

State of West Virginia Solicitation Response

Proc Folder:

1162204

Solicitation Description:

Addendum 1: 6623C026 Ready Mixed Cement Concrete & CLSM

Proc Type:

Agency Master Agreement

Solicitation Closes	Solicitation Response	Version
2023-02-14 14:30	SR 0803 ESR02142300000003756	1

VENDOR

VS0000010145

RDR UTILITY SERVICES GROUP LLC

Solicitation Number: ARFQ 0803 DOT2300000050

Total Bid: 0 Response Date: 2023-02-14 Response Time: 08:33:12

Comments:

FOR INFORMATION CONTACT THE BUYER

Dusty J Smith 304-414-6859 dusty.j.smith@wv.gov

Vendor Signature X

FEIN#

DATE

All offers subject to all terms and conditions contained in this solicitation

 Date Printed:
 Feb 15, 2023
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Class A Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Class A Concrete 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Class A Concrete 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Class A Concrete 5 or more	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Class B Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Class B Concrete 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Class B Concrete 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Class B Concrete 5 or more	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Class C Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Class C Concrete 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Class C Concrete 4-4.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Class C Concrete 5 or more	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Class D Concrete 2-2.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #
30111505			

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	Class D Concrete 3-3.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
15	Class D Concrete 4-4.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments: not available

Extended Description:

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
16	Class D Concrete 5 or more	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
17	Class H Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
18	Class H Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
19	Class H Concrete 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
20	Class H Concrete 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
21	Class K Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

	ount	Ln Total Or Contract Amount	Unit Price	Unit Issue	Qty	Comm Ln Desc	Line
22 Class K Concrete 3-3.99 0.00000 CY 0.000000 0.00		0.00	0.000000	CY	0.00000	Class K Concrete 3-3.99	22

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
23	Class K Concrete 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
24	Class K Concrete 5 or more	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
25	Mod Class K Concrete 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
26	Mod Class K Concrete 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
27	Mod Class K Concrete 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
28	Mod Class K Concrete 5 or more	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
29	CLSM Type A 2-2.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
30	CLSM Type A 3-3.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
31	CLSM Type A 4-4.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
32	CLSM Type A 5 or more	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

	Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
33 CLSM Type B 2-2.99 0.00000 CY 0.000000 0.00	33	CLSM Type B 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
34	CLSM Type B 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
35	CLSM Type B 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
36	CLSM Type B 5 or more	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
37	CLSM Type B-Modified Pipe Slurry 2-2.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
38	CLSM Type B-Modified Pipe Slurry 3-3.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
39	CLSM Type B-Modified Pipe Slurry 3-3.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
40	CLSM Type B-Modified Pipe Slurry 4-4.99	0.00000	CY		

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments: not available

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
41	CLSM Type C 2-2.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
42	CLSM Type C 3-3.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line C	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
43 C	CLSM Type C 4-4.99	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
44	CLSM Type C 5 or more	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
45	Additional Haul per truck load over 5 miles	0.00000	MILE	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
46	Penalty Charge per truck, each minute	0.00000	TRKM	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
47	Class B using Silica Sand	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
48	Increased cement	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111601				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
49	Water-reducing set retarder	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
12162303				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
50	Water reducer	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
12164801				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
51	Calcium chloride	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
52	Non-calcium chloride	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
53	Super plasticizer	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111500				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
54	Fiber	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
12162305				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
55	Heated Concrete	0.00000	CY	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
30111505				

Commodity Line Comments:

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
56	Ice	0.00000	LB	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #	
12162305				

Extended Description:

SEE ATTACHED PRICING PAGE - ATT A, FOR ACTUAL COST

Date Printed: Feb 15, 2023 FORM ID: WV-PRC-SR-001 2020/05

Vendor Name F	RDR Utility Services Group LLC	
Source Plant Name & Location(s):	RDR Ready Mix Clarksburg, West Virginia 26301	
<u> </u>		

This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Boone	Cabell	Calhoun	Doddridge	Berkeley	Brooke	Barbour	Pendleton	Fayette	McDowell
Clay	Lincoln	Jackson	Harrison	Grant	Hancock	Braxton	Pocahontas	Greenbrier	Mercer
Kanawha	Logan	Pleasants	Marion	Hampshire	Marshall	Gilmer	Randolph	Monroe	Raleigh
Mason	Mingo	Ritchie	Monongalia	Hardy	Ohio	Lewis	Tucker	Nicholas	Wyoming
Putnam	Wayne	Roane	Preston	Jefferson	Tyler	Upshur		Summers	
		Wirt	Taylor	Mineral	Wetzel	Webster			
		Wood		Morgan					
	* Contra	ct Items 1-40	Includes mate	rials plus deliv	ery within 5	miles of Su	oplier Plant Loc	cation	

	* Contract Items 1-40 Includes materials plus delivery within 5 miles of Supplier Plant Location						
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price			
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more				
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more				
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more				
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more				
17 18 19 20	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more				
21 22 23	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99				
24 25 26 27 28	Mod Class K Concrete*	CY	5 or more 2-2.99 3-3.99 4-4.99 5 or more				
29 30 31 32	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99 5 or more				
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more				
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more				
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more				
45	Additional Haul per truck load over 5 miles	Mile					
46 47	Penalty Charge per truck, each minute Class B using Silica Sand	Minute CY					
48	Increased cement	CY					
49	Water-reducing set retarder	CY					
50 51	Water reducer Calcium chloride	CY					
52	Non-calcium chloride	CY					
53	Super plasticizer	CY					
54	Fiber	CY					
55 56	Heated Concrete	CY LB					
56	Ice	LB					

Vendor Name_	RDR Utility Services Group LLC
Source Plant Name & Location(s):	RDR Ready Mix Clarksburg, West Virginia 26301

This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Boone	Cabell	Calhoun	x Doddridge	Berkeley	Brooke	Barbour	Pendleton	Fayette	McDowell
Clay	Lincoln	Jackson	Harrison	Grant	Hancock	Braxton	Pocahontas	Greenbrier	Mercer
Kanawha	Logan	Pleasants	Marion	Hampshire	Marshall	Gilmer	Randolph	Monroe	Raleigh
Mason	Mingo	Ritchie	Monongalia	Hardy	Ohio	Lewis	Tucker	Nicholas	Wyoming
Putnam	Wayne	Roane	Preston	Jefferson	Tyler	Upshur	_	Summers	_
_	_	Wirt	Taylor	Mineral	Wetzel	Webster		_	
		Wood	_	Morgan	_				

	* Contract Items 1-40 Includes materials plus delivery within 5	miles of Suppl	ier Plant Location	on
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$375.75 \$310.75 \$250.75 \$180.75
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$365.75 \$300.75 \$240.75 \$170.75
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A
17 18 19 20	Class H Concrete ⁺	CY	2-2.99 3-3.99 4-4.99 5 or more	\$465.75 \$400.75 \$340.75 \$270.75
21 22 23 24	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$385.75 \$320.75 \$260.75 \$190.75
25 26 27 28	Mod Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$535.75 \$470.75 \$410.75 \$340.75
29 30 31 32	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$330.75 \$265.75 \$205.75 \$135.75
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$350.75 \$285.75 \$225.75 \$155.75
45 46	Additional Haul per truck load over 5 miles Penalty Charge per truck, each minute	Mile Minute		\$14.00 \$2.15
47 48	Class B using Silica Sand Increased cement	CY		N/A \$15.00
49 50 51	Water-reducing set retarder Water reducer Calcium chloride	CY CY CY		\$9.00 \$5.00 \$7.00
52 53	Non-calcium chloride Super plasticizer	CY CY		\$14.00 \$9.00
54 55 56	Fiber Heated Concrete Ice	CY CY LB		\$11.00 \$9.00 \$1.25
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Vendor Name	RDR Utility Services Group LLC
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Source Plant Name & Location(s):	RDR Ready Mix Clarksburg, West Virginia 26301	
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This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	D	istrict 3	D	istrict 4	D	istrict 5	D	istrict 6	D	istrict 7	District 8	D	District 9	D	istrict 10
Boone	Cabell		Calhoun		Doddridge	Г	Berkeley	Г	Brooke		Barbour	Pendleton	Г	Fayette	Г	McDowell
Clay	Lincoln	Г	Jackson	х	Harrison		Grant	Г	Hancock		Braxton	Pocahontas		Greenbrier	Г	Mercer
Kanawha	Logan	Г	Pleasants		Marion		Hampshire	Г	Marshall		Gilmer	Randolph		Monroe	Г	Raleigh
Mason	Mingo	Г	Ritchie		Monongalia		Hardy	Г	Ohio		Lewis	Tucker		Nicholas	Г	Wyoming
Putnam	Wayne	Г	Roane		Preston		Jefferson	Г	Tyler		Upshur	_	Г	Summers		
_	_ :	Г	Wirt		Taylor		Mineral	Г	Wetzel		Webster			_		
		Г	Wood			Г	Morgan		-		-					

	* Contract Items 1-40 Includes materials plus delivery with	in 5 miles of Suppl	ier Plant Location	on
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$365.75 \$300.75 \$240.75 \$170.75
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$355.75 \$290.75 \$230.75 \$160.75
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A
17 18 19 20	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$460.75 \$395.75 \$335.75 \$265.75
21 22 23 24	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$375.75 \$310.75 \$250.75 \$180.75
25 26 27 28	Mod Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$525.75 \$465.75 \$405.75 \$335.75
29 30 31 32	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$325.75 \$260.75 \$200.75 \$130.75
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$340.75 \$275.75 \$215.75 \$145.75
45 46	Additional Haul per truck load over 5 miles Penalty Charge per truck, each minute	Mile Minute		\$14.00 \$2.15
47 48	Class B using Silica Sand Increased cement	CY CY		N/A \$15.00
49 50 51	Water-reducing set retarder Water reducer Calcium chloride	CY CY CY		\$9.00 \$5.00 \$7.00
52 53	Non-calcium chloride Super plasticizer	CY CY		\$14.00 \$9.00
54 55 56	Fiber Heated Concrete Ice	CY CY LB		\$11.00 \$9.00 \$1.25

Vendor Name	RDR Utility Services Group LLC
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Source Plant Name & Location(s)	: RDR Ready Mix Clarksburg, West Virginia 26301	
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This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10
Boone Clay Kanawha	Cabell Lincoln Logan	Calhoun Jackson Pleasants	Doddridge Harrison x Marion	Berkeley Grant Hampshire	Brooke Hancock Marshall	Barbour Braxton Gilmer	Pendleton Pocahontas Randolph	Fayette Greenbrier Monroe	McDowell Mercer Raleigh
Mason Putnam	Mingo Wayne	Ritchie Roane	Monongalia Preston	Hardy Jefferson	Ohio Tyler	Lewis Upshur	Tucker	Nicholas Summers	Wyoming
		Wirt Wood	Taylor	Mineral Morgan	Wetzel	Webster			

	* Contract Items 1-40 Includes materials plus delivery within 5	niles of Suppl	ier Plant Location	on
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$365.75 \$300.75 \$240.75 \$170.75
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$355.75 \$290.75 \$230.75 \$160.75
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
17 18 19 20	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$460.75 \$395.75 \$335.75 \$265.75
21 22 23 24	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$375.75 \$310.75 \$250.75 \$180.75
25 26 27 28	Mod Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$525.75 \$465.75 \$405.75 \$335.75
29 30 31 32	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$325.75 \$260.75 \$200.75 \$130.75
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$340.75 \$275.75 \$215.75 \$145.75
45	Additional Haul per truck load over 5 miles	Mile		\$14.00
46	Penalty Charge per truck, each minute	Minute		\$2.15
47	Class B using Silica Sand	CY		N/A
48	Increased cement	CY		\$15.00
49	Water-reducing set retarder	CY		\$9.00
50 51	Water reducer Calcium chloride	CY		\$5.00 \$7.00
52	Non-calcium chloride	CY		\$14.00
53	Super plasticizer	CY		\$9.00
54	Fiber	CY		\$11.00
55	Heated Concrete	CY		\$9.00
56	Ice	LB		\$1.25

Vendor Name	RDR Utility Services Group LLC	
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Source Plant Name & Location(s): RDR Ready Mix Clarksburg, West Virginia 26301	
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This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	D	istrict 3	D	istrict 4	D	istrict 5	D	istrict 6	D	istrict 7	Dist	rict 8	D	istrict 9	D	istrict 10
Boone	Cabell	Г	Calhoun		Doddridge		Berkeley		Brooke	_	Barbour	_	endleton	_	Fayette	_	McDowell
Clay Kanawha	Lincoln Logan	H	Jackson Pleasants	H	Harrison Marion	-	Grant Hampshire	H	Hancock Marshall	H	Braxton Gilmer	_	ocahontas andolph	_	Greenbrier Monroe	_	Mercer Raleigh
Mason	Mingo	_	Ritchie	х	Monongalia		Hardy		Ohio		Lewis	Tu	ıcker	_	Nicholas	L	Wyoming
Putnam	Wayne	_	Roane Wirt	H	Preston Taylor	H	Jefferson Mineral	H	Tyler Wetzel	H	Upshur Webster			Ш	Summers		
		_	Wood	_	,	_	Morgan	_	1	_	150.0.						

	* Contract Items 1-40 Includes materials plus delivery w	тант о типсо от саррг	ICI I IGIN EGGGN]
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1			2-2.99	\$375.75
2			3-3.99	\$310.75
3	Class A Concrete*	CY	4-4.99	\$250.75
4			5 or more	\$180.75
5			2-2.99	\$365.75
6			3-3.99	\$300.75
7	Class B Concrete*	CY	4-4.99	\$240.75
8			5 or more	\$170.75
9			2-2.99	N/A
10			3-3.99	N/A
11	Class C Concrete*	CY	4-4.99	N/A
12			5 or more	N/A
13			2-2.99	N/A
14			3-3.99	N/A
15	Class D Concrete*	CY	4-4.99	N/A
16			5 or more	N/A
17			2-2.99	\$465.75
18	Class H Concrete*	CY	3-3.99	\$400.75
19			4-4.99	\$340.75
20			5 or more	\$270.75
21			2-2.99	\$385.75
22	Class K Concrete*	CY	3-3.99	\$320.75
23	olass II Sellerete	0.	4-4.99	\$260.75
24			5 or more	\$190.75
25			2-2.99	\$535.75
26	Mod Class K Concrete*	CY	3-3.99	\$470.75
27	IVIOU Class & Concrete	Ci	4-4.99	\$410.75
28			5 or more	\$340.75
29			2-2.99	N/A
30	OLOM Towns At	CY	3-3.99	N/A
31	CLSM Type A*	CY	4-4.99	N/A
32			5 or more	N/A
33			2-2.99	\$330.75
34			3-3.99	\$265.75
35	CLSM Type B*	CY	4-4.99	\$205.75
36			5 or more	\$135.75
37			2-2.99	N/A
38			3-3.99	N/A
39	CLSM Type B* - Modified Pipe Slurry	CY	4-4.99	N/A
40			5 or more	N/A
41			2-2.99	\$350.75
42			3-3.99	\$285.75
43	CLSM Type C*	CY	4-4.99	\$225.75
44			5 or more	\$155.75
45	Additional Haul per truck load over 5 miles	Mile		\$14.00
46	Penalty Charge per truck, each minute	Minute		\$2.15
47	Class B using Silica Sand	CY		Ψ2.13 N/A
48	Increased cement	CY		\$15.00
49	Water-reducing set retarder	CY		\$9.00
50	Water reducer	CY		\$5.00
51	Calcium chloride	CY		\$5.00
52	Non-calcium chloride	CY		\$14.00
53	Super plasticizer	CY		\$9.00
54	Fiber	CY		\$11.00
55	Heated Concrete	CY		\$9.00
56	Ice	LB		\$1.25

Vendor Name	RDR Utility Services Group LLC	
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Source Plant Name & Location(s): RDR Ready Mix Clarksburg, West Virginia 26301	

This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	D	istrict 3	D	istrict 4	D	istrict 5	D	istrict 6	D	istrict 7	District 8	D	District 9	D	istrict 10
Boone	Cabell		Calhoun		Doddridge	Г	Berkeley	Г	Brooke		Barbour	Pendleton	Г	Fayette	Г	McDowell
Clay	Lincoln	Г	Jackson		Harrison		Grant	Г	Hancock		Braxton	Pocahontas	Г	Greenbrier	Г	Mercer
Kanawha	Logan		Pleasants		Marion	Г	Hampshire	Г	Marshall		Gilmer	Randolph	Г	Monroe	Г	Raleigh
Mason	Mingo	Г	Ritchie		Monongalia		Hardy	Г	Ohio		Lewis	Tucker	Г	Nicholas	Г	Wyoming
Putnam	Wayne	Г	Roane	х	Preston	Г	Jefferson	Γ	Tyler		Upshur	_	Г	Summers		_
_	_	Г	Wirt	Г	Taylor	Г	Mineral	Γ	Wetzel		Webster			_		
		Г	Wood		-	Г	Morgan		-		_					

•	* Contract Items 1-40 Includes materials plus delivery within 5	miles of Suppli	ier Plant Location	on
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$395.75 \$330.75 \$270.75 \$200.75
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$385.75 \$320.75 \$260.75 \$190.75
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
17 18 19 20	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$485.75 \$420.75 \$360.75 \$290.75
21 22 23 24	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$405.75 \$340.75 \$280.75 \$210.75
25 26 27 28	Mod Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$555.75 \$490.75 \$430.75 \$360.75
29 30 31 32	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$370.75 \$305.75 \$245.75 \$195.75
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$390.75 \$325.75 \$265.75 \$195.75
45	Additional Haul per truck load over 5 miles	Mile		\$14.00
46	Penalty Charge per truck, each minute	Minute		\$2.15
47	Class B using Silica Sand	CY		N/A
48	Increased cement	CY		\$15.00
49	Water-reducing set retarder	CY		\$9.00
50 51	Water reducer	CY		\$5.00 \$7.00
51 52	Calcium chloride Non-calcium chloride	CY		\$7.00 \$14.00
53	Super plasticizer	CY		\$9.00
54	Fiber	CY		\$11.00
	Heated Commets	CY	t	
55	Heated Concrete	Cf		\$9.00

Vendor Name	RDR Utility Services Group LLC
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Source Plant Name & Location(s): RDR Ready Mix Clarksburg, West Virginia 26301
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This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	D	istrict 3	D	istrict 4	D	istrict 5	D	istrict 6	D	istrict 7	District 8	D	District 9	D	istrict 10
Boone	Cabell		Calhoun	_	Doddridge		Berkeley		Brooke	_	Barbour	Pendleton	_	Fayette	_	McDowell
Clay	Lincoln	L	Jackson	_	Harrison	L	Grant	L	Hancock	L	Braxton	Pocahontas	_	Greenbrier	_	Mercer
Kanawha	Logan		Pleasants		Marion		Hampshire		Marshall		Gilmer	Randolph		Monroe	L	Raleigh
Mason	Mingo		Ritchie		Monongalia		Hardy		Ohio		Lewis	Tucker		Nicholas		Wyoming
Putnam	Wayne	Г	Roane	Г	Preston	Г	Jefferson	Г	Tyler	Г	Upshur		Г	Summers		
		Г	Wirt	х	Taylor	Г	Mineral	Г	Wetzel	Г	Webster			_		
			Wood			Г	Morgan		_							

	* Contract Items 1-40 Includes materials plus delivery within 5	miles of Suppli	ier Plant Locatio	on
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$365.75 \$300.75 \$240.75 \$170.75
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$355.75 \$290.75 \$230.75 \$160.75
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
17 18 19 20	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$460.75 \$395.75 \$335.75 \$265.75
21 22 23	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99	\$375.75 \$310.75 \$250.75
24 25 26 27 28	Mod Class K Concrete*	CY	5 or more 2-2.99 3-3.99 4-4.99	\$180.75 \$525.75 \$465.75 \$405.75 \$335.75
29 30 31 32	CLSM Type A*	CY	5 or more 2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$325.75 \$260.75 \$200.75 \$130.75
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$340.75 \$275.75 \$215.75 \$145.75
45	Additional Haul per truck load over 5 miles	Mile		\$14.00
46 47	Penalty Charge per truck, each minute Class B using Silica Sand	Minute CY		\$2.15 N/A
48	Increased cement	CY		\$15.00
49	Water-reducing set retarder	CY		\$9.00
50	Water reducer	CY		\$5.00
51 52	Calcium chloride Non-calcium chloride	CY		\$7.00 \$14.00
53	Super plasticizer	CY		\$9.00
54	Fiber	CY		\$11.00
55	Heated Concrete	CY		\$9.00
56	Ice	LB		\$1.25

Vendor Name_	RDR Utility Service	es Gr	oup LL	C			

Source Plant Name & Location(s): RDR Ready Mix Clarksburg, West Virginia 26301

<u>Vendor Instructions:</u> Vendor shall mark with an "X" beside the counties that correspond with the Source Plant(s) bid prices on this page. If Vendor has varied pricing per county or per plant, Vendor shall complete a separate set of Pricing Pages (ATT A) for each county pricing set or each plant's pricing. Failure to include ATT A, ATT B, ATT C (if applicable) will result in the disqualification of the affected bid.

This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1	District 2	D	istrict 3	D	istrict 4	D	istrict 5	D	istrict 6	D	istrict 7	D	istrict 8	D	istrict 9	Dis	tri	ct 10
Boone	Cabell		Calhoun	Г	Doddridge		Berkeley		Brooke	х	Barbour		Pendleton		Fayette		٦	McDowell
Clay	Lincoln	Г	Jackson	Г	Harrison		Grant	Г	Hancock	Г	Braxton	П	Pocahontas		Greenbrier		٦	Mercer
Kanawha	Logan		Pleasants		Marion		Hampshire		Marshall		Gilmer		Randolph		Monroe]	Raleigh
Mason	Mingo		Ritchie		Monongalia		Hardy		Ohio		Lewis		Tucker		Nicholas		J١	Wyoming
Putnam	Wayne		Roane		Preston		Jefferson		Tyler		Upshur				Summers		_	
_	_	Г	Wirt	Е	Taylor		Mineral	Г	Wetzel		Webster				-			
		Г	Wood	Т	=	Г	Morgan		='		='							

	* Contract Items 1-40 Includes materials plus delivery within	o miles or Sup	plier Plant Loca	WON
Contract Item #	Contract Item Description	Unit of Measure	Size of Project	List Price
1			2-2.99	\$395.75
2			3-3.99	\$315.75
	Class A Concrete*	CY		
3			4-4.99	\$255.75
4			5 or more	\$195.75
5			2-2.99	\$385.75
6	Class B Concrete*	CY	3-3.99	\$305.75
7	Class B Controlete	01	4-4.99	\$245.75
8			5 or more	\$185.75
9			2-2.99	N/A
10	010-0	0)/	3-3.99	N/A
11	Class C Concrete*	CY	4-4.99	N/A
12			5 or more	N/A
13			2-2.99	N/A
14			3-3.99	N/A
15	Class D Concrete*	CY	4-4.99	N/A
16			5 or more	N/A
17			2-2.99	\$500.75
18	Class H Concrete*	CY	3-3.99	\$420.75
19			4-4.99	\$360.75
20			5 or more	\$300.75
21			2-2.99	\$400.75
22	01 1/ 0	0)/	3-3.99	\$320.75
23	Class K Concrete*	CY	4-4.99	\$260.75
24			5 or more	\$200.75
25			2-2.99	\$450.75
26			3-3.99	\$385.75
27	Mod Class K Concrete*	CY	4-4.99	\$320.75
28			5 or more	\$255.75
29			2-2.99	N/A
30	CLSM Type A*	CY	3-3.99	N/A
31			4-4.99	N/A
32			5 or more	N/A
33			2-2.99	\$365.75
34	CLCM Time D*	CV	3-3.99	\$285.75
35	CLSM Type B*	CY	4-4.99	\$225.75
36			5 or more	\$165.75
37			2-2.99	N/A
38			3-3.99	N/A
39	CLSM Type B* - Modified Pipe Slurry	CY	4-4.99	N/A
40			5 or more	N/A
41			2-2.99	\$390.75
41			3-3.99	\$319.75
42	CLSM Type C*	CY	4-4.99	\$259.75
44	Additional Haul par truck load over 5 miles	NA:1-	5 or more	\$199.75
45	Additional Haul per truck load over 5 miles	Mile		\$14.00
46	Penalty Charge per truck, each minute	Minute		\$2.15
47	Class B using Silica Sand	CY		N/A
48	Increased cement	CY		\$15.00
49	Water-reducing set retarder	CY		\$9.00
50	Water reducer	CY		\$5.00
51	Calcium chloride	CY		\$7.00
52	Non-calcium chloride	CY		\$14.00
53	Super plasticizer	CY		\$9.00
54	Fiber	CY		\$11.00
55	Heated Concrete	CY		\$9.00
56	Ice	LB		\$1.25
50	100	LD		ψ1.ΔJ

Vendor Name	RDR Utility Services Group LLC

Source Plant Name & Location(s)	: RDR Ready Mix Clarksburg, West Virginia 26301	
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This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1 District 2 Boone Cabell Clay Lincoln Kanawha Logan Mason Mingo Putnam Wayne	Ī	istrict 3 Calhoun Jackson Pleasants Ritchie Roane	Ē	Doddridge Harrison Marion Monongalia Preston	_	istrict 5 Berkeley Grant Hampshire Hardy Jefferson	Ē	Brooke Hancock Marshall Ohio	istrict 7 Barbour Braxton Gilmer Lewis Upshur	Ē	istrict 8 Pendleton Pocahontas Randolph Tucker	istrict 9 Fayette Greenbrier Monroe Nicholas Summers	_	McDowell Mercer Raleigh Wyoming
Putnam Wayne	L	Roane		Preston		Jefferson		Tyler	Upshur			Summers		
		Wirt		Taylor		Mineral		Wetzel	Webster					
		Wood		-		Morgan			-					

* Contract Items 1-40 Includes materials plus delivery within 5 miles of Supplier Plant Location

Contract Item # Contract Item Description		* Contract Items 1-40 Includes materials plus delivery within 5	miles of Supp	lier Plant Locati	ion
Class A Concrete*		Contract Item Description	-		List Price
Class B Concrete*	2 3 4	Class A Concrete*	CY	3-3.99 4-4.99 5 or more	\$315.75 \$255.75 \$195.75
10	6 7 8	Class B Concrete*	CY	3-3.99 4-4.99 5 or more	\$305.75 \$245.75 \$185.75
14	10 11	Class C Concrete*	CY	3-3.99 4-4.99	N/A N/A
Table Class H Concrete* CY	14 15	Class D Concrete*	CY	3-3.99 4-4.99	N/A N/A
Case Case	17 18 19	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99	\$500.75 \$420.75 \$360.75
2-2.99 \$450.75	21 22 23	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99	\$400.75 \$320.75 \$260.75
CLSM Type A* CY 3-3.99 N/A 3-3.99 N/A 4-4.99 N/A 5 or more N/A 3-3.99 S285.75 3-3.99 N/A 3-3.99	25 26 27	Mod Class K Concrete*	CY	2-2.99 3-3.99 4-4.99	\$450.75 \$385.75 \$320.75
CLSM Type B* CY 3-3.99 \$365.75	29 30 31	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99	N/A N/A N/A
37 38 39 33 34 39 33 39 30 30 30 30 30	33 34 35	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99	\$365.75 \$285.75 \$225.75
A1	37 38 39	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99	N/A N/A N/A
45 Additional Haul per truck load over 5 miles Mile	41 42 43	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99	\$390.75 \$319.75 \$259.75
48 Increased cement CY \$15.00 49 Water-reducing set retarder CY \$9.00 50 Water reducer CY \$5.00 51 Calcium chloride CY \$1.00 52 Non-calcium chloride CY \$14.00 53 Super plasticizer CY \$9.00 54 Fiber CY	45 46	Penalty Charge per truck, each minute	Minute		\$14.00 \$2.15
51 Calcium chloride CY \$7.00 52 Non-calcium chloride CY \$14.00 53 Super plasticizer CY \$9.00 54 Fiber CY \$11.00 55 Heated Concrete CY \$9.00	48 49	Increased cement Water-reducing set retarder	CY CY		\$15.00 \$9.00
54 Fiber CY \$11.00 55 Heated Concrete CY \$9.00	51 52	Calcium chloride Non-calcium chloride	CY CY		\$7.00 \$14.00
	54 55	Fiber Heated Concrete	CY CY		\$11.00 \$9.00

Vendor Name	RDR Utility Services Group LLC
_	

Source Plant Name & Location(s): RDR Ready Mix Clarksburg, West Virginia 26301

This is a multiple vendor award contract. All qualifying vendors meeting the contract specifications will be awarded with a contract. The low bid vendor per project will be determined at the time of need, as per Section 4 of the contract specifications. Estimated quantities are not available.

District 1 Boone Clay Kanawha Mason Putnam	District 2 Cabell Lincoln Logan Mingo Wayne	District 3 Calhoun Jackson Pleasants Ritchie Roane Wirt Wood	District 4 Doddridge Harrison Marion Monongalia Preston Taylor	District 5 Berkeley Grant Hampshire Hardy Jefferson Mineral Morgan	District 6 Brooke Hancock Marshall Ohio Tyler Wetzel	District 7 Barbour Braxton Gilmer Lewis X Upshur Webster	District 8 Pendleton Pocahontas Randolph Tucker	District 9 Fayette Greenbrier Monroe Nicholas Summers	District 10 McDowell Mercer Raleigh Wyoming
* Contract Items 1-40 Includes materials plus delivery within 5 miles of Supplier Plant Location									

	* Contract Items 1-40 Includes materials plus delivery within 5	miles of Suppl	ier Plant Locatio	on
Contract Item#	Contract Item Description	Unit of Measure	Size of Project	List Price
1 2 3 4	Class A Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$395.75 \$330.75 \$270.75 \$200.75
5 6 7 8	Class B Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$385.75 \$320.75 \$260.75 \$190.75
9 10 11 12	Class C Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
13 14 15 16	Class D Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
17 18 19 20	Class H Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$485.75 \$420.75 \$360.75 \$290.75
21 22 23 24	Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$405.75 \$340.75 \$280.75 \$210.75
25 26 27 28	Mod Class K Concrete*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$555.75 \$490.75 \$430.75 \$360.75
29 30 31 32	CLSM Type A*	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
33 34 35 36	CLSM Type B*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$370.75 \$305.75 \$245.75 \$195.75
37 38 39 40	CLSM Type B* - Modified Pipe Slurry	CY	2-2.99 3-3.99 4-4.99 5 or more	N/A N/A N/A N/A
41 42 43 44	CLSM Type C*	CY	2-2.99 3-3.99 4-4.99 5 or more	\$390.75 \$325.75 \$265.75 \$195.75
45	Additional Haul per truck load over 5 miles	Mile		\$14.00
46 47	Penalty Charge per truck, each minute Class B using Silica Sand	Minute CY		\$2.15 N/A
48	Increased cement	CY		\$15.00
49	Water-reducing set retarder	CY		\$9.00
50 51	Water reducer Calcium chloride	CY		\$5.00 \$7.00
52	Non-calcium chloride	CY		\$14.00
53	Super plasticizer	CY		\$9.00
54	Fiber	CY		\$11.00
55	Heated Concrete	CY LB		\$9.00 \$1.25
56	Ice	LB		\$1.25

Ready Mixed Portland Cement Concrete and CLSM Source Plant Information - Attachment B (ATT B)

RDR Utility Services Group LLC

-l l 1 1	 ATT R must be su 	. :11	(: - : - -	l	.: 41- 41

Vendor Instructions: ATT B must be submitted at the time of bid and shall correspond with the source plants listed on the Pricing Pages, ATT A. ATT B must be completed in its entirety. **Failure to submit ATT B at the time of bid will result in the disqualification of the entire bid.**

	Plant Name	Plant Location (911 Physical Address)	Plant Approval Status (mark one)	MCS&T Approval (P/S) Code
1	RDR Ready Mix	12 Anchor Way Clarksburg, WV 26301	✓ Approved- Provide P/S Code Not Approved/Pending	RDR1.01.601
2			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
3			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
4			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
5			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
6			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
7			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
8			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
9			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	
0			☐ Approved- Provide P/S Code ☐ Not Approved/Pending	

Vendor Name:

Ready Mixed Portland Cement Concrete and CLSM Equal To Proposals - Attachment C (ATT C)

Vendor Name:	RDR Utility Services Group LLC		
•			

Vendor Instructions: ATT C must be submitted at the time of bid if bidding an "equal to" product, and shall correspond with the prices bid on the Pricing Pages, ATT A. ATT C must be completed in its entirety. Vendor shall list the proposed "equal to" products' name and product identification number below. If left blank or if ATT C is not submitted with the bid, Agency will assume Vendor is bidding the requested brand.

Specified Brand	Proposed "Equal to" Product Name & Number
HE-122 Calcium Chloride based accelerator	Russ tech Fast Set 100 HE
Darex Set Non-Calcium Chloride based accelerator	Russ techLCNC-166
Eucon 37 Super Plasticizer	Russ tech Superflo 443

RDR Utility Service Group LLC 1272 E Pike Street Clarksburg, WV 26301

February 13, 2023

RE: Greer Industries, Inc.

Deckers Creek, Course Aggregates

The stone provided by Deckers Creek Limestone Company is produced in strict compliance with West Virginia Department of Highways specifications. This material meets the ASTM-C33 requirements for concrete aggregate.

Our plants are equipped with W.V.D.O.T. approved laboratories and certified technicians. Quality control test are performed daily to insure compliance with all specifications.

If further information is required, please contact me at 304-296-2549.

Sincerely,

Marc A. Magro

VP Sales Greer Limestone



70 Columbia Boulevard Clarksburg, WV 26301 304-842-9050 (O) 304-842-9051 (F)

RDR Energy Resources 1272 E. Pike Street Clarksburg, WV 26301

June 3, 2020

RE: Ace Aggregates, LLC

Mr. Harvey,

The stone provided by Ace Aggregates, LLC is produced following all West Virginia Department of Highway standards and specifications. Testing has been completed by private laboratories as well as West Virginia Department of Highway's MCS&T laboratory. Result meet the requirements for ASTM-C33 for concrete aggregate.

Ace Aggregates has certificated sampling technicians at the quarry daily and utilizes Ascent Consulting and Engineering for quality control testing. Ascent's lab is WVDOH approved as well as AAASHTO certified.

If you have any further questions, please contact me at 304-669-6364.

Sincerely,

Justin Hayes

Quality Control Manager

Tustin Hayes

DESCRIPTION:

RUSSTECH RENU is a ready-to-use liquid solution manufactured to control the hydration process in Portland cement concretes and concrete wash water. This advanced set retarder coats the hydrating cement particles in the concrete and wash water, resulting in the suspension of the hydration chemical reaction.

RUSSTECH RENU maintains the plasticity, slump, temperature, and postpones the set of the concrete for a predictable period of time.

Eventually, the RUSSTECH RENU dosage is chemically consumed and normal hydration continues.

ADVANTAGES:

- Concrete treated with RUSSTECH RENU will produce normal setting characteristics and improved ultimate compressive strength performance over conventional concrete.
- Provides a quality, profitable, and reliable method to treat returned concrete for reuse or hold (for a few hours) and then reuse on the same day.
- Reduces expensive disposal costs associated with returned concrete.
- Allows reuse of concrete wash water overnight or over a weekend in many situations
- · Reduces concrete wash water disposal
- Reduces amount of concrete wash water needed and truck mixer washout
- Reduces expensive disposal costs associated with concrete wash water
- Permits long haul applications for extended haul times without slump loss
- · Provides extended truck discharge times
- Controls peak temperature rise in the concrete
- Reduces central mixer washout and washout water



SPECIFICATIONS:

Conforms to: ASTM C 494 Types B and D AASHTO M 194 Types B and D CRD C 87 Types B and D

DOSAGE:

The recommended dosage of RUSSTECH RENU, for treatment of concrete wash water, is 24 to 80 ozs. (710 to 2366 mL) per truck. The specific dosage will depend on ambient temperature and desired stabilization period. The table listed below provides specific dosages for use with Type I cement:

Wash Water Stabilization Dosages (ozs./truck)						
Stabilization Period						
Ambient		Over The				
Temperatures	Overnight	Weekend				
30 F to 50 F	24 ozs.	48 ozs.				
51 F to 75 F	32 ozs.	64 ozs.				
76 F to 99 F	40 ozs.	80 ozs.				

Concrete wash water, treated with RUSSTECH RENU, can be redosed *once* if the scheduling conflicts arise to extend the use of wash water as mix water.

The recommended dosage of RUSSTECH RENU for stabilization of returned concrete is 1 to 35 ozs. per 100 lbs. (65 to 2283 mL per 100 kg) of Portland cement. The exact dosage will depend on age of the returned concrete, returned concrete temperature, admixtures used, stabilization time period, specific materials involved, and the mix design incorporated. Contact your local RussTech technical service representative for recommended dosages and for assistance when using this product to stabilize returned concrete.

The recommended dosage of RUSSTECH RENU for conventional retardation, long haul applications, and extended truck discharge times is 1 to 12 ozs. per 100 (65 to 783 mL per 100 kg) of Portland cement. The exact dosage will depend on additional plastic time required, fresh concrete temperature, admixtures used, and specific materials involved. Contact your local RussTech technical service representative for recommended dosages and for assistance when using this product to stabilize concrete in long haul applications or to extend truck discharge times.

COMPATIBILITY:

RUSSTECH RENU is compatible with all types Portland cement, class C and F flyash, silica fume, fibers, approved air entraining, and water-reducing admixtures. For best results, each admixture must be introduced separately into the concrete mix.

PACKAGING:

1 quart bottles, 55-gallon drums, 275-gallon totes, and bulk delivery

STORAGE:

RUSSTECH RENU may freeze at temperatures below 35 F (2 C). Although freezing does not harm RUSSTECH RENU, precautions should be taken to protect it from freezing. If it should freeze, thaw at 45 F and reconstitute with mechanical agitation. Do Not Use Pressurized Air For Agitation.

SHELF LIFE:

18 months

VISIT US ON THE WEB AT:

www.RussTechnet.com



SUPERFLO 443

HIGH-RANGE WATER-REDUCING ADMIXTURE FOR CONCRETE

DESCRIPTION:

SUPERFLO 443 is a high molecular weight, high-range water-reducing admixture formulated to produce high slump concrete at lower water to cementitious ratios. Concrete produced with SUPERFLO 443 shows increased flowability while maintaining early and ultimate compressive and flexural strengths.

SUPERFLO 443 is specially formulated to retain slump for extended periods of time, enabling it to be dosed at the batch plant or job site throughout the entire dosage range with normal set times.

Low slump concrete dosed with **SUPERFLO** 443 becomes high slump concrete at the job site assuring good consolidation of concrete around reinforcing steel with little or no vibration.

ADVANTAGES:

- · Cohesive and non-segregating
- Consistent and controlled time of set throughout entire dosage range
- Accelerated construction methods resulting in earlier completion dates
- Reduced contractor placement costs
- · Higher and earlier ultimate strengths
- Better flowing concrete with minimal bleed water
- · Improved durability with lower permeability
- · Higher modulus of elasticity
- Increased resistance to freeze thaw cycleslower water to cement ratio for a given slump
- Maximum slump retention for a superplasticizer
- · Reduced shrinkage and creep
- · Improved resistance to sulfate attack

USES:

SUPERFLO 443 is recommended for use in concrete where higher flowability and increased early and ultimate strengths are required.

SUPERFLO 443 allows the contractor or superintendent to place concrete with improved flowability and increased strength while lowering placement labor costs.

COMPATIBILITY:

SUPERFLO 443 is compatible with all types of Portland cement, class C and F fly ash, silica fume, calcium chloride, fibers and approved air entraining, accelerating, retarding, and water reducing admixtures. SUPERFLO 443 can be used in white, colored, and architectural concrete. For best results, each admixture must be dispensed separately into the concrete mix.

DOSAGE RATE:

SUPERFLO 443 is recommended for use at a dosage rate of 10 to 26 ounces per 100 pounds (652 mL to 1695 mL per 100 kg) of cementitious material.

Because local job conditions vary, contact your local RussTech technical service representative for further assistance if using outside recommended dosage ranges.

SPECIFICATIONS:

SUPERFLO 443 Conforms to: ASTM C 494 Types A and F ASTM C 1017 Type I AASHTO M 194 Types A and F CRD C 87 Types A and F All other Federal and State specifications

STORAGE:

SUPERFLO 443 may freeze at temperatures below 32 F (0 C) If frozen, thaw at 40 F (4 C) or higher and reconstitute with mild agitation. Do Not Use Pressurized Air For Agitation.

ADMIXTURES

MIX PERFORMANCE DATA:

517 lbs. (307 kg) of Type I cement per cubic yard (cubic meter)

Air Content: 5.0%

Ambient Temperature 65 F (18 C)

Concrete Temperature 68 F (20 C)

Slump Plain:

1.0 inches (25.4 mm)

Slump after water:

7.5 inches (191 mm)

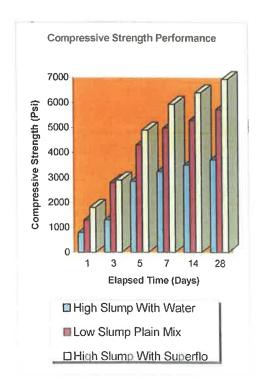
Slump after Superflo 443:

7.0 inches (178 mm)

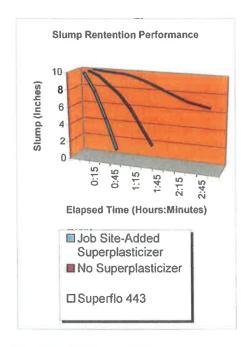
Compressive Strength:

Superflo 443 at 16 ounces per 100 pounds (1043 mL per 100 kg) cement

Mix	7 d	ay	28 Day			
	<u>psi</u>	<u>MPa</u>	<u>psi</u>	<u>MPa</u>		
Plain	4980	34.3	5730	39.5		
High Slump with water	3240	22.3	3710	25.6		
Superflo	5940	41.0	6940	47.9		



Slump Retention:



TECHNICAL NOTE:

SUPERFLO 443 does not contain calcium chloride or any chloride-based components.

SUPERFLO 443 will not initiate or promote the corrosion of steel in concrete used with:

- Galvanized steel flooring or roofing systems left for permanent construction
- Rebar, wire mesh or metal fibers
- Pre-cast, site cast, and prestressed steel reinforcement
- Steel cable in both pre-tensioned and post-tensioned applications

PACKAGING:

5 gallon pails, 55-gallon drums, 275-gallon tote tanks and bulk delivery.

SHELF LIFE:

18 months

VISIT US ON THE WEB AT:

www.RussTechnet.com



LCNC-166

NON-CHLORIDE ACCELERATING WATER-REDUCING ADMIXTURE FOR CONCRETE

DESCRIPTION:

LCNC-166 is a multi-component, chloridefree, water-reducing accelerator for concrete. It promotes higher early and ultimate strengths; especially in concrete exposed to temperatures below freezing. Concrete placed in colder weather with LCNC-166 is able to maintain normal set times without the introduction of chloride-bearing components.

USES:

- Can be used year round for higher and earlier strength gain
- Concrete subject to chloride ion constraints
- Concrete bridge decks and prestressed concrete repair
- Concrete subject to ambient temperatures as low as 20 F (-7 C)
- Prestressed concrete and concrete over metal decking and roof systems
- Pre-cast, site cast, and all other steel reinforced concrete

ADVANTAGES:

- Aids in prevention of concrete from freezing at higher dosages
- Increases rate at which heat is generated during hydration- promotes earlier setting, finishing, and strength gain
- · Earlier use of structural concrete
- Faster stripping and reuse of forms
- Improves cohesiveness and plasticity which aids in avoiding honeycombing
- Increases early and ultimate compressive and flexural strengths
- · Provides earlier finishing of slabs
- Provides superior finishability on all flatwork and pre-cast surfaces
- Reduces protection time required in cold weather

SPECIFICATIONS:

Conforms to ASTM C 494 Types C and E AASHTO M 194 Types C and E CRD C 87 Types C and E All other Federal and State specifications

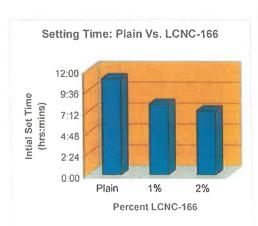
MIX PERFORMANCE DATA:

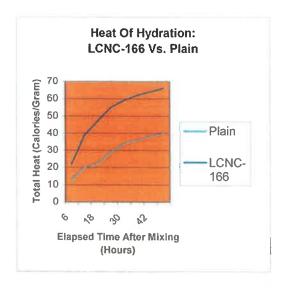
517 lbs. (307 kg) of Type I cement per cubic yard (cubic meter) Slump 5.5 inches (140 mm) Ambient Temperature 50 F (10 C) Concrete Temperature 50 F (10 C) Concrete field cured at 44 F (6.7 C) to 60 F (15.6 C) during whole 28 day cycle.

Compressive Strength:

LCNC-166 at 54 ounces per 100 pounds (3521 mL per 100 kg) cement

Mix Plain		LCN	CNC-166	
Age	<u>psi</u>	<u>MPa</u>	psi	<u>MPa</u>
1 Day	640	4.4	1210	8.3
3 Day	1510	10.4	2470	17.0
7 Day	2490	17.2	3580	24.7
28 Day	4130	28.5	5265	36.3



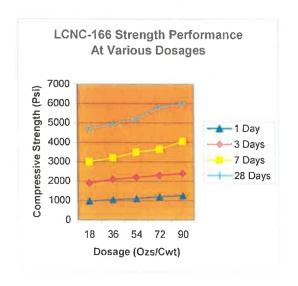


TECHNICAL NOTE:

LCNC-166 does not contain calcium chloride or any chloride-based components. LCNC-166 will not initiate or promote the corrosion of steel in concrete used with:

- Galvanized steel flooring or roofing systems left for permanent construction
- · Rebar, wire mesh or metal fibers
- Pre-cast, site cast, and prestressed steel reinforcement
- Steel cable in both pre-tensioned and post-tensioned applications

For sub-freezing concrete placements consult with your local RussTech technical service representative for dosage requirements of LCNC-166 for freeze-resistant concrete.



DOSAGE RATE:

LCNC-166 is recommended for use at a dosage rate of 8 to 90 fluid ounces per100 pounds (522 to 5870 mL per 100kg) of cementitious.

PACKAGING:

55-gallon drums, 275-gallon tote tanks, and bulk tank truck.

STORAGE:

LCNC-166 may freeze at temperatures below 5 F (-15 C) Although freezing does not harm LCNC-166, precautions should be taken to protect it from freezing. If it should happen to freeze, thaw and reconstitute with mechanical agitation. Do Not Use Pressurized Air For Agitation.

COMPATIBILITY:

LCNC-166 is compatible with all types of portland cement, class C and F fly ash, silica fume, fibers, all approved air entraining, accelerating, superplasticizing, and water-reducing admixtures. For best results, each admixture must be added separately to the concrete mix.

SHELF LIFE:

18 months

VISIT US ON THE WEB AT:

www.RussTechnet.com





Quality Control Laboratory 8775 Blackbird Road Thornville Ohio 43076 P 740-246-5009

F 740-246-6810

TESTED FOR: Shelly Materials Inc.

DATE: 06-03-20 **REPORT**: #060320

SOURCE: Shelly Materials – Reno

SAMPLE TYPE: Fine Aggregate for Concrete

SUBMITTED BY: Shelly Materials Inc.

TESTED BY: Todd Hines

REPORTED BY: Todd Hines

The following presents the results of the required physical tests:

	REQUIRED TESTS	RESULTS
(1) ASTM C 142	Clay Lumps & Friable Particles	0.0%
(2) ASTM C 117	Material Finer Than #200 Sieve	0.4%
(3) ASTM C 136	Fineness Modulus	2.86
(4) ASTM C 88	Soundness of Aggregates (Sodium Sulfate)	4%
(5) ASTM C 40	Organic Impurities	3
(6) ASTMC 128	Specific Gravity (SSD) Absorption	2.614 0.89 %
(7) ASTMC 123	Coal & Lignite	0.02 %

The fine aggregate produced at Shelly Materials Reedsville conforms to ASTMC 33 Table 1 Grading Requirements and Table 2 Limits for Deleterious Substances in Fine Aggregate for Concrete.

Table 1
Sieve Analysis for Fine Aggregate

Sieve Size	Percent Passing	ASTM C 33 Specification, % Passing
3/8**	100	100
#4	96	95 - 100
#8	80	80 - 100
#16	68	50 - 85
#30	53	25 - 60
#50	14	5 - 30
#100	3 0 - 10	
#200	0.7	0 - 3.0



RUSSTECH.

RSA-10

SYNTHETIC AIR ENTRAINING ADMIXTURE FOR CONCRETE

DESCRIPTION:

RSA-10 is specially formulated for use as an air entraining admixture for concrete. RSA-10 is manufactured under strict quality control standards to insure uniform performance at the job site.

ADVANTAGES:

RSA-10 introduces millions of uniformly sized and spaced air voids throughout the concrete mixture. Concrete containing these tiny, extremely stable air bubbles has been proven far more resistant to freezing and thawing than plain concrete. RSA-10 in hardened concrete reduces permeability and enhances the resistance to surface deterioration caused by de-icing chemicals. Concrete containing RSA-10 requires less water, therefore bleeding is reduced. RSA-10 aids in finishing and produces a more water tight concrete with a lower water-cement ratio. The air bubbles act as "Ball-Bearings" to greatly improve the plasticity and workability of the concrete, making it easier to flow into forms or be pumped into place. Concrete mixes designed using RSA-10 result in a reduction of segregation and honeycombing with smoother and more even finished surfaces.

USES:

RSA-10 may be used wherever air entrainment is required by concrete specifications. It is particularly useful in:

- All commercial and residential concrete
- Mass concrete
- High cement, low slump paving mixes
- Mixes with high carbon content fly ash
- Concrete using high-alkali cement
- All concrete to be exposed to freezing and thawing conditions
- Concrete to be mixed for an extended period of time

SPECIFICATIONS:

Conforms to ASTM C 260
AASHTO M 154
CRD C 13
All other Federal and State specific

All other Federal and State specifications

MIX PERFORMANCE DATA:

450 lbs. (307 kg) of Type I cement per cubic yard (cubic meter)

110 lbs. (65 kg) of Class F flyash with 5.8% LOI

Slump 2.1 in. (53.4 mm) Plastic air content: 5.5%

RSA-10 Dosage Rate: 1.1 fl. oz. per 100 lbs.

(72 mL per 100 kg)

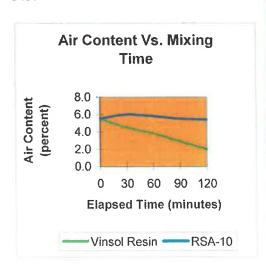
Hardened air content: 6.3%

Specific surface area: 1260 in.-1 (49.6 mm⁻¹)

Spacing Factor: .002 in. (.05 mm)

Hardened air content derived using ASTM

C457



*Test based on lab results with ambient temperatures between 62 F (17 C) and 70 F (21 C). Plastic concrete was adjusted to maintain slump at fifteen minute intervals. At each interval, air was checked using ASTM C 231. Slump was measured using ASTM C 143. Air contents are portrayed on the above graph.

ADMIXTURES

DOSAGE:

There is no standard addition rate for **RSA-10**. The amount to be used will vary with local materials and intended concrete performance requirements, usually in the range of 4% to 6%. Typical **RSA-10** addition rates range from .5 to 2 ounces per 100 pounds (33 to 130 mL per 100 kg) of cement.

TECHNICAL NOTE:

RSA-10 does not contain calcium chloride or any chloride-based components. It will not promote or contribute to corrosion of reinforcing steel in concrete.

STORAGE:

RSA-10 should be stored at temperatures above 35 F (2 C) degrees. Although freezing does not harm the performance of RSA-10, precautions should be taken to protect it from freezing. If it should happen to freeze, thaw and reconstitute with mechanical agitation. Do Not Use Pressurized Air For Agitation.

COMPATIBILITY:

RSA-10 is fully effective and compatible in concrete containing all types of Portland cement, class C and F fly ash, silica fume, calcium chloride, fibers, and approved water-reducing, accelerating and retarding admixtures. RSA-10 can be used in white, colored, and architectural concrete. For best results, the air entrainment should be dispensed separately into the mix with the initial batch water or on damp, fine aggregate.

PACKAGING:

55-gallon drums, 275-gallon tote tanks, and bulk tank truck

SHELF LIFE:

18 months

VISIT US ON THE WEB AT:

www.RussTechnet.com



RUSSTECH.

LC-500

WATER-REDUCING AND SET RETARDING ADMIXTURE FOR CONCRETE

DESCRIPTION:

LC-500 is a normal setting water-reducing admixture for concrete. It is designed to facilitate the placing and finishing of concrete while providing control over set time.

LC-500 is also a set retarding admixture beneficial during hot weather concreting operations when control of setting time and maintenance of placeable consistency are essential.

ADVANTAGES:

- Improves the quality of concrete by decreasing water-cementitious ratio
- Increases strengths both compressive and flexural
- Increases density and relative durability
- Reduces damage caused by freezing and thawing
- Reduces water content needed for a given workability
- Reduces surface bleeding
- Reduces cracking and shrinkage
- Reduces segregation
- Improves finishability and workability of concrete
- Improves pumpability of concrete
- Maintains slump life during extended mixing times
- Provides variable control of setting time based on dosage rate
- Reduces peak heat of hydration in mass concrete placements, consequently, reducing thermal cracking
- Helps prevent occurrence of cold joints during placement
- Lowers inventory costs at batch plantone product performs dual purpose

DOSAGE RATE:

LC-500 is recommended for use at a dosage range of 3 to 4 fluid ounces per 100 pounds (196 to 261 ml Per 100 kg) of cementitious materials to meet the requirements of ASTM C-494, Type A water-reducing admixture specification and 5 to 6 ounces (326 to 391 ml Per 100 kg) of cementitious materials to meet the requirements of ASTM C-494 Types B and D, retarding and water-reducing and retarding admixture specifications.

Because local job conditions vary, contact your local RussTech technical service representative for further assistance if using outside recommended dosage ranges.

SPECIFICATIONS:

Conforms to: ASTM C 494 Types A, B and D AASHTO M 194 Types A, B and D CRD C 87, Types A, B and D All other Federal and State specifications

TECHNICAL NOTE:

LC-500 does not contain calcium chloride or any chloride-based components. It will not promote or contribute to corrosion of reinforcing steel in concrete.

COMPATIBILITY:

LC-500 is compatible with all types Portland cement, class C and F flyash, silica fume, fibers, approved air entraining, water reducing, and superplasticizing admixtures, LC-500 can be used in white, colored, and architectural concrete. For best results, each admixture must be introduced separately into the concrete mix.

STORAGE:

LC-500 may freeze at temperatures below 35 F (2 C). Although freezing does not harm LC-500, precautions should be taken to protect it from freezing. If it should freeze, thaw and reconstitute with mechanical agitation. Do Not Use Pressurized Air For Agitation.

PACKAGING:

55-gallon drums, 275-gallon totes, and bulk delivery

SHELF LIFE:

18 months

VISIT US ON THE WEB AT:

www.RussTechnet.com



RUSSTECH.

FINISHEASE-NC

NON-CHLORIDE FINISH ENHANCING MID-RANGE, WATER-REDUCING ADMIXTURE FOR CONCRETE

DESCRIPTION:

FINISHEASE-NC is a liquid, multi-component water-reducing admixture for concrete designed to offer the following:

- · Superior workability and finishability
- Increased durability
- Increased compressive and flexural strength, both initial and ultimate
- · Lower water-cement ratio
- Non-chloride

ADVANTAGES:

- · Increased workability and finishability
- Reduced segregation of mix; even with very high slumps
- · Increased pumpability
- Increased relative durability to freezing and thawing
- Superior finishing characteristics for flatwork, walls, curb and tilt-up
- Better retention of slump than conventional water-reducers

USES:

- FINISHEASE-NC is used in all concrete where ease of placement and increased workability are desired
- FINISHEASE-NC is used in all flatwork, curb mixes and walls
- FINISHEASE-NC is compatible with a wide range of cements, fly ashes and aggregates
- FINISHEASE-NC provides concrete with lower permeability, little or no bleeding and greater workability at the surface.



DOSAGE:

FINISHEASE-NC is recommended for use at a dosage rate of 2 to 8 fluid ounces per 100 pounds (130 to 522 mL per 100 kg) of cementitious for Type A and 9 to 14 fluid ounces per 100 pounds (587 to 913 mL per 100 kg) of cementitious for Type G.

MIX PERFORMANCE DATA:

Straight Cement

517 lbs. (307 kg) of Type I cement per cubic yard (cubic meter)
Slump 6.0 inches (152 mm)
Ambient Temperature 72 F (22 C)
Concrete Temperature 70 F (21 C)
Time of Set:

	Initial Set Hours: Minutes	Final Set Hours: Minute
Plain	4:58	6:19
FINIS	HÉASÉ-NC:	
5 fl. oz/	ewt. 4:57	6:18
(326 m	L/100 kg)	
7 fl. oz/	/ewt. 5:10	7:02
(456 m	L/100 kg)	
9 fl. oz/	/ewt. 5:15	7:11
(587 m	L/100 kg)	

Compressive Strength:

Mix	7 day		28 Day		
	<u>psi</u>	<u>MPa</u>	psi	<u>MPa</u>	
Plain	4280	29.5	5620	38.8	

FINISHEASE-NC:

5 fl. oz/cwt. 4980	34.3	6430	44.3
(326 mL/100 kg)			
7 fl. oz/cwt, 5210	35.9	6920	47.7
(456 mL/100 kg)			
9 fl. oz/cwt. 5450	37.6	7200	49.6
(587 mL/100 kg)			

Cement with Fly Ash

440 lbs. (261 kg) of Type 1 cement per cubic yard (cubic meter) and 80 lbs. (47 kg) per cubic yard (cubic meter) of Class F fly ash Slump 7.0 inches (178 mm)
Ambient Temperature 72 F (22 C)
Concrete Temperature 70 F (21 C)

Time of Set:

	Initial Set Hours: Minutes	Final Set Hours: Minutes
	Flours: Williams	riours: iviniutes
Plain	5:28	7:00
FINIS	HEASE-NC:	
	cwt. 5:27	6:55
	L/100 kg) 'cwt. 5:42	7:15
	L/100 kg)	7.12
•	ewt. 5:42	7:18
(587 ml	L/100 kg)	

Compressive Strength:

Mix	7 (7 day		Day		
	<u>psi</u>	<u>MPa</u>	<u>psi</u>	<u>MPa</u>		
Plain	3950	27.2	4350	30.0		

FINISHEASE-NC:

5 fl. oz/cwt. 4430	30.5	5320	36.7
(326 mL/100 kg) 7 fl. oz/cwt. 4950	34.1	6190	42.7
(456 mL/100 kg)			
9 fl. oz/ewt. 5550	38.3	6730	46.4
(587 mL/100 kg)			

*Tests based on controlled laboratory conditions. Field conditions may vary due to differences in local materials. Consult your local RussTech sales technician for aid in developing a mix design for your specific application.

SPECIFICATIONS:

Conforms to ASTM C 494 Types A and G AASHTO M 194 Types A and G CRD C 87 Types A and G All other Federal and State specifications

TECHNICAL NOTE:

FINISHEASE-NC does not contain calcium chloride or any chloride-based components. It will not promote or contribute to corrosion of reinforcing steel in concrete.

STORAGE:

FINISHEASE-NC may freeze at temperatures below 20 F (-7 C). Although freezing does not harm FINISHEASE-NC, precautions should be taken to protect it from freezing. If it should happen to freeze, thaw and reconstitute with mechanical agitation. Do Not Use Pressurized Air For Agitation.

COMPATIBILITY:

FINISHEASE-NC is compatible with all types of Portland cement, class C and F fly ash, silica fume, calcium chloride, fibers and approved air entraining, accelerating, retarding, superplasticizing, and water-reducing admixtures. FINISHEASE-NC can be used in white, colored, and architectural concrete. For best results, each admixture must be dispensed separately into the concrete mix.

PACKAGING:

55-gallon drums, 275-gallon tote tanks, and bulk tank truck

SHELF LIFE:

18 months

VISIT US ON THE WEB AT:

www.RussTechnet.com





Lehigh Cement Company, LLC

675 Ouaker Hill Road

Union Bridge, MD 21791 Phone: 1-800-638-1716 Fax: (410) 386-6316

www.lehighhanson.com

June 3, 2020

RDR Energy Resources 1272 E. Pike St. Clarksburg, WV 26307

JOB: Any GENERAL CONTRACTOR: Any MASONRY CONTRACTOR: Any ARCHITECT: Any

To whom it may concern:

Lehigh Cement Company, LLC certifies that at time of shipment, the portland cement designated as Type I-II manufactured at the Union Bridge, Maryland plant conforms to the standard composition and physical requirements of the current Standard Specification for Portland Cement of ASTM C-150 and AASHTO M85 for Type I and Type II portland cement.

The designated cement also conforms to the following **optional** requirements of ASTM C -150 and AASHTO M85:

• Low-Alkali: 0.60% maximum equivalent alkali content expressed as Na₂O + 0.658K₂O

This certification is limited to the language above and carries no other express or implied warranties or representations. This certification is applicable for the calendar year 2020.

Yours Truly,

Frankon School

Brandon Eckard

Quality Control Manager

CC: Files

Union Bridge Sales Office



Client: Mr. Doug Widener

Separation Technologies, LLC 1375 Fort Martin Road Maidsville WV 26541

TEC Services Project No: TEC 12-0988

Date: November 3, 2020

TEC Laboratory No: ____

REPORT OF FLY ASH TE	STS		
Date Sampled: DS 9/18-9/28			
	End Date:	End Date: September 28, 2020	
	Date Received:		er 1, 2020
	Results		ion (Class F)
alysis	(wt%)	ASTM C618-19	AASHTO M295-19

		****	for the po to
ninum Oxide (SiO ₂ +Al ₂ O ₃ +Fe ₂ O ₃)	84.7		50.0 % min.
	6.4	18.0 % max.	18.0 % max.
	0.8		0.0-070
	0.58	10 to 60 to	****
	1.44	***	you sale dan male
8K ₂ O)"	1.53		****
Sulfur Trioxide (SO ₃)		5.0 % max.	5.0 % max.
	2.9	6.0 % max.	5.0 % max.
	0.18	3.0 % max.	3.0 % max.
s	0.25	***	9244
	0.72	****	
valent (Na ₂ O+0.658K ₂ O)"	0.72		1.5 % max.*
alysis			
)	19.1%	34 % max.	34 % max.
ds Alabama Portland Cement)			
		75 % min.†	75 % min.†
	74%	(of control)	(of control)
			75 % min.*
At 28 Days: Control Average, psi: 5440 Test Average, psi: 4760			(of control)
Water Requirements (Test H ₂ O/Control H ₂ O)			105 % max.
	97%		(of control)
A way hand with	-0.03%		± 0.8 % max.
		Z 0.0 70 11 REX.	
	minum Oxide (SiO ₂ +Al ₂ O ₃ +Fe ₂ O ₃) 88K ₂ O)" 88	End Date Date Received:	Start Date: Septemb

^{*} Meeting the 7 day or 28 day strength activity index will indicate specification compliance.

The results of our testing indicate that this sample complies with ASTM C618-19 and AASHTO M295-19 specifications for Class F pozzolans.

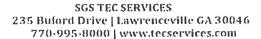
Respectfully Submitted,

SGS TEC Services

Dean Roosa Project Manager Shawn McCormick Laboratory Principal







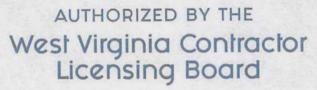




Shown P. M. Carrick

^{*} Optional

CONTRACTOR LICENSE



A LICENSING NUMBER:

WEST VIRGINIA

WV047502

CLASSIFICATION:

GENERAL ENGINEERING
DEMOLITION
LANDCLEARING
WELDING
UTILITIES (SEWER & WATER)
EXCAVATION

RDR UTILITY SERVICES GROUP LLC DBA RDR UTILITY SERVICES GROUP LLC 1272 E PIKE STREET CLARKSBURG, WV 26301

DATE ISSUED

DECEMBER 16, 2022

EXPIRATION DATE

DECEMBER 16, 2023

Authorized Signature

Chair, West Virginia Contractor Licensing Board



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