



Bid / RFP / RFQ Number: SB-2022-12

Project Number: E2020-045

Project Name: 2022 CDBG Grant WWTP Improvements

Addendum No.: 1

Date of Addendum: July 27, 2022

To All Plan Holders:

Please note the following changes and/or clarifications:

GENERAL CONTRACT MODIFICATIONS:

Please carefully read and complete all required Section 3 documents.

1. Replace "FEDERAL WAGE RATES" found in the contract book (pages 56-60) with the rate sheets attached to this addendum.
2. Replace "SECTION 3 CLAUSE" found in the contract book (page 86) with the attached, revised, Section 3 Clause.
3. Insert "SECTION 3 BUSINESS SELF-CERTIFICATION" into the contract, last page is sufficient.

PLAN CLARIFICATIONS:

1. CAT CREEK SITE:
 - a. General Clarifications:
 - i. All concrete used to patch holes/openings shall be fiber reinforced. Epoxy coated rebar shall be used and placed on 8" centers, each way.
 - ii. The concrete lid/deck on the lift station is 12" thick. A plan sheet from the original lift station is attached to better illustrate the wetwell dimensions. All other items and equipment shown shall be ignored as many of these items no longer exist.

- iii. As noted in the plans, the canopy over the lift station may be removed and reinstalled at the contractor's expense. Any damage occurring to the canopy shall be repaired at the contractor's expense.
- iv. The overhead crane mounted in the canopy of the lift station may be used by the contractor, provided lifting does not exceed the capacity of the equipment. Any damage to equipment shall be repaired at the contractor's expense.
- v. Bypass pumping may be required to perform the work. Contractor can stopple at either the lift station inlet line or at the exit of the original Cat Creek lift station and pump from this location to the main flow equalization basin (FEB). The distance is approximately 375 feet. It is estimated during low flow periods, that two (2) hours of storage exists in the gravity line. Staff will work to monitor flow levels in the system and help coordinate storage timing.
- vi. With advanced notice, public works staff may be able to help transporting waste at the site, during critical operations. Staff will not be available continuously.
- vii. Rebar dowels and Hilti epoxy for the concrete patches will be the contractor's responsibility to purchase.
- viii. The existing exhaust fan on the southwest corner of the lift station shall be removed and the hole patched in accordance with the details on the Wallace Design plans. The fan is already disconnected from power, the opening is approximately 2' x 2'.
- ix. The junction box mounted where the proposed dumpster pad location is shown, calls for this box to be removed and salvaged. However, it contains control cable for the SCADA on the lift station, so it will need to remain but relocated to the east side of the pad. Some electrical conduit work and new concrete anchors will be required.
- x. Also, at the dumpster pad area, there is a small stainless junction box where the control wires pass thru the wall of the lift station for the SCADA level controls, this box is too low and will require to be raised approximately 12". Some conduit will be required, new hole drilled in the lift station wall and the old hole plugged. Hole size is approximately 1" in diameter.
- xi. All electrical supplies shall be provided by the contractor. All SCADA connections shall be completed by contractor's electrician and coordinated with the owner and owner's SCADA technician.

b. Divider Wall:

- i. The Divider Wall is being built 2" shorter than the measured opening. Therefore, the top of the existing concrete wall will need to be grouted with a non-shrink, fiber reinforced grout. QSR or equal product. Due to possible

erosion on the top of the concrete wall, additional grout, reinforcing and/or minor concrete work may be necessary.

- ii. In the existing concrete wall an opening, approximately 2' x 3' exists and will need to be patched with concrete. Dowels will need to be Hilti epoxied into the existing concrete, epoxy coated rebar shall be used within the opening for reinforcement. Concrete shall be fiber reinforced.
- iii. All concrete anchors to install the wall, as shown on the Wallace Design Drawings in the plan set will be included.
- iv. The weight of the divider wall is approximately 2,750 Pounds.

c. Bar Screen:

- i. As mentioned in the plans, the concrete anchors and wall anchors to the stainless divider wall are NOT included. These will be responsibility of the contractor. Anchors and epoxy shall be manufactured by Hilti. All hardware shall be stainless steel.
- ii. All hardware to assemble the Duperon Equipment is included by the manufacturer.
- iii. Water connection/meter for washer/compactor will be located within 25 feet of equipment. Contractor will be responsible for service line from equipment to the meter.
- iv. The bar screen weighs approximately 2.54 Tons, according to the Duperon drawings included in the plan set.
- v. The Duperon Bar Screen & Washer/Compactor installation guide is available at the following link:
<https://www.dropbox.com/s/9281ij0dfxpji6/Bar%20Screen%20%26%20WC%20Installation%20Guide.pdf?dl=0>

2. METER VAULT SITE – GENERAL CLARIFICATIONS:

- a. Meter vault can be pre-cast, or cast in-place. The contractor shall make the vault water tight.
- b. 1" chlorine feed line to the chlorine contact chamber will require temporary relocation during construction. Plant staff will coordinate with contractor during construction.
- c. A sulfur dioxide line also exists near the chlorine line. The line may or may not need relocation during construction. Again, the relocation can be coordinated with the plant staff.

- d. The chlorine contact basin is approximately 10 feet deep. We do not have an issue exposing the sidewall of this structure. However, no undercut of the foundation will be allowed.
- e. A specification sheet for the meter is attached to this addendum.
- f. The flow meter shall be provided by the OWNER. All other items shall be supplied by the contractor.
- g. All electrical supplies shall be provided by the contractor. All SCADA connections shall be completed by contractor's electrician and coordinated with the owner and owner's SCADA technician.

All other terms, conditions and specifications remain unchanged. Any additions made to the Bidding and Contract Documents including the Plans and Specifications per this Addendum shall be considered a part of the original Bidding and Contract Documents. The professional seals and signatures applied to the original Bidding and Contract Documents are thereby considered to cover any additions to said documents per this Addendum.



Levi P. Hix, P.E.
Engineering Project Manager

7/27/22
Date

Bidders shall acknowledge receipt of this Addendum in the space provided in the Bid Proposal Form.



FEDERAL WAGE RATES

General Decision Number: OK20220030 07/08/2022

Superseded General Decision Number: OK20210030

State: Oklahoma

Construction Type: Heavy

Counties: Creek, Okmulgee, Osage, Pawnee, Rogers and Wagoner
Counties in Oklahoma.

HEAVY CONSTRUCTION PROJECTS (including sewer/water line construction; heavy construction projects on treatment plants and industrial sites) (excludes heavy dredging and water well drilling)

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

<p>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2022.
<p>If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <https://www.dol.gov/agencies/whd/government-contracts>.



Modification Number	Publication Date
0	01/07/2022
1	02/18/2022
2	02/25/2022
3	06/17/2022
4	07/08/2022

* ELEC1002-005 07/03/2022

	Rates	Fringes
ELECTRICIAN.....	\$ 42.82	29.5%+8.25

 ENGI0627-014 10/15/2021

	Rates	Fringes
POWER EQUIPMENT OPERATOR:		
Group 1.....	\$ 32.05	15.30
Group 2.....	\$ 30.35	15.30
Group 3.....	\$ 29.80	15.30
Group 4.....	\$ 29.00	15.30
Group 6.....	\$ 26.45	15.30
Group10.....	\$ 23.00	15.30

POWER EQUIPMENT OPERATOR

GROUP 1: All Crane Type Equipment 200 ton and larger and including 400 ton capacity cranes. All Tower Cranes.

GROUP 2: All Crane Type Equipment 100 ton capacity and larger cranes, and less than 200 ton capacity.

GROUP 3: All Crane Type Equipment 50 ton capacity and larger cranes, and less than 100 ton capacity. Crane Equipment (as rated by mfg.) 3 cu. yd. and over Guy derrick Whirley Power Driven Hole Digger (with 30' and longer mast).

GROUP 4: CRANES with Boom Incl. Jib less than 100 ft and less than 3 cu. Yd.; Overhead Monorail Crane

GROUP 6: ROLLER (ASPHALT AND DIRT)



GROUP 10:OILER

IRON0584-019 06/01/2019

	Rates	Fringes
IRONWORKER (Structural, Reinforcing, and Ornamental).....	\$ 26.00	15.35

* SUOK2012-008 05/18/2012

	Rates		Fringes
CEMENT MASON/CONCRETE FINISHER....	\$ 14.00	**	3.95
FORM WORKER.....	\$ 11.77	**	0.00
LABORER: Common or General.....	\$ 11.78	**	2.76
LABORER: Pipelayer.....	\$ 12.94	**	2.42
OPERATOR: Backhoe/Excavator.....	\$ 16.62		3.10
OPERATOR: Bulldozer.	\$ 17.98		1.75
OPERATOR: Drill.	\$ 17.15		0.78
OPERATOR: Grader/Blade.	\$ 17.76		3.87
OPERATOR: Loader (Front End). ...	\$ 14.01	**	0.00
OPERATOR: Mechanic.	\$ 19.61		9.39
OPERATOR: Scraper.	\$ 16.00		1.55
OPERATOR: Trackhoe.	\$ 18.54		2.78
TRUCK DRIVER: Dump Truck.	\$ 14.64	**	1.71



WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$15.00) or 13658 (\$11.25). Please see the Note at the top of the wage determination for more information.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).



The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the



example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial



contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage
and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W. Washington,
DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W. Washington,
DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W. Washington,
DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

Not specified by the New Rule, the Section 3 Clause may still be used as a contract clause, as revised.

Section 3 Clause

ALL SECTION 3 COVERED CONTRACTS SHALL INCLUDE THE FOLLOWING CLAUSE (REFERRED TO AS THE SECTION 3 CLAUSE):

A. The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.

B. The parties to this contract agree to comply with HUD's regulations in 24 CFR 75, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 75 regulations.

C. The contractor agrees to send to each labor organization or representative or workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.

D. The contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR 75, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR 75. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR 75.

E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR 75 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR 75.

F. Noncompliance with HUD's regulations in 24 CFR 75 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

G. With respect to work performed in connection with Section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of Section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

Oklahoma Department of Commerce
Community Development Division

Section 3 Business Self-Certification

Business Name _____
Street Address _____
City _____
State _____
Zip Code _____

Business Phone Number _____
Business Website _____
Business Point of Contact _____
Business Email _____

Type of Business: (Check One): ☐ Corporation ☐ Partnership ☐ Sole Proprietorship ☐ Other

In accordance with 24 CFR 75, a business must meet at least one of the following criteria, documented within the last six-month period, to self-certify as a Section 3 business concern. Select all that apply:

- ☐ The business is at least 51 percent owned and controlled by low- or very low-income persons¹;
- ☐ Over 75 percent of the labor hours performed for the business over the prior three-month period are performed by Section 3 workers²; or
- ☐ The business is at least 51 percent owned and controlled by current public housing residents or residents who currently live in Section 8-assisted housing.³
- ☐ The business DOES NOT meet the above criteria.

The status of a Section 3 business concern shall not be negatively affected by a prior arrest or conviction of its owner(s) or employees.

By submitting this form, I certify that the information contained on this form is true and accurate and meets U.S. Department of Housing and Urban Development (HUD) Section 3 business self-certification eligibility requirements in accordance with 24 CFR Part 75.

Date: _____

Signature: _____

Name: _____

Title: _____

¹ HUD income limits are available at <https://www.huduser.gov/portal/datasets/il.html>. Business may be required to provide proof of ownership and a completed Section 3 Worker Status Certification form for each owner.

² Business may be required to provide full staff payrolls for the prior three-month period and completed Section 3 Worker Status Certification forms for all personnel.

³ Business may be required to provide proof of ownership and verification of residence in public housing or Section 8-assisted housing.

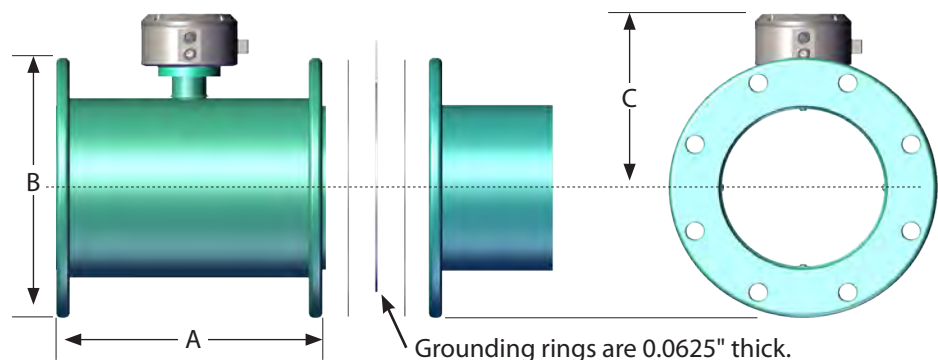
DIMENSIONS AND WEIGHTS (CONT.)

4" to 12" Models Body Style

Pipe Size (Nominal)	Meter Pipe ID		Flow Ranges GPM Standard .2 to 32 FPS Min - Max	DIMENSIONS (Lay Lengths)					Est.Shipping Weight (lbs.)**	
				A*		B		C	UM06	UM08
	UM06	UM08		UM06	UM08					
4"	3.834	3.76	8 - 1,140	13.40	13.40	9.00	10.00	7.28	78	108
6"	5.782	5.732	19 - 2,660	14.60	14.60	11.00	12.50	8.25	82	138
8"	7.782	7.732	33 - 4,870	16.10	17.25	13.50	15.00	9.25	115	195
10"	9.782	9.732	52 - 7,670	18.50	18.50	16.00	17.50	10.5	144	247
12"	11.782	11.732	74 - 11,180	19.70	19.70	19.00	20.50	11.5	193	342

* Laying lengths for meters with ANSI Class 150 Flanges are equal to UM08 laying lengths

** For remote mount meters, add 4 lbs for ProComm converter.



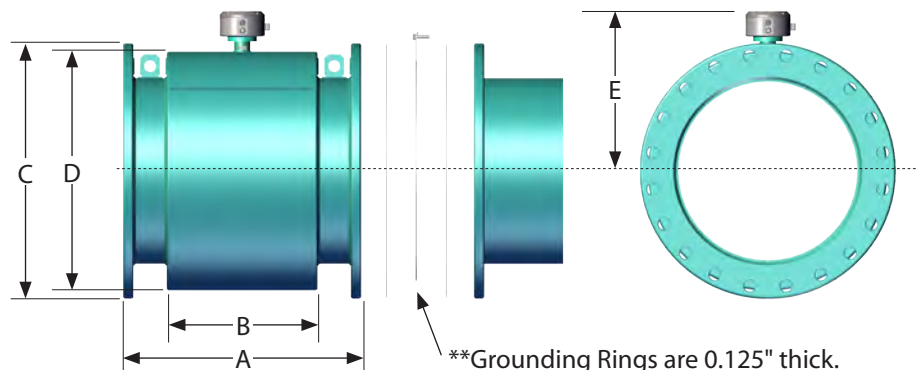
14+" Models Body Style

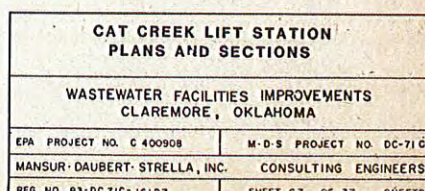
Pipe Size (Nominal)	Meter Pipe ID	Flow Ranges GPM Standard .2 to 32 FPS Min - Max	DIMENSIONS (Lay Lengths)							Est. Shipping Weight (lbs.)**	
			A*		B	C		D	E		
			UM06	UM08		UM06	UM08			UM06	UM08
14"	13.63	90 - 16,070	21.70	22.75	11.875	21.00	23.00	20.135	14.56	321	476
16"	15.50	118 - 20,900	23.60	25.25	14.25	23.50	25.50	21.635	15.32	390	645
18"	17.50	150 - 26,480	23.60	25.25	14.25	25.00	28.00	23.635	16.32	446	750
20"	19.50	185 - 32,720	25.60	28.25	16.06	27.50	30.50	25.6975	17.35	588	874
24"	23.50	270 - 47,180	30.70	35.75	21.75	32.00	36.00	29.51	19.25	769	1,568
30"	29.25	420 - 73,620	35.80	41.75	25.25	38.75	43.00	35.6975	22.35	1,261	2,317
36"	35.25	610 - 105,930	46.10	46.10	28.63	46.00	50.00	42.76	25.88	1,696	2,915
42"	41.25	830 - 144,370	48.05	***	36.25	52.75	***	48.135	28.57	***	***
48"	47.25	1,080 - 188,430	50.00	***	36.25	59.50	***	54.135	31.57	***	***

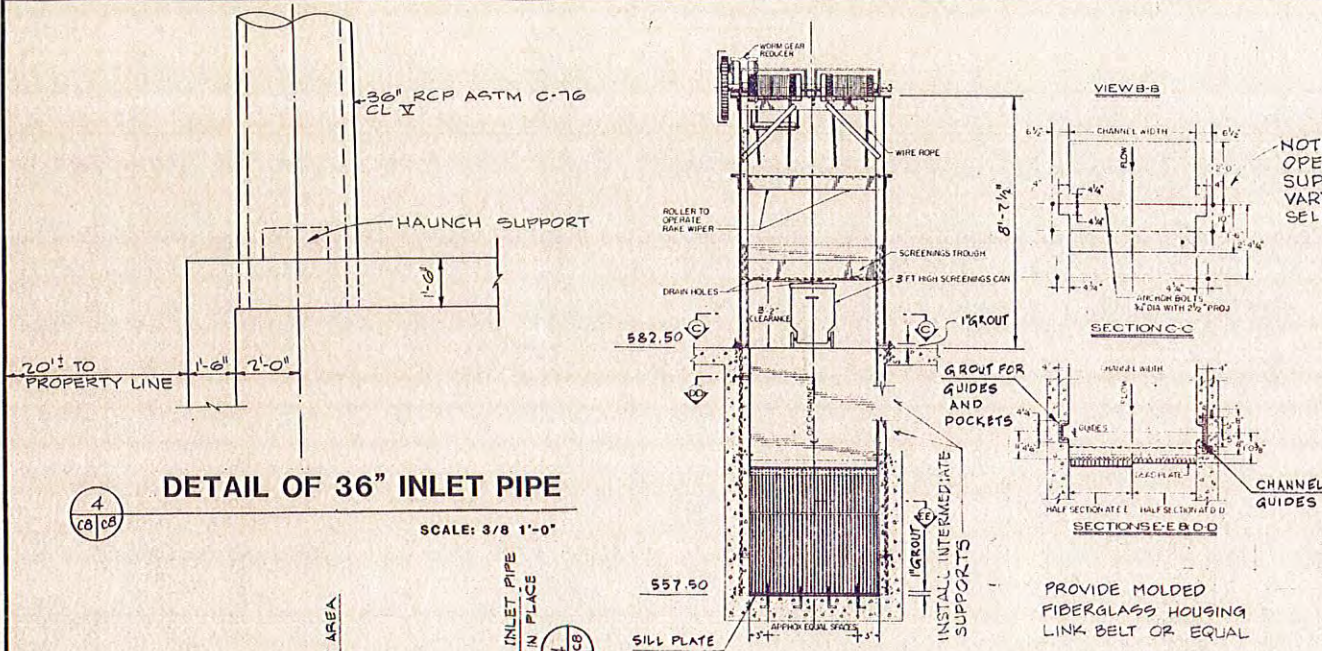
* Laying lengths for meters with ANSI Class 150 Flanges are equal to UM08 laying lengths

** For remote mount meters, add 4 lbs for ProComm converter.

*** Consult factory

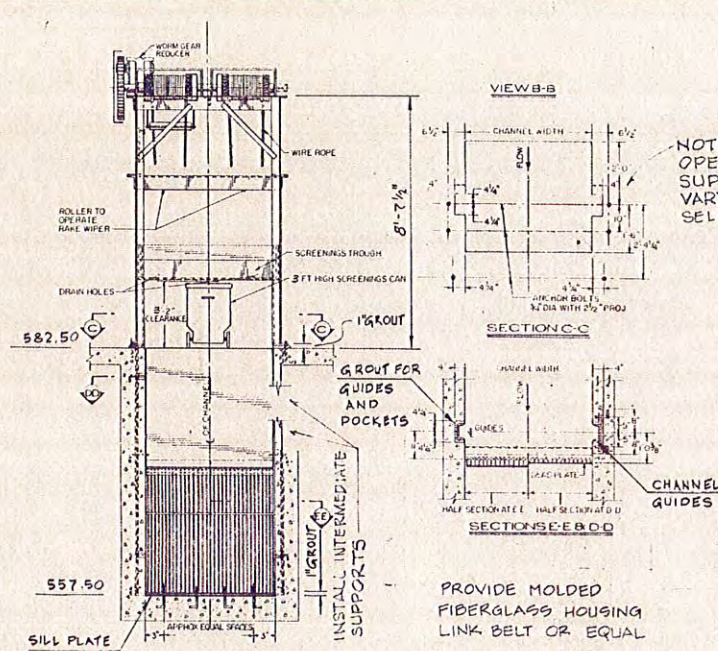






DETAIL OF 36" INLET PIPE

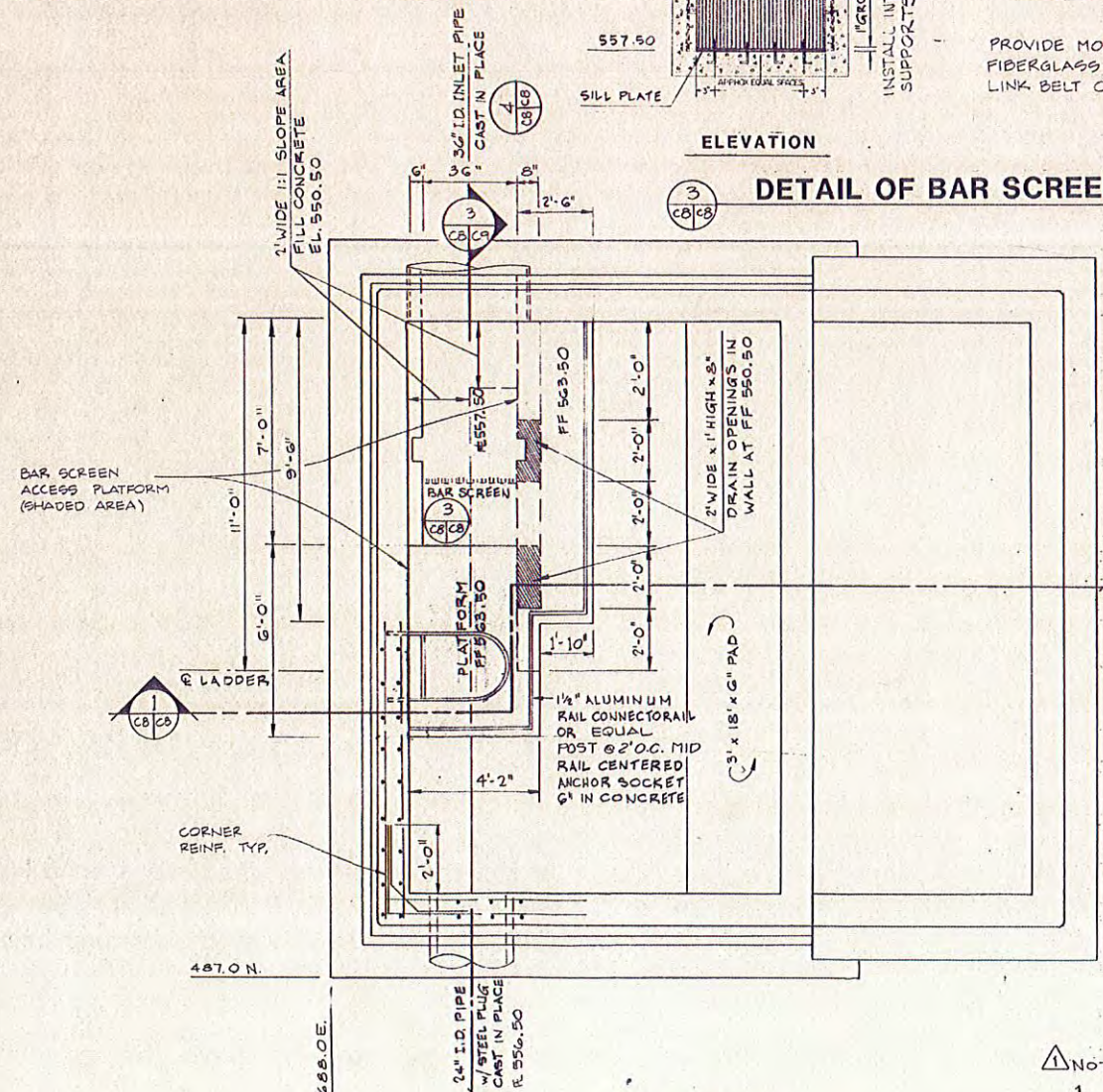
SCALE: 3/8"=1'-0"



ELEVATION

DETAIL OF BAR SCREEN

N.T.S.

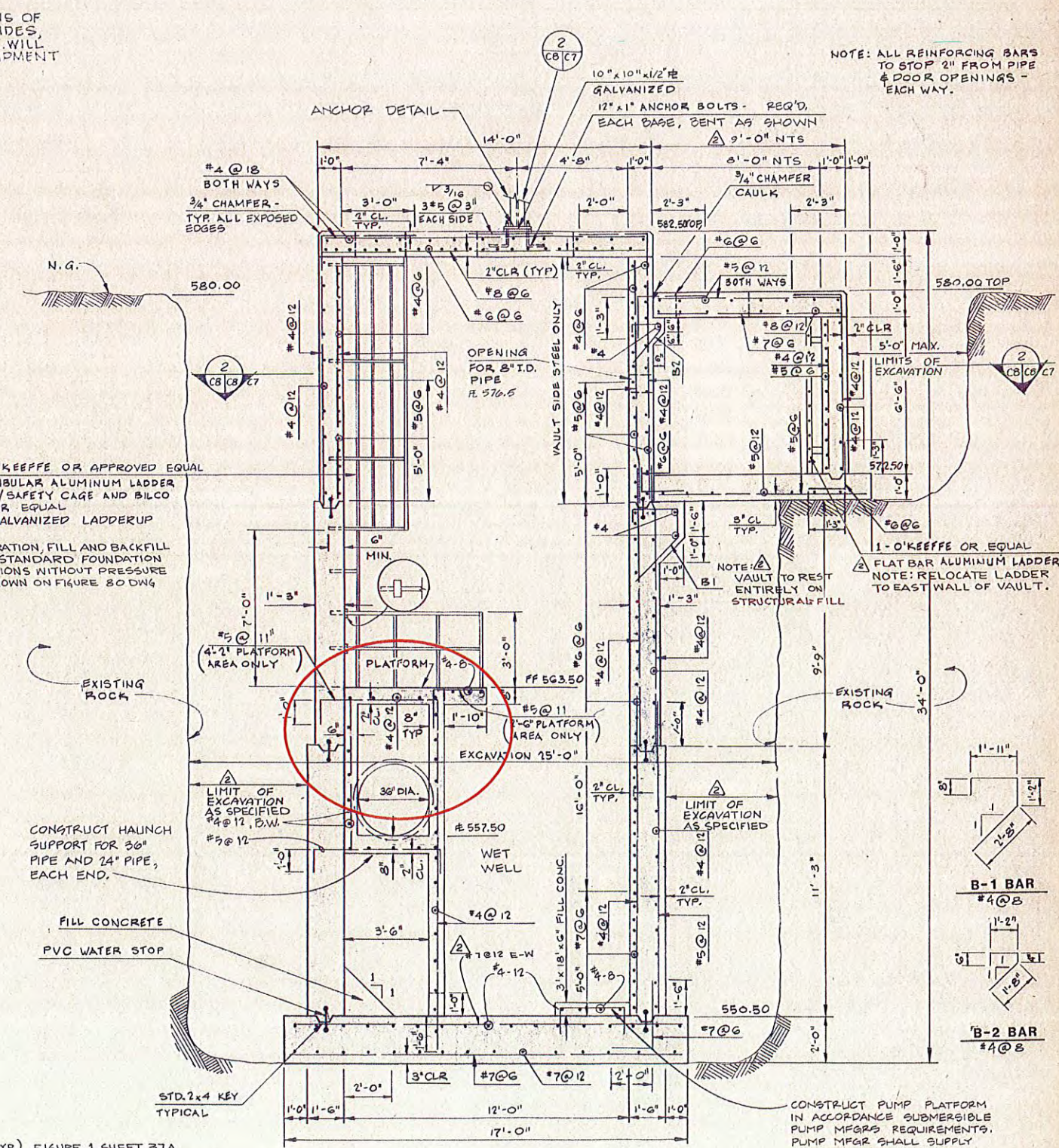


SECTION
LIFT STATION & VAULT

SCALE: 3/8"=1'-0"

NOTE:

1. SEE OPENING REINFORCEMENT (TYP) FIGURE 1 SHEET 37A
2. SEE WALL BASE CONSTRUCTION JOINT (TYP) FIGURE 2 SHEET 37A.



SECTION
LIFT STATION & VAULT

SCALE: 3/8"=1'-0"

RECORD DRAWINGS

Revisions Drawn by B.G.S. Date 10-27-85

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED BY OTHERS. THEY ARE NOT INTENDED TO REPRESENT IN DETAIL THE EXACT LOCATION, TYPE OF COMPONENT NOR MANNER OF CONSTRUCTION. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THE RECORD DRAWINGS.



CAT CREEK LIFT STATION
SECTIONS AND DETAILS

WASTEWATER FACILITIES IMPROVEMENTS
CLAREMORE, OKLAHOMA

EPA PROJECT NO. C 400908	M-D-S PROJECT NO. DC-71C
MANSUR-DAUBERT-STRELLA, INC.	CONSULTING ENGINEERS
REG. NO. 83-DC-71C-16128	SHEET C8 OF 37 SHEETS

ADDENDUM #2 1/24/85

ADDENDUM #3 12/2/85