




Procurement Form (FOR)			
 GLWA <small>Great Lakes Water Authority</small>	Effective Date: 5/1/2019	Document #: FSA_PRO_FOR_0033	Revision Date: N/A
			Revision#: 0
Document Title: Cost Tabulation/Notice of Respondents		Document Owner/Department: Procurement Team	
Contract No./Title: 2201316 Reservoir Rehabilitation Construction Phase II			
Date: 9/20/2023			


Description	Quantity Required	Unit of Measure	LGC Global, Inc.		Pullman SST, Inc.		F.H. Paschen	
			Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
LS-1.0 General Construction	1	Lump Sum	\$ 2,723,788.00	\$ 2,723,788.00	\$ 4,603,615.00	\$ 4,603,615.00	\$ 8,254,721.23	\$ 8,254,721.23
LS-2.0 Safety and Security Requirements	1	Lump Sum	177,766.00	177,766.00	445,000.00	445,000.00	2,343,781.79	2,343,781.79
LS-3.0 Insurance and Bonding	1	Lump Sum	831,951.00	831,951.00	628,500.00	628,500.00	1,219,003.00	1,219,003.00
LS-4.1 Water Works Park WTP Reservoir 01	1	Lump Sum	716,454.00	716,454.00	1,413,300.00	1,413,300.00	1,361,763.94	1,361,763.94
LS-4.2 Water Work Park WTP Reservoir 2A and 2B	1	Lump Sum	3,901,055.00	3,901,055.00	3,874,400.00	3,874,400.00	3,665,647.28	3,665,647.28
LS-4.3 Northeast WTP Reservoir 01	1	Lump Sum	856,339.00	856,339.00	1,085,200.00	1,085,200.00	797,197.39	797,197.39
LS-4.4 Northeast WTP Reservoir 02	1	Lump Sum	1,416,136.00	1,416,136.00	1,198,200.00	1,198,200.00	640,961.92	640,961.92
LS-4.5 Lake Huron WTP Reservoir 03	1	Lump Sum	1,174,479.00	1,174,479.00	1,313,600.00	1,313,600.00	882,352.16	882,352.16
LS-4.6 Eastside Reservoir	1	Lump Sum	1,561,067.00	1,561,067.00	1,537,800.00	1,537,800.00	2,000,000.00	2,000,000.00
LS-4.7 Michigan Avenue Reservoir	1	Lump Sum	3,102,217.00	3,102,217.00	2,062,700.00	2,062,700.00	2,196,278.87	2,196,278.87
LS-4.8 North Service Center Reservoir 01	1	Lump Sum	622,009.00	622,009.00	752,000.00	752,000.00	1,265,514.47	1,265,514.47
LS-4.9 North Service Center Reservoir 02	1	Lump Sum	622,009.00	622,009.00	992,800.00	992,800.00	220,940.02	220,940.02
LS-4.10 Adams Road Reservoir	1	Lump Sum	1,091,243.00	1,091,243.00	930,800.00	930,800.00	907,697.86	907,697.86
LS-4.11 Joy Road Reservoir 01	1	Lump Sum	881,284.00	881,284.00	876,100.00	876,100.00	979,303.27	979,303.27
LS-4.12 Joy Road Reservoir 02	1	Lump Sum	730,442.00	730,442.00	889,500.00	889,500.00	238,356.32	238,356.32
LS-4.13 Schoolcraft Reservoir	1	Lump Sum	1,353,153.00	1,353,153.00	1,493,000.00	1,493,000.00	3,000,000.00	3,000,000.00

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LS-4.14 Wick Road Reservoir	1	Lump Sum	1,220,960.00	1,220,960.00	1,348,600.00	1,348,600.00	1,542,128.54	1,542,128.54
LS-4.15 Haggerty Road Reservoir	1	Lump Sum	736,960.00	736,960.00	948,100.00	948,100.00	2,000,000.00	2,000,000.00
UP-1.0 Removal of settled material from each site's reservoir interior and interiors of conduits at Water Works Park WTP, Northeast WTP, and Lake Huron WTP	500	Cubic Yards	108.00	54,000.00	535.00	267,500.00	208.00	104,000.00
UP-2.1 Supplemental Dewatering	500	Million Gallons	1,129.00	564,500.00	550.00	275,000.00	912.00	456,000.00
UP-2.2 Supplemental Dichlorination - Water Treatment Plant Reservoir	70	Million Gallons	914.00	63,980.00	550.00	38,500.00	1,000.00	70,000.00
UP-2.3 Supplemental Dichlorination - Pump Station Reservoir	30	Million Gallons	914.00	27,420.00	550.00	16,500.00	1,000.00	30,000.00
UP-3.0A Type I Crack Repair - Leaking Crack Repair, Less Than 6-ft Above Floor	41,050	Lineal Feet	24.00	985,200.00	32.00	1,313,600.00	35.00	1,436,750.00
UP-3.0B Type I Crack Repair - Leaking Crack Repair, 6-ft and Greater Above Floor	10,150	Lineal Feet	25.00	253,750.00	33.00	334,950.00	39.00	395,850.00
UP-3.0C Type I Crack Repair - Leaking Crack Repair, Overhead	30,220	Lineal Feet	30.00	906,600.00	35.00	1,057,700.00	71.50	2,160,730.00
UP-4.0A Type II Crack Repair - Structural Crack Repair, Less Than 6-ft Above Floor	1,000	Lineal Feet	32.00	32,000.00	38.00	38,000.00	33.00	33,000.00

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UP-4.0B Type II Crack Repair - Structural Crack Repair, 6-ft and Greater Above Floor	1,000	Lineal Feet	38.00	38,000.00	39.70	39,700.00	37.00	37,000.00
UP-4.0C Type II Crack Repair - Structural Crack Repair, Overhead	1,000	Lineal Feet	43.00	43,000.00	43.00	43,000.00	71.00	71,000.00
UP-5.0A Type III Crack Repair - Structural Control/Construction Joint Repair, Less Than 6-ft Above Floor	25,600	Lineal Feet	5.00	128,000.00	6.60	168,960.00	10.00	256,000.00
UP-5.0B Type III Crack Repair - Structural Control/Construction Joint Repair, 6-ft and Greater Above Floor	8,500	Lineal Feet	8.00	68,000.00	7.60	64,600.00	12.00	102,000.00
UP-5.0C Type III Crack Repair - Structural Control/Construction Joint Repair, Overhead	8,100	Lineal Feet	13.00	105,300.00	9.00	72,900.00	25.00	202,500.00
UP-6.0A Expansion Joint Repair - Type I	300	Lineal Feet	32.00	9,600.00	46.50	13,950.00	59.80	17,940.00
UP-6.0B Expansion Joint Repair - Type II	200	Lineal Feet	129.00	25,800.00	88.00	17,600.00	111.00	22,200.00
UP-6.0C Expansion Joint Repair - Type III	780	Lineal Feet	54.00	42,120.00	325.00	253,500.00	113.00	88,140.00
UP-7.0A Concrete Surface Spall Repair (Less than 2" in depth), Less Than 6-ft Above Floor	2,825	Square Feet	70.00	197,750.00	102.00	288,150.00	49.00	138,425.00
UP-7.0B Concrete Surface Spall Repair (Less than 2" in depth), 6-ft and Greater Above Floor	1,875	Square Feet	81.00	151,875.00	114.00	213,750.00	57.00	106,875.00

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UP-7.0C Concrete Surface Spall Repair (Less than 2" in depth), Overhead	3,325	Square Feet	91.00	302,575.00	145.00	482,125.00	88.00	292,600.00
UP-8.0A Concrete Formed Spall Repair (Greater than 2", but not exceeding 6" in depth), Less Than 6-ft Above Floor	3,310	Square Feet	97.00	321,070.00	170.00	562,700.00	77.00	254,870.00
UP-8.0B Concrete Formed Spall Repair (Greater than 2", but not exceeding 6" in depth), 6-ft and Greater Above Floor	2,260	Square Feet	124.00	280,240.00	188.00	424,880.00	110.00	248,600.00
UP-8.0C Concrete Formed Spall Repair (Greater than 2", but not exceeding 6" in depth), Overhead	2,560	Square Feet	167.00	427,520.00	200.00	512,000.00	150.00	384,000.00
UP-9.0A Corner Spall Repair, Less Than 6-ft Above Floor	465	Lineal Feet	161.00	74,865.00	188.00	87,420.00	148.00	68,820.00
UP-9.0B Corner Spall Repair, 6-ft and Greater Above Floor	320	Lineal Feet	188.00	60,160.00	200.00	64,000.00	166.00	53,120.00
UP-9.0 C Corner Spall Repair, Overhead	170	Lineal Feet	269.00	45,730.00	215.00	36,550.00	210.00	35,700.00
UP-10.0 Concrete Formed Spall Repair on Columns, Conical Shapes	2,300	Lineal Feet	161.00	370,300.00	238.00	547,400.00	66.00	151,800.00
UP-11.0 Reservoir Roof Deck Full Repair (Less than 16 inches Thick)	50	Square Feet	538.00	26,900.00	550.00	27,500.00	220.00	11,000.00
UP-12.1 Reservoir Roof Coatings Repairs	5,500	Square Feet	9.00	49,500.00	11.50	63,250.00	7.51	41,305.00

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UP-12.2 Reservoir Roof Top-Coat	750	Square Feet	9.00	6,750.00	10.00	7,500.00	3.51	2,632.50
UP-13.0 Reservoir Column and Wall Protective Slurry	8,150	Square Feet	6.00	48,900.00	13.50	110,025.00	6.50	52,975.00
UP-14.0 Construction Joint Repairs	10,000	Lineal Feet	34.00	340,000.00	38.00	380,000.00	33.50	335,000.00
UP-15.0A Masonry Repointing - Brick Masonry, Less than 6-ft Above Floor	200	Square Feet	48.00	9,600.00	41.50	8,300.00	34.00	6,800.00
UP-15.0B Masonry Repointing - Brick Masonry, 6-ft and Greater Above Floor	800	Square Feet	51.00	40,800.00	42.75	34,200.00	34.00	27,200.00
UP-16.0A Masonry Repointing - CMU Masonry, Less than 6-ft Above Floor	1,400	Square Feet	38.00	53,200.00	19.00	26,600.00	34.00	47,600.00
UP-16.0B Masonry Repointing - CMU Masonry, 6-ft and Greater Above Floor	2,100	Square Feet	40.00	84,000.00	19.75	41,475.00	34.00	71,400.00
UP-17.0 Galvanized Steel Grating and Supplemental Support Steel	300	Square Feet	48.00	14,400.00	275.00	82,500.00	76.00	22,800.00
UP-18.0 Supplemental Reservoir Exposed Roof Cleaning	24	Each	4,838.00	116,112.00	9,850.00	236,400.00	1,829.09	43,898.16
UP-19.0 Diving Operations (02 14 00)	20	Driver Crew Day	12,900.00	258,000.00	8,400.00	168,000.00	7,000.00	140,000.00
UP-20.0 Leaking Valves Inspection (02 14 00)	10	Driver Crew Day	6,450.00	64,500.00	8,400.00	84,000.00	7,000.00	70,000.00
UP-21.0A Soil Excavation and Backfill, Less than 4-ft Below Ground Surface	100	Cubic Yards	161.00	16,100.00	82.00	8,200.00	91.78	9,178.00

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UP-21.0B Soil Excavation and Backfill, 4-ft to 20-ft Below Ground Surface	100	Cubic Yards	376.00	37,600.00	185.00	18,500.00	141.37	14,137.00
LS-4.16: Water Works Park Reservoir 2A/2B Roof Membrane Replacement	1	Lump Sum	1,354,118.00	1,354,118.00	3,643,750.00	3,643,750.00	1,640,200.00	1,640,200.00
LS-4.17: Northeast Water Treatment Plant – New Sluice Gates	1	Lump Sum	556,744.00	556,744.00	1,345,000.00	1,345,000.00	1,023,241.00	1,023,241.00
LS-4.18: Adam’s Road PS – New Underdrain Lift Station	1	Lump Sum	197,673.00	197,673.00	414,500.00	414,500.00	273,236.38	273,236.38
Provisional Allowance (Must enter 3,000,000.00)	1	Not to Exceed	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00
		Total	\$ 35,573,564.00		\$ 43,327,850.00		\$ 47,566,171.00	

Approved: 

9/20/2023