASSESSED BY STATE, LOCAL OR OTHER GOVERNMENTAL AGENCIES FOR NON-PERFORMANCE OF THE EROSION CONTROL REQUIREMENTS OF THIS PROJECT AGAINST CITY OF ST. PETE BEACH SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR, AND ANY SUCH ASSESSMENTS, IF NOT PAID BY THE CONTRACTOR, WILL BE DEDUCTED FROM MONIES DUE AT THE COMPLETION OF THE PROJECT.

6. SILT FENCE SHALL BE PLACED IN ACCORDANCE WITH FDOT REQUIREMENTS AND PLACED IN AND AROUND BARE SOIL AREAS TO CONTROL SILT RUNOFF. SILT FENCE SHALL ALSO BE REQUIRED AROUND STOCKPILES OF SOIL AND AT THE TOE OF ANY FILL SLOPE. EROSION CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

7. PROTECTION OF THE EXISTING STORM SEWER SYSTEMS: DURING CONSTRUCTION, ALL STORM SEWER INLETS IN THE VICINITY OF THE PROJECT SHALL BE PROTECTED BY SEDIMENT TRAPS SUCH AS SECURED SYNTHETIC HAY BALES, SOD, STONE, ETC., WHICH SHALL BE MAINTAINED AND MODIFIED AS REQUIRED BY THE CONSTRUCTION PROCESS (SEE FDOT INDEX NO. 102, DATED 2010).

8. SEDIMENT TRAPPING MEASURES: SEDIMENT BASINS AND TRAP, PERIMETER BERMS, FILTER FENCES, BERMS SEDIMENT BARRIERS, VEGETATIVE BUFFERS AND OTHER MEASURES INTENDED TO TRAP SEDIMENT AND/OR PREVENT THE TRANSPORT OF SEDIMENT ONTO ADJACENT PROPERTIES, OR INTO EXISTING WATER BODIES, MUST BE INSTALLED, CONSTRUCTED, OR IN THE CASE OF VEGETATIVE BUFFERS, PROTECTED FROM DISTURBANCE, AS A FIRST STEP IN THE LAND ALTERATION PROCESS.

9. CONTRACTOR TO BE RESPONSIBLE FOR THE CONTROL OF FUGITIVE DUST AND ALIKE MATERIALS FOR THE DURATION OF THE CONSTRUCTION, SITE CONDITIONS AND INFORMATION SHOWN ON DRAWINGS PRIOR TO COMMENCING WORK.

MAINTENANCE PLAN

1. ALL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CHECKED FOR STABILITY AND OPERATION FOLLOWING EVERY RUNOFF-PRODUCTION RAINFALL 0.5" OR MORE BUT IN NO CASE LESS THAN ONCE EVERY WEEK. ANY NEEDED REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN ALL PRACTICES AS DESIGNED.

2. SEDIMENT WILL BE REMOVED FROM THE INLET PROTECTION DEVICES WHEN STORAGE CAPACITY HAS BEEN APPROXIMATELY 50% FILLED OR AS DIRECTED BY THE ENGINEER. GRAVEL WILL BE CLEANED OR REPLACED WHEN SEDIMENT POOL NO LONGER DRAINS PROPERLY.

3. SEDIMENT WILL BE REMOVED FROM BEHIND THE TEMPORARY SILT FENCE WHEN IT BECOMES 0.5 FT. DEEP AT THE FENCE. THE TEMPORARY SILT FENCE WILL BE REPAIRED AS NECESSARY TO MAINTAIN A BARRIER. TEMPORARY DIVERSION SWALES WILL BE CHECKED AFTER EVERY RAINFALL AND ANY SIGNIFICANT SEDIMENT BUILD UP WILL BE REMOVED AS DIRECTED BY THE ENGINEER.

CONSTRUCTION TECHNIQUES

CONCRETE JOINTS/REPLACEMENT
CONTRACTOR SHALL PROVIDE A NEAT SAW CUT IN AREAS WHERE NEW CONCRETE SIDEWALK OR CURB MEETS EXISTING, AND MATCH EXISTING GRADE. IN ALL AREAS WHERE NEW CONCRETE MEETS EXISTING, 1/2" EXPANSION JOINTS SHALL BE CONSTRUCTED MEETING THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS SECTION 522-5.1. IF DIRECTED BY ENGINEER, CONTRACTOR MAY REMOVE CONCRETE BACK TO NEAREST JOINT IN DRIVEWAYS, SIDEWALKS AND CURBS FOR APPEARANCE AND TO AVOID NARROW CONCRETE SLABS WHICH WOULD BE SUBJECT TO MOVEMENT UNDER WHEEL LOADS. AN INCLUSION QUANTITY HAS BEEN ADDED TO THE CONTRACT FOR 4" AND 6" CONCRETE FOR THIS PURPOSE.

CONCRETE AND PAVEMENT REMOVAL
THE CONTRACTOR SHALL SAW CUT AND REMOVE THE EXISTING PAVEMENT, WHERE INDICATED ON THE PLANS OR ON THE TYPICAL SECTIONS. AREAS OUTSIDE THE LIMITS OF THE NEW ROADWAY THAT REQUIRE REMOVAL WILL BE SPECIFICALLY CALLED FOR ON THE PLANS. PAYMENT FOR THIS ITEM SHALL BE IN S.Y. AND INCLUDE ALL COST ASSOCIATED WITH SAW CUTTING, JACK HAMMERING, REMOVAL, AND DISPOSAL.

WATER VALVES AND METERS
WATER VALVES WILL BE ADJUSTED BY THE CONTRACTOR TO BE FLUSH WITH TOP OF NEW SIDEWALK. CONTRACTOR TO COORDINATE WITH THE CITY OF ST. PETE BEACH, PINELLAS COUNTY UTILITIES PRIOR TO PERFORMING WORK

CONCRETE EDGES
ALL CONCRETE EDGES SHALL BE HAND TOOLED (1/2" RADIUS).

MAINTENANCE OF TRAFFIC
CONTRACTOR SHALL PROVIDE PERMANENT CONSTRUCTION SIGNS IN ADVANCE OF ALL WORK TO ALERT MOTORISTS OF CONSTRUCTION ACTIVITIES. FLAGMEN, BARRICADES, CONES, AND ADDITIONAL WARNING SIGNS WILL BE REQUIRED DURING DAILY OPERATIONS. CONTRACTOR SHALL ADHERE TO THE STANDARDS OF SECTION 100 OF THE FDOT STANDARD SPECIFICATIONS AND THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES AS PUBLISHED BY THE FHWA. ENGINEER RESERVES THE RIGHT TO SUSPEND CONSTRUCTION ACTIVITIES IF DEEMED UNSAFE.

CONSTRUCTION
ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2016 EDITION, AND DESIGN STANDARDS, DATED 2016, BOOK OF STANDARD DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES, SIGNS, UTILITIES, LANDSCAPING AND PAVEMENTS. ANY DAMAGE TO THESE ITEMS CAUSED BY THE CONSTRUCTION OPERATIONS SHALL BE REPLACED BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UTILITIES PRIOR TO DIGGING.

MAINTENANCE AND CLEAN UP
THE CONTRACTOR SHALL KEEP THE SITE NEAT AND CLEAN AS CONSTRUCTION CONTINUES. ALL RUBBISH, WASTE MATERIAL, AND UNNECESSARY CONSTRUCTION EQUIPMENT SHALL BE REMOVED FROM THE SITE AT THE END OF EACH DAY. WATER SHALL BE AVAILABLE AT ALL TIMES TO CONTROL DUST. CONSTRUCTION SHALL BE ACCOMPLISHED SO THAT THE PUBLIC AND BUSINESS OWNERS WILL BE INCONVENIENCED AS LITTLE AS POSSIBLE. ALL DROP OFFS, OPEN EXCAVATIONS AND UNFINISHED SIDEWALK AREAS SHALL BE BARRICADED WITH SAFETY FENCE OR AN APPROVED EQUAL.

CLEARING AND GRUBBING
ALL EXISTING TREES ARE TO REMAIN UNLESS OTHERWISE NOTED.

CONCRETE DRIVES
CONSTRUCT IN ACCORDANCE WITH CONSTRUCTION PLANS.

LIQUIDATED DAMAGES
LIQUIDATED DAMAGES AS PRESCRIBED IN THE CONTRACT DOCUMENTS SHALL BE ASSESSED FOR EACH DAY BEYOND THE SPECIFIED CONTRACT TIME THE ENTIRE PROJECT IS NOT SUBSTANTIALLY COMPLETE AND READY FOR USE BY THE OWNER. LIQUIDATED DAMAGES SHALL BE AN AMOUNT IN ACCORDANCE WITH THE SPECIFICATIONS.

DEMOLITION NOTES:
1. ALL DEMOLISHED MATERIALS BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE SHOWN IN THE CONTRACT DOCUMENTS.

2. THICKNESS OF PAVEMENTS TO BE REMOVED AS INDICATED ON DRAWINGS ARE APPROXIMATE. INVESTIGATE AND VERIFY THE THICKNESS OF EXISTING PAVEMENTS TO BE REMOVED.

3. DISPOSAL OF CONSTRUCTION AND DEMOLITION DEBRIS MAY ONLY OCCUR AT OFFSITE DISPOSAL FACILITIES APPROVED BY THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION.

4. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT HIS CONSTRUCTION ACTIVITIES CONFORM WITH APPLICABLE LOCAL, STATE, AND FEDERAL SAFETY REQUIREMENTS.

GEOTECHNICAL NOTES

1. **ORGANIC SOILS** WERE ENCOUNTERED IN THE GEOTECHNICAL BORINGS PREPARED BY MC SQUARED, INC.

CONSTRUCTION NOTES:

1. ORGANIC SOILS AND CLAYEY SOILS SHALL BE REMOVED WITHIN 24 INCHES FROM THE BOTTOM OF ALL THE PIPELINES AND REPLACED WITH PROPERLY COMPACTED CLEAN SANDS WHICH SHALL BE INCIDENTAL TO THE PIPE INSTALLATION.

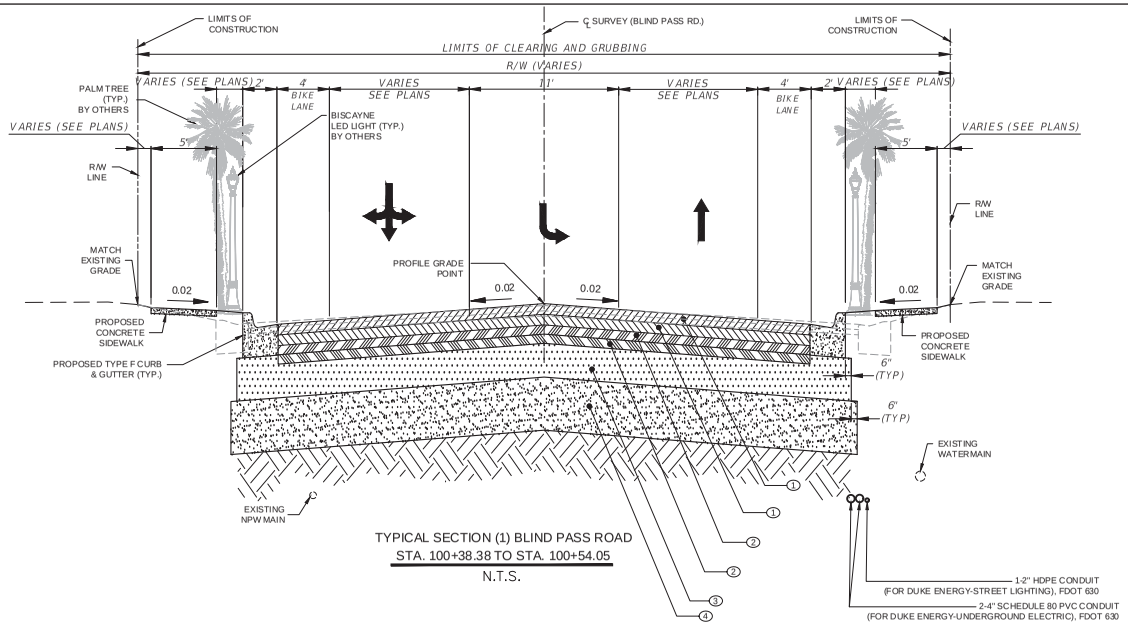
2. IT IS THE CONTRACTORS RESPONSIBILITY TO EXPLORE THE AREAS BELOW ALL PIPE TRENCHES TO DETERMINE THE LOCATIONS OF ORGANIC SOILS AND CLAYEY SOILS WHICH SHALL BE INCIDENTAL TO THE PIPE INSTALLATION.

3. A MINIMUM DENSITY OF 98% MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D-1557) IS REQUIRED FOR ALL FILL MATERIALS AND NATURAL SUBGRADE UNDER ALL PIPES. BACKFILL AROUND THE SIDES OF THE PIPES SHALL BE PLACED AND COMPACTED IN EQUAL LIFTS WITH A VIBRATORY TAMPER IN LIFTS NOT TO EXCEED 6-INCHES (LOOSE) TO AVOID LATERALLY DISPLACING THE PIPELINE.

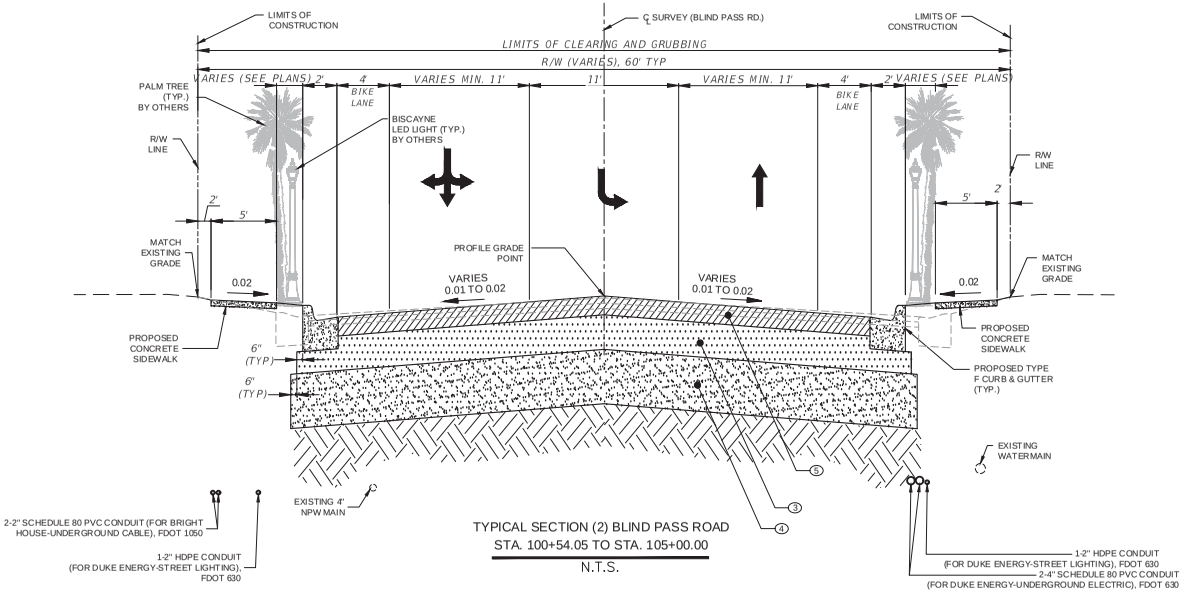
4. PIPELINE BACKFILL SHALL BE CLEAN, FINE SAND (FREE OF CLAY, RUBBLE, ORGANICS AND DEBRIS).

5. FILL MATERIAL SHALL BE TESTED AND APPROVED PRIOR TO ACQUISITION AND/OR PLACEMENT.

6. DENSITY TESTS TO CONFIRM COMPACTION SHALL BE PERFORMED IN EACH FILL LIFT BEFORE THE NEXT LIFT IS PLACED.



TYPICAL SECTION (1) BLIND PASS ROAD
STA. 100+38.38 TO STA. 100+54.05
N.T.S.



TYPICAL SECTION (2) BLIND PASS ROAD
STA. 100+54.05 TO STA. 105+00.00
N.T.S.

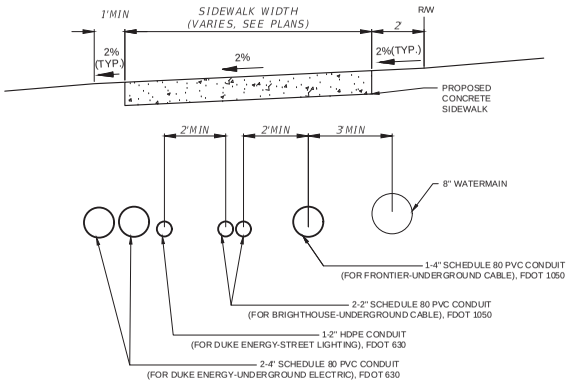
LEGEND	
1	2" TYPE SP-9.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
2	3" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
3	8" LIMEROCK BASE COURSE - (LBR-100) (FDOT 230)
4	12" STABILIZED SUBGRADE - (LBR-40) (FDOT 160)
5	2" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
6	1/2" TYPE SP-9.5 (TRAFFIC "C") (FDOT 334) PLACED IN ONE LIFT

NOTES (APPLIES TO SHEETS TS-01 THRU TS-04)

1. ALL PROPOSED CONCRETE SIDEWALK SHALL MEET FDOT INDEX NO. 310 AND FDOT 522 SPECIFICATIONS.
2. ALL CURB AND GUTTER SHALL MEET FDOT INDEX NO. 300 AND FDOT 520 SPECIFICATION.
3. ALL PVC CONDUIT SHALL HAVE A MINIMUM OF 36" COVER FROM TOP OF PIPE TO FINISH GRADE.
4. ALL UNDERGROUND CONDUIT FOR DUKE SHALL BE ALL HDPE WHEN UNDERNEATH ROADWAY PAVEMENT OR IF THE PIPES ARE TO BE DIRECTIONAL BORED.
5. WHERE PRACTICAL, A CLEAR 1-FOOT WIDE WIDE GRADED AREA (WITH A MAXIMUM 1:6 SLOPE) SHOULD BE PROVIDED ADJACENT TO THE SIDEWALK, SEE DETAIL BELOW.

BLIND PASS ROAD TRAFFIC DATA

CURRENT YEAR = 2016 AADT = 1800
ESTIMATED OPENING YEAR = 2017 AADT = 2000
ESTIMATED DESIGN YEAR = 2033 AADT = 4700
K = 10.1%
D = 55.40%
T = 3.20% (24 HOUR)
DESIGN SPEED = 30 MPH
POSTED SPEED = 25 MPH



TYPICAL SECTION UNDERGROUND CONDUIT SPACING
N.T.S.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

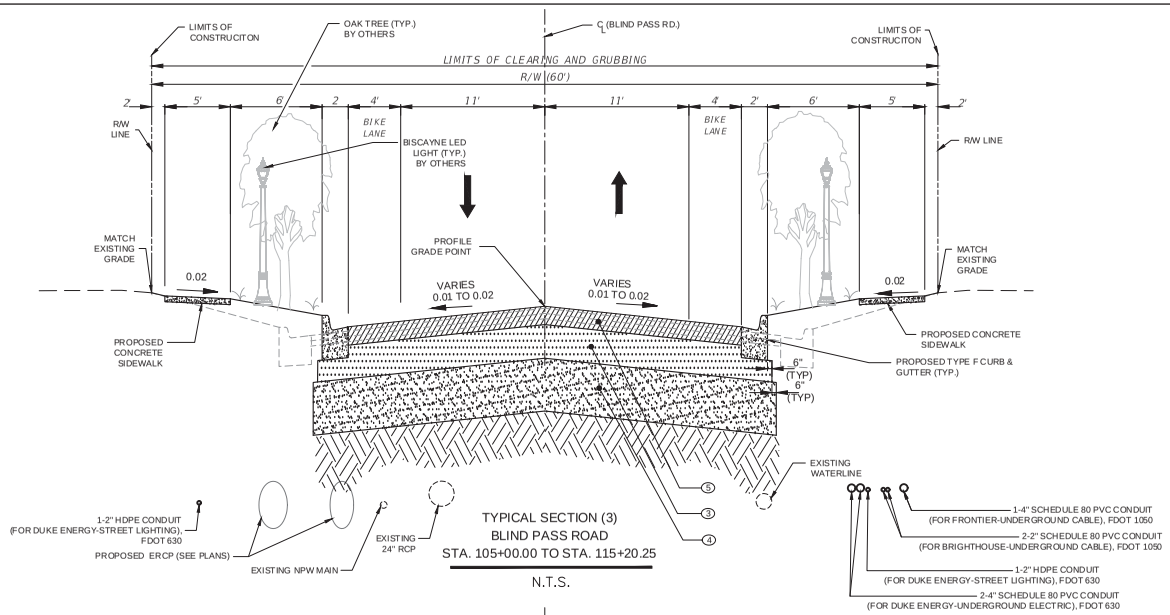
BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

TYPICAL SECTIONS

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
NTS	TS-01

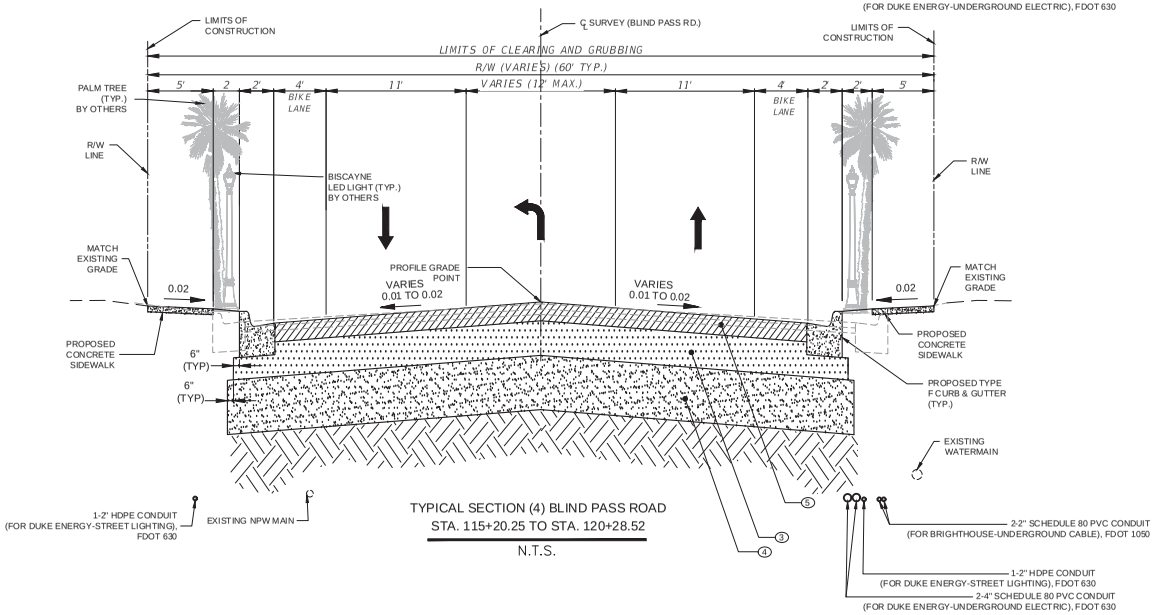
T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\003 - BPR TYPICAL SECTIONS.DWG

Plotted by: Brislin, Bryan on 9/7/2016 10:55 AM



TYPICAL SECTION (3)
BLIND PASS ROAD
STA. 105+00.00 TO STA. 115+20.25

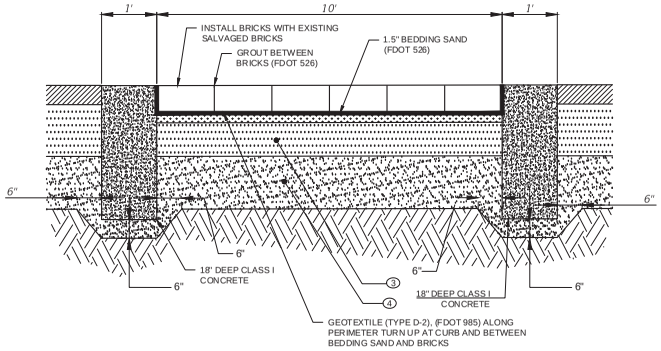
N.T.S.



TYPICAL SECTION (4) BLIND PASS ROAD
STA. 115+20.25 TO STA. 120+28.52

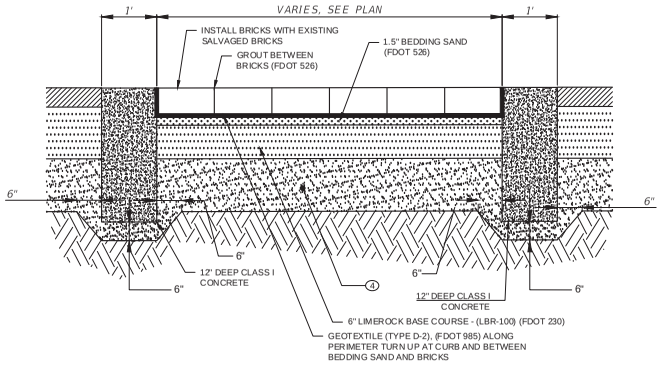
N.T.S.

LEGEND	
1	2" TYPE SP-9.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
2	3" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
3	8" LIMEROCK BASE COURSE - (LBR-100) (FDOT 230)
4	12" STABILIZED SUBGRADE - (LBR-40) (FDOT 160)
5	2" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
6	1/2" TYPE SP-9.5 (TRAFFIC "C") (FDOT 334) PLACED IN ONE LIFT



BRICK AND CONCRETE CROSSWALK TYPICAL
FOR THE COREY AVE AND BLIND PASS ROAD INTERSECTION

N.T.S.



BRICK AND CONCRETE SIDEWALK TYPICAL
ALONG BLIND PASS ROAD (BETWEEN 73RD AVENUE TO 75TH AVENUE), SEE PLAN

N.T.S.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

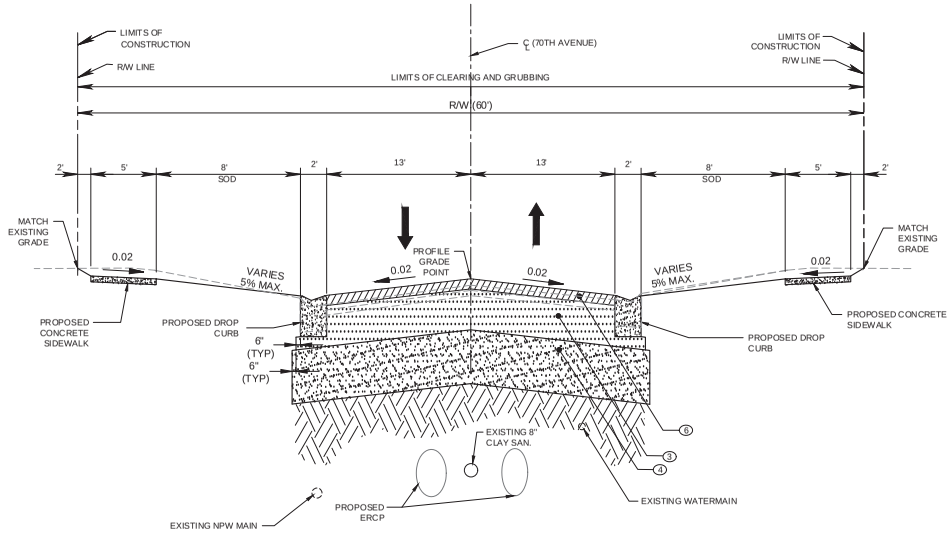
TYPICAL SECTIONS

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
NTS	TS-02

Plotted by: Brislin, Bryan on 9/7/2016 10:55 AM

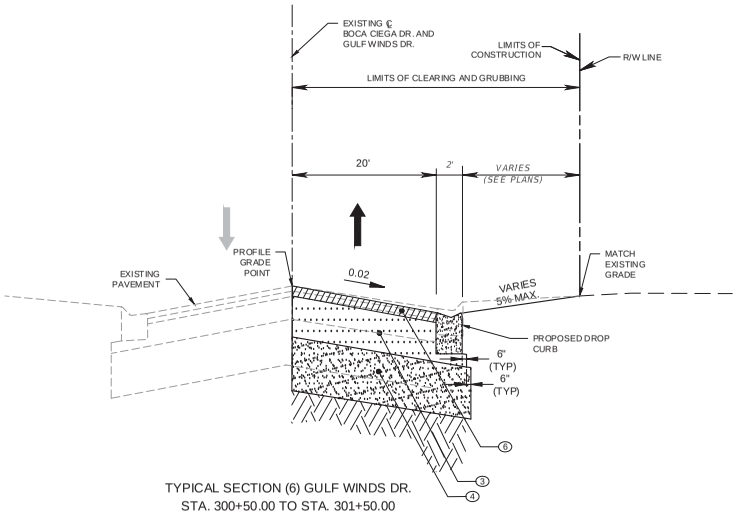
T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\003 - BPR TYPICAL SECTIONS.DWG

LEGEND	
1	2" TYPE SP-9.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
2	3" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
3	8" LIMEROCK BASE COURSE - (LBR-100) (FDOT 230)
4	12" STABILIZED SUBGRADE - (LBR-40) (FDOT 160)
5	2" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
6	1/2" TYPE SP-9.5 (TRAFFIC "C") (FDOT 334) PLACED IN ONE LIFT



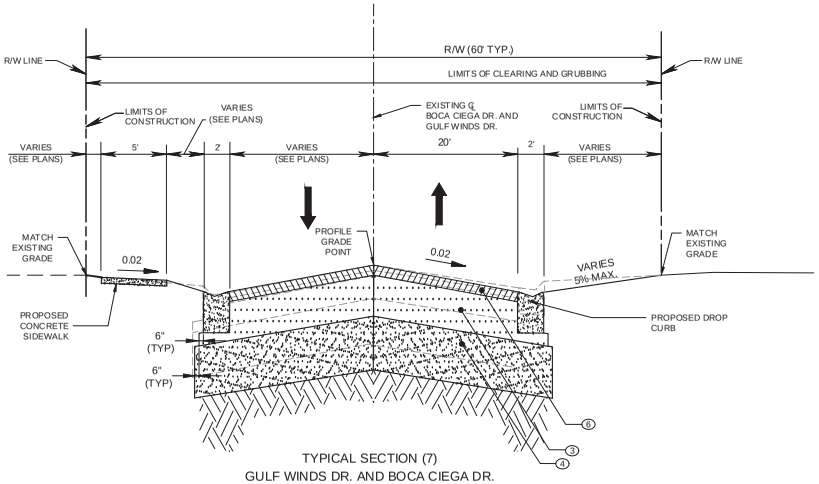
TYPICAL SECTION (5) 70TH AVENUE
STA. 201+90.09 TO STA. 206+76.00

N.T.S.



TYPICAL SECTION (6) GULF WINDS DR.
STA. 300+50.00 TO STA. 301+50.00

N.T.S.



TYPICAL SECTION (7)
GULF WINDS DR. AND BOCA CIEGA DR.
STA. 301+50.00 TO STA. 303+57.77

N.T.S.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

TYPICAL SECTIONS

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
NTS	TS-03

Plotted by: Brislin, Bryan on 9/7/2016 10:55 AM

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\003 - BPR TYPICAL SECTIONS.DWG

LEGEND	
1	2" TYPE SP-9.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
2	3" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
3	8" LIMEROCK BASE COURSE - (LBR-100) (FDOT 230)
4	12" STABILIZED SUBGRADE - (LBR-40) (FDOT 160)
5	2" TYPE SP-12.5 (TRAFFIC LEVEL "C") (FDOT 334) PLACED IN ONE LIFT
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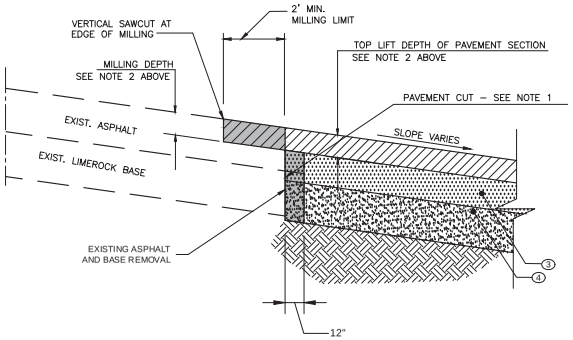


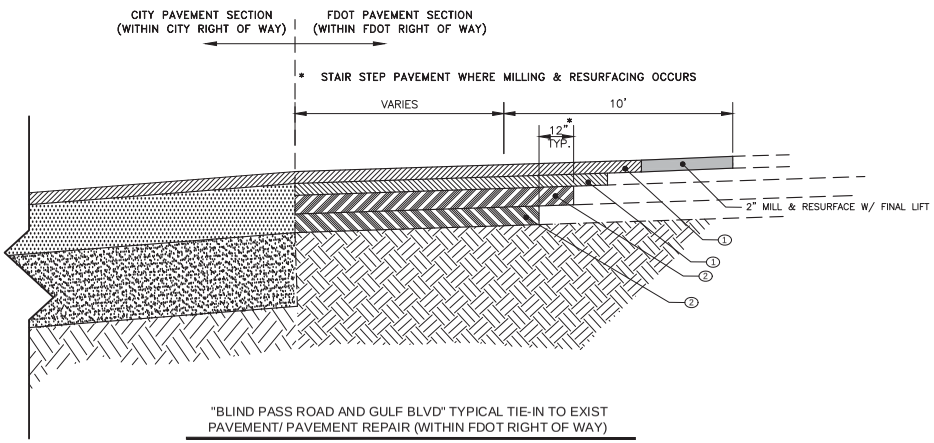
TYPICAL TIE-IN TO EXIST PAVEMENT (WITHIN CITY RIGHT-OF WAY)

N.T.S.

NOTES

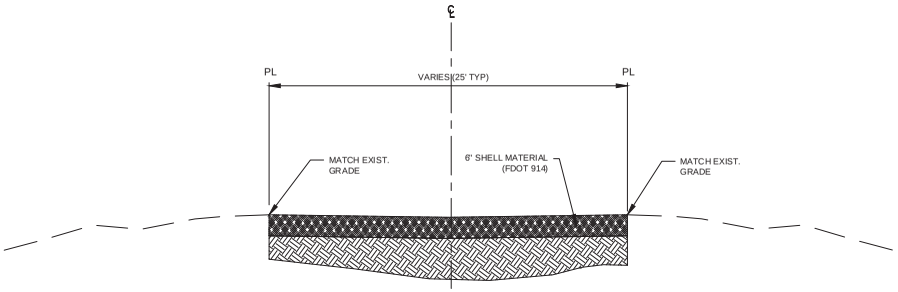
1. SAWCUT EXISTING ASPHALT TO NEAT STRIGHT (OR CURVED WHERE INDICATED) VERTICAL LINES IN SOUND PAVEMENT. REMOVE EXISTING BASE COURSE TO NEAT VERTICAL LINES. MAINTAIN EDGE OF PAVEMENT TO NEAT SQUARE LINES. RAVELING OR DAMAGE AT EDGES THAT ARE UNACCEPTABLE TO THE ENGINEER SHALL BE RE-SAWCUT FOR ENTIRE LENGTH OF THE JUNCTURE AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE BEFORE PLACEMENT OF THE NEW BASE OR SURFACE COURSE.

2. THE DEPTH OF THE MILLING TIE-IN SHALL MATCH THE TOP LIFT DEPTH PAVEMENT SECTION.



"BLIND PASS ROAD AND GULF BLVD" TYPICAL TIE-IN TO EXIST PAVEMENT/ PAVEMENT REPAIR (WITHIN FDOT RIGHT OF WAY)

N.T.S.



CITY OF ST. PETE BEACH THREE PALMS POINT UNIT 1 PARK AREA

N.T.S.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

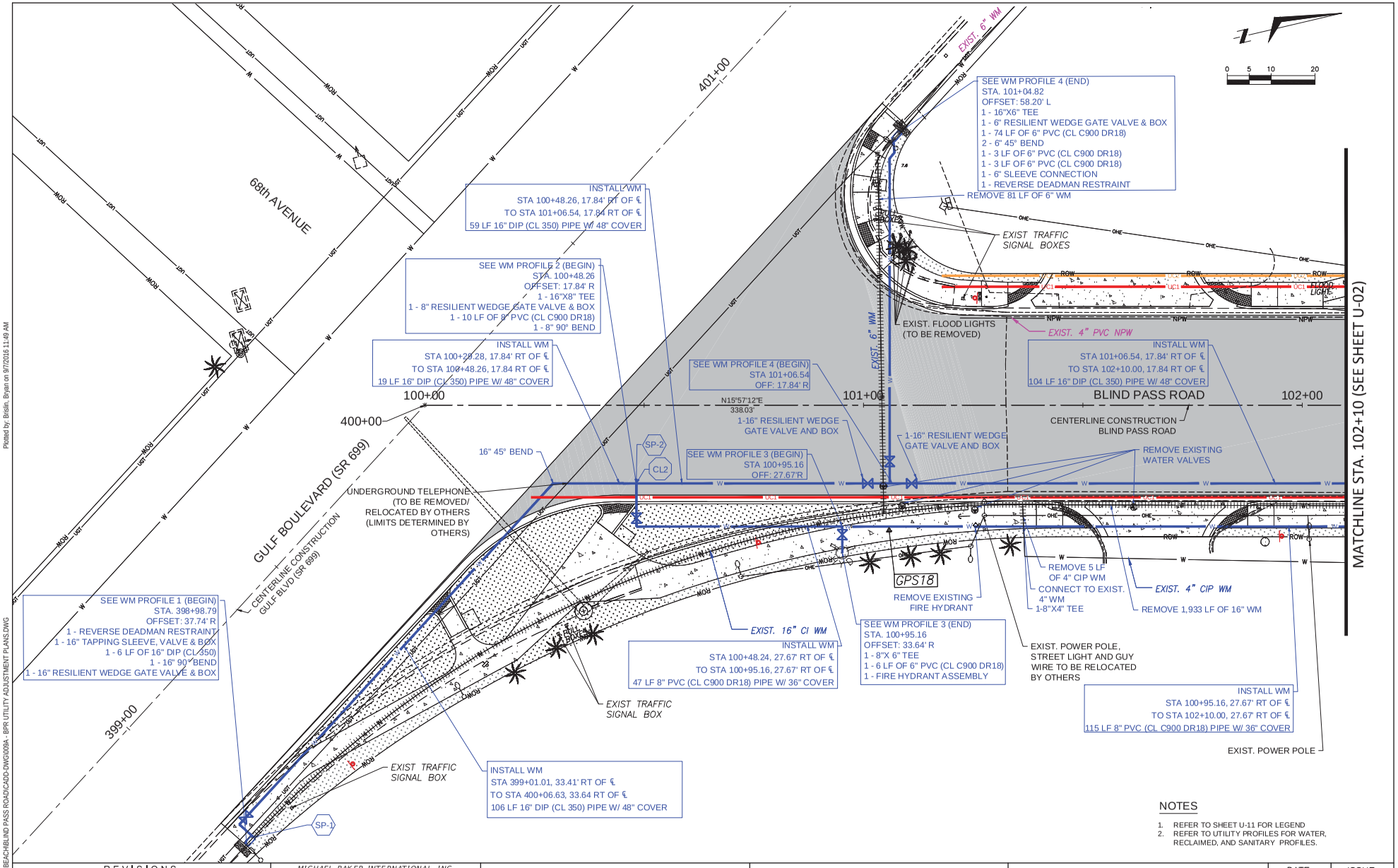
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

TYPICAL SECTIONS

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
NTS	TS-04

Plotted by: Bilslin, Bryan on 9/7/2016 10:55 AM
T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\003 - BPR TYPICAL SECTIONS.DWG



NOTES

1. REFER TO SHEET U-11 FOR LEGEND
2. REFER TO UTILITY PROFILES FOR WATER, RECLAIMED, AND SANITARY PROFILES.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

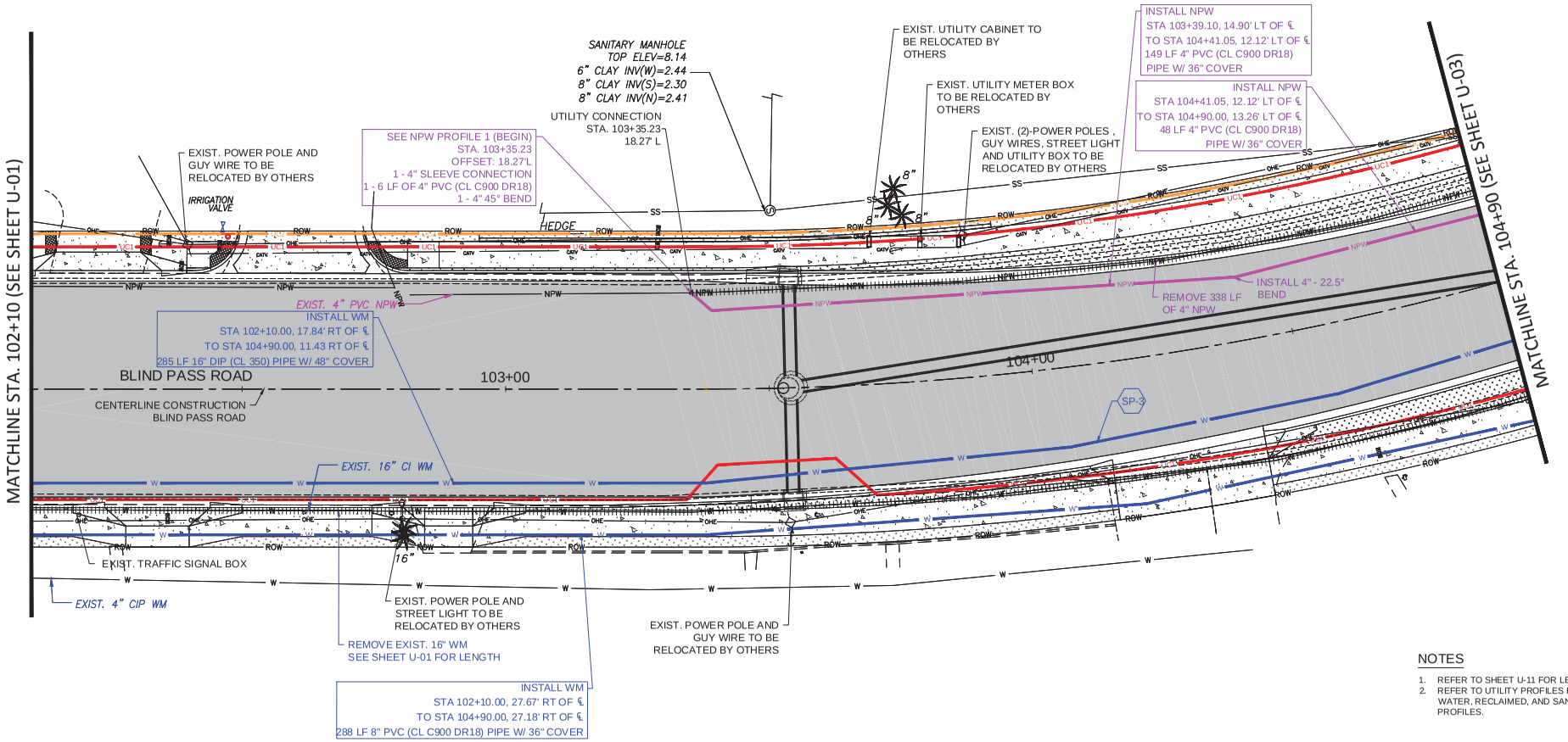
BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 100+00 to STA: 102+10

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-01

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\009A - BPR UTILITY ADJUSTMENT PLANS.DWG

Plotted by: Brislin, Bryan on 9/7/2016 11:49 AM



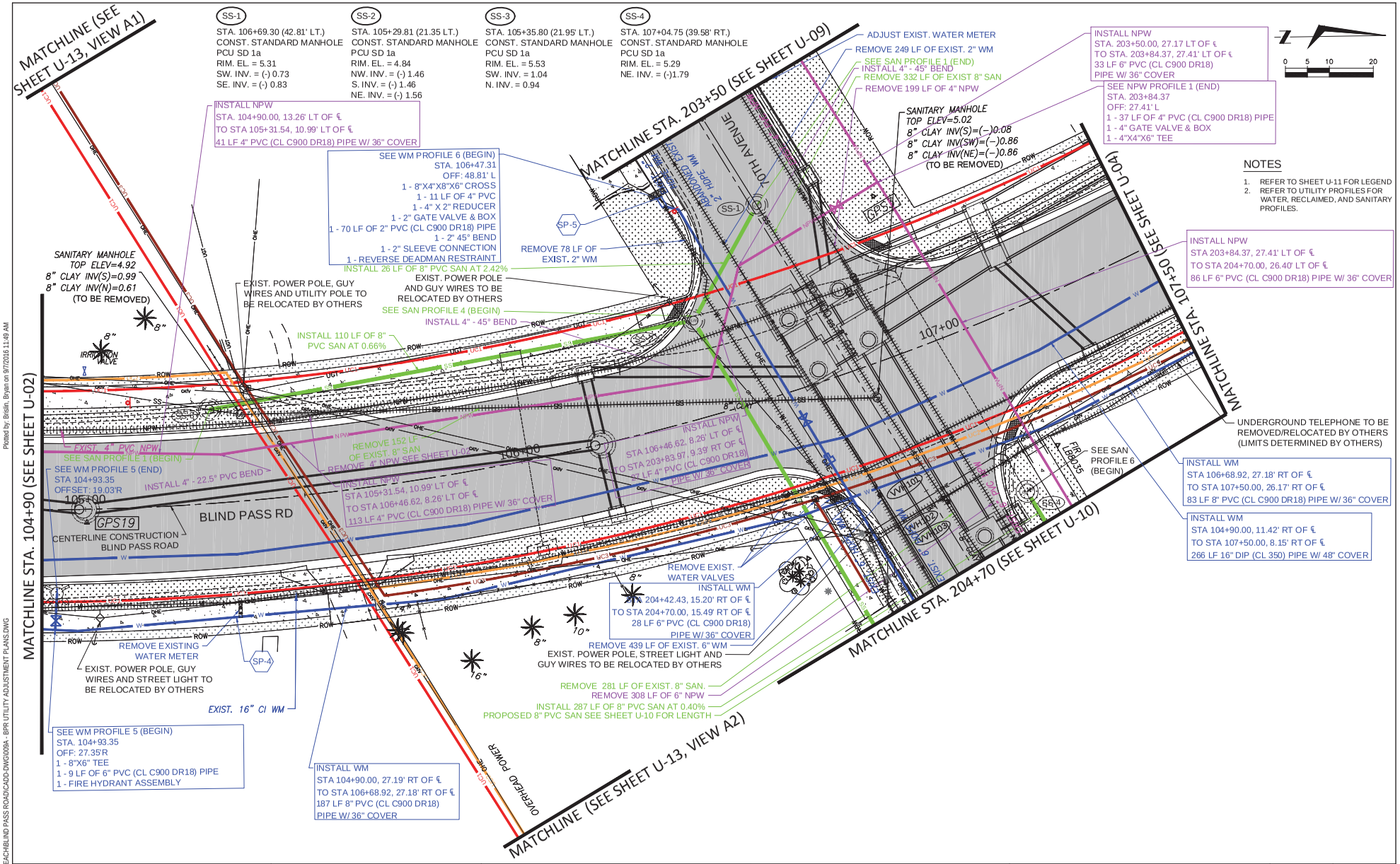
NOTES

1. REFER TO SHEET U-11 FOR LEGEND
2. REFER TO UTILITY PROFILES FOR WATER, RECLAIMED, AND SANITARY PROFILES.

REVISIONS		MICHAEL BAKER INTERNATIONAL, INC.	CITY OF ST. PETE BEACH PUBLIC SERVICES DEPARTMENT			BLIND PASS ROAD FROM GULF BOULEVARD TO 75TH AVENUE	UTILITY ADJUSTMENTS STA: 102+10 to STA: 104+90	DATE: SEPT. 2016	ISSUE: 90%
DATE	DESCRIPTION	GREGG B. HAMM, P.E.	ROAD NO.	COUNTY	FINANCIAL PROJECT ID			SCALE AS SHOWN	SHEET NO. U-02
		P.E. LICENSE NUMBER: 69760	N/A	PINELLAS	N/A				
		5020 WEST LINEBAUGH AVE, SUITE 240 TAMPA, FLORIDA 33624 CERTIFICATE OF AUTHORIZATION NO. 28861							

Plotted by: Bilslin, Bryan on 9/7/2016 11:49 AM

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\0009A - BPR UTILITY ADJUSTMENT PLANS.DWG



REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

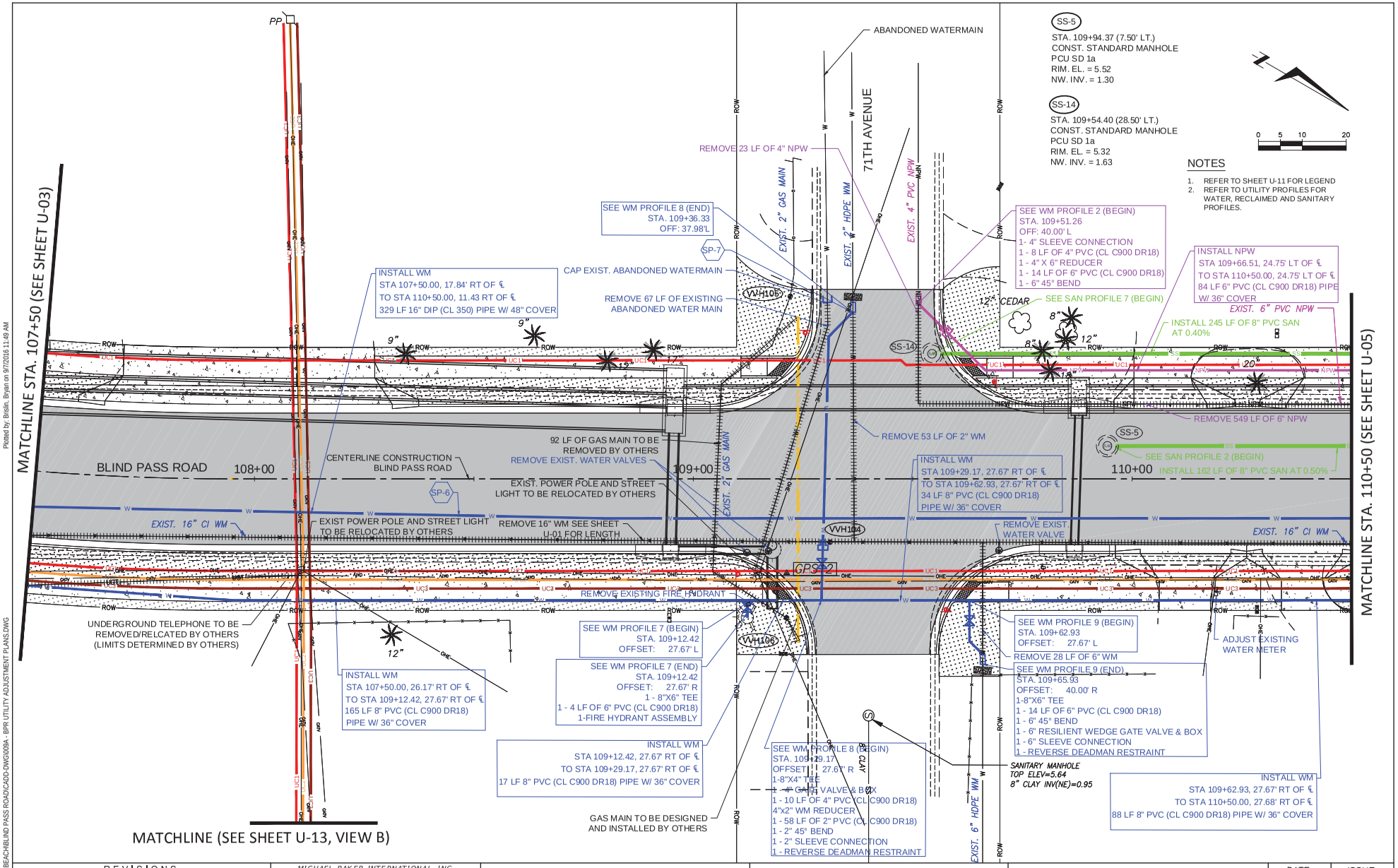
BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 104+90 to STA: 107+50

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-03

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\0009A - BPR UTILITY ADJUSTMENT PLANS.DWG

Plotted by: Bilslin, Bryan on 9/7/2016 11:49 AM



REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

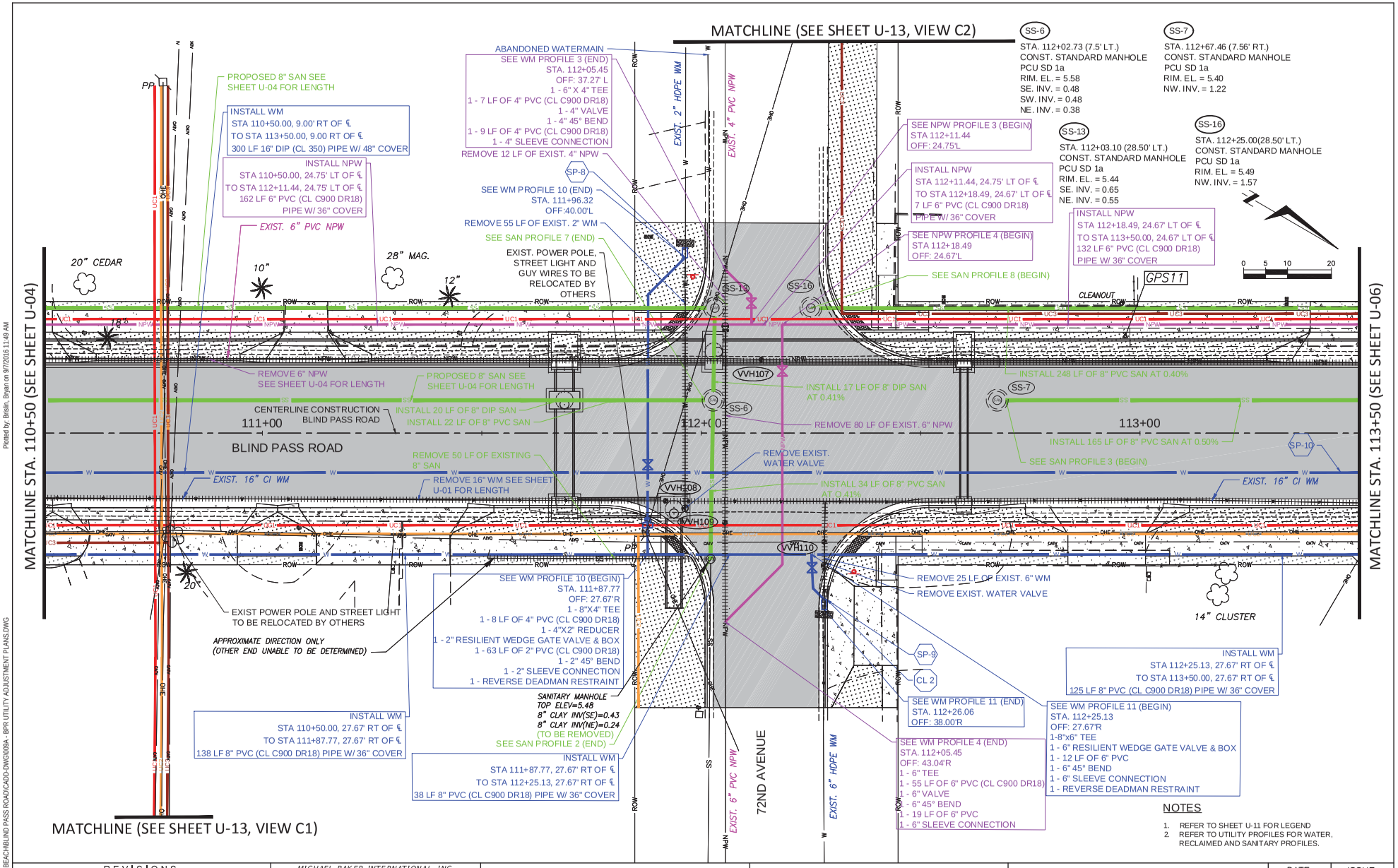
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 107+50 to STA: 110+50

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-04

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\009A - BPR UTILITY ADJUSTMENT PLANS.DWG
Plotted by: Bilslin, Bryan on 9/7/2016 11:49 AM



NOTES

1. REFER TO SHEET U-11 FOR LEGEND
2. REFER TO UTILITY PROFILES FOR WATER, RECLAIMED AND SANITARY PROFILES.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

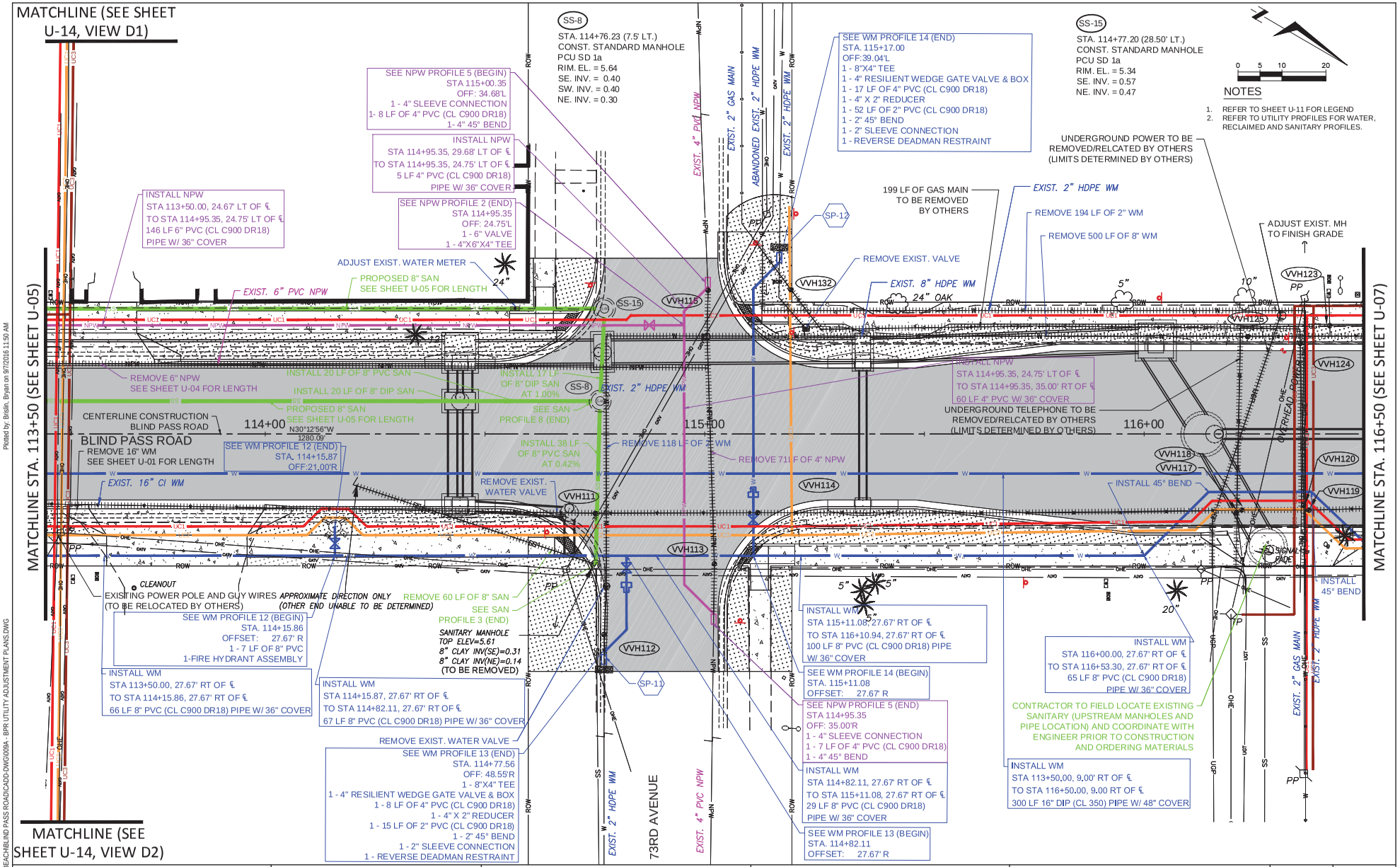
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 110+50 to STA: 113+50

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-05

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\0090A - BPR UTILITY ADJUSTMENT PLANS.DWG
Plotted by: Bridin, Bryan on 9/7/2016 11:49 AM



REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

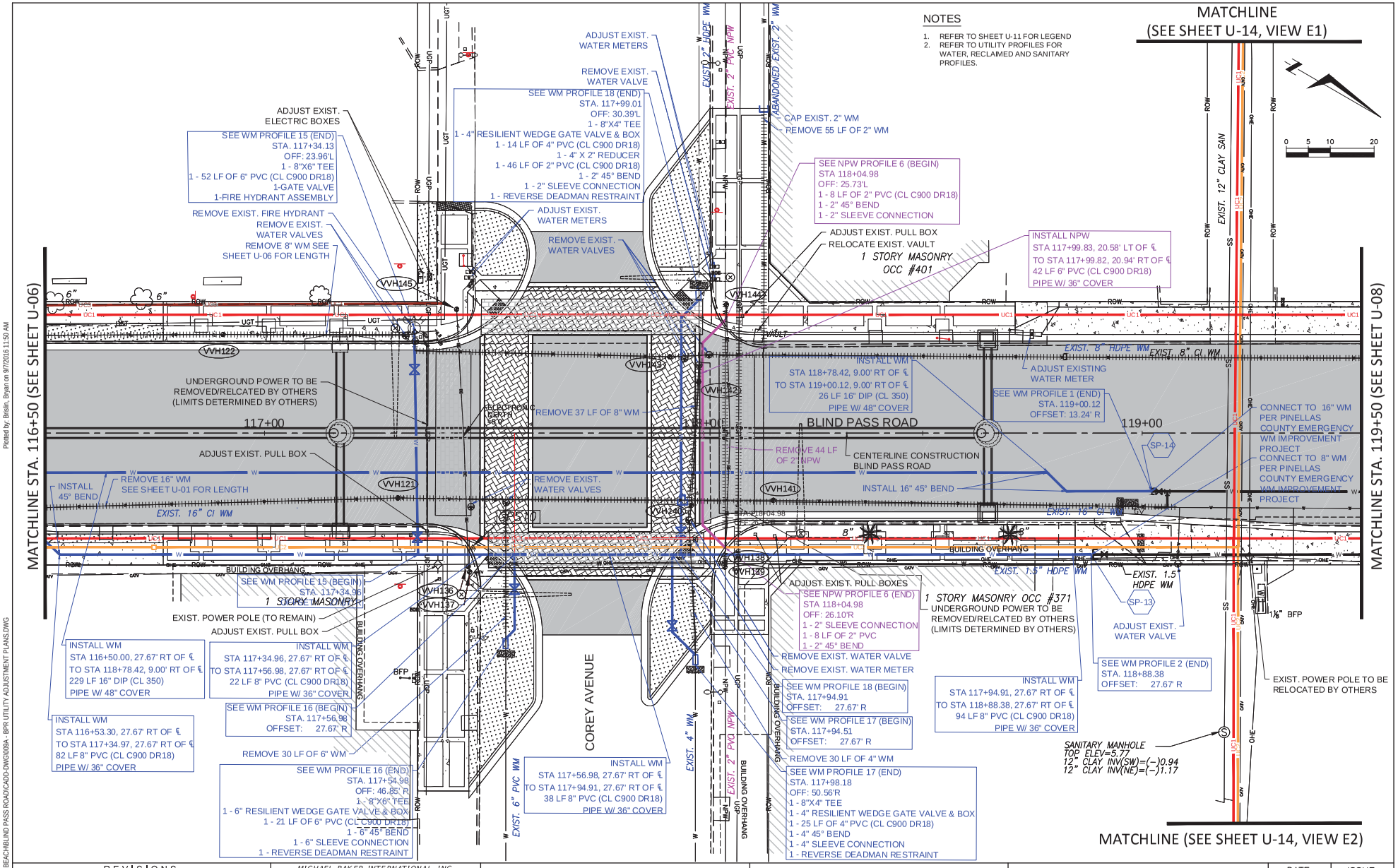
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 113+50 to STA: 116+50

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-06

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\009A - BPR UTILITY ADJUSTMENT PLANS.DWG
Plotted by: Brislin, Bryan on 9/7/2016 11:50 AM



REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

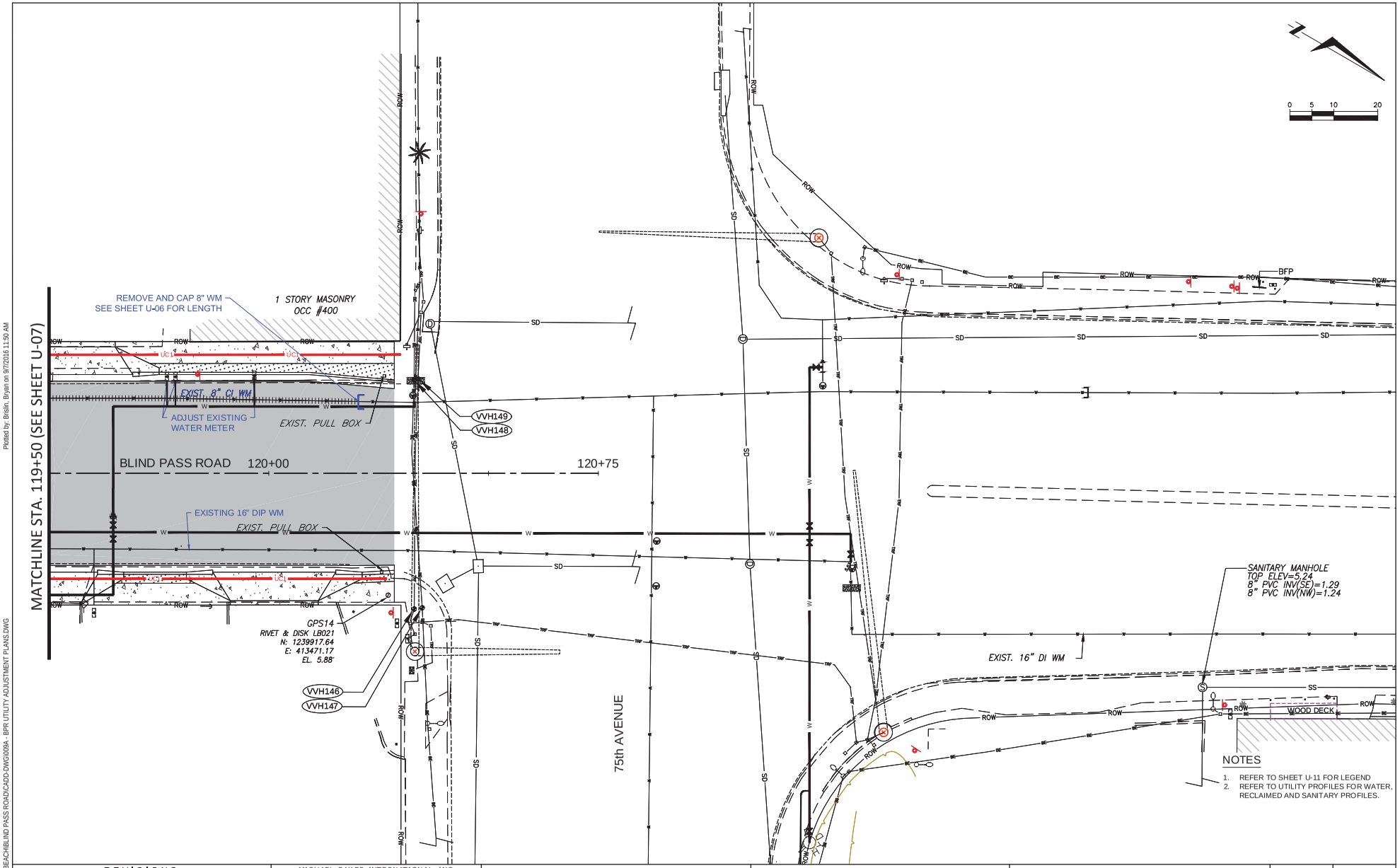
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 116+50 to STA: 119+50

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-07

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\0090A - BPR UTILITY ADJUSTMENT PLANS.DWG
Plotted by: Brislin, Bryan on 9/7/2016 11:50 AM



NOTES

1. REFER TO SHEET U-11 FOR LEGEND
2. REFER TO UTILITY PROFILES FOR WATER, RECLAIMED AND SANITARY PROFILES.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

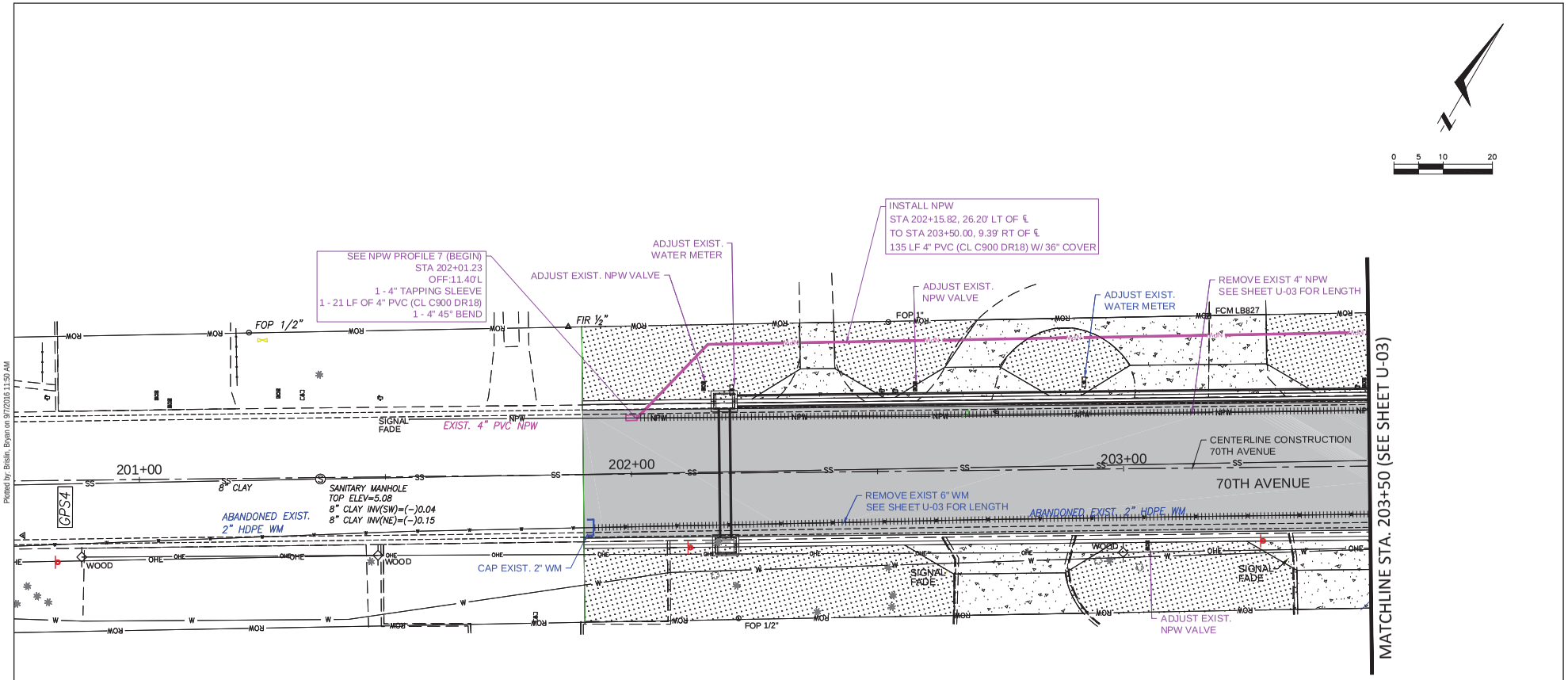
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 119+50 to STA: 120+75

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-08

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\009A - BPR UTILITY ADJUSTMENT PLANS.DWG
Plotted by: Brislin, Bryan on 9/7/2016 11:50 AM



NOTES

1. REFER TO SHEET U-11 FOR LEGEND
2. REFER TO UTILITY PROFILES FOR WATER, RECLAIMED AND SANITARY PROFILES.

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
5020 WEST LINEBAUGH AVE, SUITE 240
TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

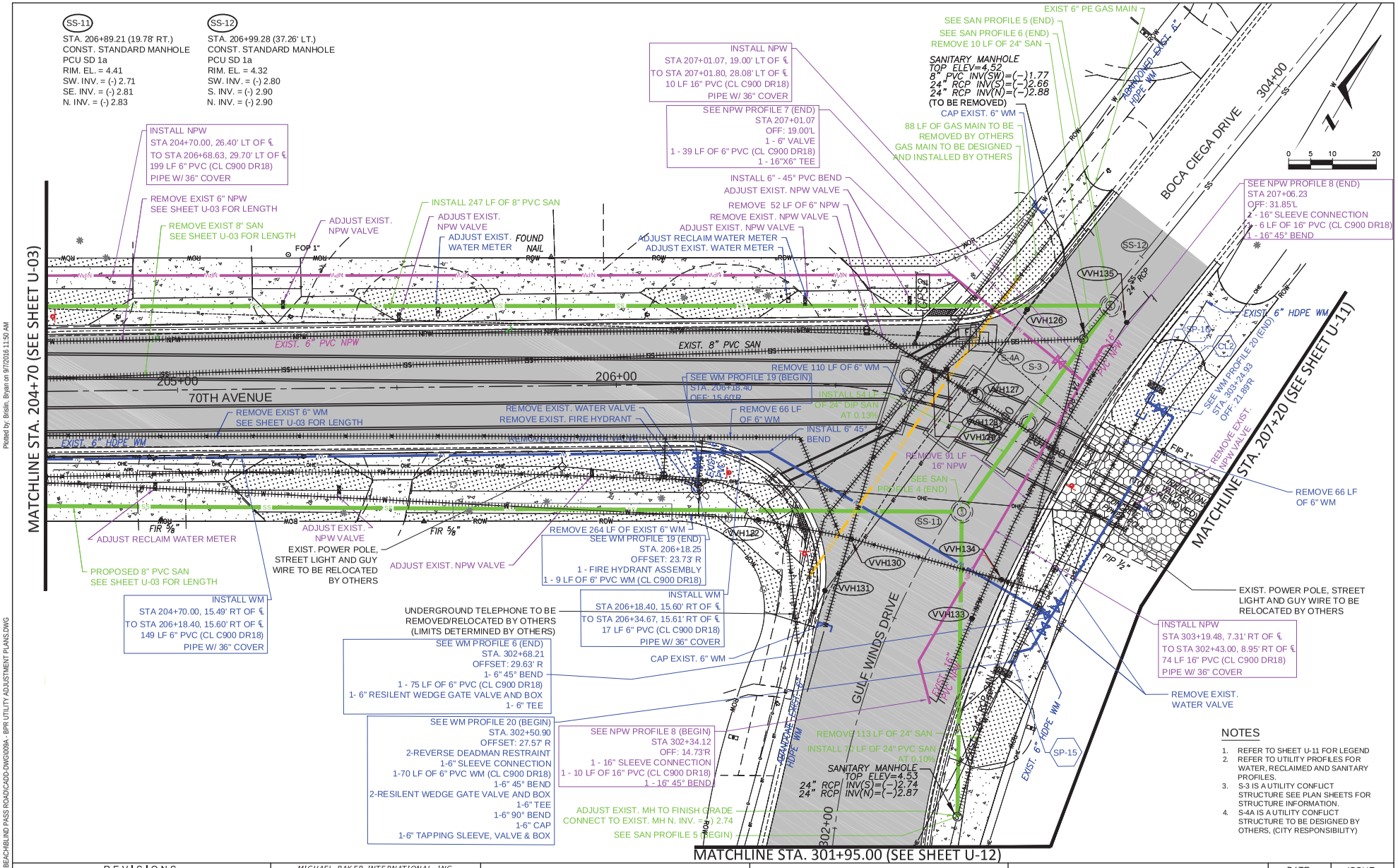
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 200+70 to STA: 203+50

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-09

Plotted by: Brislin, Bryan on 9/7/2016 11:50 AM
T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD\DWG\009A - BPR UTILITY ADJUSTMENT PLANS.DWG



NOTES

1. REFER TO SHEET U-11 FOR LEGEND
2. REFER TO UTILITY PROFILES FOR WATER, RECLAIMED AND SANITARY PROFILES.
3. S-3 IS A UTILITY CONFLICT STRUCTURE SEE PLAN SHEETS FOR STRUCTURE INFORMATION.
4. S-4A IS A UTILITY CONFLICT STRUCTURE TO BE DESIGNED BY OTHERS, (CITY RESPONSIBILITY)

REVISIONS	
DATE	DESCRIPTION

MICHAEL BAKER INTERNATIONAL, INC.
GREGG B. HAMM, P.E.
P.E. LICENSE NUMBER: 69760
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TAMPA, FLORIDA 33624
CERTIFICATE OF AUTHORIZATION NO. 28861

CITY OF ST. PETE BEACH
PUBLIC SERVICES DEPARTMENT

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	PINELLAS	N/A

BLIND PASS ROAD
FROM GULF BOULEVARD
TO 75TH AVENUE

UTILITY ADJUSTMENTS
STA: 204+70 to STA: 207+20

DATE:	ISSUE:
SEPT. 2016	90%
SCALE	SHEET NO.
AS SHOWN	U-10

T:\CITY OF ST PETE BEACH\BLIND PASS ROAD\CADD-DWG\009A - BPR UTILITY ADJUSTMENT PLANS.DWG

Plotted by: Brislin, Bryan on 9/7/2016 11:50 AM