

Lake County Public Works Department
PW 2014.094 - Grandwood Park/Bridlewood Reservoir Improvement Project
Bid Opening June 20, 2016
Bid #16159

				Glenbrook Excavating & Concrete, Inc. 1350 N. Old Rand Rd Wauconda, IL 60084	Boller Constrction Company, Inc. 3045 W. Washington St Waukegan, IL 60085
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	COST	COST
1	Removal of a buried 8" watermain including excavation, backfill, driveway saw cutting, tree removal, material disposal, soil and erosion control measures, disconnection from existing watermain and all other work for its complete removal as shown on the Plans and described in the Specifications.	1	LS	\$15,000.00	\$7,500.00
2	Procurement and installation of an 8" PVC watermain including, fittings, valves, connection to existing, reconnection of the existing hydrant, excavation and backfill, driveway saw cutting, sidewalk removal, soil and erosion control measures, pressure testing, disinfection and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$40,000.00	\$31,100.00
3	Procurement and installation of pressure connection valve vault to an existing watermain and all appurtenances including but not limited to all piping, fittings and valves, pipe supports, concrete structure, manhole casting, excavation and backfill, soil and erosion control measures, connection to existing, disinfection, and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$15,000.00	\$8,700.00
4	Procurement and installation of an 8" DIP watermain including, fittings, valves, connection to existing, excavation and backfill, soil and erosion control measures, concrete core drilling, pressure testing, disinfection and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$10,000.00	\$11,200.00
5	Procurement and installation of an 8" DIP watermain closure piece to connect to CLCJAWA's new watermain including, fittings, valves, connection to existing, excavation and backfill, soil and erosion control measures, pressure testing, disinfection and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$10,000.00	\$4,900.00
6	Procurement and installation of one (1) 8-inch electromagnetic flow meter and all appurtenances including but not limited to all ductile iron piping, fittings and valves, pipe supports, electrical and instrumentation connections, disinfection, and painting and insulation for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$15,000.00	\$13,500.00
7	Procurement and installation of one (1) 8-inch pressure reducing valve (PRV) and all appurtenances including but not limited to all ductile iron piping, fittings and valves, pipe supports, disinfection, painting and insulation and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$15,000.00	\$15,600.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITY	COST	COST
8	Procurement and installation of one (1) 4-inch pressure reducing valve (PRV) and all appurtenances including but not limited to all ductile iron piping, fittings and valves, pipe supports, disinfection, painting and insulation and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$7,500.00	\$8,100.00
9	Procurement and installation of various lengths of 4" and 8" ductile piping and all appurtenances including but not limited to fittings, valves, valve operators, pipe supports, connections to existing pipe, copper sample pipe, pressure gauges, painting and insulation, pressure testing, disinfection and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$250,000.00	\$163,200.00
10	Electrical - All electrical / control work for the complete installation and system operation including but not limited to wire, conduit, junction boxes, electrical panels, electrical equipment, terminations, pressure gauges and transmitters, valve operators, testing and all other work for a complete installation as described in Specifications and as shown on the Plans. Coordinate terminations in the Control Building with Lake County.	1	LS	\$50,000.00	\$33,900.00
11	Procurement and installation of the reservoir mixing system and all appurtenances including but not limited to fittings, mixing nozzles, pipe, piping modifications, pipe supports, connections to existing pipe, painting, testing, disinfection and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$75,000.00	\$41,100.00
12	Procurement and installation of the reservoir liner system and all appurtenances including but not limited to reservoir cleaning, inspection, dehumidification, ventilation, surface preparation, application of liner system, disinfection, and all other work for a complete installation as shown on the Plans and described in the Specifications.	1	LS	\$200,000.00	\$186,600.00
13	Site restoration including but not limited to grading, topsoil, seeding, erosion control blanket, sidewalk restoration, driveway restoration, disposal of spoils and materials, cleanup and all other work for the complete restoration of the site as shown on the Plans and described in the Specifications.	1	LS	\$30,000.00	\$16,300.00
14	Provide manhole adjustment rings for two (2) existing manhole structures (one storm and one valve vault) to raise the access lids to match finish grade as shown on the Plans and described in the Specifications.	1	LS	\$1,500.00	\$600.00
Total				\$734,000.00	\$542,300.00