**COUNTY OF ERIE**
**DIVISION OF PURCHASE**
**MEMORANDUM**

**To:** All Using Departments

**From:** Jamie Kucewicz, Buyer

**Date:** September 15, 2015

**Subject:** FLOW METER CALIBRATION

**Bid No.:** 215050-002

**Effective Dates:** September 15, 2015 through December 31, 2016

**Vendor #:** 110755

**Vendor:** TOTAL CONTROL SYSTEM SERVICES, INC.
8163 Boston State Road
Hamburg, NY 14075

**Telephone:** 716-941-9510

**Pricing:** per attached document

# COUNTY OF ERIE

**MARK C. POLONCARZ**
**COUNTY EXECUTIVE**

## DIVISION OF PURCHASE

## INVITATION TO BID

Bids, as stated below, will be received and publicly opened by the Division of Purchase in accordance with the attached specifications. FAX bids are unacceptable. Bids must be submitted in a sealed envelope to:

County of Erie
Division of Purchase
Attention: James D. Kucewicz, Buyer (716) 858-6336
95 Franklin Street, Room 1254
Buffalo, New York 14202-3967

**NOTE: Lower left hand corner of envelope MUST indicate the following:**

BID NUMBER: 215050-002

OPENING DATE: JANUARY 7, 2015 TIME: 2:00 PM

FOR: FLOW METER CALIBRATION

NAME OF BIDDER: _____

If you are submitting other Invitations to Bid, each bid must be enclosed in a separate envelope.

Following EXHIBITS are attached to and made a part of the bid specifications, and part of any agreement entered into pursuant to this Invitation to Bid:

X EXHIBIT "A" - Assignment of Public Contracts
X EXHIBIT "B" - Purchases by Other Local Governments or Special Districts
___ EXHIBIT "C" - Construction/Reconstruction Contracts
___ EXHIBIT "D" - Bid Bond (Formal Bid)
N/A EXHIBIT "E" - Bid Bond (Informal Bid)
___ EXHIBIT "F" - Standard Agreement
X EXHIBIT "G" - Non-Collusive Bidding Certification
___ EXHIBIT "H" - MBE/ WBE Commitment
X EXHIBIT "IC" - Insurance CLASSIFICATION "A"
___ EXHIBIT "P" & EXHIBIT "PBI" - Performance Bond
X EXHIBIT "Q" - Confined Space Program Certification
X EXHIBIT "PW" - NYS Prevailing Wage

(Rev. 1/00)

# County of Erie
## DIVISION OF PURCHASE
## BID SPECIFICATIONS

BID NO. 215050-002

Ship to: County of Erie
Attention: Sewer District
Address:

Ship Via: Most Economical
Date Required at Destination: As Required

| ITEM NO. | QUAN-TITY | U/M | CATALOG NO./DESCRIPTION | TOTAL PRICE |
|---|---|---|---|---|
| | | | Vendor to provide Flow Meter Calibration at various Erie County | |
| | | | Sewer District locations per the attached specifications. | |
| | | | | |
| | | | | |
| | | | Term of the contract will be January 1, 2015 – December 31, 2016 | |
| | | | | |
| | | | Districts 1,4,5 (items 1-12) | 6720.00 |
| | | | | |
| | | | District 2 (items 13-18) | 3360.00 |
| | | | | |
| | | | District 3 (items 19-42) | 13440.00 |
| | | | | |
| | | | District 6 (items 43-53) | 6160.00 |
| | | | | |
| | | | District 8 (items 54-55) | 1120.00 |
| | | | | |
| | | | | |
| | | | | |

**NOTE:** Bid results cannot be given over the phone. All requests for bid results should be submitted in writing or faxed to:

**ERIE COUNTY DIVISION OF PURCHASE**
Freedom of Information Officer
95 Franklin Street, Rm. 1254
Buffalo, NY 14202
FAX #: **716/858-6465**

TOTAL NET BID 30,800.00

**NAME OF BIDDER** TOTAL CONTROL SYSTEM SERVICES, INC.
MARK BOSWELL

(Rev. 9/95)

SPECIFICATIONS
Bid #215050-002

Vendor to provide:

- on-site calibration of flow meters and chart recorders listed
- written certification of accuracy, including
  - ✓ name and type of meter
  - ✓ date and time of certification
  - ✓ name of district representative witnessing calibration

Vendor must have a Confined Space Program Certification. A copy of this certification must be provided with bid.

Vendor must have necessary certified confined space test equipment including tripod, gas detector, calibration detector, harness and hand held velocity multimeter.

Vendor must have a minimum of five years of experience performing flow meter calibrations.

Locations:

District #1, #4, #5
3789 Walden Avenue
Lancaster, NY 14086
contact: Craig Sims (716-684-1234)
Dave Przybyl (716-684-1234)

1. Cayuga Station – Polysonics SX-40
2. Cayuga ORF – Drexelbrook 408-8200
3. Industrial Park Station – Polysonics SX-40
4. Industrial Park Station – Polysonics DCT 6088
5. Mineral Springs – Accusonics 7510-SB
6. Depew Station to BSA – Marsh-Mcbirney M2000
7. Depew Station to ORF – Marsh-McBirney MMI1401110
8. Nash Rd. – Eastech Vantage 4900
9. Nash Rd. – Eastech Vantage 4600
10. Clarence Research Project – Inventron 9140-4MA
11. Dodge Rd. – Drexelbrook DE2000
12. Peanutline – Sigma 950

District #2
8443 Lakeshore Road
Angola, NY 14006
contact: Carl Horne (716-549-3161)
Pat Breier (716-549-3161)

13. Influent flow meter, Flowmotion Systems, Model BE6300
14. Effluent flow meter, Drexelbrook, Model Usonic-R
15. ORF Influent flow meter, HACH Flodar, Model 890004901
16. ORF Effluent flow meter, Milltronics, Model Hydroranger 200
17. Return Sludge flow meter, Flowmotion, Model BE6300
18. Waste Sludge flow meter, Flowmotion MRC 7000, Model BE6300

District #3
3690 Lakeshore Road
Buffalo, NY 14219
contact: Chuck Yung (716-823-8188)

19. Southtowns plant effluent – Magnetrol radar w/ precision Digital reader
20. Southtowns ORF effluent - Marsh McBirnie & Chart recorder
21. Holland Plant effluent - Partlow and Sigma flow meter
22. Mag meters – Bagger flow tube and Graphic recorder
23. Mag Meter bypass - Polysonics & Graphic recorder
24. Hampton Brook Pump Station, Flow meter & Graphic Recorder - Chessell Eurotherm 6100A
25. Water Valley Pump Station, Flow Meter & Graphic Recorder Chessell Eurotherm 6100A
26. Boston Valley Pump Station, Flow meter & Graphic Recorder Chessell Eurotherm 6100A
27. Wanakah Pump Station & Chart recorder
28. East Eden Pump Station, Flow Meter & Graphic Recorder Chessell Eurotherm 6100A
29. Hamburg Master Plant, Flow Meter & Chart Recorder
30. Mount Vernon #1 Pump Station, Flow Meter & Chart Recorder
31. Mount Vernon #2 Pump Station, Flow Meter & Chart Recorder
32. Rogers Road Pump Station, 2 Flow Meters "Polysonic" & Graphic Recorder Chessell Eurotherm 6100A
33. Elma Pump Station, Flow Meter
34. Blasdell Pump Station, Flow Meter Ford Model 970 Range 0-1 MGD & Chart Recorder
35. Blasdell Pump Station, Krohne Model IFC-020D & Graphic Recorder Chessell Eurotherm 6100A
36. Blasdell Plant - Influent, Controlotron Model 1010ANR-TIKGS 0 - 5 MGD & Graphic Recorder Chessell Eurotherm 6100A
37. Blasdell Plant Hamburg Flow Meter Model MC106A 0 - 100 GPM x 20 & Graphic Recorder Chessell Eurotherm 6100A
38. Blasdell Plant EFF Flow Meter at Southtowns, TN Manning Model 680 Range 0 - 6 MGD and Chart Recorder
39. Blasdell - Electric Avenue Dry Well - Manufacturer - Sigma Model#970 Range - 0 - 5 MGD
40. Electric Ave. Wet Well - Manufacturer - Isco Model#4210 Range - 0 -5000GPM.
41. Southtowns plant Influent Flo-Dar
42. Southtowns ORF Influent Flo-Dar

District #6
260 Lehigh Avenue
Lackawanna, NY 14218
contact: Michael Walker (716-823-5888)

43. STP Influent Flow Meter: Milltronics OCM III
44. STP Secondary Influent Flow Mater: Peek Measurement Model # DDF5088 (CL707HPL)
45. ORF Main Flow Meter Milltronics Hydroranger
46. ORF Return Flow Meter - Miltronics Hydroranger
47. ORF Outfall Meter – Miltronics Hydroranger
48. Commerce/Union Ship Flow Meter - ISCO Model 4210 Ultrasonic
49. STP 8" RAS North Flowmeter: Polysonics DDF-5088
50. STP 8" RAS South Flowmeter: Polysonics DDF-5088
51. STP 8" WAS Flowmeter: Polysonics DDF-5088
52. STP Effluent Flowmeter: Miltronics Hydroranger 200
53. STP Excess Flow: MJK2, 201209

District #8
201 Mill Street
East Aurora, NY 14052
contact: Chuck Yung (716-823-8188)
Paul Kwiatek (716-823-8188)

54. East Aurora Inf. Meter Monitek 4100 and Chart Recorder
55. East Aurora Eff Flow Meter OCM 3 and Chart Recorder

# County of Erie

**DIVISION OF PURCHASE**

To facilitate correct drawing and execution of contract, bidder shall supply full information concerning legal status:

FIRM NAME TOTAL CONTROL SYSTEM SERVICES, INC.

ADDRESS OF PRINCIPAL OFFICE STREET 8163 BOSTON STATE RD.

CITY HAMBURG

AREA CODE 716 PHONE 941-9510 STATE NY ZIP 14075

Check one: CORPORATION ✓ PARTNERSHIP____ INDIVIDUAL____

INCORPORATED UNDER THE LAWS OF THE STATE OF NY

If foreign corporation, state if authorized to do business in the State of New York:

YES ____ NO ____

TRADE NAMES: ____

ADDRESS OF LOCAL OFFICE STREET ____

CITY ____

AREA CODE ____ PHONE ____ STATE ____ ZIP ____

NAMES AND ADDRESSES OF PARTNERS:

EXHIBIT "G"

# County of Erie

## DIVISION OF PURCHASE

## NON-COLLUSIVE BIDDING CERTIFICATION

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:

(1) the prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or any competitor;

(2) unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

(3) no attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

**NOTICE**

(Penal Law, Section 210.45)

IT IS A CRIME, PUNISHABLE AS A CLASS A MISDEMEANOR UNDER THE LAWS OF THE STATE OF NEW YORK, FOR A PERSON, IN AND BY A WRITTEN INSTRUMENT, TO KNOWINGLY MAKE A FALSE STATEMENT, OR TO MAKE A FALSE STATEMENT, OR TO MAKE A STATEMENT WHICH SUCH PERSON DOES NOT BELIEVE TO BE TRUE.

**BID NOT ACCEPTABLE WITHOUT FOLLOWING CERTIFICATION:**

Affirmed under penalty of perjury this 7th day of JANUARY, 20 15

TERMS Net 30 DELIVERY DATE AT DESTINATION 4 WKS ARO

FIRM NAME TOTAL CONTROL SYSTEM SERVICES, INC.

ADDRESS 8163 BOSTON STATE Rd.

HAMBURG, N.Y. ZIP 14075

AUTHORIZED SIGNATURE Mark A. Bonnell VP

TYPED NAME OF AUTHORIZED SIGNATURE

TITLE V.P. TELEPHONE NO. 716-941-9510

(Rev.1/2000)

ERIE COUNTY OFFICE BUILDING, 95 FRANKLIN STREET, BUFFALO, NEW YORK 14202 (716) 858-6395