

**Estimate List, by estimates**

**Estimator: Leo Wright**

**Pump Station 20 - Pump 2**

**Division Summary (MF04)**

01 - General Requirements	\$12,227.20	23 - Heating, Ventilating, and Air-Conditioning (HVAC)	
02 - Existing Conditions	\$630.00	25 - Integrated Automation	
03 - Concrete		26 - Electrical	
04 - Masonry		27 - Communications	
05 - Metals		28 - Electronic Safety and Security	
06 - Wood, Plastics, and Composites		31 - Earthwork	
07 - Thermal and Moisture Protection		32 - Exterior Improvements	
08 - Openings		33 - Utilities	
09 - Finishes		34 - Transportation	
10 - Specialties		35 - Waterway and Marine Transportation	
11 - Equipment		41 - Material Processing and Handling Equipment	
12 - Furnishings		44 - Pollution Control Equipment	
13 - Special Construction		46 - Water and Wastewater Equipment	
14 - Conveying Equipment		48 - Electric Power Generation	
21 - Fire Suppression		Other	\$835.20
22 - Plumbing	\$61,280.00	<b>MF04 Total (Without totalling components)</b>	<b>\$74,972.40</b>

**Totalling Components**

Priced Line Items	\$74,972.40	NCPA - Regular Hours (-6.0000%)	\$(4,498.34)
RSMMeans NORTH SUBURBAN, IL CCI 2021Q2, 116.60%	\$12,445.42		

**Estimate Grand Total** **\$82,919.48**

**Estimate List, by estimates**

**Estimator: Leo Wright**

**Pump Station 20 - Pump 2**

Item	Description	UM	Crew	Quantity	Material	Labor	Equipment	Unit Cost	Total
1	01-00-00-00-0001 Owners Allowance Owners Allowance. Any unused funds will be returned to the Village of Schaumburg	LSum		1.0000	0.00	0.00	0.00	\$7,500.00	\$7,500.00
2	01-21-53-50-0500-L Cost adjustment factors, cut & patch to match existing construction, add to construction costs for particular job requirements, minimum Modify or replace existing pump equipment pad as necessary.	Costs		70,000.0000	0.00	3.00	0.00	3.0000%	\$2,100.00
3	01-31-13-90-0020 Performance Bond, for buildings, minimum Provide project performance and payment bond.	Job		70,000.0000	0.00	0.00	0.00	1.0000%	\$700.00
4	01-54-33-40-2025-3 Rent per week for rent forklift, pneum tire, rgh terr, straight mast, 8000 lb, 12' lift, gas Lift equipment on site for removing and installing pumps.	Ea.		1.0000	0.00	0.00	1,207.20	\$1,207.20	\$1,207.20
5	01-54-36-50-1300 Mobilization or demobilization, delivery charge for equipment, hauled on 3-ton capacity towed trailer mobilize and demobilize equipment	Ea.	A-03Q	2.0000	0.00	257.70	102.30	\$360.00	\$720.00
6	02-41-19-19-3040 Selective demolition, rubbish handling, 50' haul, loading & trucking, hand loading truck, cost to be added to demolition cost Hauling of construction debris off site.	C.Y.	B-16	10.0000	0.00	49.74	13.26	\$63.00	\$630.00
7	22-00-00-00-0001 Pump Replacement Kit Material Only. Furnish and deliver all new pump, shaft, all connecting pieces and hardware, and pipe material.	LSum		1.0000	40,000.00	0.00	0.00	\$40,000.00	\$40,000.00
8	22-11-23-10-3180 R&R - Pump, general utility, single stage, double suction, 60 HP, 6" discharge x 8" suction, includes motor Labor for coordinated shut down, piping removal/prep, and installation of new equipment.	Ea.	Q-03	1.0000	0.00	21,280.00	0.00	\$21,280.00	\$21,280.00
9	PLUM Plumbers - 2021 RSMeans Facilities O&P Rate Startup and commissioning when complete.	Hour		8.0000	0.00	104.40	0.00	\$104.40	\$835.20

**Estimate Grand Total** **82,919.48**

**Estimate List, by estimates**

**Estimator: Leo Wright**

**Pump Station 3 (Athena Court)**

**Division Summary (MF04)**

01 - General Requirements	\$22,235.00	23 - Heating, Ventilating, and Air-Conditioning (HVAC)	
02 - Existing Conditions		25 - Integrated Automation	
03 - Concrete		26 - Electrical	
04 - Masonry		27 - Communications	
05 - Metals		28 - Electronic Safety and Security	
06 - Wood, Plastics, and Composites		31 - Earthwork	
07 - Thermal and Moisture Protection		32 - Exterior Improvements	
08 - Openings		33 - Utilities	
09 - Finishes		34 - Transportation	
10 - Specialties		35 - Waterway and Marine Transportation	
11 - Equipment		41 - Material Processing and Handling Equipment	
12 - Furnishings		44 - Pollution Control Equipment	
13 - Special Construction		46 - Water and Wastewater Equipment	
14 - Conveying Equipment		48 - Electric Power Generation	
21 - Fire Suppression		Other	\$835.20
22 - Plumbing	\$66,280.00	<b>MF04 Total (Without totalling components)</b>	<b>\$89,350.20</b>

**Totalling Components**

Priced Line Items	\$89,350.20	NCPA - Regular Hours (-6.0000%)	\$(5,361.01)
RSMMeans NORTH SUBURBAN, IL CCI 2021Q2, 116.60%	\$14,832.13		

**Estimate Grand Total** **\$98,821.32**

**Estimate List, by estimates**

**Estimator: Leo Wright**

**Pump Station 3 (Athena Court)**

Item	Description	UM	Crew	Quantity	Material	Labor	Equipment	Unit Cost	Total
1 01-00-00-00-0001	Owners Allowance Owners Allowance. Any unused funds will be returned to the Village of Schaumburg	LSum		1.0000	0.00	0.00	0.00	\$8,900.00	\$8,900.00
2 01-21-53-50-0500-L	Cost adjustment factors, cut & patch to match existing construction, add to construction costs for particular job requirements, minimum Grout and repair concrete floor after pump removal.	Costs		80,000.0000	0.00	3.00	0.00	3.0000%	\$2,400.00
3 01-31-13-90-0020	Performance Bond, for buildings, minimum Provide project performance and payment bond.	Job		80,000.0000	0.00	0.00	0.00	1.0000%	\$800.00
4 01-54-33-60-2000-2	Rent per day for rent crane truck mount, cable 8x4 drive 60 ton, 15' radius Lift equipment required for pump removal and replacement	Ea.		2.0000	0.00	0.00	1,842.50	\$1,842.50	\$3,685.00
5 01-54-36-50-1600	Mobilization or demobilization, delivery charge for equipment, hauled on 50-ton capacity towed trailer	Ea.	B-34V	2.0000	0.00	2,130.50	1,094.50	\$3,225.00	\$6,450.00
6 22-00-00-00-0001	Pump Replacement Kit Material Only. Furnish and deliver pump parts/kit, connecting pieces and hardware, and pipe material.	LSum		1.0000	45,000.00	0.00	0.00	\$45,000.00	\$45,000.00
7 22-11-23-10-3180	R&R - Pump, general utility, single stage, double suction, 60 HP, 6" discharge x 8" suction, includes motor Labor for coordinated shut down, piping removal/prep, pump removal/disassembly, and installation of new equipment.	Ea.	Q-03	1.0000	0.00	21,280.00	0.00	\$21,280.00	\$21,280.00
8 PLUM	Plumbers - 2021 RSMeans Facilities O&P Rate Startup and commissioning when complete.	Hour		8.0000	0.00	104.40	0.00	\$104.40	\$835.20

**Estimate Grand Total 98,821.32**