February 27, 2017

AVO 29751\WA14

Mr. Jason Shroyer PE
Assistant Director –Infrastructure & Engineering Services
The Town of Addison
16801 Westgrove Drive
Addison, TX 75001

Re: **Les Lacs Pond Water Well**
Rebuilding Project
Bid Number 16-43
Town of Addison
Infrastructure & Development Services
Pay Application 3 –Final

Dear Mr. Shroyer:

Enclosed is Pay Application 3 – Final for Groves Electrical Service, Inc. for work in the amount due of $23,351.97. The work reflected in this pay application is the final payment inclusive of retainage and has been completed. Therefore it is our recommendation that payment be made to Groves Electrical Service, Inc.

If you have any questions, please feel free to call me at (214) 761-1637.

Sincerely,

HALFF ASSOCIATES, INC.

Tim Lackey, PE, RPLS
Vice President

Attachment: Pay Application 3 Final

HALFF ASSOCIATES, INC.

12225 GREENVILLE AVENUE, SUITE 200
DALLAS, TX 75243

TEL (214) 572-2272
FAX (214) 572-2273

WWW.HALFF.COM

PAYMENT APPLICATION

TO: Town of Addison
3925 Beltway
Addison, Texas 75001
Attn: Jason Shroyer

FROM: Groves Electrical Service, Inc.
2410 Squire Place Suite A
Farmers Branch, TX 75234

FOR: Electriical Remodel

PROJECT NAME AND LOCATION: 1673
LES LACS Pond Water Well Rebuilding
3925 Beltway
Addison, Texas 75001

ARCHITECT: HALFF Associates, Inc.
12225 Greenville Avenue Suite 200
Dallas, Texas 75243

APPLICATION #: 3 Final
PERIOD THRU: 01/31/2017
PROJECT #s: 16-43
DATE OF CONTRACT: 10/05/2016
PAYMENT TERMS: Net 30 Days
PAYMENT DUE: 02/17/2017

Distribution to:
[X] OWNER
[ ] ARCHITECT
[ ] CONTRACTOR
[ ]
[ ]

CONTRACTOR'S SUMMARY OF WORK

Application is made for payment as shown below.
Continuation Page is attached.

1. CONTRACT AMOUNT — $224,597.00
2. SUM OF ALL CHANGE ORDERS — $8,922.70
3. CURRENT CONTRACT AMOUNT (Line 1 +/- 2) — $233,519.70
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page) — $233,519.70
5. RETAINAGE:
   a. 0.00% of Completed Work (Columns D + E on Continuation Page) — $0.00
   b. 0.00% of Material Stored (Column F on Continuation Page) — $0.00
   Total Retainage (Line 5a + 5b or Column I on Continuation Page) — $0.00
6. TOTAL COMPLETED AND STORED LESS RETAINAGE (Line 4 minus Line 5 Total) — $233,519.70
7. LESS PREVIOUS PAYMENT APPLICATIONS — $210,167.73
8. PAYMENT DUE — **$23,351.97**
9. BALANCE TO COMPLETION (Line 3 minus Line 6) — $0.00

SUMMARY OF CHANGE ORDERS	ADDITIONS	DEDUCTIONS
Total changes approved in previous months	$8,922.70	$0.00
Total approved this month	$0.00	$0.00
TOTALS	$8,922.70	$0.00
NET CHANGES	$8,922.70	

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) Contractor is legally entitled to this payment.

CONTRACTOR: Groves Electrical Service, Inc.

By: Maria Groves Date: 2/21/2017
Maria Groves

State of: Texas
County of: Dallas
Subscribed and sworn to before me this 21st day of February, 2017
Notary Public: Leeann Hawkins
My Commission Expires: 08-02-17

Leeann May Hawkins
Commission Expires
08-02-2017

ARCHITECT'S CERTIFICATION

Architect's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) Architect has inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Architect knows of no reason why payment should not be made.

CERTIFIED AMOUNT $23,351.97

(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

~~ARCHITECT~~ ENGINEER

By: [signature] Date: 2/27/17

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

CONTINUATION PAGE

PROJECT: 1673
LES LACS Pond Water Well Rebuilding

APPLICATION #: 3 Final
DATE OF APPLICATION: 01/18/2017
PERIOD THRU: 01/31/2017
PROJECT #s: 16-43

Payment Application containing Contractor's signature is attached.

A	B	C	D	E	F	G		H	I
			COMPLETED WORK						
ITEM #	WORK DESCRIPTION	SCHEDULED AMOUNT	AMOUNT PREVIOUS PERIODS	AMOUNT THIS PERIOD	STORED MATERIALS (NOT IN D OR E)	TOTAL COMPLETED AND STORED (D + E + F)	% COMP. (G / C)	BALANCE TO COMPLETION (C-G)	RETAINAGE (If Variable)
001	Mobilization, Bonds & Insurance	$11,229.00	$11,229.00	$0.00	$0.00	$11,229.00	100%	$0.00	
002	Pulling & Transportation of pump, motor and cable to & from shop	$6,106.00	$6,106.00	$0.00	$0.00	$6,106.00	100%	$0.00	
003	Television Inspection of Well Casing and Screens	$3,393.00	$3,393.00	$0.00	$0.00	$3,393.00	100%	$0.00	
004	Traffic Control during Construction	$5,762.00	$5,762.00	$0.00	$0.00	$5,762.00	100%	$0.00	
005	FI&M SW3P, Inlet Protection, Site Protection and Erosion Control	$12,070.00	$12,070.00	$0.00	$0.00	$12,070.00	100%	$0.00	
006	F&I Project Signs	$2,307.00	$2,307.00	$0.00	$0.00	$2,307.00	100%	$0.00	
007	Remove existing Electrical Equipment	$1,798.00	$1,798.00	$0.00	$0.00	$1,798.00	100%	$0.00	
008	Remove & Dispose of Existing Brick Screening Walls	$2,058.00	$2,058.00	$0.00	$0.00	$2,058.00	100%	$0.00	
009	Remove trees and grubbing	$16,125.00	$16,125.00	$0.00	$0.00	$16,125.00	100%	$0.00	
010	Sawing, Removal & Recycling of existing Sidewalks	$570.00	$570.00	$0.00	$0.00	$570.00	100%	$0.00	
011	Sawing, Removal & Recycling of existing concrete pad	$850.00	$850.00	$0.00	$0.00	$850.00	100%	$0.00	
101	F&I Submersible 21 states 80 gpm Well Pump	$21,484.00	$21,484.00	$0.00	$0.00	$21,484.00	100%	$0.00	
102	F&I 1/4" Stainless Steel Airline	$3,801.00	$3,801.00	$0.00	$0.00	$3,801.00	100%	$0.00	
103	F&I Motor conductor Cable and other incidentals per Manufacturer's	$6,615.00	$6,615.00	$0.00	$0.00	$6,615.00	100%	$0.00	
104	F&I 3" X 20" Threaded & Coupled Stainless Steel Column Pipe	$38,925.00	$38,925.00	$0.00	$0.00	$38,925.00	100%	$0.00	
105	F&I 3" In-Line Stainless Steel Check Value with Plugs	$2,610.00	$2,610.00	$0.00	$0.00	$2,610.00	100%	$0.00	
	SUB-TOTALS	$135,703.00	$135,703.00	$0.00	$0.00	$135,703.00	100%	$0.00	

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106	F&I Magnetic Flowmeter	$2,205.00	$2,205.00	$0.00	$0.00	$2,205.00	100%	$0.00	
107	F&I Air Release Valve	$1,426.00	$1,426.00	$0.00	$0.00	$1,426.00	100%	$0.00	
108	Reset Pump & Motor, Return Back to Service	$6,106.00	$6,106.00	$0.00	$0.00	$6,106.00	100%	$0.00	
109	Test Pump, Provide Written Completion Report	$814.00	$814.00	$0.00	$0.00	$814.00	100%	$0.00	
110	F&I 3" PVC Schedule 80 Pipe	$1,269.00	$1,269.00	$0.00	$0.00	$1,269.00	100%	$0.00	
111	Construct 4" Thick, 3,000 PSI Reinforce Concrete Sidewalk	$680.00	$680.00	$0.00	$0.00	$680.00	100%	$0.00	
112	Construct 4" Thick 3,000 PSI Reinforce Concrete Pad	$1,020.00	$1,020.00	$0.00	$0.00	$1,020.00	100%	$0.00	
113	Construct Brick Screening Walls	$6,358.00	$6,358.00	$0.00	$0.00	$6,358.00	100%	$0.00	
114	F&I 3" Long X 6' Tall Wrought Iron Swing Gate	$724.00	$724.00	$0.00	$0.00	$724.00	100%	$0.00	
115	F&I 10' Long X 6' Tall Wrought Iron Sliding Gate	$2,674.00	$2,674.00	$0.00	$0.00	$2.674.00	100%	$0.00	
201	F&I Electrical Equipment: Starter, Contactor, Circuits, Load Center	$3,443.00	$3,443.00	$0.00	$0.00	$3,443.00	100%	$0.00	
202	F&I, 4-#3/0, 2" PVC Conduit	$1,509.00	$1,509.00	$0.00	$0.00	$1,509.00	100%	$0.00	
203	F&I, 3-#2 #8G, 1 1/2" PVC Conduit to Exist, Vault from ML	$1,797.00	$1,797.00	$0.00	$0.00	$1,797.00	100%	$0.00	
204	F&I, LTG Circuits: (2) 4 #12, 3/4" PVC Conduit	$402.00	$402.00	$0.00	$0.00	$402.00	100%	$0.00	
205	F&I, 3-#6, 1" PVC Conduit to Irrigation Meter	$418.00	$418.00	$0.00	$0.00	$418.00	100%	$0.00	
206	F&I, 3-#6, 1" PVC Conduit to Well Pump	$418.00	$418.00	$0.00	$0.00	$418.00	100%	$0.00	
	SUB-TOTALS	$166,966.00	$166,966.00	$0.00	$0.00	$166,966.00	100%	$0.00	

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207	F&I Millbank Enclosure	$11,760.00	$11,760.00	$0.00	$0.00	$11,760.00	100%	$0.00	
208	F&I Millbank Irrigation Enclosure	$2,698.00	$2,698.00	$0.00	$0.00	$2,698.00	100%	$0.00	
209	F&I Panel ML, 200A with (3) 100A Frame 3P CB's	$719.00	$719.00	$0.00	$0.00	$719.00	100%	$0.00	
210	F&I Cathodic Protection for Steel Piping	$28,268.00	$28,268.00	$0.00	$0.00	$28,268.00	100%	$0.00	
301	F&I, Common Bermuda, "Mid Iron" Sod	$299.00	$299.00	$0.00	$0.00	$299.00	100%	$0.00	
302	F&I, Wood Chips	$602.00	$602.00	$0.00	$0.00	$602.00	100%	$0.00	
303	Tree Trimming	$2,261.00	$2,261.00	$0.00	$0.00	$2,261.00	100%	$0.00	
304	Tree Protection	$1,696.00	$1,696.00	$0.00	$0.00	$1,696.00	100%	$0.00	
305	90 Day Establishment Period	$1,696.00	$1,696.00	$0.00	$0.00	$1,696.00	100%	$0.00	
306	1 Year Maintenance	$7,632.00	$7,632.00	$0.00	$0.00	$7,632.00	100%	$0.00	
310	C/O #1 1673-01R4 Construct Brick Screening	$7,809.70	$7,809.70	$0.00	$0.00	$7,809.70	100%	$0.00	
311	C/O #2 1673-02R1 Install Time Clock	$1,113.00	$1,113.00	$0.00	$0.00	$1,113.00	100%	$0.00	
	TOTALS	$233,519.70	$233,519.70	$0.00	$0.00	$233,519.70	100%	$0.00	