

Indian River County
Purchasing Division
1800 27th Street
Vero Beach, FL 32960
Phone (772) 226-1416



ADDENDUM NO. 3

Date: **July 11, 2019**

Project Name: **North WWTF Headworks Piping Reconfiguration**

Bid Number: **2019063**

Bid Opening Date: **July 18, 2019**

This addendum is being released to address questions received and modify the bid documents. The information and documents contained in this addendum are hereby incorporated in the invitation to bid. **This addendum must be acknowledged where indicated on the bid form, or the bid will be declared non-responsive:**

Question 1. Are as-built drawings showing the existing conditions available?

Answer: *See attached As-built drawings.*

Question 2. Can a site plan be provided showing any access roads, structures, ponds, etc. surrounding the work area?

Answer: *See attached "Exist. Site Plan" exhibit.*

Question 3. Please provide elevation for new 24" base 90 degree elbow inside of Surge/Aeration Tanks 1 and 2.

Answer: *The elevation is left to the Contractor for convenience of installation of influent pipes; 7 ft. is the maximum height for the pedestal off tank floor as shown on plans.*

Question 4. Please advise who is responsible for pumping out Surge/Aeration Basins for installation of piping and base 90 concrete supports.

Answer: *The Contractor is responsible; County will allow trucking to the Gifford plant (3550 49th Street).*

Question 5. Please advise if the Surge/Aeration Basins are required to be cleaned while they are out of service. If so, please advise who is responsible for cleaning.

Answer: *The Contractor will be responsible for pump-out of the surge/aeration basins and removal of bottom sludge build-up cleaning only the area needed to install the base elbow support.*

Question 6. The bid form (Bid item 5) states to reference section 1.03 for max amount. However, I do not see this section in the specs. Is there a max amount for this bid item on this project?

Answer: *No Max Amount. Bid Form has been revised.*

Additional Clarifications

- 1) A bid item (8) has been added to account for the probability of sheeting and/or bracing of approximately 20 LF ± of the existing 8" retaining wall north and center of the pipe excavation located in the center area of the north surge tank walls (see plans for exact location).

- 2) See Revised Bid Sheet
 - Work item above under additional clarification; item 8 of the bid sheet.
 - Work under question 4 (above) has been added to item 7 of the bid sheet.

Attachments:

1. Revised Bid Form
2. As-built drawings
3. Exist. Site Plan

BID FORM

Project Name: NWWTP Headworks Piping Re-configuration

Bid #: 2019063

Bid Opening Date and Time: **Thursday July 18, 2019** **2:00 P.M.**

Bid Opening Location: Purchasing Division
 1800 27th Street
 Vero Beach, FL 32960

The following addenda are hereby acknowledged:

Addendum Number	Date
_____	_____
_____	_____
_____	_____
_____	_____

In accordance with all terms, conditions, specifications, and requirements, the Bidder offers the following:

Item No.	Bid Item Description	Estimated Quantity	Unit of Measure	Unit Price	Bid Item Total
1	MOBILIZATION, DEMOBILIZATION, MOT	1	LS	\$	\$
2	BYPASS FM PIPING & APPURTENANCES TOTAL (SEE PLAN SET) ITEMS 1-12, PLUS ASSOCIATED INTER-CONNECTING DIP PIPING	1	LS	\$	\$
3	CUT & CONSTRUCT 12" M.J. CAP & REMOVE EXIST 12" PVC SCREEN DISCHARGE	1	LS	\$	\$
4	REMOVAL EXISTING DIP PIPING, (FM)VALVES & ASSOCIATED HARDWARE REMOVAL & DISPOSAL	1	LS	\$	\$
5	PUBLIC CONSTRUCTION BOND	1	LS	\$	\$
6	RESTORATION, TEMPORARY STABILIZATION, SOD, CONCRETE, ETC.	1	LS	\$	\$
7	BY PASS PUMPING OF EAST SURGE TANK ADD 2 (pumping out surge tanks Add 3, question 4)	1	LS	\$	\$

8	ALLOWANCE FOR WALL BRACING/SHEETING ADD 3	1	LS	\$	\$
9	CONTINGENCY	1	LS	\$	\$
TOTAL BID AMOUNT					\$
Total Price in Words:					
ADD-ALT 1	DEMO EXISTING SIDEWALK & CONCRETE STAIRS & REPLACE IN-KIND	1	LS	\$	\$
ADD-ALT 2	REPLACE EXISTING 4" AIR PIPING IN KIND AS INDIATED ON THE PLANS	1	LS	\$	\$
<p>All materials and installation shall be per Indian River County Department of Utility Services (IRCDUS) Standards and Specifications, latest revision, unless otherwise noted in the bid documents. The unit price(s) bid will include any and all labor & materials, listed or not listed, necessary to furnish the County a complete & working system as indicated on the construction plans & bid documents.</p>					

The undersigned hereby certifies that they have read and understand the contents of this solicitation and agree to furnish at the prices shown any or all of the items above, subject to all instructions, conditions, specifications, and attachments hereto. Failure to have read all the provisions of this solicitation shall not be cause to alter any resulting contract or request additional compensation.

Company Name: _____

Company Address: _____

City, State _____ Zip Code _____

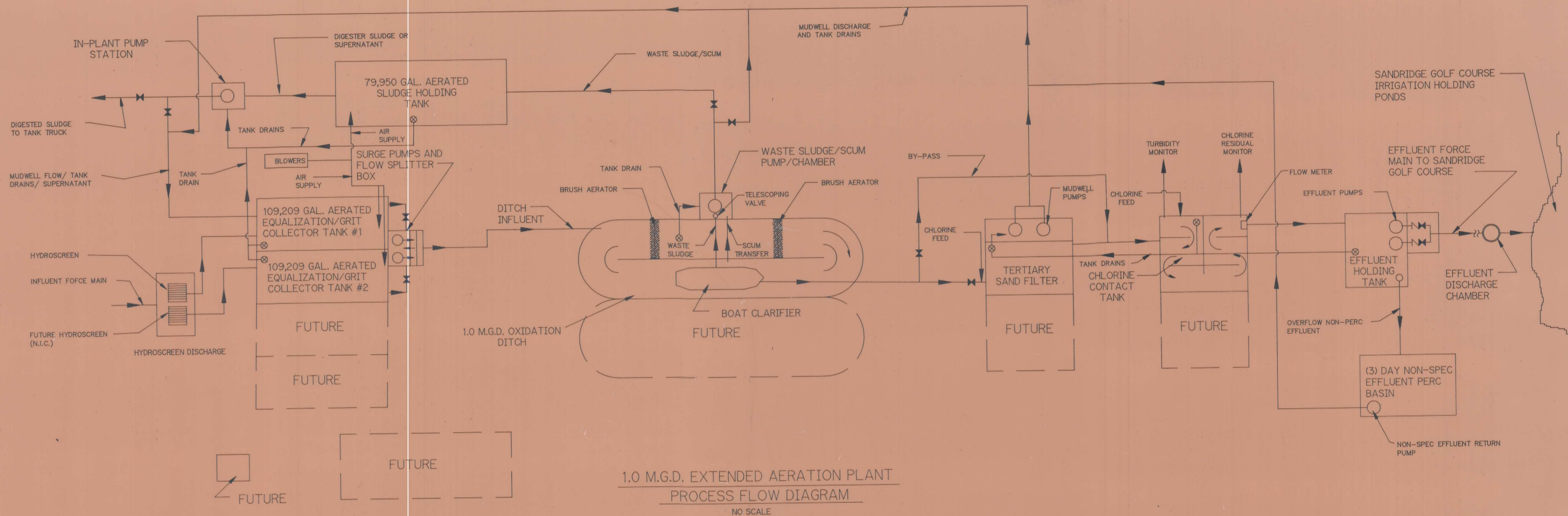
Telephone: _____ Fax: _____

E-mail: _____

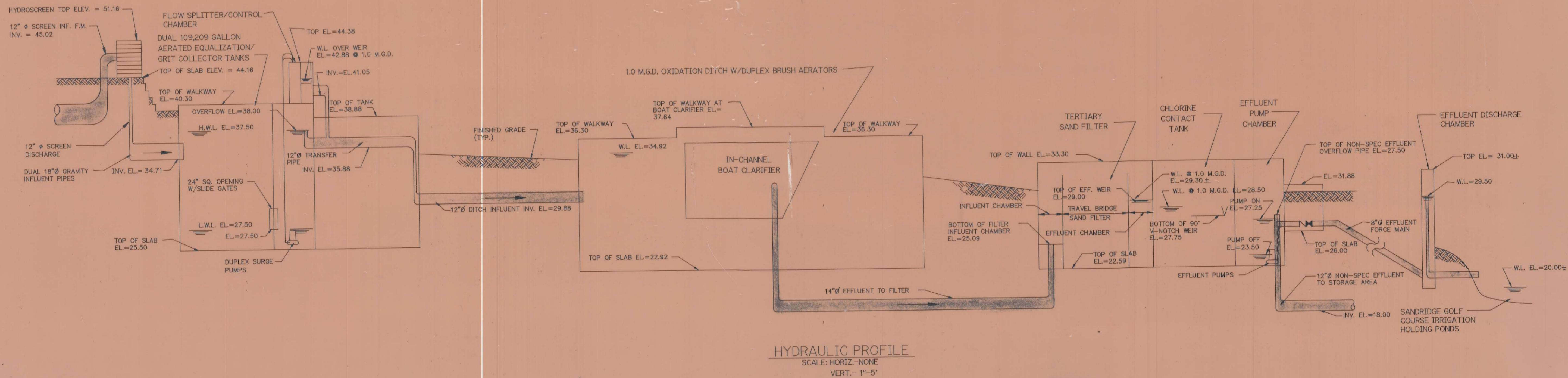
Business Tax Receipt Number: _____ FEIN Number: _____

Authorized Signature: _____ **Date:** _____

Name: _____ Title: _____
(Type / Printed)



1.0 M.G.D. EXTENDED AERATION PLANT
PROCESS FLOW DIAGRAM
NO SCALE



HYDRAULIC PROFILE
SCALE: HORIZ.-NONE
VERT.- 1"=5'

RECORD DRAWING

NO.	DATE	DESCRIPTION	DR/APP
4	12/17/90	PER AS-BUILTS	NS/MJD
3	5/89	REV. FOR BID	BD/BRH
2	5/89	REVISED FOR BID	BD/DH
1	1/18/89	REVISED FOR BID	AJ/DH

Masteller & Moler Associates, Inc.
CONSULTING ENGINEERS • LAND PLANNERS

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Sebastian, Florida 32978-1045
(407) 589-4800

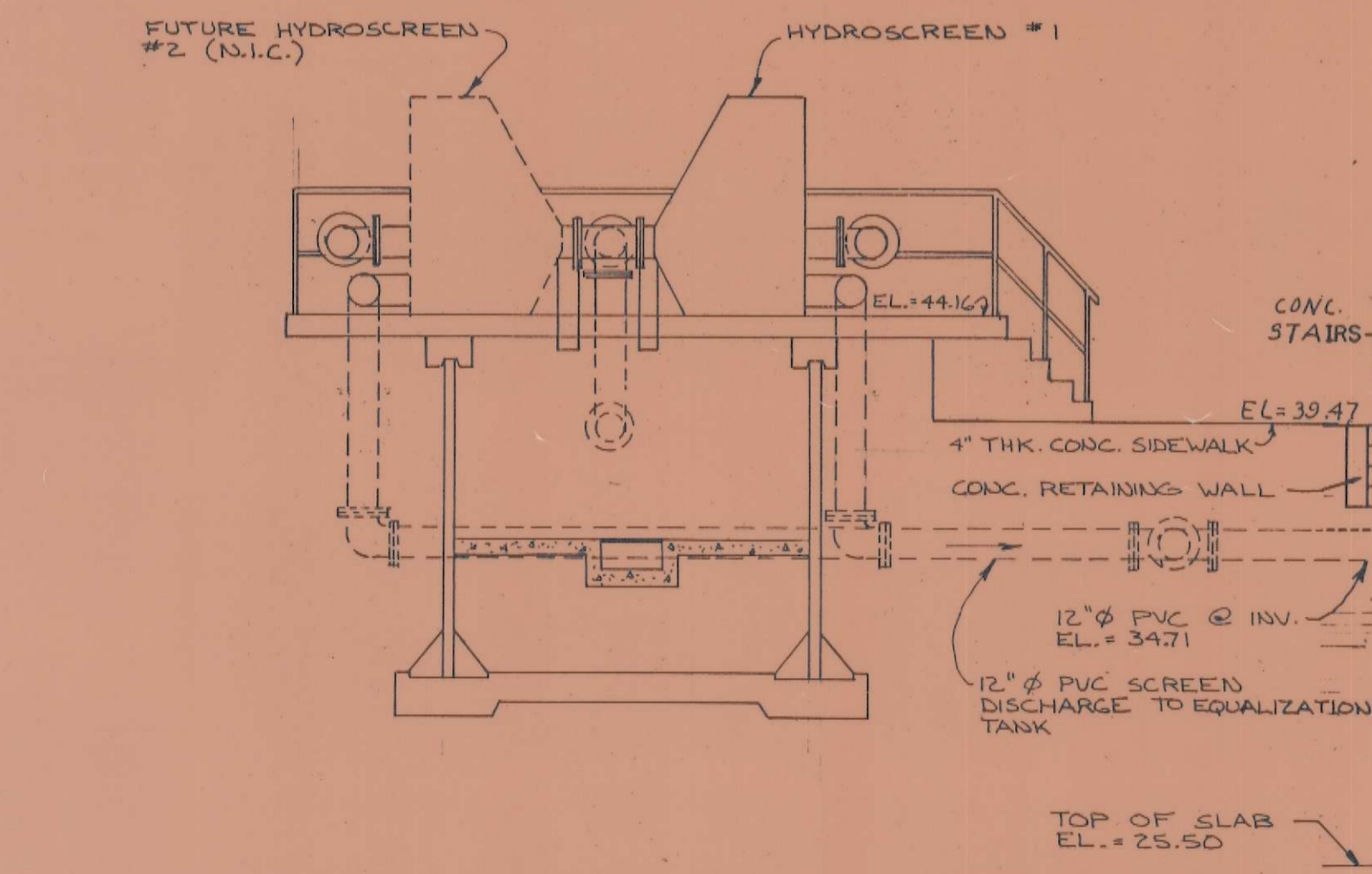
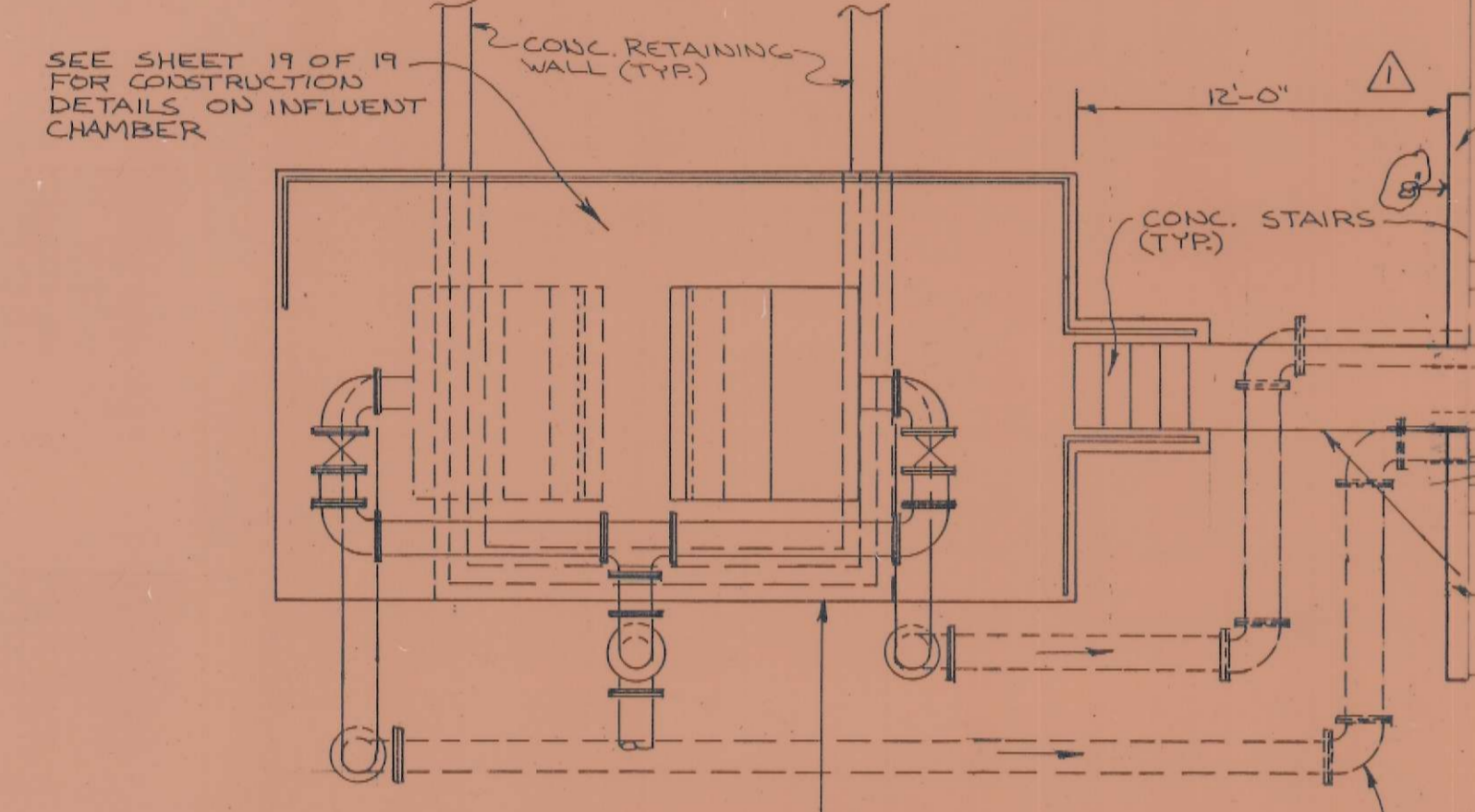
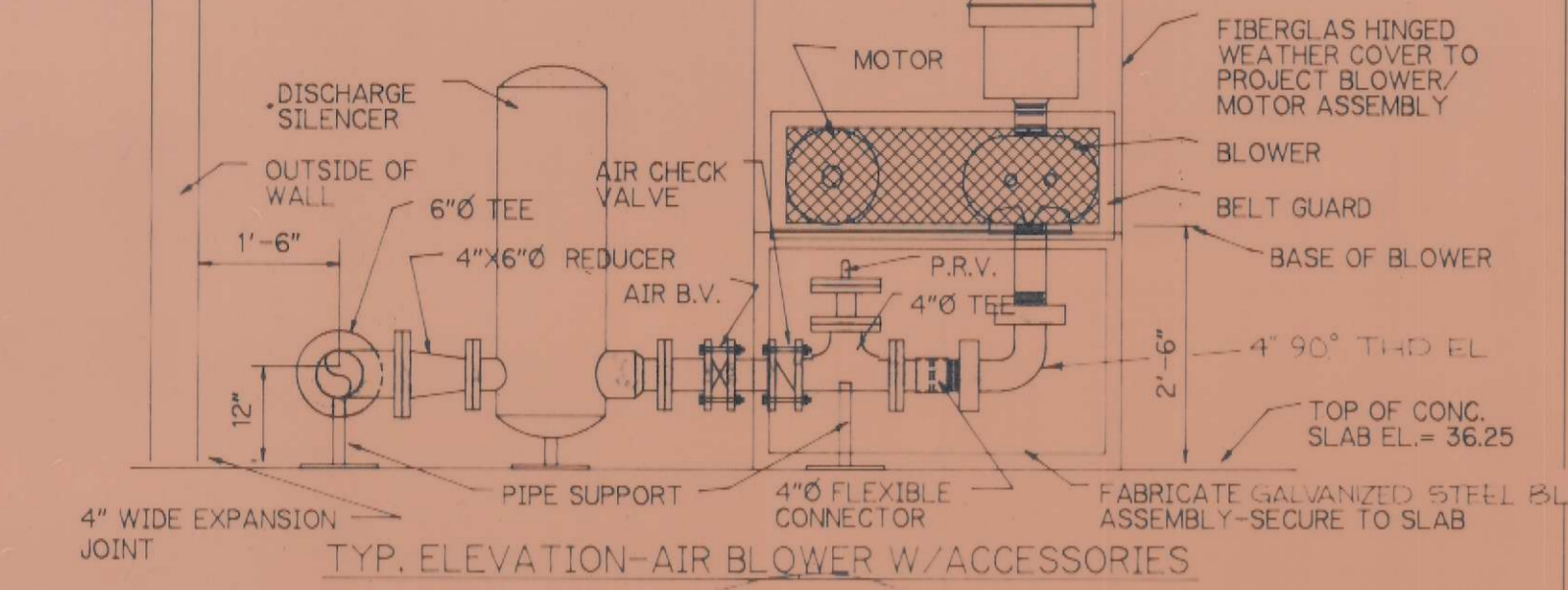
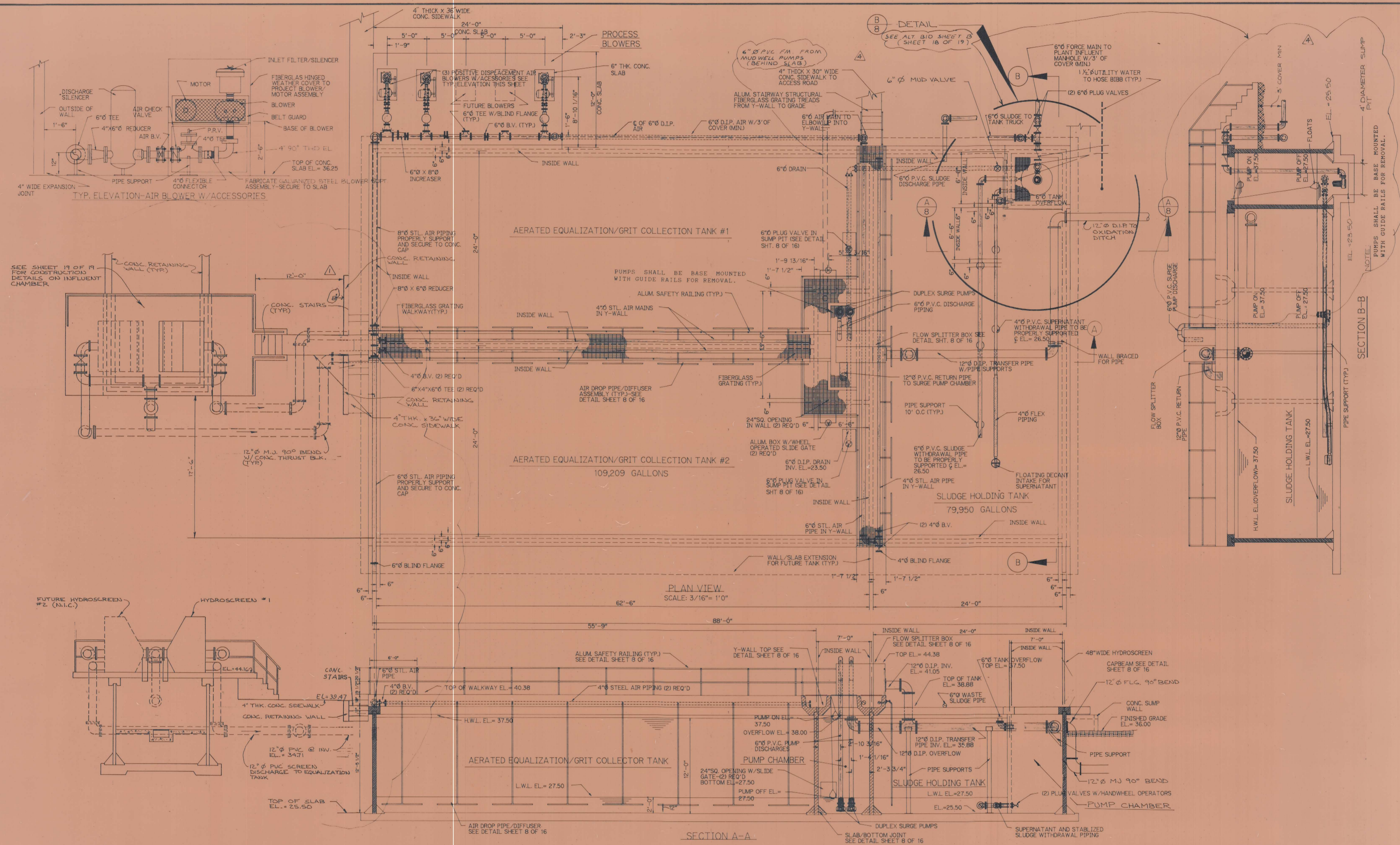


INDIAN RIVER COUNTY PROJECT NO. U887-259C
NORTH COUNTY SUBREGIONAL SEWER SYSTEM
CONTRACT NO. 1
1.0 M.G.D. WASTEWATER
TREATMENT PLANT
FLORIDA

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EARL H. MASTELLER, P.E. FL, #26658

DRAWN	A.J.
CHECKED	E.H.M.
DATE	7/88
W.O.	1145
SCALE	AS NOTED
SHEET	3 OF 19
DWG. NO.	86004



NO	DATE	DESCRIPTION	DR/APP
1	1-18-89	REVISED FOR BID	RJ/DA
2	5-89	REVISED FOR BID	BD/DH
3	5-89	REV FOR BID	BD/DH
4	12/17/90	REVISED PER AS-BUILTS	NS/MJD

Masteller & Moler Associates, Inc.
 CONSULTING ENGINEERS • LAND PLANNERS

Post Office Box 1045
 Sebastian, Florida 32958

305-589-4800

INDIAN RIVER COUNTY PROJECT NO. US87-255C
 NORTH COUNTY SUBREGIONAL SEWER SYSTEM
 CONTRACT NO. 1
 1.0 M.G.D. WASTEWATER TREATMENT PLANT

INDIAN RIVER COUNTY FLORIDA

RECORD DRAWING

BAR SCREEN/AERATED EQUALIZATION TANKS AND SLUDGE HOLDING TANK W/ BLOWERS

NOTE: PUMPS SHALL BE BASE MOUNTED WITH GUIDE RAILS FOR REMOVAL.

EARL H. MASTELLER, P.E. FL. 26658

INDIAN RIVER COUNTY FLORIDA

INDIAN RIVER COUNTY PROJECT NO. US87-255C
 NORTH COUNTY SUBREGIONAL SEWER SYSTEM
 CONTRACT NO. 1
 1.0 M.G.D. WASTEWATER TREATMENT PLANT

INDIAN RIVER COUNTY FLORIDA

INDIAN RIVER COUNTY PROJECT NO. US87-255C
 NORTH COUNTY SUBREGIONAL SEWER SYSTEM
 CONTRACT NO. 1
 1.0 M.G.D. WASTEWATER TREATMENT PLANT

INDIAN RIVER COUNTY FLORIDA

6624-2



EXISTING SITE PLAN