



Request for Bids
Sewer Department

City of Portsmouth, New Hampshire
Sewer Inventory – Bid #23-07

Portsmouth, New Hampshire
Public Works Department

Sewer Inventory

INVITATION TO BID

Sealed bid proposals, **plainly marked, Sewer Inventory, Bid #23-07 on the outside of the mailing envelope as well as the sealed bid envelope,** addressed to the Finance/Purchasing Department, City Hall, 1 Junkins Avenue, Portsmouth, New Hampshire, 03801, will be accepted until **2:00pm December 15, 2006** which time all bids will be publicly opened and read aloud.

Scope: To supply and deliver sewer inventory used in the sewer operations.

If you would like to obtain a copy of the bid specifications you may call the Purchasing Clerk at 603-610-7227, visit the Finance Department on the third floor at the above address, or visit our website at www.cityofportsmouth.com. **Please continue below for the entire bid document.**

Questions may be directed to the Purchasing Clerk at the above number.

The City of Portsmouth reserves the right to reject any or all bids, to waive technical or legal deficiencies, and to accept any bid that it may deem to be in the best interest of the City.

1. Preparation of Bid Proposal

a) The bidder shall submit her/his proposal on the forms furnished by the City (attached). The bidder shall specify a unit price for each pay item for which a quantity is given and shall also show the products of the respective unit prices and quantities written in figures in the column provided for that purpose. All words and figures shall be in ink or typed.

If a unit price or lump sum bid already entered by the bidder on the proposal form is to be altered it should be crossed out with ink, the new unit price or lump sum bid entered above or below it, and initialed by the bidder, also with ink.

b) The bidder's proposal must be signed with ink by the individual, by one or more members of the partnership, by one or more members or officers of each firm representing a joint venture; by one or more officers of a corporation, or by an agent of the contractor legally qualified and acceptable to the owner. If the proposal is made by an individual, his name and post office address must be shown, by a partnership the name and post office address of each partnership member must be shown; as a joint venture, the name and post office address of each must be shown; by a corporation, the name of the corporation and its business address must be shown, together with the name of the state in which it is incorporated, and the names, titles, and business addresses of the President, Secretary and Treasurer.

2. Irregular Proposals

Bid proposals will be considered irregular and may be rejected for any of the following reasons:

a) If the proposal is on a form other than that furnished by the Owner or if the form is altered.

b) If there are unauthorized additions, conditional or alternated bids, or irregularities of any kind which may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning.

c) If the bidder adds any provisions reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.

3. Delivery of Bid Proposals

When sent by mail, the sealed proposal shall be addressed to the owner at the address and in the care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the invitation for bids. Proposals received after the time for opening of the bids will be returned to the bidder, unopened. Faxed bid proposals are NOT acceptable.

4. Withdrawal of Bid Proposals

A bidder will be permitted to withdraw his proposal unopened after it has been deposited if such request is received in writing prior to the time specified for opening the proposal.

5. Public Opening of Bid Proposals

Proposals will be opened and read publicly at the time and place indicated in the invitation for bids. Bidders, their authorized agents, and other interested parties are invited to be present.

6. Disqualification of Bidders

Any of the following reasons may be considered as being sufficient for the disqualification of a bidder and the rejection of his proposal or proposals:

1. More than one proposal for the same work from an individual, firm, or corporation under the same or different name;
2. Evidence of collusion among bidders;
3. Failure to submit all required information requested in the bid specifications;
4. Failure to pay, or satisfactorily settle, all bills due for labor and materials on former contracts;
5. Default or unsatisfactory performance on previous contracts; or
6. Such disqualification would be in the best interests of the Owner.

AWARD

1. Consideration of Proposals

After the proposals are opened and read, they will be compared on the basis of the evaluation criteria. Bid results will be available to the public.

2. Award

Within 30 calendar days after the opening of proposals, if an award is to be made, awards will be made to the lowest responsible and qualified bidder for each item that complies with all the requirements prescribed. The successful bidder will be notified, by mail, that the bid has been accepted and awarded.

3. Cancellation of Award

The City reserves the right to cancel an award at any time before notification to the successful bidder without any liability against the City. The City of Portsmouth reserves the right to reject any or all bids, to waive technical or legal deficiencies, and to accept any bid that it may deem to be in the best interest of the City.

The City reserves the right to cancel an award after notification if the Bidder, on more than one occasion, fails to fulfill the delivery requirements or if the products fail to perform or are otherwise lacking in quality. Should an award be cancelled the City will award to the next lowest bidder if such bidder is prepared to commit to their bid price.

**CITY OF PORTSMOUTH
PORTSMOUTH, NEW HAMPSHIRE**

**General Requirements
and
Conditions of Award

Sewer Inventory Bid**

It is the intent of this proposal to establish agreements to supply and deliver sewer inventory used in the sewer operations.

Any quantity specified is an estimate only, and it is to be understood that the City of Portsmouth will purchase just the quantities necessary, at various times, to perform the intended operations. Such purchased quantities may be equal to, less than, or greater than the estimates. **Prices are not to be based on minimum quantities or minimum truck loads.**

Bid prices shall remain firm for a period of one (1) year from the date of contract award. The City of Portsmouth reserves the right to negotiate an extension of the contract beyond the expiration date for a period not to exceed one (1) year.

All bid prices shall be FOB the Water/Sewer Maintenance Shop located at 680 Peverly Hill Road, Portsmouth, NH. **No added freight or handling charges will be allowed.** Delivery shall be made within ten (10) working days of the order date. If vendor cannot meet the ten-day delivery specification, notice must be made upon receiving order. Upon notice, the City shall have the right to fulfill its requirements with another vendor. City will have the right to terminate the bid award if vendor does not meet ten-day delivery specifications, if product is defective, or of poor quality.

Each item will be considered on a separate item basis. This proposal does not require any bidder to submit an "all-or-none" bid.

**Bid Specifications
Sewer Inventory Bid**

1. **Pipe, RT PVC SDR 35** 4",6",8",10",
Plastic Pipe 12",14",15",16",18".
All necessary rubber gaskets and fitting
lubricants as required by manufacture
shall be supplied with the pipe.

2. **Flexible Rubber Couplings**
Clay to CI/Plastic

1002-44
1002-55
1002-64
1002-65
1002-66
1002-86
1002-88
1002-108
1002-1010
1002-1212
1002-1512
1002-1515
1002-1821

AC to CI

1051-44
1051-54
1051-64
1051-65
1051-66
1051-86
1051-88
1051-1010
1051-1212
1051-1515

CI/Plastic to CI/Plastic

1056-22
1056-32
1056-33
1056-42
1056-43
1056-44

CI/Plastic to CI/Plastic (Continued)

1056-64
1056-66
1056-86
1056-88
1056-108
1056-1010
1056-1210
1056-1212
1056-1515
1056-1818
1056-2121
1056-2424

3. Flexible Tee Saddle Rubber Couplings

2"-12"x4
2"-12"x6
2"-12"x8
12"-15"x4
12"-15"x6
12"-15"x8

4. Flexible Wye Saddle Rubber Couplings

2"-12"x4
2"-12"x6
2"-12"x8
12"-15"x4
12"-15"x6
12"-15"x8

5. Plastic fittings

Plastic RT SDR 35 Tee BxBxB

4x4
6x4
6x6
8x4
8x6
8x8
10x4
10x6
10x8
10x10

Plastic fittings (Continued)

12x4
12x6
12x8
12x10
12x12
15x4
15x6
15x15

Plastic RT SDR 35 Wye BxBxB

4x4
6x4
6x6
8x4
8x6
8x8
10x4
10x6
10x8
10x10
12x4
12x6
12x8
12x10
12x12
15x4
15x6
15x15

Plastic RT SDR 35 Tee/Wye BxBxB

4x4
6x6
8x4
8x6
8x8
10x4
10x6
10x8
10x10
12x4
12x6
12x8
12x10
12x12

Plastic RT SDR 35 Elbows 90' Bend BxS

- 4"
- 6"
- 8"
- 10"
- 12"
- 15"

Plastic RT SDR 35 Elbows 90' Bend BxB

- 4"
- 6"
- 8"
- 10"
- 12"
- 15"

Plastic RT SDR 35 Elbows 45' Bend BxB

- 4"
- 6"
- 8"
- 10"
- 12"
- 15"

Plastic RT SDR 35 Elbows 45' Bend BxS

- 4"
- 6"
- 8"
- 10"
- 12"
- 15"

Plastic RT SDR 35 Elbows 22 1/2' Bend BxB

- 4"
- 6"
- 8"
- 10"
- 12"
- 15"

Plastic RT SDR 35 Elbows 22 1/2' Bend BxS

- 4"
- 6"
- 8"
- 10"
- 12"
- 15"

Plastic RT SDR 35 Increasers BxS Escentric

4x6
 6x8
 8x10
 10x12

Plastic RT SDR 35 Caps

4"
 6"
 8"
 10"
 12"
 15"

Plastic RT SDR 35 Plugs

4"
 6"
 8"
 10"
 12"
 15"

6. Manhole Frame & Cover Made of Cast Iron "Sewer or Drain" made in USA

Manhole Frame	24x4
Manhole Cover	24x4
Manhole Frame+Cover	24x4
Manhole Frame	32x4
Manhole Cover	32x4
Manhole Frame+Cover	32x4
Manhole Frame	24x6
Manhole Cover	24x6
Manhole Frame+Cover	24x6
Manhole Frame	32x6
Manhole Cover	32x6
Manhole Frame+Cover	32x6

7. Manhole Riser (Extension) Rings; Steel, Round, Fixed. Made of Cast Iron made in the USA.

24" x 1"
 24" x 1 ½"
 24" x 2"
 24" x 2 ½"
 32" x 1"
 32" x 1 ½"
 32 x 2"
 32" x 2 ½"

8. Catch Basin Frame & Grate 3 Flanged (Cast Iron)

Catch Basin Frame	24x4
Catch Basin Frame	24x6
Catch Basin Grate	24x4
Catch Basin Grate	24x6

9. Catch Basin Frame & Grate 4 Flanged (Cast Iron)

Catch Basin Frame	24x4
Catch Basin Frame	24x6
Catch Basin Grate	24x4
Catch Basin Grate	24x6

BID SPECIFICATIONS CONTINUED BELOW**SCOPE**

This specification describes 8 through 24-inch (100 to 1500 mm) pipe for use in gravity flow drainage applications.

PIPE REQUIREMENTS

Pipe shall have a smooth interior and annular exterior corrugations.

- 8-through 10-inch (100 to 250mm) shall meet structural requirements of AASHTO M252, Type S.
- 12-through 24-inch (300 to 1500mm) shall meet structural requirements of AASHTO M294, Type S.
- Manning's "n" value for use in design shall be 0.010 to 0.012.
- Or equal

JOINT PERFORMANCE

Pipe shall meet the joint performance requirements of AASHTO M252 or M294

SILT-TIGHT JOINTS

- 8-through 24-inch (100 to 1500 mm) **Bell & Spigot** gasketed joints shall be silt-tight and non-rated watertight. Gaskets shall be made of polyisoprene meeting the requirements of ASTM F477 with the addition that the gaskets shall not have any visible cracking when tested according to ASTM D1149 after 72-hour exposure in 50 PPHM ozone at 104° Fahrenheit (40°C). Gaskets shall be installed by the pipe manufacturer and covered with a removable wrap to ensure the gasket is free from debris. A joint lubricant available from the manufacturer shall be used on the gasket and bell during assembly, or equal.

MARKING

Bell & Spigot pipe shall be clearly marked with a green identification band of mark on the bell end of the pipe, while 12- through 30-inch (300 to 750 m) **Plain End Pipe** shall be marked with a green identification band located between the first and second corrugations of one end of the product, or equal.

10. Bell & Spigot Gasketed Joints

8", 10", 12", 15", 18" & 24"

11. Bell & Spigot Pipe

8", 10", 12", 15", 18" & 24" Pipe

12. Tees

8"x8"x8"

10"x10"x8"

10"x10"x10"

12"x12"x8"

12"x12"x10"

12"x12"x12"

15"x15"x8"

15"x15"x10"

15"x15"x12"

15"x15"x15"

18"x18"x8"

18"x18"x10"

18"x18"x12"

18"x18"x15"

18"x18"x18"

24"x24"x8"

24"x24"x10"

24"x24"x12"

24"x24"x15"

24"x24"x18"

24"x24"x24"

13. 22.5° Elbow

8"

10"

12"

15"

18"

24"

14. 45° Elbow

8"

10"

12"

15"

18"

24"

15. 90° Elbow

8"
10"
12"
15"
18"
24"

16. WYE's

8"
10"
12"
15"
18"
24"

17. REDUCING WYE

10"x8"
12"x8"
12"x10"
15"x8"
15"x10"
15"x12"
18"x8"
18"x10"
18"x12"
18"x15"
24"x8"
24"x10"
24"x12"
24"x15"
24"x18"

18. ECCENTRIC REDUCER

10"x8"
12"x8"
12"x10"
15"x8"
15"x10"
15"x12"
18"x8"
18"x10"
18"x12"
18"x15"
24"x8"

24"x10"

18. ECCENTRIC REDUCER (Continued)

24"x12"

24"x15"

24"x18"

19. FLARED END SECTION

8"

10"

12"

15"

18"

24"

20. REPAIR COUPLINGS (BAND TYPE)

8"

10"

12"

15"

18"

24"

END OF BID SPECIFICATIONS SECTION

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

ITEM

Price

**1. Pipe, RT PVC SDR 35
Plastic Pipe**

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
14"	_____	/each
15"	_____	/each
16"	_____	/each
18"	_____	/each

**2. Flexible Rubber Couplings
Clay to CI/Plastic**

1002-44	_____	/each
1002-55	_____	/each
1002-64	_____	/each
1002-65	_____	/each
1002-66	_____	/each
1002-86	_____	/each
1002-88	_____	/each
1002-108	_____	/each
1002-1010	_____	/each
1002-1212	_____	/each
1002-1512	_____	/each
1002-1515	_____	/each
1002-1821	_____	/each

AC to CI

1051-44	_____	/each
1051-54	_____	/each
1051-64	_____	/each
1051-65	_____	/each
1051-66	_____	/each
1051-86	_____	/each
1051-88	_____	/each
1051-1010	_____	/each
1051-1212	_____	/each
1051-1515	_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

CI/Plastic to CI/Plastic

1056-22	_____	/each
1056-32	_____	/each
1056-33	_____	/each
1056-42	_____	/each
1056-43	_____	/each
1056-44	_____	/each
1056-64	_____	/each
1056-66	_____	/each
1056-86	_____	/each
1056-88	_____	/each
1056-108	_____	/each
1056-1010	_____	/each
1056-1210	_____	/each
1056-1212	_____	/each
1056-1515	_____	/each
1056-1818	_____	/each
1056-2121	_____	/each
1056-2424	_____	/each

3. Flexible Tee Saddle Rubber Couplings

2"-12"x4	_____	/each
2"-12"x6	_____	/each
2"-12"x8	_____	/each
12"-15"x4	_____	/each
12"-15"x6	_____	/each
12"-15"x8	_____	/each

4. Flexible Wye Saddle Rubber Couplings

2"-12"x4	_____	/each
2"-12"x6	_____	/each
2"-12"x8	_____	/each
12"-15"x4	_____	/each
12"-15"x6	_____	/each
12"-15"x8	_____	/each

5. Plastic fittings

Plastic RT SDR 35 Tee BxBxB

4x4	_____	/each
6x4	_____	/each
6x6	_____	/each
8x4	_____	/each
8x6	_____	/each
8x8	_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

Plastic RT SDR 35 Tee BxBxB (Continued)

10x4	_____	/each
10x6	_____	/each
10x8	_____	/each
10x10	_____	/each
12x4	_____	/each
12x6	_____	/each
12x8	_____	/each
12x10	_____	/each
12x12	_____	/each
15x4	_____	/each
15x6	_____	/each
15x15	_____	/each

Plastic RT SDR 35 Wye BxBxB

4x4	_____	/each
6x4	_____	/each
6x6	_____	/each
8x4	_____	/each
8x6	_____	/each
8x8	_____	each
10x4	_____	/each
10x6	_____	/each
10x8	_____	/each
10x10	_____	/each
12x4	_____	/each
12x6	_____	/each
12x8	_____	/each
12x10	_____	/each
12x12	_____	/each
15x4	_____	/each
15x6	_____	/each
15x15	_____	/each

Plastic RT SDR 35 Tee/Wye BxBxB

4x4	_____	/each
6x6	_____	/each
8x4	_____	/each
8x6	_____	/each
8x8	_____	/each
10x4	_____	/each
10x6	_____	/each
10x8	_____	/each
10x10	_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

Plastic RT SDR 35 Tee/Wye BxBxB(Continued)

12x4	_____	/each
12x6	_____	/each
12x8	_____	/each
12x10	_____	/each
12x12	_____	/each

Plastic RT SDR 35 Elbows 90' Bend BxS

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

Plastic RT SDR 35 Elbows 90' Bend BxB

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

Plastic RT SDR 35 Elbows 45' Bend BxB

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

Plastic RT SDR 35 Elbows 45' Bend BxS

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

Plastic RT SDR 35 Elbows 22 1/2' Bend BxB

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

Plastic RT SDR 35 Elbows 22 1/2' Bend BxS

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

Plastic RT SDR 35 Increases BxS Escentric

4x6	_____	/each
6x8	_____	/each
8x10	_____	/each
10x12	_____	/each

Plastic RT SDR 35 Caps

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

Plastic RT SDR 35 Plugs

4"	_____	/each
6"	_____	/each
8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

6. Manhole Frame & Cover Made of Cast Iron "Sewer or Drain" made in USA

Manhole Frame	24x4	_____	/each
Manhole Cover	24x4	_____	/each
Manhole Frame+Cover	24x4	_____	/each
Manhole Frame	32x4	_____	/each
Manhole Cover	32x4	_____	/each
Manhole Frame+Cover	32x4	_____	/each
Manhole Frame	24x6	_____	/each
Manhole Cover	24x6	_____	/each
Manhole Frame+Cover	24x6	_____	/each
Manhole Frame	32x6	_____	/each
Manhole Cover	32x6	_____	/each
Manhole Frame+Cover	32x6	_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

7. Manhole Riser (Extension) Rings; Steel, Round, Fixed. (Cast Iron)

24"x1"		_____	/each
24" x 1 1/2"		_____	/each
24" x 2"		_____	/each
24" x 2 1/2"		_____	/each
32" x 1"		_____	/each
32" x 1 1/2"		_____	/each
32" x 2"		_____	/each
32" x 2 1/2"		_____	/each

8. Catch Basin Frame + Grate 3 Flanged (Cast Iron)

Catch Basin Frame	24x4	_____	/each
Catch Basin Frame	24x6	_____	/each
Catch Basin Grate	24x4	_____	/each
Catch Basin Grate	24x6	_____	/each

9. Catch Basin Frame + Grate 4 Flanged (Cast Iron)

Catch Basin Frame	24x4	_____	/each
Catch Basin Frame	24x6	_____	/each
Catch Basin Grate	24x4	_____	/each
Catch Basin Grate	24x6	_____	/each

10. Bell & Spigot Gasketed Joints

8"		_____	/each
10"		_____	/each
12"		_____	/each
15"		_____	/each
18"		_____	/each
24"		_____	/each

11. Bell & Spigot Pipe

8"		_____	/each
10"		_____	/each
12"		_____	/each
15"		_____	/each
18"		_____	/each
24"		_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

12. Tees

8"x8"x8"	_____	/each
10"x10"x8"	_____	/each
10"x10"x10"	_____	/each
12"x12"x8"	_____	/each
12"x12"x10"	_____	/each
12"x12"x12"	_____	/each
15"x15"x8"	_____	/each
15"x15"x10"	_____	/each
15"x15"x12"	_____	/each
15"x15"x15"	_____	/each
18"x18"x8"	_____	/each
18"x18"x10"	_____	/each
18"x18"x12"	_____	/each
18"x18"x15"	_____	/each
18"x18"x18"	_____	/each
24"x24"x8"	_____	/each
24"x24"x10"	_____	/each
24"x24"x12"	_____	/each
24"x24"x15"	_____	/each
24"x24"x18"	_____	/each
24"x24"x24"	_____	/each

13. 22.5° Elbow

8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each
18"	_____	/each
24"	_____	/each

14. 45° Elbow

8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each
18"	_____	/each
24"	_____	/each

15. 90° Elbow

8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

15. 90° Elbow (Cont'd)

18" _____/each
24" _____/each

16. WYE's

8" _____/each
10" _____/each
12" _____/each
15" _____/each
18" _____/each
24" _____/each

17. REDUCING WYE

10"x8" _____/each
12"x8" _____/each
12"x10" _____/each
15"x8" _____/each
15"x10" _____/each
15"x12" _____/each
18"x8" _____/each
18"x10" _____/each
18"x12" _____/each
18"x15" _____/each
24"x8" _____/each
24"x10" _____/each
24"x12" _____/each
24"x15" _____/each
24"x18" _____/each

18. ECCENTRIC REDUCER

10"x8" _____/each
12"x8" _____/each
12"x10" _____/each
15"x8" _____/each
15"x10" _____/each
15"x12" _____/each
18"x8" _____/each
18"x10" _____/each
18"x12" _____/each
18"x15" _____/each
24"x8" _____/each

BID PRICES SHALL REMAIN FIRM FOR A PERIOD OF ONE YEAR FROM DATE OF AWARD

Supply and deliver, in accordance with specifications and FOB Portsmouth Water Department, 680 Peverly Hill Rd., Portsmouth, N.H., the following:

18. ECCENTRIC REDUCER (Cont'd)

24"x10"	_____	/each
24"x12"	_____	/each
24"x15"	_____	/each
24"x18"	_____	/each

19. FLARED END SECTION

8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each
18"	_____	/each
24"	_____	/each

20. REPAIR COUPLINGS (BAND TYPE)

8"	_____	/each
10"	_____	/each
12"	_____	/each
15"	_____	/each
18"	_____	/each
24"	_____	/each

PLEASE INCLUDE MANUFACTURER'S SPECIFICATION SHEETS FOR EACH ITEM

**CITY OF PORTSMOUTH
PORTSMOUTH, NEW HAMPSHIRE**

**BID PROPOSAL FORM
SEWER INVENTORY BID**

The undersigned agrees that he/she on behalf of Bidder has read the bid proposal documents and instruction to bidders and agrees to the terms and conditions set forth herein. The Bidder specifically understands that the City is under no obligation to purchase a particular quantity of the products listed. Bidder also understands that bid prices shall include delivery FOB to the address identified in the bid documents.

Bidder further agrees that this bid is not made jointly or in conjunction, cooperation or collusion with any person, firm, corporation or other legal entity.

Bidder agrees no officer, agent or employee of the Owner is directly or indirectly interested in this Bid.

Submitted by Authorized Agent:

(Print Name & Title)

Signature: _____

Date: _____

Company: _____

Address: _____

City/State/Zip: _____

Telephone: _____

Fax: _____