

ADDENDUM NUMBER ONE
JENERA WASTEWATER TREATMENT PLANT IMPROVEMENTS
CONTRACT A
VILLAGE OF JENERA, HANCOCK COUNTY, OHIO
PROJECT NO. 10E03007
FEBRUARY 8, 2008
BID OPENING: February 15, 2008 AT NOON

In order to accommodate the potential number of attendees, THE BID OPENING HAS BEEN MOVED to the JENERA COMMUNITY CENTER. The Community Center is in the southwest corner of the JENERA COMMUNITY PARK, located on the west side of Main Street (SR 698), approximately ¼ mile south of the Village Hall (1/4 Mile north of SR 103).

PLAN SET:

Sheet 6

On the GENERAL SUMMARY change the quantity of Item Special, " Forcemain AWWA C900 or C909 to **2218** feet.

Sheet 9

The two INFLUENT HEAD STRUCTURE details shall be revised at the wall castings and be replaced with the attached two details.

Sheet 10

On the STANDARD METAL FENCE DETAIL change the Note to read: "The cost of the **25'** wide gates shall be included in the unit price bid for chain link fence."

Sheet 12

On SECTION 3, the detail shall be revised to show the Top of Berm to be 3 feet above the High Water Level and be replaced with the attached detail.

Sheet 14

As a clarification, on the CATWALK detail at the lower left hand corner of the page, the catwalk should be metal in accordance with the other details on sheets 13 and 14. The catwalk portion between the two spans is not concrete.

BIDDING DOCUMENTS:

The Information to Bidders (page 1-3) Bid Bond requirement should be modified to conform to Ohio Revised Code Section 153.54. Bid security may be provided in the form of a 10% certified check, cashier's check or letter of credit pursuant to ORC Chapter 1305. If Bid security

is provided in Bond form, a Combination Bid/Contract Bond for 100% of the bid, with a 10% penalty will be accepted for the Bid and Performance Bonds, however an additional Payment Bond will be required to be provided to the Owner prior to Contract award.

On the BID FORM Section 00300-2, Page 2-3, Item 7 – 4” Forcemain AWWA C900 or C909, the estimated quantity shall be changed to **2,218** feet. Delete the line that reads “Note: BIDS shall include sales tax and all other applicable taxes and fees.” The attached bid form sheet has been revised to reflect these.

In the REQUIRED ENVIRONMENTAL MITIGATION MEASURES Section, Page 1-46, add the following Special Provisions Section:

“SPECIAL PROVISIONS:

In addition to the general conditions attached to the Nationwide Permit and listed above, your attention is directed to the following Special Conditions which are also appended at the end of the Nationwide Permit General Conditions:

- 1. The contractor and/or workers executing the activity(s) authorized by this permit shall have knowledge of the terms and conditions of the authorization and a copy of the permit document shall be kept at the project site throughout the period the work is underway. Copies of the Permit can be obtained from the Village of Jenera.**
- 2. All erosion and sediment control practices shall be in place prior to any grading or filling operations. The siltation fence shall be checked periodically to ensure that it is not damaged. Repairs shall be completed promptly, and shall remain in place until the site is stabilized by the regrowth of vegetation. Immediately following construction all exposed banks and slopes shall be seeded and mulched to prevent erosion.**
- 3. All work on the property must be stopped if any historic or archeological remains are discovered while accomplishing the activity authorized by this permit. The Contractor must immediately notify the Engineer and Army Corps of Engineers of what has found so that the required Federal and State Coordination can commence.**
- 4. Following installation of the sewer line, geographic contour elevations in the affected area shall be restored to pre-construction contour elevations and pre-existing vegetative cover type and condition. The trench within the stream shall be backfilled with the same material excavated from the stream, and backfilled in pre-construction order (e.g. sediments that were located toward the bottom of the excavated sediment are returned toward the bottom, and sediments that were located near the top of the excavated sediment are returned near the top.)**
- 5. No in-water work shall be performed between April 15 and June 30 in order to preclude adverse impacts on the spawning, nursery, and feeding activities of indigenous fish species.”**

TECHNICAL SPECIFICATIONS:

In Section 01500-14 Related Work and Project Controls, Item 4.03A shall be changed to read as follows: **“The project work described in 1.02 C 1 will be provided by the Owner/Engineer (Blanchard Design). The Contractor shall give the Engineer five (5) working days notice for survey work on these items. All survey monuments, benchmarks and marked control points shall be protected during construction by the Contractor. Any control points disturbed shall be replaced by a Professional Surveyor at the expense of the Contractor. If Contractor fails to have all disturbed control points replaced, the Engineer will replace after one month’s notice at the expense of the Contractor.”**

In Section 01500-14 Related Work and Project Controls, Item 4.03B shall be changed to read as follows: **“The project work described in 1.02 C 2 will be provided by the Owner/Engineer (Blanchard Design). The Contractor shall give the Engineer three (3) working days notice for survey work on these items. The Contractor shall be responsible for the protection of all layout stakes and control points. If replacement stakes are necessary, Contractor shall pay Engineer all costs associated with replacement.”**

In Section 02830-1 Fencing and Gates, Item 2.01A shall be changed to read as follows: **“All new fencing required to provide the enclosures shown on the Drawings shall have a fence height of six (6) feet not including the three (3) rows of barbed wire on forty-five degree (45 °) “V” shaped vertical extension arms. Fencing shall be in accordance with the detail shown on the Drawings”.**

In Section 02830-1 Fencing and Gates, in Items 2.01C, 2.01D, and 2.01E change the words “Nominal Diameter” to read **“Outside Diameter”**.

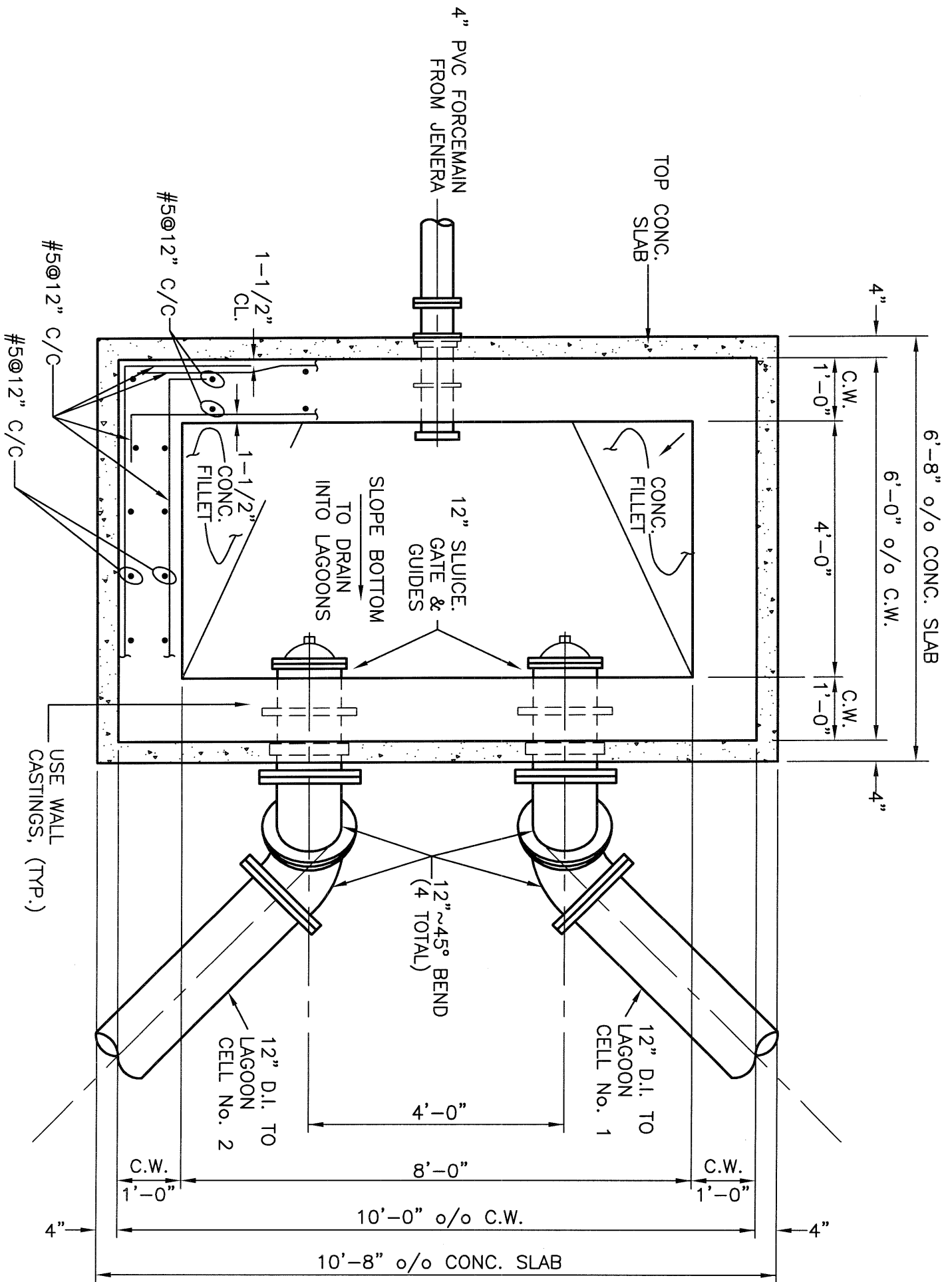
In Section 02830-1 Fencing and Gates, Item 2.01F shall be changed to read as follows: **““V” shaped extension arms supporting barbed wire shall be galvanized, inclined at forty-five degrees (45 °), and shall be capable of supporting a weight of 250 lbs. applied vertically at the tip. Install three (3) rows of two strand barbed wire consisting of 12-1/2 gauge wire with 14 gauge 4 point barbs spaced five (5) inches apart.”**

In Section 02830-2 Fencing and Gates, Item 2.02E shall be changed to read as follows: **“Gate posts for single swing gate shall be galvanized 2-1/2” outside diameter standard schedule 40 steel pipe. Gate posts for double swing gates shall be galvanized 4” outside diameter standard schedule 40 steel pipe.”**

In Section 02830-2 Fencing and Gates, Item 3.02C shall be changed to read as follows: **“All posts shall be set in a concrete foundation a minimum depth of thirty-six (36) inches, the base of which being a minimum of forty-two (42) inches below the surface, in accordance with the detail on the Drawings. The diameter of the concrete foundation shall be at least nine (9) inches for line posts and twelve (12) inches for end corner or gate posts. ”**

**BID SCHEDULE
PROPOSAL TO VILLAGE OF JENERA**

Item Number	Item Description	Estim. Qty.	Unit	Unit Price Material	Unit Price Labor	Total Unit Price	Total Price
1	Clearing and Grubbing	1	LUMP SUM			\$	\$
2	Field Tile Removed	4,000	FT			\$	\$
3	12" D.I. Lagoon Transfer Piping	1,150	FT			\$	\$
4	Rip Rap	1	LUMP SUM			\$	\$
5	15" Effluent Sewer, Reinforced Concrete	317	FT			\$	\$
6	12" D.I. Effluent Piping	80	FT			\$	\$
7	4" Forcemain, AWWA C900 or C909	2218	FT			\$	\$
8	12" Header Tile	2274	FT			\$	\$
9	Chain Link Fencing	2829	FT			\$	\$
10	Catch Basin – ODOT 2-2B	4	EA			\$	\$
11	Lagoon Earthwork Construction	1	LUMP SUM			\$	\$
12	Access Road	1	LUMP SUM			\$	\$
13	Soil Erosion and Sedimentation Control	1	LUMP SUM			\$	\$
14	Monitor Wells	4	EA			\$	\$
15	Transfer Pads	14	EA			\$	\$
16	4' x 8' Box Manhole with 2 Plug Valves	4	EA			\$	\$
17	Anti Seep Collar	7	EA			\$	\$
18	Restoration	1	LUMP SUM			\$	\$
19	Project Sign	1	EA			\$	\$
20	Influent Head Structure	1	EA			\$	\$
21	Effluent Manhole	3	EA			\$	\$
22	15" Effluent Sewer, Type B Backfill	65	FT			\$	\$
23	15" Effluent Sewer, Type C Backfill	474	FT			\$	\$
24	Effluent Control Structure	1	EA			\$	\$
25	ODOT Headwall HW 1 1.1	1	EA			\$	\$
26	12" Gravel Access Drive on top of Dike Areas	920	CY			\$	\$
27	Concrete Pad around Manhole Cover	4	EA			\$	\$



INFLUENT HEAD STRUCTURE

SCALE: 1"=2'-0"

VILLAGE OF JENERA - ADDENDUM 1

SCALE:	1"=2'
DATE:	2-5-08
DRAWN BY:	RGS
PROJECT NO.:	10E03007A
DRAWING:	10-03007SP00A1



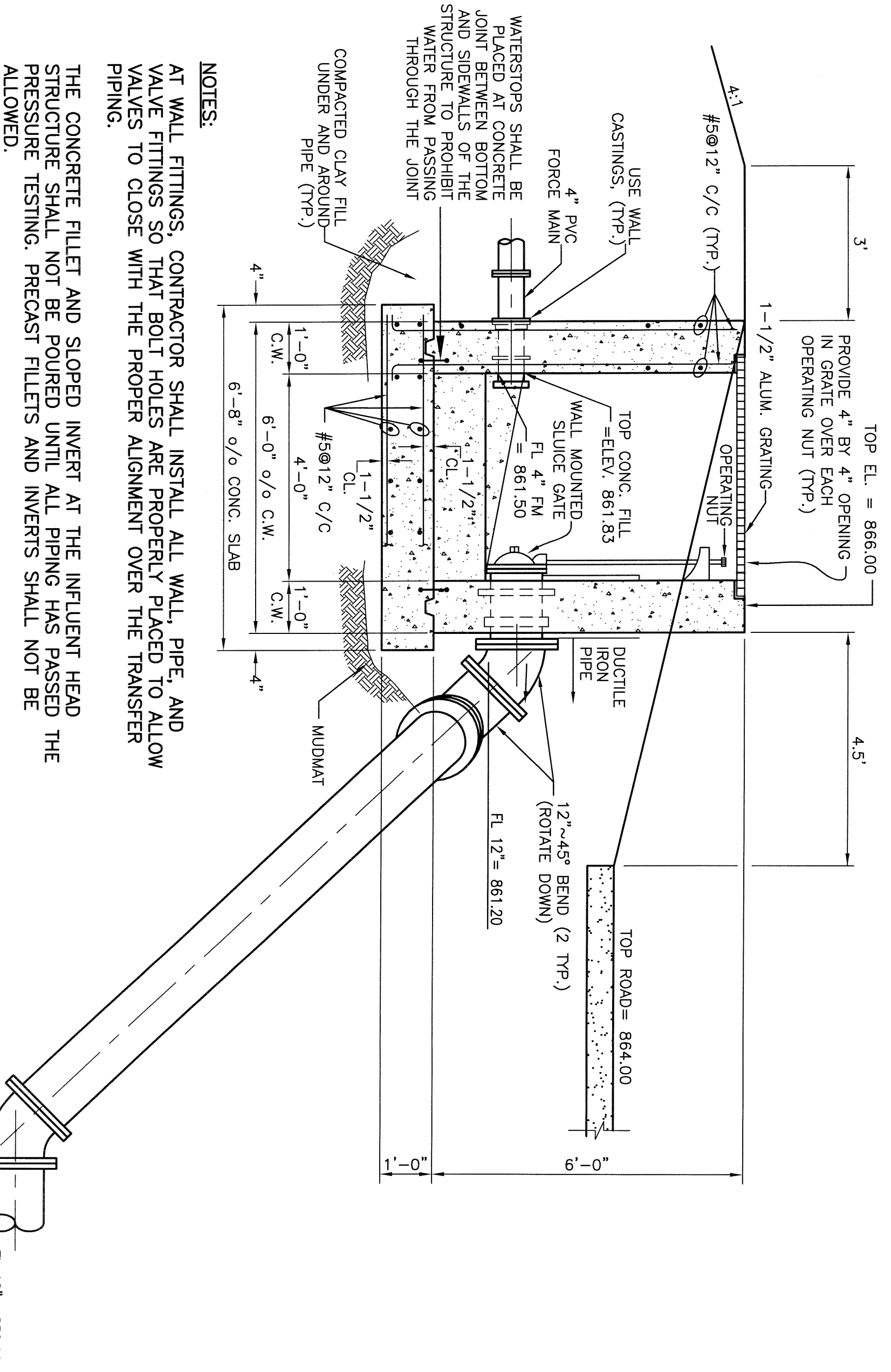
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 Landscape Architects · Planners

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NOTES:

AT WALL FITTINGS, CONTRACTOR SHALL INSTALL ALL WALL, PIPE, AND VALVE FITTINGS SO THAT BOLT HOLES ARE PROPERLY PLACED TO ALLOW VALVES TO CLOSE WITH THE PROPER ALIGNMENT OVER THE TRANSFER PIPING.

THE CONCRETE FILLET AND SLOPED INVERT AT THE INFLUENT HEAD STRUCTURE SHALL NOT BE POURED UNTIL ALL PIPING HAS PASSED THE PRESSURE TESTING. PRECAST FILLETS AND INVERTS SHALL NOT BE ALLOWED.

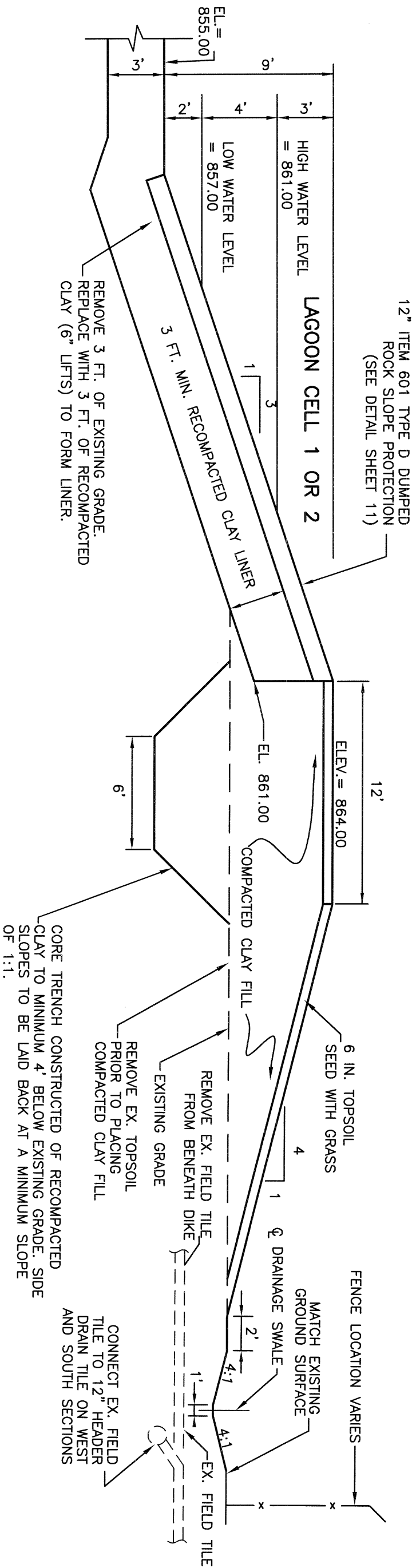
INFLUENT HEAD STRUCTURE

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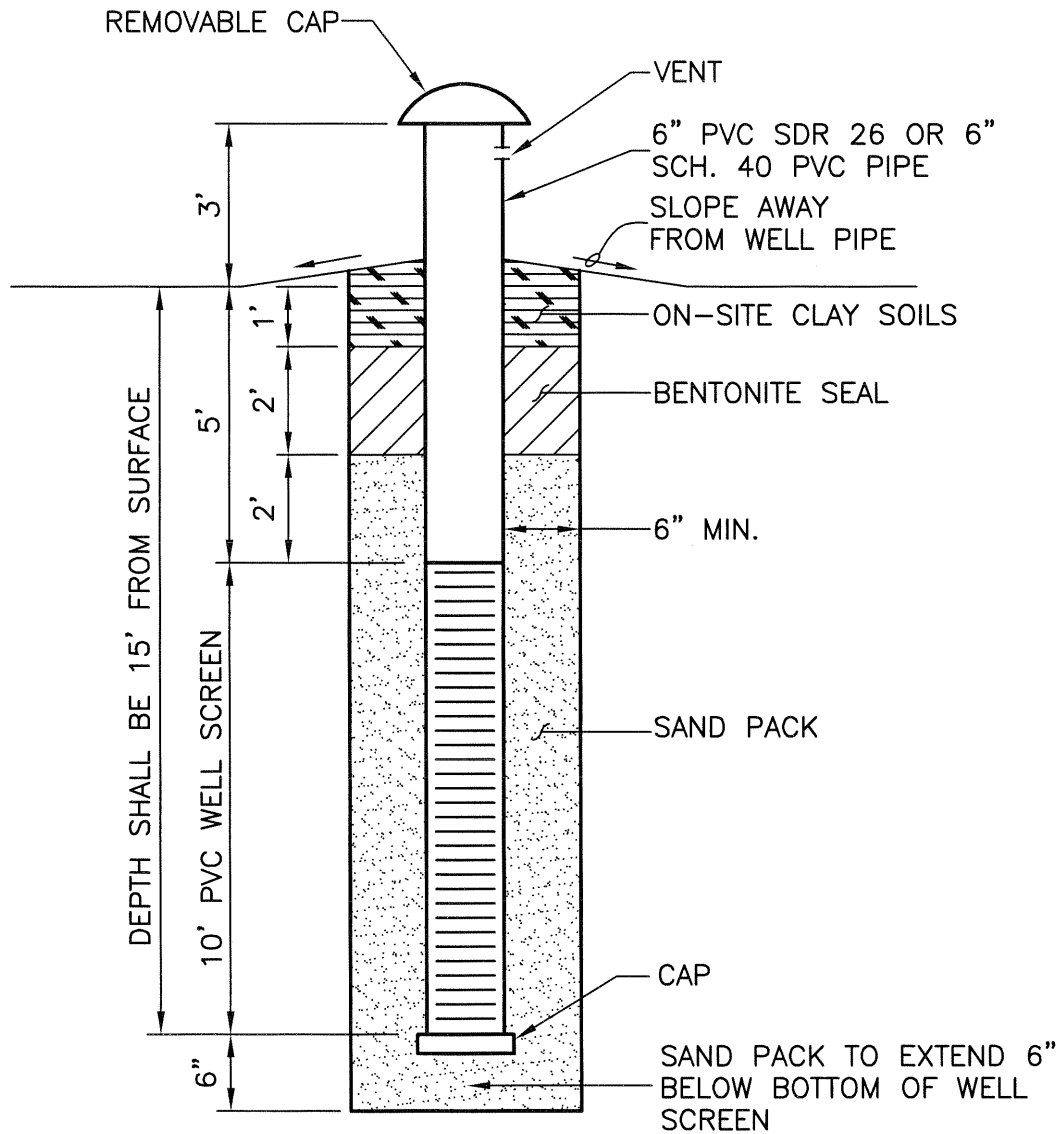
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SECTION 3
NOT TO SCALE

VILLAGE OF JENERA - ADDENDUM 1

SCALE:	NTS
DATE:	2-5-08
DRAWN BY:	RGS
PROJECT NO.:	10E03007A
DRAWING:	10-03007SP00A1



NOTES

1. SLOT WIDTH OPENINGS OF PVC WELL SCREEN SHALL BE BETWEEN 0.015 INCH AND 0.025 INCH SLOTS WIDTHS WITH CLOSELY SPACED INLET OPENINGS.
2. SAND PACK SHALL BE CLEAN, INERT SILICEOUS MATERIAL, BE FREE OF FINES, AND HAVE PARTICLE SIZES OF 0.033 INCH MINIMUM (0% PASSING A No. 20 SIEVE SIZE) AND HAVE 100% PASSING A No. 4 SIEVE SIZE.

MONITOR WELL DETAIL

NOT TO SCALE

ADDENDUM 1

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