

**CITY OF KENOSHA
NOTICE TO BIDDERS
CONCRETE - PORTLAND CEMENT
PROPOSAL NOTICE #10-17**

ISSUED: June 5, 2017

1.0 Sealed proposals will be accepted by the City of Kenosha, Department of Finance, 625-52nd Street, Room 208, Kenosha, WI. 53140 until Tuesday June 20, 2017 at 3:00 P.M. for the supply, transport and delivery of Portland Cement Concrete per departmental specifications.

2.0 Proposals must be submitted on the attached proposal form and returned in a sealed envelope and clearly marked with the scheduled date, time of set deadline and proposal title and notice number. Proposals received after the deadline date and time will not be considered. Proposals must be signed and dated. No faxed proposals or other electronically communicated proposals will be considered.

3.0 The City of Kenosha is exempt from all Federal Excise Tax and State Sales Tax, therefore proposals should be made exclusive of these taxes. A Tax Exemption Certificate will be furnished to the successful supplier.

4.0 All deliveries shall be F.O.B. destination, prepaid and allowed to the City of Kenosha Public Works Department with no charges for cartage.

5.0 The City of Kenosha reserves the right to accept or reject any or all proposals or to accept any proposal(s) considered to be the most cost advantageous for the City.

6.0 Award will be made to the lowest, responsive supplier meeting or exceeding City of Kenosha specifications. It is understood that the quantities contained herein are estimates only and the City reserves the right to amend by increasing or decreasing quantities stated, up to a variance of fifteen percent (15%) all at the stated proposed unit price of the successful supplier.

7.0 The City reserves the right to reject unqualified suppliers; to designate an alternate supplier to be awarded the work should the selected supplier fail to promptly execute, or upon failing to properly perform services in a timely manner and/or efficient manner.

8.0 Award will be made within thirty (30) days of the scheduled deadline.

9.0 This award may be extended for one (1) additional year, if mutually agreed upon by both parties.

10.0 Any and all inquiries regarding the technical aspects of this solicitation should be addressed to Mr. Jack Barber, Street Supervisor at 262-653-4070. Inquiries pertinent to the solicitation procedure shall be directed to Mr. Mark Willing, Purchasing Manager at 262-653-4180.

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DETAILED SPECIFICATIONS

1.0 CONTROLLED LOW STRENGTH MATERIAL (CLSM), where specified, shall be used as a backfill material in utility trenches and other works where firm support is needed for pavements and for structural elements.

2.0 MATERIAL:

2.1 CLSM is a mixture of portland cement, densely graded mineral aggregate, fly ash, water and admixtures. The CLSM shall be:

2.1.1 Capable of freely flowing to fill all voids in trenches or other areas without compaction or other additional effort;

2.1.2 Uniform density;

2.1.3 Low permeability to prevent migration of adjacent fines into set mix;

2.1.4 Easily excavated at any later time with minimal risk of damage to buried services.

2.2 CLSM aggregate shall conform to fine aggregate requirements of WisDOT Section 501 of Standard Specification for Highway and Structure Construction and current Supplemental Specification(s).

2.3 Mixture Design and Performance Requirements:

2.3.1 Mixture shall be proportioned to achieve the strength requirements set forth by the engineer as stated in the specifications. Mixture shall be sufficiently fluid to meet the intended placement application.

2.3.2 Unless otherwise stated, the mixture shall have a twenty-eight (28) day compressive strength of 50 to 150 p.s.i. per AASHTO T 22-90 or ASSTM D4832.

2.3.3 Mixture shall have a slump of between six (6") and eight (8") inches as per AASTHO T 119-82 or ASTM C143.

2.3.4 Aggregates shall be densely graded virgin rock. A minimum of fifty-percent (50%) of the total aggregate by weight shall pass a #8 sieve and no more than five-percent (5%) of the total aggregate by weight may pass a #200 sieve. Maximum size aggregate shall pass a three-eighths inch (3/8") sieve.

2.4 Mixing and Placing (Pouring):

2.4.1 CLSM shall be produced at a central concrete mixing plant in accordance

with ASTM C94 and delivered by commercial concrete truck mixer.

2.4.2 CLSM mixture shall be placed directly in the trench or excavation. CLSM shall be placed evenly and with care to avoid dislocating any conduits due to fluid pressure.

2.4.3 CLSM truck driver shall place CLSM in stages or lifts as necessary to avoid uplift. When using CLSM in a storm sewer trench, the initial lift shall not exceed half the height of concrete storm sewer pipe in place.

2.5 Acceptance of Material and Field Test Requirements:

2.5.1 Upon request of the City, supplier shall submit manufacturer's certification of CLSM and include unconfirmed twenty-eight (28) day compressive strengths. The material certification shall include the actual test data for each mixture used.

2.5.2 City reserves the right to reject any mix that appears to have:

- 2.5.2.1 insufficient slump;
- 2.5.2.2 segregation, or
- 2.5.2.3 open graded aggregates

2.5.3 When requested, City may prepare cylinders (3" x 6") per ASTM D 4832 and test at twenty-eight (28) days and/or ninety (90) days.

2.5.3.1 City shall coordinate this work, and shall be responsible for taking, curing, protection and testing of cylinders.

2.5.4 City reserves the right to receive full or partial refund for any material that does not meet the above standards.

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<u>Description</u>	<u>UM</u>	<u>Quantity</u>	<u>Unit Price*</u>	<u>Extended Price</u>
Concrete Grade A	C.Y.	1,500	\$	\$
State Slurry Mix	C.Y.	100	\$	\$
Controlled Low Strength Material	C.Y.	50	\$	\$
Total Cost:			\$	\$

* delivered by supplier to location specified

Minimum concrete load to be delivered at no additional cost: _____ C.Y.

Additional charge for each 94-lb. bag of Portland Cement added to Hi-Early Mix:
\$ _____

Additional charge for concrete (if less than minimum delivered): \$ _____

Additional charge for fiber mesh added per C.Y. : \$ _____

Additional charge per C.Y. for each percent of calcium chloride added:

1% @ \$ _____

2% @ \$ _____

Additional charge for heated material: \$ _____

State any other applicable charges and how they are to be applied (including fuel surcharges):

Description	UM	QTY	Unit Price	Extended Price
Portland Cement, Type 1 (94-lb)	BAG	50	\$	\$
Mortar Mix, Speed Crete Red Line (50 lb.)	BAG	800	\$	\$
Mortar Mix, Speed Crete Blue Line (50 lb.)	BAG	200	\$	\$
Cement Brick (2-1/2" x 3- 1/2" x 8")	EA	1,500	\$	\$
Expansion Felt (1/2" x 3 -1/2" x 5')	LF	500	\$	\$
Expansion Felt (1/2" x 6" x 5')	LF	500	\$	\$
Expansion Felt (1/2" x 8" x 5')	LF	500	\$	\$
Linseed Oil and Mineral Spirits, 50 / 50 mix (55 gallon drum)	DRM	12	\$	\$
Total Cost:				\$

Required Hours of Notification Prior to Delivery: _____ hours

We _____ will _____ will not adhere to prices proposed if the successful vendor cannot make delivery in time frame indicated above.

Confirm understanding that quantities are estimates only and are not guaranteed. Please initial and date.

Initials Date

Is firm a minority-owned business? _____ Yes _____ No

Payment Terms: _____%, _____ days, Net _____ days

Name of Firm: _____

By: _____
Signature Title

Contact Name: _____
(Please Print)

Date: _____

Firm's Address: _____

City: _____ State: _____ Zip: _____

Telephone: () _____

FAX: () _____

E-Mail: _____