

March 20, 2020

To: Earl Henry, P.E. Public Services 10101 State Street | Tamarac, FL

Project: City of Tamarac

Subject: Wells 15, 16, and 17 Rehabs Proposal

We are pleased to offer this Cost Proposal to furnish all labor, equipment, and materials to perform the well rehabilitation services identified in the pages below, for Wells 15, 16 and 17. We have used the appropriate Line Items from our Broward County Well Rehabilitation and Maintenance contract OPN2118442B-1, to match the work requested. Per our meeting discussion on 2/13/2020, we reviewed our current well rehabilitation and maintenance contract with the Village of Wellington and compared that to the costs we used from the Broward contract. Effectively there was only a \$50 difference per well to quote the same work. However, we went through the lines to tailor this proposal specifically towards the needs of the design and only include items that are absolutely necessary. In doing so, we were able to reduce the price by \$24,897.00.

Please note, during the site walkthrough after our meeting on 2/13/2020 and a follow up email from yourself (3/11/2020) in request of additional items; Spools, Valves, Flow Instrumentation, and Wellheads were requested. We noticed there are no coatings associated with this project. Please let us know if you would like FDD to provide this service. Line "77" is used to represent Contractors provided equipment which is covered by Section 01025/ 1.1/ E.

Labor line items (39,70,71,72,73) have been increased to reflect a worst-case scenario. This is a safe practice as requesting additional labor and having the city provide an increase in the PO is a lengthy process that could impede progress. I have also provided proposals for the big-ticket items in line 77. The total of the items provided is \$64,862.00 out of the \$75,919.70. The remaining \$11,057.7 (\$3,685.90 per Well) are the added aboveground piping, pipe supports, Gate Valves, Tee's, and appurtenances.

Sincerely,

Michael Black

Mike Black Senior Vice President Florida Drilling 561.371.9985 / <u>mike@fldrilling.com</u>

7733 Hooper Road, West Palm Beach, FL 33411 www.FLDrilling.com Phone: 561-844-2966 Fax: 561-844-2967 State of Florida Water Well Contractor #11148 State of Florida Certified General Contractor CGC1522104

<b>APPLICATION AND CERTIFIC</b>		AIA DOCUMENT G702 PAGE ONE OF TWO PAGES
TO OWNER: City Of Tamarac 10101 State Street Tamarac, FL	PROJECT: Well Rehabilitation Wells 15, 16 and 17	APPLICATION NO: 1 Distribution to: OWNER TR 13381 - Exhibit 2 PERIOD FROM: TBD PERIOD TO: TBD CONTRACTOR
FROM CONTRACTOR: Florida Design Drilling Corp. 7733 Hooper Road		CONTRACT NO.: Based on Broward Contract
West Palm Beach, FL 33411		PURCHASE ORDER NO.: TBD
CONTRACTOR'S APPLICATI	ON FOR PAYMENT	The undersigned Contractor certifies that to the best of the Contractor's knowledge,
Application is made for payment, as shown below, in Continuation Sheet, AIA Document G703, is attache		information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.
<ol> <li>ORIGINAL CONTRACT SUM</li> <li>Net change by Change Orders</li> <li>CONTRACT SUM TO DATE (Line 1 ± 2)</li> <li>TOTAL COMPLETED &amp; STORED TO</li> </ol>	\$ \$243,269.70 \$ 0.00 \$ 243,269.70 \$ 0.00 \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ } \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ \$ 0.00 \$ } \$ 0.00 \$ } \$ 0.00 \$ 0 \$ 0.00 \$ 0 \$ 0.00 \$ 0 \$ 0.00 \$ 0 \$	CONTRACTOR: Florida Design Drilling Corp.
5. RETAINAGE: a. 0% of Completed Work (Column D + E on G703) b. 0% of Stored Material (Column F on G703) Total Retainage (Lines 5a + 5b or	\$0.00 \$0.00	Michael Black - Vice President
<ul> <li>Total in Column I of G703)</li> <li>6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)</li> <li>7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)</li> <li>8. CURRENT PAYMENT DUE</li> <li>9. DATA DEPLICATE DISCUSSION OF TABLE</li> </ul>	\$ 0.00 \$ 0.00 \$ 0.00	<b>OWNER'S CERTIFICATE FOR PAYMENT</b> In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Owner certifies that to the best of the Owner's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.
<ol> <li>BALANCE TO FINISH, INCLUDING RETAIN (Line 3 less Line 6)</li> </ol>	AGE \$ 243,269.70	AMOUNT CERTIFIED \$
CHANGE ORDER SUMMARY	ADDITIONS DEDUCTIONS	(Attach explanation if amount certified differs from the amount applied. Initial all figures on this
Total changes approved		Application and onthe Continuation Sheet that are changed to conform with the amount certified.)
in previous months by Owner		OWNER: Broward County
Total approved this Month TOTALS	50.00 \$0.00	By: Date: This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the
NET CHANGES by Change Order	\$0.00	Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA DOCUMENT G702 · APPLICATION AND CERTIFICATION FOR PAYMENT · 1992 EDITION · AIA · ©1992

THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, DC 20006-5292

PAGE 2 OF 2 PAGES

CONTINUATION						AIA DOCUMENT G/03 PAGE2 OF 2 PAGES								
	ON AND CERTIFICATION FOR PAYMENT, containing								APPLICATION					
Contractor's signed certification is n tabulations below, amounts are									APPLICATION PER	N DATE: TBD IOD TO: TBD				
	e variable retainage for line items may apply.							1	ENGINEER'S PROJE					
					1							, , , , , , , , , , , , , , , , , , ,		
ITEM NO.	DESCRIPTION OF WORK			Unit		Units Installed	Previous Work	Units Installed	Work Completed	Units Comp. & Stored	Completed & Stored	Percent	Balance To	
		Qty	Unit	Price	Value	Prior Period	Completed	This Period	This Period	To Date	To Date	Complete	Complete	
ODN2118442B1 01 01	Vell Evaluation Testing: Well Site Mobilization/ Demobilization for New Well Cons	0	ea	\$5,000.00	\$0.00	0.00	¢	0.00	\$0.00	0.00	¢	0%	\$ -	
	Well Evaluation Testing. Two-Hour (Pre-Rehabilitation) Constant Rate Pump Test	3	ea	\$ 500.00	\$1,500.00	0.00		0.00	\$0.00	0.00			\$ 1,500.0	
	Well Evaluation Testing. Disconnect, Remove and Inspect County's Pump Facilitie		ea	\$5,000.00	\$15,000.00	0.00		0.00	\$0.00	0.00		0%	\$15,000.0	
	Well Evaluation Testing. Clean and Video Survey Well Casing and Production Inte		ea	\$6,750.00	\$20.250.00	0.00		0.00	\$0.00	0.00		0%	\$20,250.0	
	Well Evaluation Testing. Video Survey of Casing and Production Interval	0	ea	\$5,000.00	\$0.00	0.00		0.00	\$0.00	0.00		#DIV/0!	\$0.0	
	Well Evaluation Testing. Casing Brushing/Swabbing	0	ea	\$3,500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Well Evaluation Testing. Wire-to-Water Pump Efficiency Test	0	ea	\$1,000.00	\$0.00	0.00		0.00	\$0.00	0.00			\$-	
	Well Evaluation Testing. Biological Activity Reaction Tests (BART's)	0	ea	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$-	
DPN2118442B10109	Well Evaluation Testing. Water Quality Sample and Laboratory Analyses	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
OPN2118442B10110	Well Evaluation Testing. Production Sand Testing	0	ea	\$ 500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
DPN2118442B10111	Well Evaluation Testing. Silt Density Index (SDI) Testing	0	ea	\$ 250.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
DPN2118442B10112	Well Evaluation Testing. Water Level Monitoring with Pressure Transducer and Lo	0	ea	\$1,000.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
OPN2118442B10113	Well Evaluation Testing. Two-Hour Constant Rate Test with CONTRACTOR's Pur	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
DPN2118442B10114	Well Evaluation Testing. Rehabilitation Reccomendation	0	ea	\$1,000.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
DPN2118442B10115	Well Evaluation Testing. Post Rehabilitation Report	3	ea	\$ 500.00	\$1,500.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$ 1,500.0	
DPN2118442B10116	Well Rehabilitation Procedures. Casing and Screen/Open Hole Jetting	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0%	\$-	
	Acidization of Screen/Open Hole Interval	0	ea	\$5,000.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
PN2118442B10118	Well Rehabilitation Procedures. CO2 Injection in	0	ea	\$5,000.00	\$0.00	0.00		0.00	\$0.00	0.00	\$-		\$ -	
	Chlorination with Swabbing of Well Casing and Screen/Open Hole	3	ea	\$2,500.00	\$7,500.00	0.00		0.00	\$0.00	0.00	\$-		\$ 7,500.0	
	Well Rehabilitation Procedures. Pressure Grout Cement Squeeze	0	ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Well Rehabilitation Procedures. Well Development AirLift (Completion Requirement	24	hr	\$ 300.00	\$7,200.00	0.00		0.00	\$0.00	0.00			\$ 7,200.	
	Well Rehabilitation Procedures. Well Development Pumping	48	hr	\$ 300.00	\$14,400.00	0.00		0.00	\$0.00	0.00			\$ 14,400.0	
	Well Rehabilitation Procedures. Open Hole Drilling and Clearing (assumes 30 feet		lf	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Well Rehabilitation Procedures. Drill New Well (assumes pilot and ream for 6. 24	0	lf	\$1,000.00	\$0.00	0.00		0.00	\$0.00	0.00			\$-	
	Well Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping A	600	lf	\$ 2.50	\$1,500.00	0.00		0.00	\$0.00	0.00			\$ 1,500.0	
	Well Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping B		lf	\$ 50.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Post-Rehabilitation Baseline Testing. 8-Hour. 4-Step Drawdown Test (8 Sand: 8 Sl	0	ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Post-Rehabilitation Baseline Testing. 8-Hour Constant Rate Specific Capacity Tes	0	ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Post-Rehabilitation Baseline Testing. Video Survey of Well Casing and Open Hole		ea	\$1,500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	
	Post-Rehabilitation Baseline Testing. Reinstall Surficial wellhead. Column pipe.	3	ea	\$2,500.00	\$7,500.00	0.00		0.00	\$0.00	0.00			\$ 7,500.0	
	Post-Rehabilitation Baseline Testing. Disinfect Well and Pump Facilities for Hea	3	ea	\$2,500.00	\$7,500.00	0.00		0.00	\$0.00	0.00			\$ 7,500.0	
	Post-Rehabilitation Baseline Testing. Bacteriological Testing for Health Departm	6	ea	\$ 500.00	\$3,000.00	0.00		0.00	\$0.00	0.00			\$ 3,000.0	
	Well Reconfiguration. Furnish and Install reinforced cement well pad. Head. Supp	3	су	\$1,500.00	\$4,500.00	0.00		0.00	\$0.00	0.00			\$ 4,500.0	
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 8 inch we	3	ea ea	\$4,500.00	\$13,500.00 \$0.00	0.00		0.00	\$0.00 \$0.00	0.00			\$ 13,500.0 \$ -	
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 10 inch w Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 12 inch w	0	ea ea	\$5,500.00 \$6,500.00	\$0.00 \$19,500.00	0.00 0.00		0.00	\$0.00 \$0.00					
	Well Reconfiguration. Furnish and Install pedestal with new 3 inch diameter pipe	3 0	ea ea	\$ 500.00	\$19,500.00 \$0.00	0.00		0.00	\$0.00	0.00			\$ 19,500.0 \$ -	
	Pump Rehabilitation/Maintenance Procedures. Pump motor retrieval	12	hr	\$ 200.00	\$0.00 \$2,400.00	0.00		0.00	\$0.00	0.00			ə - \$ 2,400.	
	Pump Rehabilitation/Maintenance Procedures. Pump motor retrieval Pump Rehabilitation/Maintenance Procedures. Welding - On-site	24	hr	\$ 200.00 \$ 250.00	\$2,400.00 \$6.000.00	0.00		0.00	\$0.00	0.00			\$ 6,000.0	
	Pump Rehabilitation/Maintenance Procedures. Welding at the Machine Shop	24 0	hr	\$ 200.00	\$0,000.00 \$0.00	0.00		0.00	\$0.00	0.00			\$ 0,000.0	
	Pump Rehabilitation/Maintenance Procedures. Pump disassembly and inspection i	0	hr	\$ 500.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			φ - \$ -	
	Pump Rehabilitation/Maintenance Procedures. Pump disassembly and inspection in Pump Rehabilitation/Maintenance Procedures. Pump maintenance in shop	0	hr	\$ 250.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			» - Տ -	
	Pump Rehabilitation/Maintenance Procedures. Trim impellar in shop	0	ea	\$ 500.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			φ - \$ -	
	Pump Rehabilitation/Maintenance Procedures. Pump Motor maintenance	0	hr	\$ 250.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			ъ - \$ -	
	Pump Rehabilitation/Maintenance Procedures. Furnish and Install SS Well motor	0	ea	\$ 250.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			э - \$ -	
	Site Restoration. Site Grading	0	hr	\$ 150.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			э - \$ -	
	Site Restoration. Sod Replacement with Crew	0	sy	\$ 25.00	\$0.00 \$0.00	0.00		0.00	\$0.00	0.00			φ - \$ -	
	Site Restoration. Site Fill Material	0	cy	\$ 25.00	\$0.00	0.00		0.00	\$0.00	0.00			φ - \$ -	
0	Miscellaneous. On Site Emergency Site Evaluation Meeting	0		\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00			\$ -	

AIA DOCUMENT G703

**CONTINUATION SHEET** 

CONTINUATIO	N SHEET						AIA DOCUM	ENT G703			PAGE 2 OF 2 PAGES			
Contractor's signed certification In tabulations below, amounts a	re stated to the nearest dollar.								APPLICA F	CATION NO: TION DATE: PERIOD TO:				
Use Column I on Contracts whe	re variable retainage for line items may apply.							I	ENGINEER'S PR	ROJECT NO:				
ITEM	DESCRIPTION OF WORK					Units	Previous	Units	Work		Units Comp.	Completed		
NO.		Qtv	Unit	Unit Price	Value	Installed Prior Period	Work Completed	Installed This Period	Completed This Period		& Stored To Date	& Stored To Date	Percent Complete	Balance To Complete
OPN2118442B10150	Miscellaneous: Mobilize Drilling Rig and Crew	0	ea	\$7.500.00	\$0.00	0.00		0.00	\$0.00		0.00			\$ -
	Miscellaneous. Geophysical Logging Suite	0	ea	\$3,500.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	\$ -
	Miscellaneous. Dynamic Geophysical Logging Suite (Dynamic Flow and Video Log	0	ea	\$7.500.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	\$-
	Miscellaneous. Furnish and Install 14-inch diameter Certa-Lok or equal	0	lf	\$ 125.00	\$0.00	0.00	s -	0.00	\$0.00		0.00	5 -	0%	\$ -
OPN2118442B10154	Miscellaneous. F & I 17.4-inch diameter Certa-Lok or equal	0	lf	\$ 150.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	\$-
OPN2118442B10155	Miscellaneous. F & I 24 inch diameter Certa-Lok or equal	0	lf	\$ 250.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	5 -	0%	\$ -
OPN2118442B10156	Miscellaneous. Johnson Screens Services - Screen Slot and Gravel Pack Evaluati	0	ea	\$ 500.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	5 -	0%	\$-
OPN2118442B10157	'Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 14 inch Diam S	0	lf	\$ 150.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	- S	0%	\$-
OPN2118442B10158	Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 17.4 inch Diam	0	lf	\$ 350.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	s -	0%	\$-
OPN2118442B10159	Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 24 inch Diam S	0	lf	\$ 450.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	- S	0%	\$-
OPN2118442B10160	Miscellaneous. Furnish and Install Portable Water DIP Fittings	0	ton	\$4,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	- S	0%	\$-
OPN2118442B10161	Miscellaneous. Gravel Fill (clean limestone)	0	cf	\$ 35.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	5 -	0%	\$ -
OPN2118442B10162	Miscellaneous. Gravel Fill (6/20 sand)	0	cf	\$ 35.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	5 -	0%	\$ -
OPN2118442B10163	Miscellaneous. Primary & Secondary Water Quality Laboratory Analysis (Chp 62-5	0	ea	\$5,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00 \$	s -	0%	\$-
OPN2118442B10164	Miscellaneous. Furnish and Install 2 inch diameter schedule 40 PVC casing	0	lf	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00 \$	6 -	0%	\$-
OPN2118442B10165	Miscellaneous. Furnish and Install 1 2 inch diameter schedule 40 PVC 10 slot scr	0	lf	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00 \$	s -	0%	\$ -
OPN2118442B10166	Miscellaneous. Furnish and Install 6 inch Protective Monitor Well Wellhead. Pad	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00 \$	6 -	0%	\$-
OPN2118442B10167	Miscellaneous. Abandon Existing Wellhead Pedestals and Well Pads	3	су	\$1,500.00	\$4,500.00	0.00	\$-	0.00	\$0.00		0.00 \$	s -	0%	\$ 4,500.0
OPN2118442B10168	Miscellaneous. Abandon Existing Well Vaults	0	ea	\$5,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00 \$	6 -	0%	\$-
OPN2118442B10169	Miscellaneous. Remove and replace fencing to original condition (per well. As ne	0	lf	\$ 100.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00 \$	s -	0%	\$ -
OPN2118442B10170	Miscellaneous. Project Manager	36	hr	\$ 50.00	\$1,800.00	0.00		0.00	\$0.00		0.00 \$		0%	\$ 1,800.0
	Miscellaneous. Foreman	120	hr	\$ 50.00	\$6,000.00	0.00		0.00	\$0.00		0.00 \$			\$ 6,000.0
	Miscellaneous. Laborer	180	hr	\$ 35.00	\$6,300.00	0.00		0.00	\$0.00		0.00		0%	\$ 6,300.0
	Miscellaneous. Contractor-Owned Crane Truck and Crew	60	hr	\$ 250.00	\$15,000.00	0.00		0.00	\$0.00		0.00		0%	\$ 15,000.00
	Miscellaneous. Rental Crane Truck Company and Crew	0	hr	\$ 500.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	\$ -
	Miscellaneous. OWNER-Directed Standby Time	0	hr	\$ 5.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00		0%	\$ -
	Miscellaneous. Owner-Directed Standby Time Equipment Only	0	hr	\$ 5.00	\$0.00	0.00		0.00	\$0.00		0.00	-	0%	\$ -
77	Misc. Parts and Fittings Supplied by Contractor	3	ls	\$25,639.90	\$76,919.70	0.00	<mark>\$ -</mark>	0.00	\$0.00		0.00	<mark>6 -</mark>	0%	\$ 76,919.70
	GRAND TOTALS				#######################################		\$ -		\$0.00			\$0.00	0%	\$ 243,269.70

TR 13381 - Exhibit 2

# Well 15 Breakdown (G703)

	-						AIA DOCUME	111 0705		PAGE 2 OF 2 PAGES			
	ON AND CERTIFICATION FOR PAYMENT, containing								APPLICATION N				
ontractor's signed certification is a									APPLICATION DA PERIOD				
tabulations below, amounts are :	stated to the nearest dollar. variable retainage for line items may apply.								ENGINEER'S PROJECT N				
se column for contracts where	variable recainage for line items may apply.									<b>NO</b> .			
ITEM	DESCRIPTION OF WORK					Units	Previous	Units	Work	Units Comp.	Completed		
NO.	Well 15			Unit		Installed	Work	Installed	Completed	& Stored	& Stored	Percent	Balance To
		Qty	Unit	Price	Value	Prior Period	Completed	This Period	This Period	To Date	To Date	Complete	Complete
DN2118442B1 01 01	Well Evaluation Testing: Well Site Mobilization/ Demobilization for New Well Construct	0	ea	\$5,000.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	
	Well Evaluation Testing. Two-Hour (Pre-Rehabilitation) Constant Rate Pump Test	1	ea	\$ 500.00	\$500.00		φ - \$ -	0.00	\$0.00	0.00		0% \$	
		1		\$ 500.00	\$5,000.00								
	Well Evaluation Testing. Disconnect, Remove and Inspect County's Pump Facilities	1	ea			0.00		0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Clean and Video Survey Well Casing and Production Interval	1	ea	\$6,750.00	\$6,750.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Video Survey of Casing and Production Interval	0	ea	\$5,000.00	\$0.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Well Evaluation Testing. Casing Brushing/Swabbing	0	ea	\$3,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Wire-to-Water Pump Efficiency Test	0	ea	\$1,000.00	\$0.00		\$-	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Biological Activity Reaction Tests (BART's)	0	ea	\$ 500.00	\$0.00		\$-	0.00	\$0.00	0.00	•	0% \$	
	Well Evaluation Testing. Water Quality Sample and Laboratory Analyses	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Production Sand Testing	0	ea	\$ 500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	- 6
PN2118442B10111	Well Evaluation Testing. Silt Density Index (SDI) Testing	0	ea	\$ 250.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$ -	0% \$	- 6
PN2118442B10112	Well Evaluation Testing. Water Level Monitoring with Pressure Transducer and Logging Unit	0	ea	\$1,000.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	s -
	Well Evaluation Testing. Two-Hour Constant Rate Test with CONTRACTOR's Pump	0	ea	\$2,500.00	\$0.00		\$ -	0.00	\$0.00	0.00	\$ -	0% \$	· -
	Well Evaluation Testing. Rehabilitation Reccomendation	0	ea	\$1,000.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00		0% \$	- 5
	Well Evaluation Testing. Post Rehabilitation Report	1	ea	\$ 500.00	\$500.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Casing and Screen/Open Hole Jetting	0	ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Acidization of Screen/Open Hole Interval	0	ea	\$5,000.00	\$0.00		φ - \$ -	0.00	\$0.00	0.00	•	0% \$	
	Well Rehabilitation Procedures. CO2 Injection in	0	ea	\$5,000.00	\$0.00		φ - \$ -	0.00	\$0.00	0.00		0% \$	
	Chlorination with Swabbing of Well Casing and Screen/Open Hole	1	ea	\$2,500.00	\$2,500.00			0.00	\$0.00	0.00		0% \$	
		0				0.00					•		
	Well Rehabilitation Procedures. Pressure Grout Cement Squeeze		ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Well Development AirLift (Completion Requirement	8	hr	\$ 300.00	\$2,400.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Well Development Pumping	16	hr	\$ 300.00	\$4,800.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Open Hole Drilling and Clearing (assumes 30 feet	0	lf	\$ 500.00	\$0.00		\$-	0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Drill New Well (assumes pilot and ream for 6. 24	0	lf	\$1,000.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping A	200	lf	\$ 2.50	\$500.00	0.00	\$-	0.00	\$0.00	0.00	•	0% \$	
PN2118442B10126	Well Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping B	0	lf	\$ 50.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$ -	0% \$	- 5
PN2118442B10127	Post-Rehabilitation Baseline Testing. 8-Hour. 4-Step Drawdown Test (8 Sand: 8 SD	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	- 6
PN2118442B10128	Post-Rehabilitation Baseline Testing. 8-Hour Constant Rate Specific Capacity Tes	0	ea	\$2,500.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	s -
PN2118442B10129	Post-Rehabilitation Baseline Testing. Video Survey of Well Casing and Open Hole/	0	ea	\$1,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	- 6
PN2118442B10130	Post-Rehabilitation Baseline Testing. Reinstall Surficial wellhead. Column pipe.	1	ea	\$2,500.00	\$2,500.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	\$ 2,500.0
	Post-Rehabilitation Baseline Testing. Disinfect Well and Pump Facilities for Hea	1	ea	\$2,500.00	\$2,500.00	0.00		0.00	\$0.00	0.00	\$-	0% \$	
	Post-Rehabilitation Baseline Testing. Bacteriological Testing for Health Departm	2	ea	\$ 500.00	\$1,000.00		\$-	0.00	\$0.00	0.00		0% \$	
	Well Reconfiguration. Furnish and Install reinforced cement well pad. Head. Supp	1	cy	\$1,500.00	\$1,500.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 8 inch we	1	ea	\$4,500.00	\$4,500.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 10 inch w	0	ea	\$5,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 12 inch w	1	ea	\$6,500.00	\$6.500.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Well Reconfiguration. Furnish and Install pedestal with new 3 inch diameter pipe	0	ea	\$ 500.00	\$0,000		φ - \$ -	0.00	\$0.00	0.00	•	0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump motor retrieval	4	hr		\$800.00			0.00	\$0.00	0.00		0% \$	
		-				0.00							
	Pump Rehabilitation/Maintenance Procedures. Welding - On-site	8	hr	\$ 250.00	\$2,000.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Welding at the Machine Shop	0	hr	\$ 300.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump disassembly and inspection in	0	hr	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump maintenance in shop	0	hr	\$ 250.00	\$0.00		\$-	0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Trim impellar in shop	0	ea	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump Motor maintenance	0	hr	\$ 250.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
PN2118442B10145	Pump Rehabilitation/ Maintenance Procedures. Furnish and Install SS Well motor s	0	ea	\$ 250.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$-	0% \$	
PN2118442B10146	Site Restoration. Site Grading	0	hr	\$ 150.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	- 6
PN2118442B10147	Site Restoration. Sod Replacement with Crew	0	sy	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	s -
PN2118442B10148	Site Restoration. Site Fill Material	0	cy	\$ 25.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	- 3
	Miscellaneous. On Site Emergency Site Evaluation Meeting	0	ea	\$ 500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	- 3
	Miscellaneous: Mobilize Drilling Rig and Crew	õ	ea	\$7,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
		•											
PN2118442B10151	Miscellaneous. Geophysical Logging Suite	0	ea	\$3,500.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	- 3

## CONTINUATION SHEET

<b>CONTINUATION SI</b>	HEET						AIA DOCUME	ENT G703			PAGE 2 OF 2 PAGES			
	ND CERTIFICATION FOR PAYMENT, containing									CATION NO:				-
Contractor's signed certification is attach In tabulations below, amounts are stated										TION DATE: PERIOD TO:				
Use Column I on Contracts where variat								I	ENGINEER'S PR					
ITEM	DESCRIPTION OF WORK					Units	Previous	Units	Work		Units Comp.	Completed		
NO.	Well 15	Qtv	Unit	Unit Price	Value	Installed Prior Period	Work Completed	Installed This Period	Completed This Period		& Stored To Date	& Stored To Date	Percent Complete	Balance To Complete
OPN2118442B10153 Mise	cellaneous. Furnish and Install 14-inch diameter Certa-Lok or equal	0	lf	\$ 125.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	
OPN2118442B10154 Mise	cellaneous. F & I 17.4-inch diameter Certa-Lok or equal	0	lf	\$ 150.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0%	\$ -
OPN2118442B10155 Mise	cellaneous. F & I 24 inch diameter Certa-Lok or equal	0	lf	\$ 250.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10156 Mise	cellaneous. Johnson Screens Services - Screen Slot and Gravel Pack Evaluation	0	ea	\$ 500.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10157 Mise	cellaneous. Furnish and Install Wire-Wound 316 stainless steel 14 inch Diam S	0	lf	\$ 150.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10158 Mise	cellaneous. Furnish and Install Wire-Wound 316 stainless steel 17.4 inch Diam	0	lf	\$ 350.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10159 Mise	cellaneous. Furnish and Install Wire-Wound 316 stainless steel 24 inch Diam S	0	lf	\$ 450.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10160 Mise	cellaneous. Furnish and Install Portable Water DIP Fittings	0	ton	\$4,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$-
OPN2118442B10161 Mise	cellaneous. Gravel Fill (clean limestone)	0	cf	\$ 35.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10162 Mise	cellaneous. Gravel Fill (6/20 sand)	0	cf	\$ 35.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10163 Mise	cellaneous. Primary & Secondary Water Quality Laboratory Analysis (Chp 62-550	0	ea	\$5,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10164 Mise	cellaneous. Furnish and Install 2 inch diameter schedule 40 PVC casing	0	lf	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$-
OPN2118442B10165 Mise	cellaneous. Furnish and Install 1 2 inch diameter schedule 40 PVC 10 slot scr	0	lf	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10166 Mise	cellaneous. Furnish and Install 6 inch Protective Monitor Well Wellhead. Pad	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
	cellaneous. Abandon Existing Wellhead Pedestals and Well Pads	1	су	\$1,500.00	\$1,500.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ 1,500.0
OPN2118442B10168 Mise	cellaneous. Abandon Existing Well Vaults	0	ea	\$5,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10169 Mise	cellaneous. Remove and replace fencing to original condition (per well. As ne	0	lf	\$ 100.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ -
OPN2118442B10170 Mise		12	hr	\$ 50.00	\$600.00	0.00	\$-	0.00	\$0.00		0.00			\$ 600.0
OPN2118442B10171 Mise		40	hr	\$ 50.00	\$2,000.00	0.00		0.00	\$0.00		0.00		0%	
OPN2118442B10172 Mise		60	hr	\$ 35.00	\$2,100.00	0.00		0.00	\$0.00		0.00			\$ 2,100.0
	cellaneous. Contractor-Owned Crane Truck and Crew	20	hr	\$ 250.00	\$5,000.00	0.00		0.00	\$0.00		0.00			\$ 5,000.0
	cellaneous. Rental Crane Truck Company and Crew	0	hr	\$ 500.00	\$0.00	0.00		0.00	\$0.00		0.00			\$-
	cellaneous. OWNER-Directed Standby Time	0	hr	\$ 5.00	\$0.00	0.00		0.00	\$0.00		0.00			\$-
	cellaneous. Owner-Directed Standby Time Equipment Only	0	hr	\$ 5.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	\$-
Mise	c. Parts and Fittings Supplied by Contractor	1	ls	\$25,639.90	\$25,639.90	0.00	\$-	0.00	\$0.00		0.00	<del>\$</del> -	0%	\$ 25,639.9
I	GRAND TOTALS				\$81.089.90		¢ .		\$0.00			\$0.00	0%	\$ 81.089.9
	GRAND TOTALS				\$01,009.90		φ -		<b>\$0.00</b>			<b>\$0.00</b>	0%	\$ 51,009.9

# Well 16 Breakdown (G703)

Intractor's signed certification is a tabulations below, amounts are as column 1 on Contracts where viscolumn 1 on Contracts where v	tated to the nearest dollar. ariable retainage for line items may apply. DESCRIPTION OF WORK Well 16								APPLICATION NO APPLICATION DAT PERIOD TO	: TBD			
Itabulations below, amounts are s           se Column I on Contracts where           ITEM           NO.           PN2118442B10101           PN2118442B101-02           PN2118442B101-03	tated to the nearest dollar. ariable retainage for line items may apply. DESCRIPTION OF WORK Well 16												
rrem No. PN2118442B10101 PN2118442B101-02 PN2118442B101-03	ariable retainage for line items may apply. DESCRIPTION OF WORK Well 16												
птем No. PN2118442B10101 PN2118442B10102 PN2118442B10103	DESCRIPTION OF WORK Well 16							1	ENGINEER'S PROJECT NO				
NO. PN2118442B10101 PN2118442B10102 PN2118442B10103	Well 16												
PN2118442B10101 PN2118442B10102 PN2118442B10103						Units	Previous	Units	Work	Units Comp.	Completed		
PN2118442B10102 PN2118442B10103				Unit		Installed	Work	Installed	Completed	& Stored	& Stored	Percent	Balance To
PN2118442B10102 PN2118442B10103		Qty	Unit	Price	Value	Prior Period	Completed	This Period	This Period	To Date	To Date	Complete	Complete
PN2118442B10102 PN2118442B10103		0	ea	\$5,000.00	\$0.00	0.00	¢	0.00	\$0.00	0.00	¢	0% \$	
PN2118442B10103	Nell Evaluation Testing: Well Site Mobilization/ Demobilization for New Well Construct Nell Evaluation Testing. Two-Hour (Pre-Rehabilitation) Constant Rate Pump Test	1	ea	\$ 500.00	\$500.00		\$ - \$ -	0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing. Two-Hour (Fre-Nenabilitation) Constant Rate Pump Test Nell Evaluation Testing. Disconnect, Remove and Inspect County's Pump Facilities	1	ea	\$ 500.00	\$5,000.00	0.00			\$0.00	0.00		0% \$	
FIN2110442D10104	Nell Evaluation Testing. Clean and Video Survey Well Casing and Production Interval	1	ea ea	\$6,750.00	\$6,750.00	0.00		0.00 0.00		0.00		0% \$	
DN0440440D4 04 05 1	Nell Evaluation Testing. Clean and Video Survey well Casing and Production Interval Nell Evaluation Testing. Video Survey of Casing and Production Interval	0	ea ea	\$5,000.00	\$0,750.00	0.00		0.00	\$0.00 \$0.00	0.00		0% \$	
	Nell Evaluation Testing. Casing Brushing/Swabbing	0	ea	\$3,500.00	\$0.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Nell Evaluation Testing. Classing Brushing/Swabbing Nell Evaluation Testing. Wire-to-Water Pump Efficiency Test	0	ea	\$1,000.00	\$0.00		э- \$-	0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing, Wile-to-water Pump Enciency Test Nell Evaluation Testing, Biological Activity Reaction Tests (BART's)	0	ea	\$ 500.00	\$0.00		э- \$-	0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing. Water Quality Sample and Laboratory Analyses	0	ea	\$ 500.00	\$0.00	0.00 0.00		0.00	\$0.00	0.00	•	0% \$	
	Nell Evaluation Testing. Production Sand Testing	0	ea ea	\$ 500.00	\$0.00			0.00		0.00		0% \$	
		0		\$ 250.00		0.00 0.00		0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing. Silt Density Index (SDI) Testing	-	ea		\$0.00				\$0.00				
	Nell Evaluation Testing. Water Level Monitoring with Pressure Transducer and Logging Unit	0	ea	\$1,000.00	\$0.00		÷	0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing. Two-Hour Constant Rate Test with CONTRACTOR's Pump	0	ea	\$2,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing. Rehabilitation Reccomendation	0	ea	\$1,000.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Nell Evaluation Testing. Post Rehabilitation Report	1	ea	\$ 500.00	\$500.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Nell Rehabilitation Procedures. Casing and Screen/Open Hole Jetting	0	ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Acidization of Screen/Open Hole Interval	0	ea	\$5,000.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Nell Rehabilitation Procedures. CO2 Injection in	0	ea	\$5,000.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Chlorination with Swabbing of Well Casing and Screen/Open Hole	1	ea	\$2,500.00	\$2,500.00	0.00		0.00	\$0.00	0.00	•	0% \$	
	Nell Rehabilitation Procedures. Pressure Grout Cement Squeeze	0	ea	\$2,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Nell Rehabilitation Procedures. Well Development AirLift (Completion Requirement	8	hr	\$ 300.00	\$2,400.00	0.00	\$ -	0.00	\$0.00	0.00		0% \$	
	Nell Rehabilitation Procedures. Well Development Pumping	16	hr	\$ 300.00	\$4,800.00		\$-	0.00	\$0.00	0.00		0% \$	
	Nell Rehabilitation Procedures. Open Hole Drilling and Clearing (assumes 30 feet	0	lf	\$ 500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Nell Rehabilitation Procedures. Drill New Well (assumes pilot and ream for 6. 24	0	lf	\$1,000.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Nell Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping A	200	lf	\$ 2.50	\$500.00	0.00	\$ -	0.00	\$0.00	0.00	•	0% \$	
	Nell Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping B	0	lf	\$ 50.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	•	0% \$	
	Post-Rehabilitation Baseline Testing. 8-Hour. 4-Step Drawdown Test (8 Sand: 8 SD	0	ea	\$2,500.00	\$0.00		\$-	0.00	\$0.00	0.00		0% \$	
	Post-Rehabilitation Baseline Testing. 8-Hour Constant Rate Specific Capacity Tes	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00		0% \$	
PN2118442B10129	Post-Rehabilitation Baseline Testing. Video Survey of Well Casing and Open Hole/	0	ea	\$1,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	
PN2118442B10130	Post-Rehabilitation Baseline Testing. Reinstall Surficial wellhead. Column pipe.	1	ea	\$2,500.00	\$2,500.00	0.00		0.00	\$0.00	0.00		0% \$	
PN2118442B10131	Post-Rehabilitation Baseline Testing. Disinfect Well and Pump Facilities for Hea	1	ea	\$2,500.00	\$2,500.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	2,500.0
PN2118442B10132	Post-Rehabilitation Baseline Testing. Bacteriological Testing for Health Departm	2	ea	\$ 500.00	\$1,000.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	1,000.0
PN2118442B10133	Nell Reconfiguration. Furnish and Install reinforced cement well pad. Head. Supp	1	су	\$1,500.00	\$1,500.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	1,500.0
PN2118442B10134	Nell Reconfiguration. Replace existing wellhead with new 316 S.S. with 8 inch we	1	ea	\$4,500.00	\$4,500.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	4,500.0
PN2118442B10135	Nell Reconfiguration. Replace existing wellhead with new 316 S.S. with 10 inch w	0	ea	\$5,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	-
PN2118442B10136	Nell Reconfiguration. Replace existing wellhead with new 316 S.S. with 12 inch w	1	ea	\$6,500.00	\$6,500.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	6,500.0
PN2118442B10137	Nell Reconfiguration. Furnish and Install pedestal with new 3 inch diameter pipe	0	ea	\$ 500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	-
PN2118442B10138	Pump Rehabilitation/Maintenance Procedures. Pump motor retrieval	4	hr	\$ 200.00	\$800.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	800.0
PN2118442B10139	Pump Rehabilitation/Maintenance Procedures. Welding - On-site	8	hr	\$ 250.00	\$2,000.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% \$	2,000.0
	Pump Rehabilitation/Maintenance Procedures. Welding at the Machine Shop	0	hr	\$ 300.00	\$0.00	0.00		0.00	\$0.00	0.00	\$ -	0% \$	· -
	Pump Rehabilitation/Maintenance Procedures. Pump disassembly and inspection in	0	hr	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump maintenance in shop	0	hr	\$ 250.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Trim impellar in shop	õ	ea	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump Motor maintenance	ŏ	hr	\$ 250.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/ Maintenance Procedures. Furnish and Install SS Well motor s	õ	ea	\$ 250.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Site Restoration. Site Grading	0	hr	\$ 150.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Site Restoration. Sod Replacement with Crew	Ő	sy	\$ 25.00	\$0.00		\$-	0.00	\$0.00	0.00	•	0% \$	
	Site Restoration. Site Fill Material	0	cy	\$ 25.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Viscellaneous. On Site Emergency Site Evaluation Meeting	0	ea	\$ 500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Viscellaneous: Mobilize Drilling Rig and Crew	0	ea	\$7,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Viscellaneous. Geophysical Logging Suite	0	ea	\$3,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	
	Viscellaneous. Geophysical Logging Suite (Dynamic Flow and Video Log)	0	ea	\$3,500.00 \$7,500.00	\$0.00	0.00		0.00	\$0.00	0.00		0% \$	

## CONTINUATION SHEET

CONTINUATION	N SHEET						AIA DOCUME	ENT G703			PAGE 2 OF 2 PAGES			
	ION AND CERTIFICATION FOR PAYMENT, containing									CATION NO: TION DATE:			-	
Contractor's signed certification is In tabulations below, amounts are										PERIOD TO:				
	e variable retainage for line items may apply.							I	ENGINEER'S PF					
ITEM	DESCRIPTION OF WORK	1	1			Units	Previous	Units	Work		Units Comp.	Completed		
NO.	Well 16	Qtv	Unit	Unit Price	Value	Installed Prior Period	Work Completed	Installed This Period	Completed This Period		& Stored To Date	& Stored To Date	Percent Complete	Balance To Complete
OPN2118442B10153	Miscellaneous. Furnish and Install 14-inch diameter Certa-Lok or equal	0	lf	\$ 125.00	\$0.00		\$ -	0.00	\$0.00		0.00	\$ -	0% \$	
OPN2118442B10154	Miscellaneous. F & I 17.4-inch diameter Certa-Lok or equal	0	lf	\$ 150.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% \$	- 3
OPN2118442B10155	Miscellaneous. F & I 24 inch diameter Certa-Lok or equal	0	lf	\$ 250.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10156	Miscellaneous. Johnson Screens Services - Screen Slot and Gravel Pack Evaluation	0	ea	\$ 500.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10157	Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 14 inch Diam S	0	lf	\$ 150.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10158	Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 17.4 inch Diam	0	lf	\$ 350.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10159	Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 24 inch Diam S	0	lf	\$ 450.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10160	Miscellaneous. Furnish and Install Portable Water DIP Fittings	0	ton	\$4,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0% \$	- 6
OPN2118442B10161	Miscellaneous. Gravel Fill (clean limestone)	0	cf	\$ 35.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10162	Miscellaneous. Gravel Fill (6/20 sand)	0	cf	\$ 35.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10163	Miscellaneous. Primary & Secondary Water Quality Laboratory Analysis (Chp 62-550	0	ea	\$5,000.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 3
OPN2118442B10164	Miscellaneous. Furnish and Install 2 inch diameter schedule 40 PVC casing	0	lf	\$ 25.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 6
OPN2118442B10165	Miscellaneous. Furnish and Install 1 2 inch diameter schedule 40 PVC 10 slot scr	0	lf	\$ 25.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 6
OPN2118442B10166	Miscellaneous. Furnish and Install 6 inch Protective Monitor Well Wellhead. Pad	0	ea	\$2,500.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 6
OPN2118442B10167	Miscellaneous. Abandon Existing Wellhead Pedestals and Well Pads	1	су	\$1,500.00	\$1,500.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0% \$	\$ 1,500.0
OPN2118442B10168	Miscellaneous. Abandon Existing Well Vaults	0	ea	\$5,000.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 6
OPN2118442B10169	Miscellaneous. Remove and replace fencing to original condition (per well. As ne	0	lf	\$ 100.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	- 6
	Miscellaneous. Project Manager	12	hr	\$ 50.00	\$600.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	600.0
•••••••••••••••••••••••••••••••••••••••	Miscellaneous. Foreman	40	hr	\$ 50.00	\$2,000.00	0.00		0.00	\$0.00		0.00	\$-	0% \$	\$ 2,000.0
OPN2118442B10172		60	hr	\$ 35.00	\$2,100.00	0.00		0.00	\$0.00		0.00	\$-	0% \$	-,
	Miscellaneous. Contractor-Owned Crane Truck and Crew	20	hr	\$ 250.00	\$5,000.00	0.00		0.00	\$0.00		0.00	\$-	0% \$	\$ 5,000.0
	Miscellaneous. Rental Crane Truck Company and Crew	0	hr	\$ 500.00	\$0.00	0.00		0.00	\$0.00		0.00	\$-	0% \$	- 6
	Miscellaneous. OWNER-Directed Standby Time	0	hr	\$ 5.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% \$	
OPN2118442B10176	Miscellaneous. Owner-Directed Standby Time Equipment Only	0	hr	\$ 5.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% \$	
	Misc. Parts and Fittings Supplied by Contractor	1	ls	\$25,639.90	\$25,639.90	0.00	\$ -	0.00	\$0.00		0.00	<del>\$</del> -	0% \$	<mark>\$ 25,639.9</mark>
					004 000 00		•					<u> </u>		04 000 0
	GRAND TOTALS				\$81,089.90		<b>р</b> -		\$0.00			\$0.00	0% \$	81,089.9

# Well 17 Breakdown (G703)

A Document G702, APPLICATI	ON AND CERTIFICATION FOR PAYMENT, containing								APPLICATION N				
ntractor's signed certification is	attached.								APPLICATION DA				
abulations below, amounts are								-	PERIOD 1				
e Column I on Contracts where	variable retainage for line items may apply.							E	NGINEER'S PROJECT N	10:			
ITEM	DESCRIPTION OF WORK			1	1	Units	Previous	Units	Work	Units Comp.	Completed	1	
NO.	Well 17			Unit		Installed	Work	Installed	Completed	& Stored	& Stored	Percent	Balance T
		Qty	Unit	Price	Value	Prior Period	Completed	This Period	This Period	To Date	To Date	Complete	Complete
N0440440D4 04 04	Wall Evolution Testing, Wall Site Mahilization / Develoitingtion for New Wall Construct			<b>*</b> E 000 00	¢0.00	0.00	¢	0.00	¢0.00	0.00	¢	00/14	<u>.</u>
	Well Evaluation Testing: Well Site Mobilization/ Demobilization for New Well Construct	0	ea	\$5,000.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Two-Hour (Pre-Rehabilitation) Constant Rate Pump Test	1	ea	\$ 500.00	\$500.00		\$ -	0.00	\$0.00			0% \$	
	Well Evaluation Testing. Disconnect, Remove and Inspect County's Pump Facilities	1	ea	\$5,000.00	\$5,000.00		\$ -	0.00	\$0.00	0.00			\$ 5,00
	Well Evaluation Testing. Clean and Video Survey Well Casing and Production Interval	1	ea	\$6,750.00	\$6,750.00		\$ -	0.00	\$0.00	0.00			\$ 6,75
	Well Evaluation Testing. Video Survey of Casing and Production Interval	0	ea	\$5,000.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Casing Brushing/Swabbing	0	ea	\$3,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Wire-to-Water Pump Efficiency Test	0	ea	\$1,000.00	\$0.00	0.00	\$ -	0.00	\$0.00		\$ -	0% \$	
	Well Evaluation Testing. Biological Activity Reaction Tests (BART's)	0	ea	\$ 500.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Water Quality Sample and Laboratory Analyses	0	ea	\$2,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Production Sand Testing	0	ea	\$ 500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Silt Density Index (SDI) Testing	0	ea	\$ 250.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Water Level Monitoring with Pressure Transducer and Logging Unit	0	ea	\$1,000.00	\$0.00		\$ -	0.00	\$0.00	0.00	\$ -	0% \$	
	Well Evaluation Testing. Two-Hour Constant Rate Test with CONTRACTOR's Pump	0	ea	\$2,500.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Rehabilitation Reccomendation	0	ea	\$1,000.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Evaluation Testing. Post Rehabilitation Report	1	ea	\$ 500.00	\$500.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Rehabilitation Procedures. Casing and Screen/Open Hole Jetting	0	ea	\$2,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Acidization of Screen/Open Hole Interval	0	ea	\$5,000.00	\$0.00		\$ -	0.00	\$0.00		\$-	0% \$	
	Well Rehabilitation Procedures. CO2 Injection in	0	ea	\$5,000.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Chlorination with Swabbing of Well Casing and Screen/Open Hole	1	ea	\$2,500.00	\$2,500.00		\$ -	0.00	\$0.00	0.00			\$ 2,50
PN2118442B10120	Well Rehabilitation Procedures. Pressure Grout Cement Squeeze	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	è
	Well Rehabilitation Procedures. Well Development AirLift (Completion Requirement	8	hr	\$ 300.00	\$2,400.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% 5	\$ 2,40
PN2118442B10122	Well Rehabilitation Procedures. Well Development Pumping	16	hr	\$ 300.00	\$4,800.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% 5	\$ 4,80
PN2118442B10123	Well Rehabilitation Procedures. Open Hole Drilling and Clearing (assumes 30 feet	0	lf	\$ 500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	6
PN2118442B10124	Well Rehabilitation Procedures. Drill New Well (assumes pilot and ream for 6. 24	0	lf	\$1,000.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	\$
PN2118442B10125	Well Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping A	200	lf	\$ 2.50	\$500.00	0.00	\$ -	0.00	\$0.00	0.00	\$-	0% \$	\$ 50
PN2118442B10126	Well Rehabilitation Procedures. Furnish and Install Temporary Discharge Piping B	0	lf	\$ 50.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$-	0% \$	6
PN2118442B10127	Post-Rehabilitation Baseline Testing. 8-Hour. 4-Step Drawdown Test (8 Sand: 8 SD	0	ea	\$2,500.00	\$0.00	0.00	\$ -	0.00	\$0.00	0.00	\$-	0% \$	\$
PN2118442B10128	Post-Rehabilitation Baseline Testing. 8-Hour Constant Rate Specific Capacity Tes	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	\$
PN2118442B10129	Post-Rehabilitation Baseline Testing. Video Survey of Well Casing and Open Hole/	0	ea	\$1,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% \$	5
PN2118442B10130	Post-Rehabilitation Baseline Testing. Reinstall Surficial wellhead. Column pipe.	1	ea	\$2,500.00	\$2,500.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% 5	\$ 2,50
PN2118442B10131	Post-Rehabilitation Baseline Testing. Disinfect Well and Pump Facilities for Hea	1	ea	\$2,500.00	\$2,500.00	0.00	\$-	0.00	\$0.00	0.00	\$-	0% 5	\$ 2,50
	Post-Rehabilitation Baseline Testing. Bacteriological Testing for Health Departm	2	ea	\$ 500.00	\$1,000.00		\$ -	0.00	\$0.00	0.00	\$ -	0% 5	\$ 1,00
	Well Reconfiguration. Furnish and Install reinforced cement well pad. Head. Supp	1	су	\$1,500.00	\$1,500.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% 5	\$ 1,50
PN2118442B10134	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 8 inch we	1	ea	\$4,500.00	\$4,500.00	0.00	\$ -	0.00	\$0.00	0.00	\$ -	0% 5	\$ 4,50
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 10 inch w	0	ea	\$5,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Well Reconfiguration. Replace existing wellhead with new 316 S.S. with 12 inch w	1	ea	\$6,500.00	\$6,500.00		\$-	0.00	\$0.00	0.00			, \$6,50
	Well Reconfiguration. Furnish and Install pedestal with new 3 inch diameter pipe	0	ea	\$ 500.00	\$0.00		\$-	0.00	\$0.00	0.00	\$-	0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump motor retrieval	4	hr	\$ 200.00	\$800.00		\$-	0.00	\$0.00	0.00	+	0%	
	Pump Rehabilitation/Maintenance Procedures. Welding - On-site	8	hr	\$ 250.00	\$2,000.00		\$-	0.00	\$0.00	0.00			\$ 2,00
	Pump Rehabilitation/Maintenance Procedures. Welding at the Machine Shop	0	hr	\$ 300.00	\$0.00		\$-	0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump disassembly and inspection in	0	hr	\$ 500.00	\$0.00		φ - \$ -	0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump maintenance in shop	0	hr	\$ 250.00	\$0.00		φ - \$ -	0.00	\$0.00			0% \$	
	Pump Rehabilitation/Maintenance Procedures. Trim impellar in shop	0	ea	\$ 500.00	\$0.00		φ - \$ -	0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/Maintenance Procedures. Pump Motor maintenance	0	hr	\$ 250.00	\$0.00		φ - \$ -	0.00	\$0.00	0.00		0% \$	
	Pump Rehabilitation/ Maintenance Procedures. Furnish and Install SS Well motor s	0	ea	\$ 250.00	\$0.00		φ - \$ -	0.00	\$0.00	0.00		0% \$	
	Site Restoration. Site Grading	0	ea hr	\$ 150.00	\$0.00		а - \$-	0.00	\$0.00	0.00		0% 3	
	Site Restoration. Sole Replacement with Crew	0	nr sy	\$ 25.00	\$0.00		ъ - \$-	0.00	\$0.00	0.00		0% 3	
	Site Restoration. Sold Replacement with Clew	0		\$ 25.00 \$ 25.00	\$0.00		ъ - \$ -	0.00	\$0.00	0.00		0% 3	
		0	су									0% \$	
	Miscellaneous. On Site Emergency Site Evaluation Meeting	0	ea	\$ 500.00	\$0.00		\$ -	0.00	\$0.00	0.00			
	Miscellaneous: Mobilize Drilling Rig and Crew	•	ea	\$7,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
	Miscellaneous. Geophysical Logging Suite	0	ea	\$3,500.00	\$0.00		\$ -	0.00	\$0.00	0.00		0% \$	
INZ 118442B10152	Miscellaneous. Dynamic Geophysical Logging Suite (Dynamic Flow and Video Log)	0	ea	\$7,500.00	\$0.00	0.00	\$-	0.00	\$0.00	0.00	ф -	0% \$	ø

CONTINUATION SHEET						AIA DOCUME	ENT G703			PAGE 2 OF 2 PAGES			
A Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing									CATION NO:	1			
ontractor's signed certification is attached. tabulations below, amounts are stated to the nearest dollar.									TION DATE: PERIOD TO:				
se Column I on Contracts where variable retainage for line items may apply.							1	ENGINEER'S PR					
ITEM DESCRIPTION OF WORK					Units	Previous	Units	Work		Units Comp.	Completed		
NO. Well 17			Unit		Installed	Work	Installed	Completed		& Stored	& Stored	Percent	Balance To
PN2118442B10153 Miscellaneous. Furnish and Install 14-inch diameter Certa-Lok or equal	Qty 0	Unit	Price \$ 125.00	Value \$0.00	Prior Period 0.00	Completed	This Period 0.00	This Period \$0.00		To Date 0.00	To Date	Complete 0%	Complete \$ -
PN2118442B10154 Miscellaneous, F & I 17.4-inch diameter Certa-Lok or equal	0	If	\$ 150.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	¢ ¢
PN2118442B10155 Miscellaneous. F & I 24 inch diameter Certa-Lok or equal	0	lf	\$ 250.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	φ - \$
PN2118442B10156 Miscellaneous, Johnson Screens Services - Screen Slot and Gravel Pack Evaluation	0 0	ea	\$ 500.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	+
PN2118442B1-0157 Miscellaneous, Furnish and Install Wire-Wound 316 stainless steel 14 inch Diam S	Ő	lf	\$ 150.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	Ŧ
PN2118442B1-0158 Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 17.4 inch Diam	Ő	 If	\$ 350.00	\$0.00	0.00		0.00	\$0.00		0.00		0%	
PN2118442B10159 Miscellaneous. Furnish and Install Wire-Wound 316 stainless steel 24 inch Diam S	0	lf	\$ 450.00	\$0.00	0.00		0.00	\$0.00				0%	
PN2118442B10160 Miscellaneous. Furnish and Install Portable Water DIP Fittings	0	ton	\$4,000.00	\$0.00	0.00		0.00	\$0.00		0.00	\$-	0% 3	\$-
PN2118442B10161 Miscellaneous. Gravel Fill (clean limestone)	0	cf	\$ 35.00	\$0.00	0.00		0.00	\$0.00		0.00	\$ -	0%	\$ -
PN2118442B10162 Miscellaneous. Gravel Fill (6/20 sand)	0	cf	\$ 35.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	\$ -
PN2118442B10163 Miscellaneous. Primary & Secondary Water Quality Laboratory Analysis (Chp 62-550	0	ea	\$5,000.00	\$0.00	0.00	\$ -	0.00	\$0.00		0.00	\$ -	0% \$	\$ -
PN2118442B10164 Miscellaneous. Furnish and Install 2 inch diameter schedule 40 PVC casing	0	lf	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% 3	\$-
PN2118442B10165 Miscellaneous. Furnish and Install 1 2 inch diameter schedule 40 PVC 10 slot scr	0	lf	\$ 25.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% 3	\$-
PN2118442B10166 Miscellaneous. Furnish and Install 6 inch Protective Monitor Well Wellhead. Pad	0	ea	\$2,500.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% \$	\$-
PN2118442B10167 Miscellaneous. Abandon Existing Wellhead Pedestals and Well Pads	1	су	\$1,500.00	\$1,500.00	0.00	\$-	0.00	\$0.00		0.00	\$ -	0%	\$ 1,500.
PN2118442B10168 Miscellaneous. Abandon Existing Well Vaults	0	ea	\$5,000.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% \$	\$-
PN2118442B10169 Miscellaneous. Remove and replace fencing to original condition (per well. As ne	0	lf	\$ 100.00	\$0.00	0.00	\$-	0.00	\$0.00		0.00	\$-	0% \$	\$-
PN2118442B10170 Miscellaneous. Project Manager	12	hr	\$ 50.00	\$600.00	0.00		0.00	\$0.00		0.00			\$ 600.
PN2118442B10171 Miscellaneous. Foreman	40	hr	\$ 50.00	\$2,000.00	0.00		0.00	\$0.00		0.00		0%	
PN2118442B10172 Miscellaneous. Laborer	60	hr	\$ 35.00	\$2,100.00	0.00		0.00	\$0.00		0.00			\$ 2,100.
PN2118442B10173 Miscellaneous. Contractor-Owned Crane Truck and Crew	20	hr	\$ 250.00	\$5,000.00	0.00		0.00	\$0.00		0.00			\$ 5,000.
PN2118442B10174 Miscellaneous. Rental Crane Truck Company and Crew	0	hr	\$ 500.00	\$0.00	0.00		0.00	\$0.00		0.00		0% 3	+
PN2118442B10175 Miscellaneous. OWNER-Directed Standby Time	0	hr	\$ 5.00	\$0.00	0.00		0.00	\$0.00				0,01	\$-
PN2118442B10176 Miscellaneous. Owner-Directed Standby Time Equipment Only	0	hr	\$ 5.00	\$0.00	0.00		0.00	\$0.00		0.00		0% 3	\$-
Misc. Parts and Fittings Supplied by Contractor	1	ls	\$25,639.90	\$25,639.90	0.00	<mark>\$</mark> -	0.00	\$0.00		0.00	<mark>\$ -</mark>	0%	\$ 25,639.9
GRAND TOTALS				\$81.089.90		\$		\$0.00			\$0.00	0%	\$ 81.089.9
GRAND TOTALS				ψ01,009.90		Ψ -		\$0.00			φ <b>0.00</b>	0%	φ 01,005.5