

**CITY OF NAPLES
PURCHASING DIVISION
CITY HALL, 735 8TH STREET SOUTH
NAPLES, FLORIDA 34102
PH: 239-213-7100 FX: 239-213-7105**

ADDENDUM NUMBER 2

| NOTIFICATION DATE: | BID TITLE: | BID NUMBER: | BID OPENING DATE & TIME: |
|-----------------------|---|---------------|----------------------------|
| 01/23/14 | Port Royal Pump Station Improvements | 14-015 | 02/04/14 2:00PM |

**THE FOLLOWING INFORMATION IS HEREBY INCORPORATED INTO,
AND MADE AN OFFICIAL PART OF THE ABOVE REFERENCED BID.**

The following clarifications are issued as an addendum identifying the following changes for the referenced solicitation:

- **Road Closures – the Owner will allow the road (Lantern Ln) to be closed for 5 consecutive business days (24 hours per day) to allow for separate work tasks to be completed, for example wet well lining, pump installation, concrete work, etc. The Contractor shall notify the Owner of road closure 5 business days in advance.**
- **On drawing N-003, revise the security system to the following:**
 - **Camera – Digital Watchdog MPTZ20X**
 - **DVR – Digital Watchdog Black Jack Blade DW-BJBLADE2T**
 - **Power Over Ethernet Injector – Verse Technology VX-PI100ATM**
 - **POE Surge Protector Device – Tycon Power ESP-1000-POE**
 - **Provide surge protection on both ends on the CAT5 cable; provide 316SST NEMA 4X enclosure at camera. Use same DLBX lockbox, change mounting position to wall mount vertical.**
- **Note Drawing S-102 (Existing Outfall Structure) and Drawing C-102 (Existing Site Plan Pump Station Outfall) as Attachments**

Below are answers to questions submitted in writing for Bid clarification:

1. Sheet N-002 specifies the video surveillance system with a network router in the RTU enclosure. Under what division is the router to be supplied?

Answer: The specification for the router is located on Drawing N-003.

2. Sheet N-002 also specifies a Comcast internet system with modems and a PC. Under what division is this equipment to be provided and what are the Comcast contract requirements?
Answer: The off-site equipment is City of Naples IT system; do not provide the off-site equipment. A contract with Comcast is not required; the design intent is to connect to the existing modem located in the electrical room at the water plant, refer to drawing E-101.
3. I would like to present Strong Seal 100% pure fused calcium aluminate as an or equal to the Sewper Coats coating that is specified for the wet well coating on this project.
Answer: Or equal materials will not be evaluated at this time, refer to Section 19.1 in Specification 002000.
4. What equipment will the owner be providing if any?
Answer: The Owner will not be providing equipment for this project.
5. There currently is no junction box next to the wetwell for termination of the pump and sensor cables. Adding one would be a benefit when it became necessary to pull the pumps for maintenance.
Answer: Junction boxes are shown on drawing E-102.
6. What permit(s) will owner obtain?
Answer: The Contractor will be responsible for a Building Permit (City of Naples), Electrical Permit (City of Naples), and Dewatering Permit (SFWMD). Contact the permitting agencies for fees associated with each permit.
7. What permit(s) will contractor be responsible for? How will fees be handled as they are unknown until after application process?
Answer: The Contractor will be responsible for a Building Permit (City of Naples), Electrical Permit (City of Naples), and Dewatering Permit (SFWMD). Contact the permitting agencies for fees associated with each permit.
8. Any permits necessary for tree removal?
Answer: No permit necessary for trees marked for removal.
9. Sht. C-101, regarding vegetation. May mower/grinder and equipment be used to remove vegetation?
Answer: Yes.
10. Is city going to clear vegetation for site or is this contractor responsibility?
Answer: It's the Contractor's responsibility to remove vegetation. Extent of vegetation clearing to be per plan, refer to drawing C-101.
11. Is there any concrete restoration associated with flap gate swap?
Answer: Yes, see Note No.6 on drawing S-102.

12. Please confirm RCP for flap gate is 36”.

Answer: Yes, the existing pipe is 36” RCP, however the contractor shall confirm size in the field prior to ordering flap gate.

13. If soil bearing is not verified to be 2KSF how will this be addressed?

Answer: Two options are available – Over excavate and backfill with structural fill per geotech’s recommendation or resize footings for allowable soil bearing capacity determined in the field; refer to drawing S-103.

14. Who is responsible for conveyance of stormwater while station is off line?

Answer: The Contractor per bypass pumping specification, see Section 330134.

15. Please describe extent of FPL service work concerning power requirements.

Answer: The new service will connect to an existing FP&L termination box; coordination with FL&P will be required for the connection; refer to Section 260500 paragraph 1.05.

16. Can FPL allowance be added for unforeseen FPL costs?

Answer: No, City will not offer an allowance for FPL costs.

17. How many conduits are to enter wet well to accommodate various high and low voltage?

Answer: 7 Conduits; refer to drawing E-601.

18. Please confirm all conduit runs are to be encased in duct bank?

Answer: Only the service conduit run will be concrete encased; refer to drawing E-101.

19. Are panel drawings based off of any certain panel company design? If so, please specify.

Answer: The lift station control panel is CEC Motor & Utility Services; transfer switch is ASCO; and disconnect switch, panelboards, etc. is SQ-D.

20. Does city recommend any certain telemetry/scada contractors?

Answer: The specified equipment is Data Flow. Utilities Maintenance Division has successfully worked with Tetra Tech for scada programming. Utilities Maintenance Division will assist with connections to City’s existing Scada system.

21. Please provide specifications/requirements of camera pole.

Answer: The pole and base for the camera is noted on Sheet N-003, to be the same as provided for lighting.

22. What replanting is contractor responsible for if any? If vegetation is removed and anything is required to be replaced, please specify.

Answer: Extents of vegetation clearing shall be limited to what is shown on plan. If contractor damages/removes additional vegetation, contractor shall be responsible for replacing with same type & size. Also the Contractor will be responsible for sodding or seeding unimproved areas refer to Note No.16 on drawing G-002.

23. Please further detail or define how “schedule of cost for major structures or areas of work” is to be filled out satisfactorily, i.e. a, b, d, e....

Answer: Delete Section 004750 from the project manual.

24. Does the concrete restoration located at the flap gate require the work area to be dry?

Answer: No, Refer to revised drawing S-102, the repairs materials have been changed to allow for work in wet or underwater conditions.

25. Can the flap gate be access from Naples Bay?

Answer: Due to the fact that access to the easement is difficult because of landscaping, fencing, traveling through private property, etc.; access to the outfall/flap gate is restricted to Naples Bay only, refer to revised drawing C-102.

26. Who is to pay for permits, specifications name the GC and the Owner?

Answer: The Contractor will be responsible for a Building Permit (City of Naples), Electrical Permit (City of Naples), and Dewatering Permit (SFWMD). Contact the permitting agencies for fees associated with each permit.

ATTACHMENTS

- Drawing S-102
- Drawing C-102

EXHIBIT A – Pre-Bid Attendees List



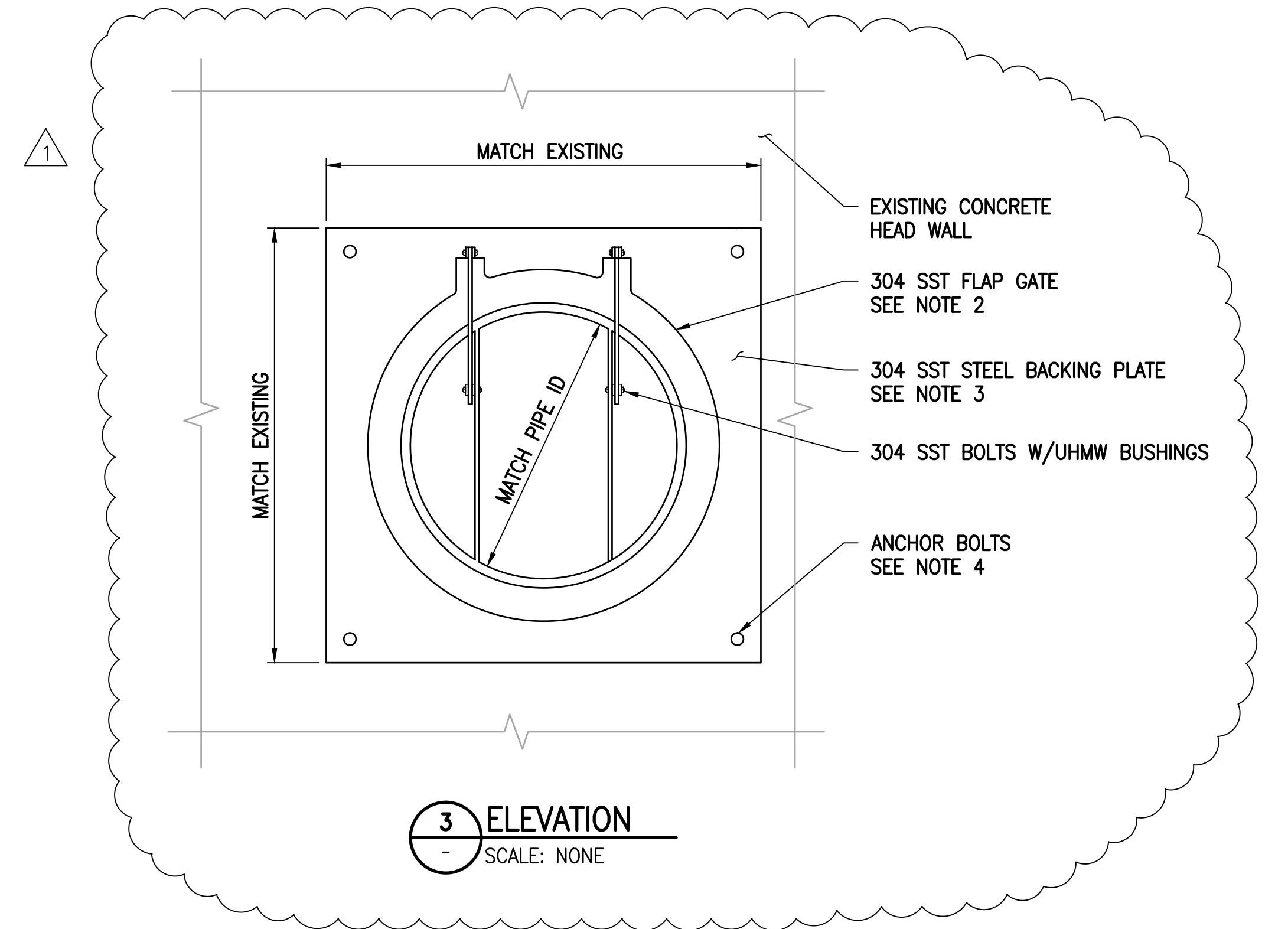
1 PHOTO
SCALE: NONE



2 PHOTO
SCALE: NONE

GENERAL NOTES:

1. REMOVE AND REPLACE EXISTING FLAP GATE, BACKING PLATE, AND CONCRETE ANCHORS SHOWN IN PHOTOS 1 AND 2 OF THE EXISTING OUTFALL STRUCTURE.
2. NEW FLAP GATE SHALL BE FOR 36" DIA RCP, FIELD VERIFY PIPE DIAMETER. PROVIDE FLAP GATE WITH 304L SST FRAME, FLAP, STIFFENERS AND HINGE ARMS; 304 SST HINGE PINS, NUTS AND BOLTS; UHMW BUSHINGS; NEOPRENE OR EPDM SEALS. MODEL 50C BY HYDRO GATE, MODEL 452 BY WHIPPS, OR EQUAL.
3. NEW BACKING PLATE SHALL BE 304 STAINLESS STEEL. MINIMUM BACKING PLATE DIMENSIONS SHALL MATCH THE EXISTING PLATE.
4. NEW CONCRETE ANCHORS SHALL BE 304 STAINLESS STEEL CONC EXPANSION ANCHORS. QTY, SIZE AND EMBEDMENT OF CONCRETE ANCHORS SHALL BE DETERMINED BY FLAP GATE SUPPLIER. COORDINATE NEW ANCHOR LOCATIONS TO AVOID CONFLICT WITH EXISTING ANCHORS ABANDONED IN PLACE.
5. REMOVE EMBEDMENTS AND CONCRETE ANCHORS 1" BEYOND FINISHED SURFACE AND PATCH WITH CONCRETE REPAIR MATERIAL TO MATCH EXISTING SURFACE.
6. AFTER REMOVAL OF EXISTING BACKING PLATE, REMOVE ANY DETERIORATED OR SPALLED CONCRETE TO SOUND CONCRETE AND PATCH WITH CONCRETE REPAIR MATERIAL TO PROVIDE FLAT SURFACE FOR MOUNTING NEW BACKING PLATE.
7. FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS.
8. CONCRETE REPAIR MATERIAL SHALL BE STRUCTURAL CONCRETE UNDERWATER HAND PACK BY FIVE STAR MARINE, INC.



I:\Projects\14-015\14-015-000\Drawings\14-015-000-000\14-015-000-000-000.dwg
 Date: 1/21/2014 11:16 AM
 Plotted by: Reed, John
 Layout Name: S-102
 Plot Date: 2/10/14

| REV | DATE | DESCRIPTION | DMJ | APPR |
|-----|----------|---------------|-----|------|
| 1 | 01/21/14 | ADDENDUM NO.2 | | |

| | |
|---------------------------|--|
| DESIGNED BY CWA | PROJECT ENGINEER CLEMENT ANSON, P.E. |
| DRAWN BY MDW | REG NUMBER 75167 |
| CHECKED BY KM | PROJECT NUMBER 60289240 |
| DATE DEC 2013 | |

AECOM

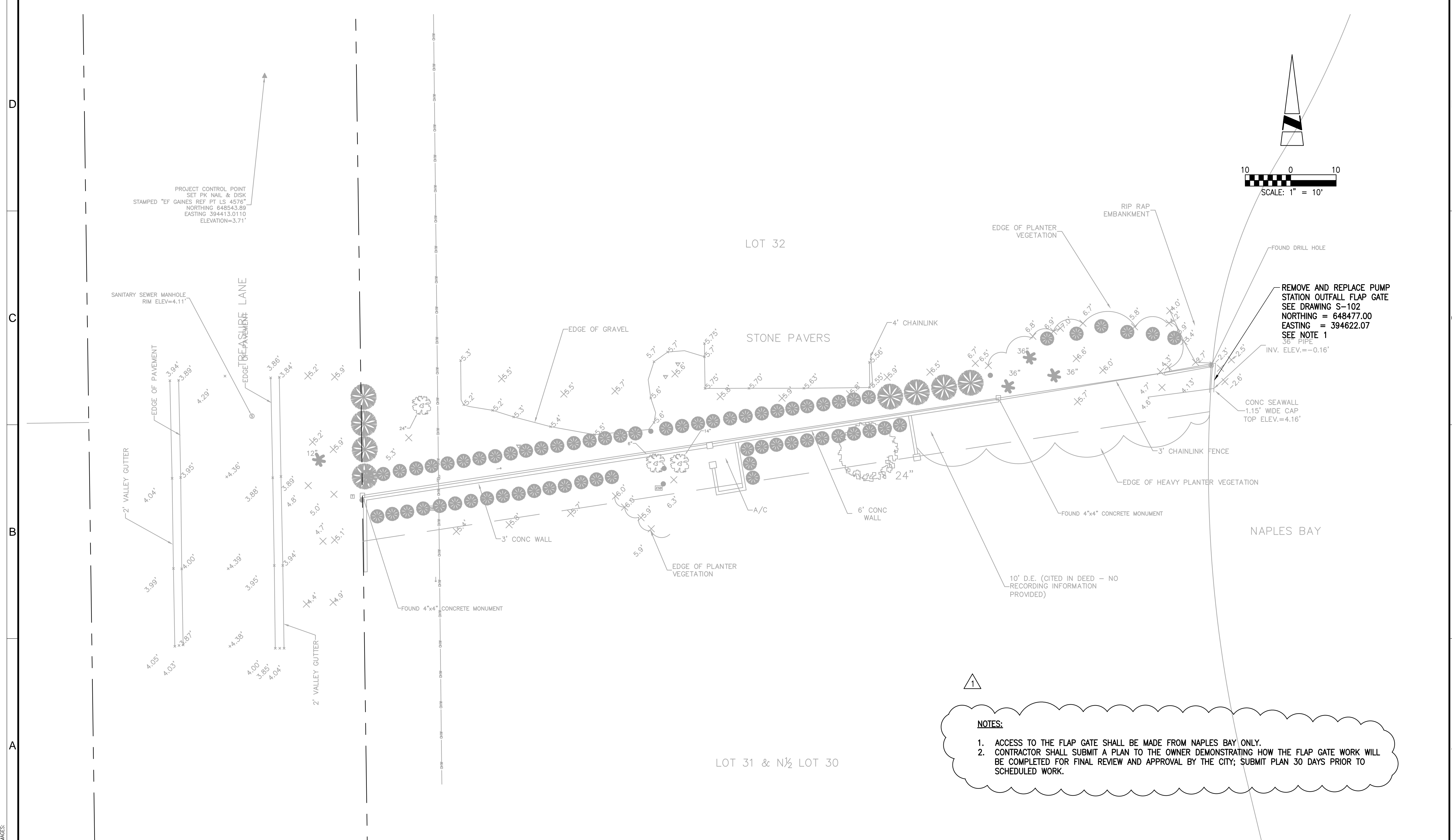
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CITY OF NAPLES
PORT ROYAL PUMP STATION

EXISTING OUTFALL STRUCTURE

| |
|-------------------------|
| DRAWING S-102 |
| SHEET 11 |
| OF - SHEETS |

1 2 3 4 5 6 7 8



NOTES:

- ACCESS TO THE FLAP GATE SHALL BE MADE FROM NAPLES BAY ONLY.
- CONTRACTOR SHALL SUBMIT A PLAN TO THE OWNER DEMONSTRATING HOW THE FLAP GATE WORK WILL BE COMPLETED FOR FINAL REVIEW AND APPROVAL BY THE CITY; SUBMIT PLAN 30 DAYS PRIOR TO SCHEDULED WORK.

| | | |
|---|---------------|-----|
| 1 | ADDENDUM NO.2 | DMJ |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
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| 8 | | |

| | |
|---------------------------|--|
| DESIGNED BY JRR | PROJECT ENGINEER DAWN M. JAKIELA, P.E. |
| DRAWN BY MPL | REG NUMBER 75034 |
| CHECKED BY DMJ | PROJECT NUMBER 60289240 |
| DATE DEC 2013 | |

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| | | |
|--|--|----------------------------------|
| CITY OF NAPLES PORT ROYAL PUMP STATION | | DRAWING C-102 |
| EXISTING SITE PLAN PUMP STATION OUTFALL | | SHEET 7 OF - SHEETS |

DWG: X:\City of Naples\60289240-Port Royal and Public Works Pump Stations\000 C40\PerL\Royal\Sheets\C-C-102.dwg Layout Name: C-102 - Plotted by: Reed, John Date: 1/21/2014 - 3:50 PM
 PLOTS: G-BD - C-3F-0489-001

EXHIBIT A

**City of Naples
NON-MANDATORY PRE-BID
Port Royal Pump Station Improvements BID 14-15
January 14, 2014 10:00 AM Local Time**

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City of Naples
NON-MANDATORY PRE-BID
Port Royal Pump Station Improvements BID 14-15
January 14, 2014 10:00 AM Local Time

Page 6 of 6

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NAME _____

COMPANY _____

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NAME _____

COMPANY _____

TELEPHONE _____

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