Reference: City of Palm Bay - IFB No. 40-0-2022/SM

March 18, 2025

City of Hallandale Beach 400 S. Federal Highway Hallandale Beach, Fl 33009 Attn: John Fawcett

Re: WELL #3

Aquifer Maintenance & Performance Systems appreciates the opportunity to submit the following budgetary proposal for your review:

 Mobilize/demobilize equipment to site, restore upon completion Line item 27 	650.00
2) Rigup, unbolt wellhead & pull pump assembly & equipment from well (if required); reinstall pump & equipment, set & boltup wellhead &	
Perform all mechanical hookups Line item 28	2,000.00
3) Flush well & perform initial 360 degree video survey Line item 26	1.,500.00
4) Chemically treat well while swabbing/brushing Line item. 8 8 hours	800.00
5) Brush/swab well Line item 22 10 hours	1,750.00
6) Airlift well via reverse air method to remove debris Line item 20 6 hours	1,350.00
7) Perform first stage acidization on well 5 allow well to set Line item 29	3,000.00
8) Alternate jetting & airlifting well Line item 2025 hours	5,625.00
9) Perform 2 nd stage acidization on well & allow well to set Line item 29	3,000.00
1.0) Alternate jetting & airlifting well Line item 20 25 hours	5,625.00
11) Install AMPS test pump & equipment including manifold & flowmeter	
Disassemble manifold, pull pump & equipment when complete	
Line îtem 14 8 hours	1,200.00
12) Overpump & test well Line item 21.15 hours	3,900.00
13) Perform post 360 degree downhole video survey Line item 26	1.,500.00
1.4)1 - Flowserve model 10EHL single stage stainless steel submersible pump	
11.50 GPM @ 120'TDH Line item 31	7,350.00
Cost \$6391.33 * 1.5%	
1.5) 1 Flowserve 50 HP 8" 460 volt 3600 RPM submersible motor line item 3	1.4,293.30
Cost \$3733.30 * 1.5%	
16) 4 - 8"x20' Certalok drop pipe with coupling assemblies (\$1590/each)	6,360.00
Line item 31 Cost \$1.383.00 * 15%	
17)1 - 8" Certalok coupling assembly Line item. 31.	240.00
Cost \$208.89 * 15%	
18) 2 - 8" Stainless steel certalok adaptors (\$1,138.50/each) Line item 31 Cost \$990 *1.5%	2,277.00

19) 1 - 8" Steel wellhead with all ports & gaskets Line item 31	3,680.00
Cost \$3200 8 15%	
20) 100'x#4/3 Flat jacketed submersible cable with ground \$7.99/foot	799.00
Cost \$6.99/ft * 15%	
21) 4 - #4 Heavy wall splices (\$59.90/each) Line item 31	239.60
Cost \$52.10 * 15%	
22) 80'x1/4" Stainless steel safety cable with clamps \$3.44/foot Line item 31	275.20
Cost \$2.99*15%	
23) Splice cable onto new motor, assemble pump & motor with certalok line	
ítem ₹ 8 hours	840.00
24) Perform final pump & well disinfection Line item 12 3 hours	1,275.00
25) Perform startup & post specific capacity test on well Line item 10 3 hours	150.00

TOTAL: \$ 59,679.10

If you have any questions about the above information or if we may be of any further assistance please don't hesitate to call. Thank you.

Sincerely,

Jim Murray

Jím Murray Presídent 7146 Haverhill Road N. • West Palm Beach, FL 33407 • 561-494-2844

Reference: City of Palm Bay - IFB No. 40-0-2022/SM

January 29, 2025

City of Hallandale Beach 400 S. Federal Highway Hallandale Beach, Fl 33009 Attn: John Fawcett

Re: WELL #5

Aquifer Maintenance & Performance Systems appreciates the opportunity to submit the following budgetary proposal for your review:

1) Mobilize/demobilize equipment to site, restore upon completion Line	
item. 27 \$	650.00
2) Rigup, unbolt wellhead & pull pump assembly & equipment from well (if required); reinstall pump & equipment, set & boltup wellhead &	
Perform all mechanical hookups Line item 28	2,000.00
3) Flush well & perform initial 360 degree video survey Line item 26	1,500.00
4) Chemically treat well while swabbing/brushing 8 hours Line item 8	800.00
5) Brush/swab well 10 hours Line item 22	1,750.00
6) Airlift well via reverse air method to remove debris 6 hours Line item 20	1,350.00
7) Perform first stage acidization on well & allow well to set Line item 29	3,000.00
8) Alternate jetting & airlifting well 25 hours Line item 20	5,625.00
9) Perform 2nd stage acidization on well & allow well to set Line item 29	3,000.00
10) Alternate jetting & airlifting well 25 hours Line item 20	5,625.00
11) Install AMPS test pump & equipment including manifold & flowmeter	
Disassemble manifold, pull pump & equipment when complete 8 hours	
Line item 14	1,200.00
12) Overpump & test well 15 hours Line item 21	3,900.00
13) Perform final 360 degree downhole video survey Line item 26	1,500.00
14)1 - Flowserve model 10EHL single stage stainless steel submersible pump	1
Line item 31	7,350.00
Cost \$6391.33 * 15%	
15) 1 - Flowserve 50 HP 8" 460 volt 3600 RPM submersible motor line item 3 Cost \$3733.30 * 15%	31 4,293.30
16) 4 - 8″x20′ Certalok drop pipe with coupling assemblies (\$1590/each) Line item 31 Cost \$1383.00 * 15%	6,360.00
17)1 - 8" Certalok coupling assembly Line item 31	240.00
Cost \$208.89 * 15%	
18) 2 - 8" Stainless steel certalok adaptors (\$1,138.50/each) Line item 31 Cost \$990 *15%	2,277.00

19) 1 - 8" Steel wellhead with all ports & gaskets Line item 31	3,680.00
Cost \$3200 8 15%	
20) 100'x#4'3 Flat jacketed submersible cable with ground \$7.99'foot	799.00
Cost.\$6.99/ft * 15%	
21) 4 - #4 Heavy wall splices (\$59.90/each) Line item 31	239.60
Cost \$52.10 * 15%	
22)80'x1/4" Stainless steel safety cable with clamps \$3.44/foot Line item 31	275.20
Cost \$2.99*15%	
23) Splice cable onto new motor, assemble pump & motor with certalok 8 hours	
line item 7	840.00
24)Perform final pump & well disinfection 3 hours Line item 12	1,275.00
25) Perform startup & post specific capacity test on well 3 hours Line item 10	150.00

TOTAL:

\$ 59,679.10

If you have any questions about the above information or if we may be of any further assistance please don't hesitate to call. Thank you.

Sincerely,

Jim Murray

Jim Murray President