



Kingsbury Utilities Corporation  
P.O. Box 254  
Kingsbury, IN 46345-0254  
Phone: (219) 393-3576  
Fax: (219) 393-3577

## Quote Request – Influent Flow Meter

7/16/2018

Kingsbury Utility Corporation (KUC) requests quotations for the installation of an effluent flow meter.

Included:

1. Bid notes
2. Bid tab
3. Installation Plan
4. Cut sheets on Influent Metering Manhole

Quotations should be submitted to KUC by e-mail at [zbaker@kucwater.net](mailto:zbaker@kucwater.net). Please contact Zachary D. Baker, P.E. (contact info below) with any questions or to schedule a walk through. Please have bids submitted before 7-30-18.

Zachary D. Baker, P.E.  
**Field Supervisor**  
219.393.3576 (office)  
765.404.6407 (cell)  
[zbaker@kucwater.net](mailto:zbaker@kucwater.net)



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## Influent Flow Meter

### 1. Background

- a. Kingsbury Utility Corporation is required to install an influent flow meter. The meter will be installed as soon as possible following the award of the bid to qualified contractor. Contractors schedule will be considered in job award decision.
- b. KUC will procure the fiberglass metering manhole. Cut sheets on this unit are attached to the document

### 2. Description of Work

- a. Plug existing 24" sewer on both sides of work area per plan.
- b. Install temporary bypass equipment. Bypass discharge location to be directed by KUC.
- c. Saw cut existing asphalt pavement per plan.
- d. Excavate work area and install temporary dewatering facilities. Ground water can be pumped onto ground.
- e. Pour concrete base pad per cut sheet. Concrete must be allowed to cure before moving forward.
- f. Install Metering Manhole. Bolt existing manhole into concrete base pad and make connections to existing sewer using 24" x 18" reducer.
- g. Install two 1" conduits inside the manhole to just outside the work area per plan.
- h. Repair asphalt pavement.

### 3. Notes

- a. Existing sewer is vitrified clay tile.

**BID PROPOSAL FORM**  
**Influent Meter, Kingsbury, Indiana**  
**July 2018**

ITEM NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	Cost
1.	Mobilization/Demobilization	1	LS		
2.	Pipe Plugs	2	EA		
3.	Bypass Pumping	2	Days		
4.	Sawcut Asphalt Pavement	100	FT		
5.	Dewatering Facilities	2	Days		
6.	Concrete Basepad	1	CY		
7.	Install Metering Manhole	1	EA		
8.	Asphalt Pavement Repair	40	SY		
9.	1" Electrical Conduit	20	FT		
10.	24" x 18" Reducer	2	EA		
11.					
12.					
13.					
14.					
15.					
16.					
17.					
18.					
19.					

**Total Ammount**

Firm \_\_\_\_\_

Address: \_\_\_\_\_

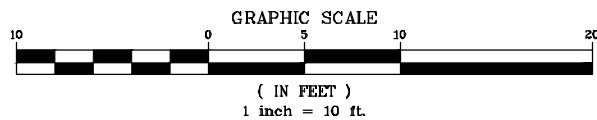
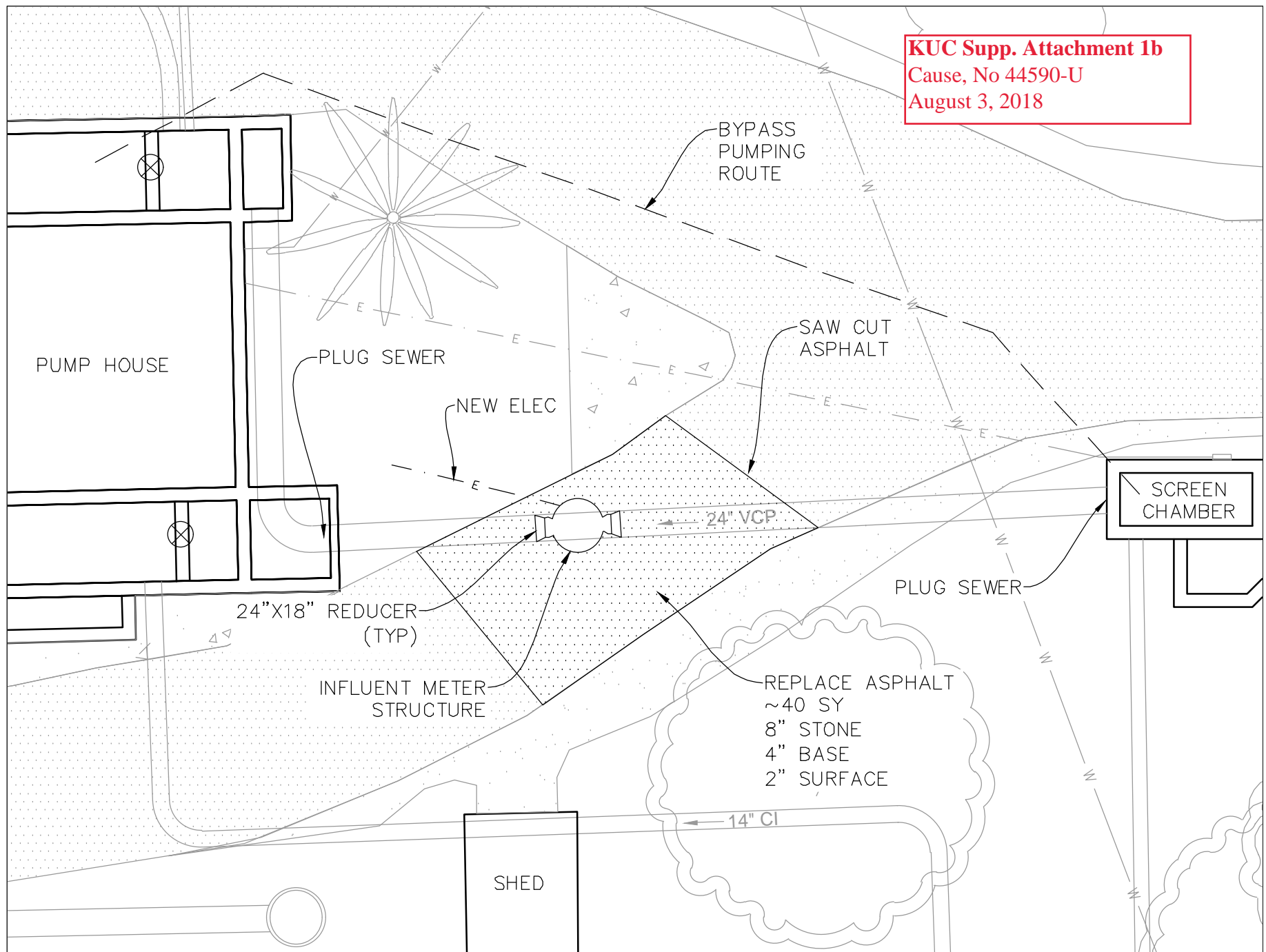
City/State/Zip: \_\_\_\_\_

By \_\_\_\_\_

(Signature)

\_\_\_\_\_  
(Printed Name of Person Submitting)

**KUC Supp. Attachment 1b**  
Cause, No 44590-U  
August 3, 2018



KINGSBURY UTILITY CORP.  
INFLUENT FLOW METER INSTALL