



MANATEE COUNTY FLORIDA

January 17, 2013

All Interested Bidders:

SUBJECT: Invitation for Bid #12-2151-OV
Force Main Replacement Project (1A, 2A and 16A)
Project No.: 60522.80

ADDENDUM #3

Bidders are hereby notified that this Addendum shall be acknowledged on page 00300-1 of the Bid Form and made a part of the above named bidding and contract documents. Bids submitted without acknowledgement of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

The stated deadline of January 4, 2013 to submit all inquiries concerning interpretation, clarification or additional information pertaining to this bid has lapsed. This deadline has been established to maintain fair treatment for all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve.

Bidders Note:

BID OPENING DATE HAS BEEN REVISED FROM 1/24/2013 TO 1/29/2013 AT 2:00 PM.

Bid Item Nos. 2A, 2B, 2C, 2D, 2E, 2F, 2H, 6A, 8A, 8B and 10C have been revised. A new Bid Item No. 12 is added to this Bid Form thereby renumbering the Bid Form.

The attached Revised Bid Form(s), Bid "A" and Bid "B" (page nos. 00300-3 through and including page 00300-8) shall be utilized by the Bidders when submitting your Bid.

Bidders must fully complete all pages of the Bid Forms for Both Bid A and Bid B. Bid forms must be executed by an authorized signatory who has legal authority to make the offer and bind the company.
(6 Total Pages)

Financial Management Department, Purchasing Division
Street Address: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34206-1000
Olga.valcich@mymanatee.org * PHONE: 941.749.3055 * FAX: 941.749.3034

LARRY BUSTLE * MICHAEL GALLAN * JOHN R. CHAPPIE * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC

District 1
District 7

District 2

District 3

District 4

District 5

District 6

Invitation for Bid #12-2151-OV
Force Main Replacement Project (1A, 2A and 16A0
Project No.: 60522.80
Addendum #3 / January 17, 2013
Page 2 of 12

Reference Contract Documents, Technical Specifications:

Replace Measurement and Payment pages 47 through and including 52 with the revised pages which are made a part of this Addendum No. 3. (6 Total Pages)

Department of Labor General Decision Table:

Attached General Decision Number FL130165 dated 01/04/2013; FL 165 for Manatee County FL, Heavy Construction Projects (Including Sewer and Water Lines) which supersedes General Decision Number FL20120165 dated 04/06/2012. (5 Total Pages)

Addendum No. 3 is issued to provide replies and to clarify questions received via email through January 4, 2013. Replies to questions have been provided by Mr. Bob Cannarella, P.E., of CH2MHILL.

1. **Question:** What does the shading and cross hatching on proposed force main on Sheets C2-C6 indicate?

Response: The shading and hatching indicate existing or new easements. See notes on drawings.

2. **Question:** During the jack & bores on Pearl Street and 69th Avenue it will be necessary to close each of these streets for one block east and west of US 41 detouring traffic onto residential streets for an extended period of time. Typically, FDOT does not allow detours onto residential streets. Will this be allowed and is this the plan that is referenced on Sheet G4 where it states "Traffic Control by Detour"?

Response: Only local traffic will be detoured on Pearl Street and 69th Avenue. The thru traffic on US 41 shall not be detoured. Contractor shall be responsible for detailed Traffic Control Plans per Sheet G4 and for obtaining approvals through the submittal process.

3. **Question:** Sheet G4 indicates to use FDOT Index 603 (Single lane closure with flaggers) for the work on Sheet C11 from STA 11+73 to STA 13+00. The existing manhole to be removed, the new manhole and a portion of the pipe are in the center of this two lane road so is the plan to create a temporary roadway using part of the north shoulder to maintain one travel lane controlled with flaggers? Another alternative would be to close the road at Canada Blvd for east bound traffic and at US 41 for west bound traffic using Canada Blvd and Florida Blvd as a detour route but allowing access to residents of Hawks Harbor.

Response: All means and methods of traffic control are the contractor's decision and must be approved according to the requirements stated in the Traffic Control General Notes and this project's contract documents.

4. **Question:** Section 01570, 1.02-C states that the "TCP shall be submitted along with a copy of their accreditation by a certified IMSA or ATSA Traffic Control Specialist." Note 13 on Sheet G4 says that "Any detour recommended by the contractor must be signed and sealed by a Professional Engineer." Will certification as an ATSSA Advanced Work Zone Traffic Control Specialist be sufficient to submit road closures and detours?

Response: The approval for a detour is according to the Traffic Control general Notes and contract documents.

5. **Question:** Information shown on C6 in the profile for STA 37+66 does not match the information shown in the plan view. Can we assume that the information shown in the plan view is correct?

Response: Yes, the plan view is correct as shown. Bids shall be based upon the piping and fitting plan called out in the plan view.

6. **Question:** On Sheet C7 at STA 10+88 it states to place a 16"x12" Reducer. Shouldn't this be a 14"x12" Reducer?

Response: Yes, this should be a 14"x12" Reducer.

7. **Question:** The Bid Item 9-Air Release Assembly description in Section 01150 states that all assemblies will be done per Manatee County Standard detail US-25. Detail (US-10) Below grade air release assemblies is also included in the plans. Can you please verify that all air release valves will be above ground?

Response: Air release assemblies should be per Manatee County Detail US-25 for above ground units.

8. **Question:** Should the fitting shown on C14 at STA 30+42 be an 11.25° bend instead of a 45° as shown?

Response: No, contractor should prepare his bid based upon the fitting being at a 45 degree bend as shown on Sheet C14.

9. **Question:** Bid Form Item 6A has a unit of measure of LS but a quantity of 40. Should the unit be LF?

Response: Yes, the unit measure should be LF,

10. **Question:** Should Bid Items 8A and 8B be LF instead of EA?

Response: Yes. The unit measure should be LF.

11. **Question:** The plans do not provide the rim elevation of the new manhole on Sheet C11 at STA 12+12. Can you please provide this?

Response: The rim elevation of this new manhole should be set at approximately 5.50. Upon project layout, field survey road crown elevation to establish final elevation.

12. **Question:** The cover over the open cut pipe from STA 12+95 to STA 13+40 is less than 3 feet. Will additional protection be required (such as a concrete cap) for this shallow depth?

Response: Additional protection shall not be required. Three (3) feet of cover must be maintained throughout the project. The top elevation of the 10" pipe shall be reduced to an elevation of 7.0.

- 13. Question:** The plans do not indicate installing a trap for the existing 4" force main that is to be connected to the new manhole. Is this required?

Response: The 4 inch force main is to be connected to the new turbulent flow manhole using Detail US-8. Set elevation of incoming force main Tee to match the crown of the outgoing 24 inch sewer. Include cost of connection in Bid Item 7A. Revised Section 01150, Measurement and Payment for Bid Item 7A is made a part of this Addendum No. 3.

- 14. Question:** Detail B on Sheet D3 shows "See Drawing C14". Should this be See Drawing C10?

Response: Yes.

- 15. Question:** Detail C on Sheet D3 indicates to "Cut and plug existing 10" force main" after connecting to it outside of the valve box. Sheet C14 shows to "Cut and Plug Existing 4" Force Main" at this location. What is the correct size of this existing force main? Also, if it is 4" as shown on C13 and C14, there is no bid item for Grouting 4".

Response: The force main is 10 inches in diameter on C14 and the reference to Cut Plug 4 inch force main is incorrect.

- 16. Question:** After completing a take-off of the grouting footages as shown on the plans, I find that the bid quantities for 10" and 14" are considerably higher than mine. Also, comparing the quantity of new pipe to be installed and the grouting quantity there is 2086' more grouting than new pipe installed. Is some of the existing force main to be grouted not shown on the plans?

Response: See revised bid form for revised quantities. County will provide available record drawings of existing force mains to be grouted to the contractor and assist in locating pipelines in accordance with Utility locate procedures.

- 17. Question:** Can the contents of the existing force mains that will be grouted be disposed of at an existing lift station?

Response: Yes, coordinate with Manatee County Infrastructure Inspector.

- 18. Question:** General Note 34 (Sheet G2) states to "Remove valve boxes on existing line valves of each force main and restore surface area." Section 01150 for Bid Items 10A-10C says to "remove valves and valve boxes". There is only one existing valve shown on the plans at STA 30+00 on Sheet C10. Are there other existing valves and do both the valve and valve box need to be removed? Also, if these are in the roadway what restoration will be required?

Response: Remove valve boxes only. Road restoration shall be required if the valve box is located within a paved roadway. Revised Section 01150, Measurement and Payment for Bid Items 10A-10C are made a part of this Addendum No. 3.

- 19. Question:** General Note 24 states that "New sanitary force main pipelines shall be installed with a minimum of 3 feet of cover." All of the directional drills and most of the open cut is shown at much deeper depths than 3' for no apparent reason. Can the new pipe, especially the open cut portions, be installed at 3' of cover unless there is a conflict with existing utilities?

Response: New force mains shall be installed with 3 foot minimum cover. The contractor may install the new force mains at a depth shallower than shown on the construction drawings and shall submit a drilling plan for each drill run verifying that horizontal drilling at a shallower depth than shown will not result in Frac-Out of drilling fluid, can be accomplished using bending radius for pipe that are consistent with the specifications and will not conflict with existing underground utilities.

- 20. Question:** Can you please explain the conductor casing discussed in General Note 27?

Response: The contractor shall establish a drill plan for installing each new run on pipe and based upon the contractor's drill plan and location of existing utilities, may use conductor casing to protect existing utilities.

- 21. Question:** Detail UG-12 indicates that a minimum of 1 ¼ inch of structure course is required for the trench patch with 8" minimum of crushed concrete base but the Measure and Payment and the Pavement Repair and Restoration sections state that 1 ½ inch minimum of Type SIII asphalt is required with 10" of crushed concrete base. Which is correct?

Response: Construct per Manatee County UG-12.

- 22. Question:** Are record drawings required for each Pay Application?

Response: Red line mark-ups of the record drawings shall be maintained in the field by contractor field staff and will be periodically reviewed by the County Infrastructure Inspector. At each monthly progress meeting, the County Project Manager will require that the contractor/County inspection team verify that record drawing information is being continuously compiled. The Engineer will provide the Contractor with a CAD file of the drawings and the Contractor shall have a FL Licensed Land Surveyor complete electronic record drawing for final review by the Engineer and County prior to project completion.

- 23. Question:** There are three locations where trees will be impacted by the pipe installation. They are Sheet C6-STA 37+93, Sheet C10-STA 29+45 and Sheet C11-STA 13+22. There are no notes regarding replacement of these trees. Section 01005, 1.1108, B-3 specifies that if trees are to be removed along the line or trench excavation, they will be paid for under the appropriate Contract Items. What Bid Item should this be included in?

Response: For particular pipe installations which include tree replacement, include cost of tree replacement within the pipe unit price per foot. No separate item will be provided for tree replacement.

- 24. Question:** Please verify that the sheeting used for the jack and bore pits is to remain in place since the Geotechnical Conditions Section 01020 specifies in Tables 3-5 to use **temporary** ground support system for launch and receiving shafts (trench box or speed shores are not allowed) for the jack and bores.

Response: Trench box sheet can be left in place in County ROW or easement only. Cut off sheeting 5 feet below the ground service and be sure to specifically annotate the location of sheeting left in place on the record drawings.

25. Question: Section 02221,3.02,A. specifies "Should the material at the level of trench bottom consist of fine sand, sand and silt or soft earth, the sub grade material shall be removed as directed by the Engineer and the excavation shall be refilled with crushed stone or washed shell." According to the soil borings the material at the proposed trench bottom for all open cut locations is fine sand or sandy silt some with organics so should we plan that all open cut installations will require crushed stone bedding? If so, will the bedding be placed from the spring line of the pipe to 6" below the pipe?

Response: Although Section 02221, 3.02A is referenced in your question, your question relates to Section 02223 (page 107/239 of the Specifications), "Excavation Below Grade and Crushed Stone or Shell Refill". Contractor shall provide crushed stone bedding to 6" below the pipe.

26. Question: Can you please provide a detail or more information for the groundwater observation wells (Piezometers) described in Section 02221, 1.02,B.6., which specifies that (2) wells are required at each structure and along pipelines and that they are to be extended 6" above grade, protected by a 24"x24" concrete base and left in place. This specification does not state the spacing along the pipeline nor the size and material to be used for the pipe.

Response: Piezometers shall be used to monitor groundwater elevation during open cut construction. Piezometers shall be removed after completion of pipeline construction. The size of piezometers shall be determined by the contractor and the number and location shall be as required by the contractor to established groundwater elevations are maintained as they require to complete work in accordance with the Documents.

27. Question: Have any contaminated sites been identified that would fall into the radius of influence of the required dewatering activities? If contaminated water is discovered how payment for would the treatment and disposal be handled?

Response: No contaminated sites have been identified that would fall into the radius of influence of the required dewatering activities. Should any suspected contaminated soil or groundwater be discovered during the Work, it shall be the responsibility of the contractor to promptly notify the Infrastructure Inspector and County Project Representative for verification and documentation. Any compensation for remedial work shall be reviewed and approved by the County. Remediation of the Work shall be in accordance with all Federal, State and / or local regulations.

28. Question: Please verify if the groundwater is to be lowered 24", 18" or 6" below the exaction. Sections 01020 and 02327 state that the groundwater is to be lowered 2' below the lowest point of excavation but Section 02221 states that the water level is to be a minimum of 6" below proposed bottom of excavation. Section 02602 states that the groundwater is to be lowered 18" below the proposed excavation bottom.

Response: For open cut construction of pipe and structures, contractor shall ensure that the groundwater level is maintained at a 24" minimum below the lowest point of excavation where required throughout the project.

29. Question: Section 02327, 1.06, B specifies that all water from excavation shall be discharged into the nearest sanitary sewer but subsection 3.01, C states to obtain all permits required for "discharging of collected water into water courses, water bodies, sewers or the ground" and subsection 3.08, A. states that "Open field discharge for percolation without contract with existing open water drainage systems is permissible. Please clarify what points of discharge can be used for dewatering activities. Also, if only discharge to the sanitary system is allowed, will the Contractor have to pay the County Wastewater Discharge Fees?

Response: Discharge flows from dewatering operations shall be disposed of in a manner consistent with the EPA, FDEP and SWFWMD regulations. Contractor shall be responsible for any and all fees related to their means and methods for discharge from dewatering operations.

30. Question: Is flushing and/or pigging required for the new force main?

Response: The County Standard Specifications do not require flushing and pigging of the force main. The contractor shall construct the new force main in accordance with Section 02609, 3.02 which states: "The interior of pipe, fittings, valves and other appurtenances shall be thoroughly cleaned of all dirt, debris and obstructions before being lowered into the trenches. All pipeline shall be kept clean during and after installation and shall be protected from dirt or foreign matter entering the pipe at all times. All open pipe ends shall be securely plugged or capped water-tight when construction stops during the day, or during lunch or overnight or during long periods of inactivity."

31. Question: Please provide the proposed bypass plan for the removal of the existing manhole at STA 11+73 including anticipated flow rates. The plans do not include sufficient information. Also, is this the only bypass required?

Response: Bid Item No. 12, Demolition MH on 69th Avenue and By-Pass Pumping have been added to the Bid Form and to the Measurement and Payment Section of the Contract Documents, Technical Specification, page 49. A revised Bid Form is made a part of this Addendum No. 3. The flow range to be by-passed will be from 0 gpm to 2400 gpm.

32. **Question:** What permits are required for obtaining water from fire hydrants as described in Section 02619, 2.01, D.?

Response: No permitting required. Comply with County Regulations for connection to and metering of water from Fire Hydrants.

33. **Question:** Can stainless steel stiffener inserts be used at the HDPE to PVC connections instead of MJ Adapters?

Response: No, connections shall be per County Standard Detail UG6.

34. **Question:** The specifications state that only one connection to the existing water supply system shall be allowed.....but the answer to the question regarding payment for water for pressure testing states the contractor is to fabricate approved jumpers at locations required. How many connections can be made and at what locations?

Response: It is not the intent of the specifications to limit the number of water supply connections to one location only. The contractor shall include the bid cost for providing jumper connection(s) based on the contractor's work plan. Include payment within the unit price for pipe installation.

35. **Question:** Are the following the only permits that the Contractor needs to obtain:

NPDES NOI
SWFWMD Water Use Permit
Manatee County Construction Dewatering Authorization to Discharge

Response: Contractor shall apply for and obtain a County Right of Way use permit. Contractor shall comply with all permit requirements included in the contract documents. Contact Permitting agencies as required by permit documents.

36. Question: What is the appropriate bid line item to apply the cost for the manhole removal (sheet C11)?

Response: See Question and Answer No. 31.

37. Question: The 30" auger bored casing calls for a 16" HDPE carrier pipe (sheet C13). The 20" auger bored casing does not appear to have a defined material type called out for the carrier pipe. Detail UG-3 (sheet D1) states that carrier pipe will be ductile iron class 350 or C-900 PVC class 235 (DR-18). Please clarify the preferred or intended carrier pipe material type for both locations.

Response: Crossing at US 41 and Pearl Street to be 10 inch HDPE carrier pipe in 20 inch steel casing. Crossing at US 41 and 69th Avenue to be 16 inch HDPE pipe in 30 inch Steel Casing

38. Question: What is the size of the water main crossing Bowlees Creek.

Response: The water main is 12 inch.

39. Question: Bid Item #7A, Gravity Sewer Manhole: Bid form and bid item description call out a 4 foot diameter manhole. Plan C11 calls out for a 5 foot diameter manhole. Please advise.

Response: Bidders, see Addendum No. 2, Answer No. 10.

40. Question: Bid Item #11, Demolition Force Main Bowlees Creek Crossing: Bid item description conveys a requirement to repaint the existing water line as well as the safety grills on each side. Is there a spec that defines the criteria for this?

Response: Bidders, see Addendum No. 2, Answer No. 11. Attachment No. 1 to Addendum No. 2 provided Coating Requirements for existing water main crossing Bowlees Creek.

41. Question: Regarding the grouting of existing force main lines, what is the condition of the existing lines are there any known pressure loss or leakage issues that would hinder the process at 100psi?

Response: Bidders, see Addendum No. 2, Answer No. 10.

42. Question: Can the Project Engineer provide specific information pertaining to the vertical locations of the existing force mains throughout the proposed running lines?

Response: Bidders, see Addendum No. 2, Answer No. 13.

43. Question: Operator Wage Rates: Please provide information pertaining to the specific criteria that classifies equipment type and differentiates between "Backhoe/Excavator" and Trackhoe". Please provide the required wage rates and equipment classification criteria for directional boring operations to include Operator, Locator, and support personnel.

Response: This project is funded through the Recovery Zone Economic Development Bonds Act (RZEDBs) and subject to the Prevailing Minimum Wage, Davis-Bacon Act. For this project, all Bidders shall utilize the **REVISED** Wage Decision Number FL130165 dated January 4, 2013, FL165 which supersedes General Decision Table FL: 20120165; Heavy Construction Projects (including Water and Sewer Lines) for Manatee County, Florida. Contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard week of 40 hours.

If you have submitted a bid prior to receiving this addendum, you may request in writing that your original, sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

END OF ADDENDUM #3

Bids will be received at the **Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 until 2:00 P.M. on January 29, 2013.**

Sincerely,



Melissa M. Wendel, CPPO, Purchasing Official
Manatee County Purchasing Division

Ov (17 Total Pages Attached)

BID FORM
(Submit in Triplicate) (Addendum #3)
Section 00300 (IFB #12-2151-OV)

IFB# 12-2151-OV

BID "A"

FORCE MAIN REPLACEMENT PROJECT (1A, 2A, and 16A) Bradenton, FL
BID "A" Based on Completion time of 365 Calendar Days (Project No.60522.80)

ITEM #	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
1	Mobilization - Demobilization	LS	1	\$	\$
2	FURNISH AND INSTALL PIPE				
			2370		
*2A	10 Inch HDPE Pipe - HDD	LF	(Adden.#3)	\$	\$
			510		
*2B	10 Inch PVC Pipe - Open Cut (Addendum #2)	LF	(Adden.#3)	\$	\$
			1080		
*2C	12 Inch HDPE Pipe - HDD	LF	(Adden.#3)	\$	\$
			1145		
*2D	12 Inch PVC Pipe - Open Cut (Addendum #2)	LF	(Adden.#3)	\$	\$
			965		
*2E	14 Inch HDPE Pipe - HDD	LF	(Adden.#3)	\$	\$
			65		
*2F	14 Inch PVC Pipe - Open Cut (Addendum #2)	LF	(Adden.#3)	\$	\$
2G	16 Inch HDPE Pipe - HDD	LF	770	\$	\$
			370		
*2H	16 Inch PVC Pipe - Open Cut (Addendum #2)	LF	(Adden.#3)	\$	\$
3	Furnish and Install Pipe Fittings - Ductile Iron	TON	4.98	\$	\$
4	FURNISH AND INSTALL VALVES				
4A	Furnish and Install 10 Inch Plug Valve	EA	6	\$	\$
4B	Furnish and Install 12 Inch Plug Valve	EA	2	\$	\$
4C	Furnish and Install 14 Inch Plug Valve	EA	3	\$	\$
4D	Furnish and Install 16 Inch Plug Valve	EA	1	\$	\$
5	FURNISH AND INSTALL FORCE MAIN CONNECTIONS				
5A	Furnish and Install Connections PS 1A	EA	1	\$	\$
5B	Furnish and Install Connection PS 2A	EA	1	\$	\$

Bidder: _____

Authorized
Signature: _____

Bid "A"

00300-3
Add #3

BID FORM
(Submit in Triplicate) (Addendum #3)
Section 00300 (IFB #12-2151-OV)

IFB# 12-2151-OV

BID "A"

FORCE MAIN REPLACEMENT PROJECT (1A, 2A, and 16A) Bradenton, FL
BID "A" Based on Completion time of 365 Calendar Days (Project No.60522.80)

ITEM #	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
5C	Furnish and Install Connections PS 16A	EA	1	\$	\$
5D	Furnish and Install Connections New Discharge Manhole	EA	1	\$	\$
6	FURNISH AND INSTALL GRAVITY SEWER PIPE				
*6A	Furnish and Install 24 Inch PVC Pipe (Addendum #3)	LF	40	\$	\$
7	FURNISH AND INSTALL GRAVITY SEWER MANHOLE				
*7A	Furnish and Install 5 Foot Diameter Turbulent Flow Manhole (Addendum #2)	LS	1	\$	\$
8	FURNISH AND INSTALL AUGER BORING ROAD CROSSING				
*8A	Auger Bore 20" Casing w/10" Carrier Pipe - Pearl Street At US 41 (Addendum #3)	LF	142	\$	\$
*8B	Auger Bore 30" Casing w/ 16" Carrier Pipe - 69th Avenue West at US 41 (Addendum #3)	LF	150	\$	\$
9	FURNISH AND INSTALL AIR RELEASE ASSEMBLY	EA	10	\$	\$
10	GROUT ABANDONED PIPELINES				
10A	Grout and Abandon 10 Inch Force Main	LF	2,915	\$	\$
10B	Grout and Abandon 12 Inch Force Main	LF	2,050	\$	\$
*10C	Grout and Abandon 14 Inch Force Main (Addendum #3)	LF	2250 (Adden.#3)	\$	\$

Bidder: _____

Authorized
Signature: _____

Bid "A"

00300-4
Add #3

BID FORM
(Submit in Triplicate) (Addendum #3)
Section 00300 (IFB #12-2151-OV)

IFB# 12-2151-OV

BID "A"

FORCE MAIN REPLACEMENT PROJECT (1A, 2A, and 16A) Bradenton, FL
BID "A" Based on Completion time of 365 Calendar Days (Project No.60522.80)

ITEM #	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
11	Demolition Force Main - Bowless Creek Crossing	LS	1	\$	\$
*12	Demolition of MH on 69th Avenue and By-Pass Pumping (New Item / Addendum #3)	LS	1	\$	\$
13	Trench Pavement Restoration	SY	2,458	\$	\$
14	Pavement Restoration - Milling and Overlay	SY	4,350	\$	\$
15	Curb Restoration	LF	3,600	\$	\$
16	DRIVEWAY RESTORATION				
16A	Driveway Restoration - Concrete Driveway	SY	50	\$	\$
16B	Driveway Restoration - Asphalt Driveway	SY	58	\$	\$
16C	Driveway Restoration - Shell Driveway	SY	20	\$	\$
16D	Driveway Restoration - Stone Driveway	SY	20	\$	\$
17	Sidewalk Restoration	SY	71	\$	\$
18	DISCRETIONARY WORK	LS	1		\$160,000.00
	TOTAL BID PRICE "A"- Based On Completion Time of 365 Calendar Days (Addendum #3)				\$

Bidder: _____

Authorized
Signature: _____

Bid "A"

00300-5
Add #3

BID FORM
(Submit in Triplicate) (Addendum #3)
Section 00300 (IFB #12-2151-OV)

IFB# 12-2151-OV

BID "B"

FORCE MAIN REPLACEMENT PROJECT (1A, 2A, and 16A) Bradenton, FL
BID "B" Based on Completion time of 300 Calendar Days (Project No.60522.80)

ITEM #	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
1	Mobilization - Demobilization	LS	1	\$	\$
2	FURNISH AND INSTALL PIPE				
*2A	10 Inch HDPE Pipe - HDD	LF	2370 (Adden.#3)	\$	\$
*2B	10 Inch PVC Pipe - Open Cut (Addendum #2)	LF	510 (Adden#3)	\$	\$
*2C	12 Inch HDPE Pipe - HDD	LF	1080 (Adden.#3)	\$	\$
*2D	12 Inch PVC Pipe - Open Cut (Addendum #2)	LF	1145 (Adden.#3)	\$	\$
*2E	14 Inch HDPE Pipe - HDD	LF	965 (Adden.#3)	\$	\$
*2F	14 Inch PVC Pipe - Open Cut (Addendum #2)	LF	65 (Adden.#3)	\$	\$
2G	16 Inch HDPE Pipe - HDD	LF	770	\$	\$
*2H	16 Inch PVC Pipe - Open Cut (Addendum #2)	LF	370 (Adden.#3)	\$	\$
3	Furnish and Install Pipe Fittings - Ductile Iron	TON	4.98	\$	\$
4	FURNISH AND INSTALL VALVES				
4A	Furnish and Install 10 Inch Plug Valve	EA	6	\$	\$
4B	Furnish and Install 12 Inch Plug Valve	EA	2	\$	\$
4C	Furnish and Install 14 Inch Plug Valve	EA	3	\$	\$
4D	Furnish and Install 16 Inch Plug Valve	EA	1	\$	\$
5	FURNISH AND INSTALL FORCE MAIN CONNECTIONS				
5A	Furnish and Install Connections PS 1A	EA	1	\$	\$
5B	Furnish and Install Connection PS 2A	EA	1	\$	\$

Bidder: _____

Authorized
Signature: _____

Bid "B"

00300-6
Add #3

BID FORM
(Submit in Triplicate) (Addendum #3)
Section 00300 (IFB #12-2151-OV)

IFB# 12-2151-OV

BID "B"

FORCE MAIN REPLACEMENT PROJECT (1A, 2A, and 16A) Bradenton, FL
BID "B" Based on Completion time of 300 Calendar Days (Project No.60522.80)

ITEM #	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
5C	Furnish and Install Connections PS 16A	EA	1	\$	\$
5D	Furnish and Install Connections New Discharge Manhole	EA	1	\$	\$
6	FURNISH AND INSTALL GRAVITY SEWER PIPE				
*6A	Furnish and Install 24 Inch PVC Pipe (Addendum #3)	LF	40	\$	\$
7	FURNISH AND INSTALL GRAVITY SEWER MANHOLE				
*7A	Furnish and Install 5 Foot Diameter Turbulent Flow Manhole (Addendum #2)	LS	1	\$	\$
8	FURNISH AND INSTALL AUGER BORING ROAD CROSSING				
*8A	Auger Bore 20" Casing w/10" Carrier Pipe - Pearl Street At US 41 (Addendum #3)	LF	142	\$	\$
*8B	Auger Bore 30" Casing w/ 16" Carrier Pipe - 69th Avenue West at US 41 (Addendum #3)	LF	150	\$	\$
9	FURNISH AND INSTALL AIR RELEASE ASSEMBLY	EA	10	\$	\$
10	GROUT ABANDONED PIPELINES				
10A	Grout and Abandon 10 Inch Force Main	LF	2,915	\$	\$
10B	Grout and Abandon 12 Inch Force Main	LF	2,050	\$	\$
*10C	Grout and Abandon 14 Inch Force Main (Addendum #3)	LF	2250 (Addendum #3)	\$	\$

Bidder: _____

Authorized
Signature: _____

Bid "B"

00300-7
Add #3

BID FORM
(Submit in Triplicate) (Addendum #3)
Section 00300 (IFB #12-2151-OV)

IFB# 12-2151-OV

BID "B"

FORCE MAIN REPLACEMENT PROJECT (1A, 2A, and 16A) Bradenton, FL
BID "B" Based on Completion time of 300 Calendar Days (Project No.60522.80)

ITEM #	DESCRIPTION	U/M	QTY.	BID PRICE PER UNIT	TOTAL BID PRICE
11	Demolition Force Main - Bowless Creek Crossing	LS	1	\$	\$
*12	Demolition of MH on 69th Avenue and By-Pass Pumping (New Item / Addendum #3)	LS	1	\$	\$
13	Trench Pavement Restoration	SY	2,458	\$	\$
14	Pavement Restoration - Milling and Overlay	SY	4,350	\$	\$
15	Curb Restoration	LF	3,600	\$	\$
16	DRIVEWAY RESTORATION				
16A	Driveway Restoration - Concrete Driveway	SY	50	\$	\$
16B	Driveway Restoration - Asphalt Driveway	SY	58	\$	\$
16C	Driveway Restoration - Shell Driveway	SY	20	\$	\$
16D	Driveway Restoration - Stone Driveway	SY	20	\$	\$
17	Sidewalk Restoration	SY	71	\$	\$
18	DISCRETIONARY WORK	LS	1		\$160,000.00
	TOTAL BID PRICE "B"- Based On Completion Time of 300 Calendar Days (Addendum #3)				\$

Bidder: _____

Authorized
Signature: _____

Bid "B"

00300-8
Add #3

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for installing connections between the new force mains, to be constructed under this project, with the existing County Pumping stations 1A, 2A and 16A and the new discharge manhole located on 69th Ave. West.
Connections will involve the connection of new 10 inch, 12 inch and 16 inch diameter piping to existing piping or the new manhole on 69th Ave West where shown on the drawings. No separate payment for pipe, fittings and valves required by these connections will be made under other sanitary sewer force main infrastructure related bid items. The unit price for connections shall include all costs necessary for: survey layout; connection to the existing pumping station discharge piping and new discharge manhole; connection piping couplings; connection materials including restraining devices; excavating and backfilling; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; flushing; record documentation and all other work necessary, complete.
2. Measurement and Payment: Payment for new force main connections shall be at the unit price bid for each location installed, measured in place complete and accepted. Payment shall be made under the following Bid Items:
 - a. Bid Item 5A – Furnish and Install Connection to Pumping Station 1A
 - b. Bid Item 5B – Furnish and Install Connection to Pumping Station 2A
 - c. Bid Item 5C – Furnish and Install Connection to Pumping Station 16A
 - d. Bid Item 5D – Furnish and Install Connection to New Discharge Manhole

F. Bid Item 6: FURNISH AND INSTALL GRAVITY SEWER PIPE

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for installing gravity sewer pipe of the various kinds and sizes called for on the project. Pipe material to be furnished and installed shall be PVC pipe (PVC). Installation shall be by open-cut as required by the drawings. The unit price shall include all costs necessary for: piping system construction installation design analysis and submittals: survey layout; pipe materials; pipe joint restraint accessories when required by the location of the pipeline; pipe installation equipment: excavating and backfilling; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; flushing; testing; restoration of non-paved ground surfaces including grassing; connections to other sanitary sewer system components; record documentation and all other work necessary, complete.
2. Measurement and Payment: The quantities of pipe to be paid for under this item shall be the length in feet of pipe measured horizontally along the centerline of pipe to the connection points with manholes.
 - a. Bid Item 6A – Furnish and Install 24 inch PVC Pipe.

G. Bid Item 7: FURNISH AND INSTALL 5 FOOT DIAMETER TURBULENT FLOW MANHOLE

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for installing a gravity sewer manhole for turbulent flow, complete. The unit price shall include all costs necessary for: survey layout; manhole in accordance with County Standard detail US-3; relocation and connection

- of existing 4 inch force main including detail US-8; connection of new 16 inch force main including detail US-9; excavating and backfilling; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; flushing; testing; connections to other sanitary system components; record documentation and all other work necessary, complete.
2. Measurement and Payment: Payment for manholes shall be at the unit price bid for each manhole, measured in place complete and accepted.
- a. Bid Item 7A – Furnish and Install 5 foot diameter turbulent flow manhole.
- H. Bid Item 8: FURNISH AND INSTALL AUGER BORING ROAD CROSSING (JACK AND BORE)
1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for installing Auger Bore (Jack and Bore) road crossings of the various kinds and sizes called for on the project. Auger Bore crossings shall be provided at the locations shown on the drawings and as required by the project specifications and the Florida Department of Transportation Utility Accommodation Manual Appendix A, Section 556 Bore and Jack specifications . The unit price shall include all costs necessary for: auger bore construction installation design analysis and submittals: survey layout; auger bore casing materials and jointing; auger bore carrier pipe materials and jointing; carrier pipe spacers; excavating and backfilling; casing appurtenances; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; flushing; testing; restoration of non-paved ground surfaces including grassing; connections to other sanitary force main system components; record documentation and all other work necessary, complete.
2. Measurement and Payment: Payment for auger bore crossings shall be the length in feet of auger bore casing and carrier pipe installed measured horizontally along the centerline of the bore at the unit price bid for each location, complete and accepted. Payment shall be made under the following Bid Items:
- a. Bid Item 8A – Auger Bore 20 inch Casing w/10 inch Carrier Pipe - Pearl Street at US 41
- b. Bid Item 8B – Auger Bore 30 inch Casing w/16 inch Carrier Pipe – 69th Ave West at US41
- I. Bid Item 9: AIR RELEASE ASSEMBLY
1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for installing air release assemblies, complete. The unit price shall include all costs necessary for: survey layout; service saddle with corporation stop; piped connection to the air release enclosure; air release valve; air release enclosure; tracer wire and tracer wire test box; excavating and backfilling; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; flushing; connections to other force main system components; record documentation and all other work necessary, complete. All work shall be in accordance with Manatee County Standard detail US-25.

2. Measurement and Payment: Payment for meter boxes shall be at the unit price bid for each air release assembly, measured in place complete and accepted.
- J. Bid Item 10A THROUGH 10C: GROUT ABANDONED PIPELINES
1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for grouting existing sanitary force main pipelines, complete. The unit price shall include all costs necessary for: survey layout; cutting and plugging existing force mains to be removed from service; removing valve boxes and installing pressure rated plugs and caps as necessary; pumping grout into existing pipelines to be abandoned evacuating air from the pipeline; excavating and backfilling; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; record documentation on the location of cut and plugged pipelines and pipes grouted and all other work necessary, complete.
 2. Measurement and Payment: Payment for grouting abandoned pipelines shall be at the unit price bid for each size pipe, measured in place complete and accepted. The quantities of grouted pipe to be paid for under this item shall be the length in linear feet of pipe grouted measured horizontally along the centerline of the pipe through valves and fittings in place, complete and accepted by the Owner. Payment shall be made under the following Bid Items:
 - a. Bid Item 10A – Grout 10 Inch Force Main
 - b. Bid Item 10B – Grout 12 Inch Force Main
 - c. Bid Item 10C – Grout 14 inch Force Main
- K. Bid Item 11: DEMOLITION FORCE MAIN – BOWLEES CREEK CROSSING
1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for demolishing the aerial 14 inch ductile iron force main crossing over Bowlees Creek, complete. The lump sum price shall include all costs necessary for: removing pipe, fittings and appurtenances as shown on the drawings; cutting and capping the existing force main on each side of the crossing below grade; removing steel supports and the safety grills located on each side of the crossing; re coating the existing to remain water line crossing the creek and replacing the safety grills on each side of the water main crossing; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete.
 2. Measurement and Payment: Payment for force main demolition shall be at the lump sum price bid for this item, measured in place complete and accepted.
- L. Bid Item 12: DEMOLITION MH ON 69TH AVE AND BY-PASS PUMPING
1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for demolishing existing MH at approximate station 11+63 on sheet C11 and necessary by-pass pumping to disconnect the existing 4 inch and 14 inch force mains from the system and connect the new 16 inch gravity sewer/force mains to the existing system. The lump sum price shall include all costs necessary for: removing MH risers, constructing new 24 pipe through MH, connections of gravity sewers and force mains, and by-pass pumping during construction activities between Sta. 11+63 and Sta. 13+22 on Sheet C11. LS price shall include all excavating and backfilling; de-watering; sheeting; shoring; bracing; temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete.. A total

of 1 week shall be allowed for completion of the work. Work to be completed during the hours of 8PM and 5AM. Submit work and by-pass plans for approval.

2. Measurement and Payment: Payment for MH demolition and by-pass pumping shall be at the lump sum price bid for this item, measured in place complete and accepted.

M. Bid Item 13: TRENCH PAVEMENT RESTORATION

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for pavement repair and restoration, associated with the work on the project, complete. The unit price shall include all costs necessary for: survey layout; removing and disposing of existing pavement and sub-base materials; saw cutting existing pavement edges to un-disturbed sub-base; furnishing and placing new sub-base and base material, restoring existing pavement over the full length and width of the impacted area with type S-III asphalt with a thickness equal to the thickness of the pavement removed or 1 ½ inches completed thickness, (which ever is greater). The work shall include temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; re-striping of paving if required, record documentation and all other work necessary, complete. All work shall be in accordance with Manatee County Standard detail UG-12. (All referenced requirements apply to this bid item as shown in UG-12 with the exception of the provision of asphaltic concrete overlay.
2. Measurement and Payment: Payment for trench pavement restoration shall be on the basis of the number of Square yards of trench pavement restored, measured in place complete and accepted.

N. Bid Item 14: PAVEMENT RESTORATION – MILLING AND OVERLAY

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for pavement milling and overlay, when authorized by the Owner, associated with the work on the project, complete. Milling and overlay will be performed over areas where previous trench pavement restoration has been completed in accordance with County standards. The unit price shall include all costs necessary for: survey layout; edge milling existing pavement and furnishing and placing 1 ½ inch S-III asphaltic concrete overlay with prime coat, re-striping of pavement if required and related work. The work shall include temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete. All work shall be in accordance with Manatee County Standard detail UG-12.
2. Measurement and Payment: Payment for pavement restoration – milling and overlay shall be on the basis of the number of square yards of pavement overlay placed, measured in place complete and accepted.

O. Bid Item 15: CURB RESTORATION

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for curb repair and restoration, associated with the work on the project, complete. The unit price shall include all costs necessary for: survey layout; removing and disposing of existing curb materials; saw cutting existing curb edges to receive new curb sections; furnishing and placing new concrete curb to match the curb profile of the existing curb; restoring existing pavement adjacent to the curb being replaced over the full length impacted area with type S-III asphalt with a thickness equal to the thickness of the pavement removed or 1 ½ inches completed thickness, (which ever is greater). The work shall include temporary barricades; traffic

and pedestrian control; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete. All work shall be in accordance with Manatee County Standard details.

2. Measurement and Payment: Payment for curb replacement shall be at the unit price bid per linear foot of curb restored, measured in place complete and accepted.

P. Bid Item 16A: DRIVEWAY RESTORATION

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for driveway repair and restoration, associated with the work on the project, complete. The unit price shall include all costs necessary for: survey layout; removing and disposing of existing driveway materials; furnishing and placing new driveway material and expansion joints to match the existing driveway; (driveway segments shall be restored back to the nearest existing construction joint in the existing driveway unless otherwise approved in the filed by the homeowner and Owner. New driveway segments shall not be less than 10 feet wide.); restoring existing paved or grassed areas adjacent to the driveway being replaced. The work shall include temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete. All work shall be in accordance with Manatee County Standard details.
2. Measurement and Payment: Payment for driveway replacement shall be at the unit price bid per square yard of driveway restored, measured in place complete and accepted. Payment shall be made under the following bid items:
 - a. Bid Item 16A – Concrete Driveway Restoration
 - b. Bid Item 16B – Asphalt Driveway Restoration
 - c. Bid Item 16C – Shell Driveway Restoration
 - d. Bid Item 16D – Stone Driveway Restoration

Q. Bid Item 17: SIDEWALK RESTORATION

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required for sidewalk repair and restoration, associated with the work on the project, complete. The unit price shall include all costs necessary for: survey layout; removing and disposing of existing sidewalk materials; furnishing and placing new driveway material and expansion joints to match the existing sidewalk system; and restoring existing paved or grassed areas adjacent to the sidewalk being replaced. The work shall include temporary barricades; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete. The work shall include temporary barricades; traffic and pedestrian control; temporary trench covers; right-of-way protection; record documentation and all other work necessary, complete. All work shall be in accordance with Manatee County Standard details.
2. Measurement and Payment: Payment for sidewalk replacement shall be at the unit price bid per square yard of sidewalk restored, measured in place complete and accepted.

R. Bid Item 18: DISCRETIONARY WORK

1. Description: Under this contract Pay Item, the contractor shall furnish all labor, equipment and materials required to construct discretionary work as authorized by the

Owner, complete. The type of and price for discretionary work shall agreed to by the Owner prior to commencing such work. The price shall include all costs necessary for completing the work authorized, complete. All work shall be in accordance with Manatee County Standard details that are applicable to the work being performed. Payment for all work under this Bid Item and listed in the bid form shall be made only at the Owner's discretion in to order to satisfactorily complete the project in accordance with the Plans and Specifications.

2. Measurement and Payment: Payment for discretionary work shall be at the price agreed to by the Owner and Contractor, measured in place complete and accepted.

S. Payment will Not be Made for Following:

1. Loading, hauling, and disposing of rejected material.
2. Quantities of material wasted or disposed of in manner not called for under Contract Documents.
3. Rejected loads of material, including material rejected after it has been placed by reason of failure of Contractor to conform to provisions of Contract Documents.
4. Material not unloaded from transporting vehicle.
5. Restoration to pavement, drives, sidewalks and other surface features when the HDD construction method is used except as it relates to restoration at entry and exit excavations which shall be in accordance with the restoration payment items.
6. Damage caused by the HDD construction method to pavement, drives, sidewalks, curbs, utilities, and other surface and subsurface publically and privately owned features caused by or as a result of contractor operations, caving, fluid "frack-out", miss-direction of drilling tools, equipment operation and other HDD related construction factors.
7. Restoration to pavement, drives, sidewalks, curbs and other surface features not along the alignment of the new pipeline when the open-cut construction method is used.
8. Damage caused by the open-cut construction method to utilities, and all surface and subsurface publically and privately owned features caused by or as a result of contractor operations, caving, equipment operation and other open-cut related construction factors, except as provided in the restoration payment items.
9. Defective Work not accepted by Owner.
10. Material remaining on hand after completion of Work.

1.10 PARTIAL PAYMENT FOR STORED MATERIALS AND EQUIPMENT

- A. Partial Payment: No partial payments will be made for materials and equipment delivered or stored unless Shop Drawings or preliminary operation and maintenance manuals are acceptable to Engineer.
- B. Final Payment: Will be made only for products incorporated in Work; remaining products, for which partial payments have been made, shall revert to Contractor unless otherwise agreed, and partial payments made for those items will be deducted from final payment.

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION (Not Used)

END OF SECTION

General Decision Number: FL130165 01/04/2013 FL165

Superseded General Decision Number: FL20120165

State: Florida

Construction Type: Heavy

County: Manatee County in Florida.

HEAVY CONSTRUCTION PROJECTS (Including Sewer and Water Lines)

Modification Number Publication Date
0 01/04/2013

ELEC0915-003 12/01/2011

	Rates	Fringes
ELECTRICIAN.....	\$ 24.64	34%+\$0.25

ENGI0925-008 01/01/2012		

	Rates	Fringes
POWER EQUIPMENT OPERATOR:		
Crawler Cranes; Truck		
Cranes; Pile Driver		
Cranes; Rough Terrain		
Cranes; and Any Crane not		
otherwise described below...	\$ 28.91	10.74
Hydraulic Cranes Rated 100		
Tons or Above but Less		
Than 250 Tons; and Lattice		
Boom Cranes Less Than 150		
Tons if not described below...	\$ 29.91	10.74
Lattice Boom Cranes Rated		
at 150 Tons or Above;		
Friction Cranes of Any		
Size; Mobile Tower Cranes		
or Luffing Boom Cranes of		
Any Size; Electric Tower		
Cranes; Hydraulic Cranes		
Rated at 250 Tons or		
Above; and Any Crane		
Equipped with 300 Foot or		
More of Any Boom		
Combination.....	\$ 30.91	10.74
Oiler.....	\$ 22.38	10.74

* IRON0397-006 07/01/2012

	Rates	Fringes
IRONWORKER, STRUCTURAL.....	\$ 27.67	12.59

LABO0517-002 05/01/2008		

	Rates	Fringes
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LABORER: Grade Checker.....\$ 17.20 5.47

PAIN0088-008 07/01/2008

	Rates	Fringes
PAINTER: Brush, Roller and Spray.....	\$ 16.00	6.85

SUFL2009-161 06/24/2009

	Rates	Fringes
CARPENTER.....	\$ 14.95	2.92
CEMENT MASON/CONCRETE FINISHER...	\$ 14.77	3.50
LABORER: Common or General.....	\$ 10.90	0.38
LABORER: Landscape.....	\$ 7.25	0.00
LABORER: Pipelayer.....	\$ 13.75	2.06
LABORER: Power Tool Operator (Hand Held Drills/Saws, Jackhammer and Power Saws Only).....	\$ 10.63	2.20
OPERATOR: Asphalt Paver.....	\$ 11.59	0.00
OPERATOR: Backhoe Loader Combo.....	\$ 16.10	2.44
OPERATOR: Backhoe/Excavator.....	\$ 15.00	0.52
OPERATOR: Bulldozer.....	\$ 17.00	0.00
OPERATOR: Grader/Blade.....	\$ 16.00	2.84
OPERATOR: Loader.....	\$ 14.75	0.00
OPERATOR: Mechanic.....	\$ 14.32	0.00
OPERATOR: Roller.....	\$ 10.76	0.00
OPERATOR: Scraper.....	\$ 11.00	1.74
OPERATOR: Trackhoe.....	\$ 20.92	5.50
OPERATOR: Tractor.....	\$ 10.54	0.00
TRUCK DRIVER, Includes Dump Truck.....	\$ 11.00	0.00
TRUCK DRIVER: Lowboy Truck.....	\$ 12.73	0.00
TRUCK DRIVER: Off the Road Truck.....	\$ 12.21	1.97

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

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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 union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows 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. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

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 Regional Office for the area in which the survey was conducted because those Regional Offices have 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