Bidder will complete the Work for the following unit prices. Quantities indicated are estimated and not guaranteed; they are solely for comparing bids and establishing Contract Price. Final payment will be based upon actual quantities.

BOWERSOCK DAM MAINTENANCE PROJECT – UNIT PRICES BID FORM						
No.	ltem	Estimated Quantity	Unit	Unit Price \$	Item Total \$	
1	Mobilization	1	Lump Sum	278,152.00	278,152.∞	
2	Toronto Rock (material for rock causeway)	32640	tons	14.12	460,876.80	
3	Quarry Rock (between sheetpile & existing dam)	8711	tons	23.00	200,383.00	
4	Construct Rock Causeway	1	Lump Sum	115,140.00	115,140.00	
5	Clay Liner (upstream of rock causeway)	1777	cu. yd.	8.57	15,228.89	
6	Dump Truck	1	load	79.83	79.83	
7	Hydraulic Excavator	1	hours	135.32	135-32	
8	Sheet Piling & Installation (PZ-27)	19545	sq. ft.	33.20	648,894.00	
9	Sheet Pile Coating	19545	sq. ft.	3.80	74,271.00	
10	Reinforcing Steel (epoxy coated Grade 60)	48300	lbs.	0.93	44,919.00	
11	Pumped Underwater concrete (KCMMB mix - 4000 psi)	352	cu. yd.	332.63	117,085.76	
12	Concrete (KCMMB mix - 4000 psi)	1296	cu. yd.	200.27	269,649.92	
13	Diver Mobilization	1	Lump Sum	1,311.71	1,311-71	
14	Diver	1	hours	538.08	38.08	
15	High Strength All Thread Anchor Rods (11/4" Ø - 38'-0" long @ 6'-0" ctrs.)	67	each	650.00	43,550.00	
16	Walers (MC 8x18.8 w/¾" Ø ASTM A325 Bolts w/spacers)	800	ft.	48.00	38,400.00	
17	Waler Plates (1½"x9"x9")	67	each	54.00	3,618.00	
18	Temporary Bridge (Across Emergency Spillway)	1	Lump Sum	446,715.00	446,715.00	
19	Causeway Removal & Stockpile	20440	cu. yd.	10.58	216,255.20	
20	PERFORMANCE BOND (1-YEAR)	1	each	15,884.56	15,864.66	
21	STATUTORY BOND	1	each	5,703.08	5,703.08	
		GRAND	GRAND TOTAL = 2,986,831.15			

ACKNOWLEDGEMENT BY BIDDER: Each bidder is requested to acknowledge receipt of this UNIT PRICE BID FORM by signing below and submitting it with the Proposal.

Corporation Tic



Bowersock Dam Maintenance Project City of Lawrence, Kansas Project No. 6CP907

Proposal Conditions

- 1. L. G. Barcus & Sons, Inc. (LGB) has anticipated that dewatering will be paid for on a Time & Material basis.
- 2. Winter Protection of concrete if required will be paid as Time & Material.
- 3. Clay liner will be paid for on a delivered quantity basis to be fair to both parties.
- 4. Early in the project borings will be performed along the line of the permanent sheet pile location prior to ordering sheet pile to minimize ordering too long or too short of lengths of sheet pile. Actual soil boring cost will be Change Ordered to the contract.
- 5. LGB is prepared to mobilize in September of 2009.
- 6. Access road rock required for access will be paid for at the per ton price of the cost of the rock.
- 7. Concrete modifications can be installed in the north spillway section to facilitate the temporary bridge construction. The north spillway will still be functional.
- 8. Permits and associated costs have not been included in our proposal.
- 9. Sheet pile pricing is based on a current mill material price of \$71.82 per hundred pounds for the sheet pile delivered to the jobsite. Price to be adjusted to account for mill price at time of order by Change Order to Contract.
- 10. Proposal based on receipt of a contract by October 1, 2009 so that materials other that sheet pile can be procured at current pricing.
- 11. Coating price includes coating both sides of sheet pile.
- 12. Anchor rods & walers are galvanized.
- 13. LGB has not included any silt fence, seeding, or other erosion control measures for this project.
- Due to the N. R. Hamm Quarry being unable to produce the desired quantity of rock from the Toronto limestone ledge, we have base our rock prices using N. R. Hamm Quarry's quote for Plattsmouth limestone in lieu of the Toronto limestone.
- Pricing for Bid Item 6 is based on one (1) dump truck load being equal to one (1) hour of trucking portal to portal.

LAWRENCE, KANSAS NOTICE TO CONTRACTORS - CITY BID NO. B09049

Sealed bid proposals for <u>Project No. 6CP907</u>, <u>Bowersock Dam Maintenance Project</u>, will be received by the City Commission at the office of the City Clerk in the City of Lawrence, Kansas, until <u>2:00 p.m.</u> on the <u>11th</u> day of August, 2009.

The work to be done under this contract includes:

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. 1	L.S.	Mobilization			
32640	tons	Toronto Rock (material for rock causeway)			
871 1	tons	Quarry Rock (between sheet pile & existing dam)			
1	L.S.	Construct Rock Causeway			
1777	cu. yd.	Clay Liner (upstream of rock causeway)			
1	load	Dump Truck			
1	hours	Hydraulic Excavator			
19545	sq. ft.	Sheet Piling & Installation (PZ-27)			
19545	sq. ft.	Sheet Pile Coating			
48300	lbs.	Reinforcing Steel (epoxy coated Grade 60)			
352	cu. yd.	Pumped Underwater Concrete (KCMMB mix – 4000 psi)			
1296	cu. yd.	Concrete (KCMMB mix – 4000 psi)			
1	L.S.	Diver Mobilization			
1	hours	Diver			
67	each	11/4" Ø High Strength All Thread Anchor Rods 38'@ 6' ctrs.)			
800	ft.	Walers (MC 8X18.8 w/ ¾" Ø ASTM A325 Bolts w/spacers)			
1	hours	Temporary Bridge Across Emergency Spillway			
20440	cu. yd.	Causeway Removal & Stockpile			
1	each	PERFORMANCE BOND (1-YEAR)			
1	each	STATUTORY BOND			

If the rock causeway option is not used then Bid Proposal Item #2 Toronto Rock and #4 Construct Rock Causeway will not be applicable.

The City will review and evaluate the bid proposals and select the construction method that best achieves the City's project goals, as determined by the City. All items identified in the bid proposal form may or may not be considered in the final determination of the project. The City reserves the right to increase/decrease unit prices, bid item quantities to be used. All quantities are approximate and final costs will be determined based on the actual quantities at the proposed unit price.

Each bidder shall visit the site of the work and be thoroughly informed relative to construction hazards, procedures, labor, and all other conditions and factors, local and otherwise, which would affect the prosecution and completion of the work and the cost, thereof, including the availability and cost of labor, and available facilities for transportation, handling, and storage of materials and equipment. It must be understood and agreed that all such factors have been properly investigated and considered in the preparation of every proposal submitted, as there will be no subsequent financial adjustment, to any contract awarded thereunder, which is based on the lack of such prior information or its effect on the cost of the work.

Attention is directed to the requirements of the General Condition regarding payment of taxes and obtaining permits. All taxes that are lawfully assessed against the Owner or Contractor in

connection with the work shall be paid by the Contractor. The prices named in the Proposal shall include all such taxes.

The Owner will provide a Kansas <u>SALES TAX EXEMPTION</u> certificate number to the Contractor after award of the contract.

If any person contemplating submitting a bid for the proposed contract is in doubt as to the true meaning of any part of the Plans, Specifications, or other proposed Contract Documents, they may submit to the Engineer a written request for an interpretation thereof. The person submitting the request will be responsible for its prompt and actual delivery. Any interpretation of such documents will be made only by Addendum duly issued, and a copy of such Addendum will be mailed or delivered to each person receiving a set of such documents. The Owner will not be responsible for any explanation or interpretations of such documents which anyone presumes to make on behalf of the Owner before expiration of the ultimate time set for the receipt of bids.

The contractor agrees that the contractor shall observe the provisions of the Kansas Act Against Discrimination and shall not discriminate against any person in the performance of work under the present contract because of race, religion, color, sex, disability, national origin or ancestry. The contractor shall in all solicitations or advertisements for employees include the phrase, "equal opportunity employer." The contractor agrees that if the contractor fails to comply with the manner in which the contractor reports to the Kansas Human Rights Commission in accordance with the provisions of K.S.A. 44-1031 and amendments thereto, the contractor shall be deemed to have breached the present contract and it may be canceled, terminated or suspended, in whole or in part, by the City. If the contractor is found guilty of a violation of the Kansas Act Against Discrimination under a decision or order of the Commission which has become final, the contractor shall be deemed to have breached the present contract and it may be canceled, terminated or suspended, in whole or in part, by the City.

The City reserves the right to accept the bid or bids which, in its judgment, are the lowest and best bid or bids on and for the work covered by any or all sections of the proposal; to award the work by sections; to reject any or all bids or any section thereof; and to waive irregularities and informalities in any bid submitted.

City of Lawrence, Kansas

Jorathan M. Douglass, City Clerk