

**EAST SEVIER COUNTY UTILITY DISTRICT
BOARD OF COMMISSIONERS MEETING**

May 16, 2019

5:30 P.M.

AGENDA

- 1) Call to Order by President Roy Ivey
- 2) Motion to approve the minutes of the April 11, 2019 meeting
- 3) Motion to approve the Accounts Payable Listing in total as submitted

REPORTS:

- 4) Alliance Water Resources – Financial Report / Operations

PERSONS TO BE HEARD:

****ONE AT A TIME AS RECOGNIZED****

When it is your turn to speak, please stand and state your name.

Please be considerate of others that may wish to speak by keeping your comments brief.

- 5) Customers' Comments; Questions; and Concerns

OLD BUSINESS:

- 6) None

NEW BUSINESS:

- 7) Project Updates
- 8) USDA Draw No. 5
- 9) Adjournment – Next regular meeting to be held on Thursday, June 13, 2019 – 5:30 p.m.

MINUTES

BOARD OF COMMISSIONERS OF THE EAST SEVIER COUNTY UTILITY DISTRICT

Thursday, April 11, 2019

The Board of Commissioners of the East Sevier County Utility District met at 5:30 p.m. on Thursday, April 11, 2019, in the Office of The East Sevier County Utility District, 1529 Alpine Drive, Sevierville, TN 37876. Commissioners present were Roy Ivey, President; Barbara Darby, Secretary/Treasurer; and Janice Brooks–Headrick.

President Roy Ivey called the meeting to order at 5:30 p.m. for any old or new business.

A motion to approve the minutes of the March 14, 2019, meeting was made by Barbara; Janice seconded the motion. Motion carried.

A motion to approve the Accounts Payable listing in total as submitted was made by Barbara; Janice seconded the motion. Motion carried.

Reports

Evan Romo, District Manager for Alliance Water Resources, Inc., went over key points of the financials with the Board. Barbara motioned and Janice seconded the motion to approve Financials. Motion carried.

James Ford, Local Manager, submitted his report concerning District operations. We created an Excel spreadsheet for Bear Creek Crossing Property Owners' Association to show which properties have had their septic tanks pumped within the last couple of years. The Property Owners' Association members had requested the list at their last meeting with ESCUD. The Alpine project is going well. Jan asked if the leak on Alpine that was detected earlier in the day had been fixed. James said that with Roy's and David's help the leak has been repaired already.

James also reported that since the last meeting staff has replaced a pump at Sherwood Forest, replaced a low-voltage relay at Well D, successfully flushed the Well C footprint, and repaired roads at Douglas Lake Resort. Staff worked well with contractors on the sewer installation project. The concrete pour at Well C is complete and the Alpine Drive water main relay is going as planned.

March's safety meeting covered a focus on safe driving. Monthly water and wastewater reports were successfully submitted to TDEC. The large amount of rainfall in the area

has caused many on- and offsite problems that the staff has responded to admirably. Numerous leak repairs were made on the Mountain.

Persons to be Heard

Steve Bradley, President of English Mountain Property Owners' Association (EMPOA), reported that the sewer line on Aintree, where a mudslide had occurred last month, exposing the line, might have pulled apart. There is a sewage odor coming from that area, and Steve can smell it from his home on Hollyberry. He said that one customer, which he declined to name, has been complaining about the odor and has threatened to call the state. James commented that he believes the problem is occurring only when the pump kicks on and that he will investigate to see what can be done to alleviate the problem.

Steve said a large part of the contention between a portion of the customers and the District is a lack of communication and offered to relay any information concerning operations to the customers at the EMPOA meetings, which are held every six months. James asked if he could let them know that the improvement projects are going as planned.

Evan mentioned that the water quality and frequent line breaks are the biggest complaints given by customers. Having the One Call Now communication system in place has helped to bridge the communication gap. He suggested that Steve mention this service to the attendees and instruct them to call the ESCUD office if they would like to be added to the call list.

Tommy Turner of WNC Hydrofracking spoke about the process of well fracking in anticipation of being hired by the Utility to frack Wells A & B. Hydrofracking, or hydraulic fracturing, is a well stimulation technique in which rock is fractured by a pressurized liquid. The process involves the high-pressure injection of 'fracking fluid' (primarily water, containing sand or other proppants suspended with the aid of thickening agents) into a wellbore to create cracks in the deep-rock formations through which water will flow more freely. When the hydraulic pressure is removed from the well, small grains of hydraulic fracturing proppants (either sand or aluminum oxide) hold the fractures open, enabling the well to perform more efficiently.

Evan asked how long the process takes. Tommy said it normally takes 2-3 days but could take longer under certain circumstances. Roy asked about a 24-hour follow-up performance test. Tommy would perform this test. Barbara asked what his success rate is. Tommy said his success rate is 90 percent. Evan asked about the depth of the wells, which Roy said are about 600-700 feet deep. Tommy asked how wide the well opening is; Roy said it is 6-8 inches wide. Tommy suggested the Utility contract for only one well at first to see how effective it would be. Roy commented that at the very least, they would learn what was down there. James said that the total output for all the wells right now is about 45,000 gallons per day.

Evan asked about cost, and Tommy replied the job would cost between \$15,000 and \$20,000 for both wells. James said that he would like to have the wells performing better, which would be a great help when we are having supply issues. Evan said he is interested and would speak to Attorney Mark Jendrek. Jan asked if Well C was up and running now; James told her it was.

Old Business

There was no old business to discuss.

New Business

Evan said that the paperwork for the new sewer line for the backwash at Well C has been signed by the USDA and Attorney Mark Jendrek. James met with Aqua Clear to discuss the installation of the filter at Well C and said that everyone is on the same page.

Evan presented paperwork for the release of funds for Loan 3, Draw 4, totaling \$25,250 to pay for the sewer line at well C. Janice motioned and Barbara seconded the motion to release the funds for Loan 3, Draw 4, totaling \$25,250. Motion carried. The document was signed by Barbara and Roy.

The icemaker in the office has broken; James found one at home depot for \$750. Adding a five-year extended warranty and tax, the cost would be around \$1,000. James will double-check the length of the warranty before making a purchase. Jan asked if they deliver and install it. James said neither would be necessary; he would be able to do that himself. Barbara motioned to purchase an icemaker at a cost not to exceed \$1,100. Jan seconded the motion. Motion carried.

A discussion ensued concerning Clyde's purchasing the ESCUD truck he has been driving for \$400. Evan said that according to Mark Jendrek, bids do not have to be taken for any item with a sale price that low. Roy asked about the truck that blew up on the way to the repair shop. An employee of the shop had offered to purchase it for \$400 but never paid the money. The truck is still at the shop. James said that in time he hopes to have a dependable fleet of vehicles. He said the recent purchase of the ATV was a great idea; it is used often on some of the rougher roads that most likely would cause much more wear and tear on the pick-ups. Roy asked how many Rangers we have now. James said that we have one Ranger that runs well and the Alliance vehicle. The rest are not running well.

Barbara said she will be out of town the day of the next meeting and asked if we could possibly move the meeting to another day. All agreed to meet on Thursday, May 16, at the regular time of 5:30. Brenda is to post the change at the office windows and in the newspaper notice.

The next regular meeting will be held on, Thursday, May 16, 2019, at 5:30 p.m.

Adjournment

Roy Ivey motioned, and Barbara Darby seconded the motion, to adjourn at 6:20 p.m.
Motion carried.

Secretary-Treasurer

**East Sevier County Utility District
16-May-19**

Regular Checking for Consideration		Total
Barbara Darby	Meeting fee	\$ 266.05
Janice Brooks-Headrick	Meeting fee	\$ 277.05
Roy Ivey	Meeting fee	\$ 266.05
Barbara Darby	Insurance payment	\$ 350.00
Janice Brooks-Headrick	Insurance payment	\$ 350.00
Roy Ivey	Insurance payment	\$ 350.00
Alliance Water Resources, Inc	May 2019 Services, Inv# 8318	\$ 38,640.00
First Tennessee Bank	Alpine Drive Fund	\$ 2,000.00
The Mountain Press	Meeting Notice, Ad# 30856742 dated 04/06/19	\$ 22.65
Big Orange Electric	New pump install, Inv# 2000 dated 02/27/19	\$ 1,000.00
Power Pumping	Pump septic, Inv# 7500,\$800; 7929, \$800; 7936, \$750 dated 2/7, 4/5, 4/11	\$ 2,350.00
LabtronX	Inv# 15686 dated 04/18/19, Calibration and maintenance	\$ 589.95
Dale Parton	Inv# 559641 dated 03/30/19 for gravel	\$ 1,200.00
Orenco Systems, Inc.	Inv# 351667 dated 03/26/19, Four pump packages, S&H \$557.20	\$ 9,084.84
TDEC	Inv# 509263 dated 04/15/19, Small mechanical facility flow, TN0060569	\$ 690.00
G & C Supply Co. Inc.	Inv# 6734838, 04/23/19; #6734839, 04/29/19; #6734184, 04/23/19	\$ 7,155.07
Sherwood Forest POA	Refund overpayment	\$ 171.50
Barbara Kwasny	Refund deposit minus balance, 5-10700-1	\$ 93.00
Melody Johnson	Refund deposit, 5-10400-1	\$ 105.00
Julie Boruff	Refund deposit and overpayment, 3-14300-4	\$ 109.50
Megan Nathaniel	Refund deposit, 1-3700-4	\$ 84.65
Julia Hodges	Refund deposit minus payment, 1-10300-3	\$ 105.00
Ron Pickering	Refund deposit minus balance, 4-21450-1	\$ 90.48
Total Regular Checking Charges and Bills Paid		\$ 65,350.79
Charges and Bills Paid from Regular Checking Since April 11, 2019		
Sevier County Electric	Utility	\$ 3,798.24
Sevier County Water	Utility	\$ 41.16
Appalachian Electric	Utility	\$ 109.04
City of Pigeon Forge Water & Sewer	Utility	\$ 58.24
State of Tennessee	Sales Tax-monthly	\$ 1,503.00
IRS	Payroll Tax-monthly	\$ 382.64
Total Regular Checking Since March 14, 2019		\$ 5,892.32
Grand Total Regular Checking		\$ 71,243.11

East Sevier County Utility District
Balance Sheet
March 31, 2019

03/31/2019

ASSETS

CURRENT ASSETS

Checking Account - Operations	\$294,871.81
Checking Account - Alpine Rd Funding	62,734.82
Cash on Hand	60.00

Total Cash **357,666.63**

Accounts Receivable	225,837.56
Allowance for Doubtful Accts	(51,500.03)
Unbilled Accounts Receivable	4,709.00
Inventory	28,231.71
Prepaid Expenses	14,724.53

Total Current Assets **579,669.40**

PROPERTY, PLANT & EQUIPMENT

Land	31,657.80
Distribution & Collection System	1,291,244.30
Buildings	69,235.68
Machinery & Equipment	125,345.68
Vehicles & Trailer(s)	49,747.58
Construction Work in Progress	237,665.18
Less: Accumulated Depreciation	(685,192.00)

Net Property, Plant & Equipment **1,119,704.22**

RESTRICTED CASH

Checking Account - Waste Water Project	833.37
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Total Restricted Cash **833.37**

OTHER ASSETS

Deposits	14,370.00
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Total Other Assets **14,370.00**

Total Assets **\$1,714,576.99**

East Sevier County Utility District
Balance Sheet
March 31, 2019

03/31/2019

LIABILITIES AND DISTRICT'S EQUITY

CURRENT LIABILITIES

Accounts Payable	\$31,958.19
Sales Tax Payable	1,153.17
Payroll Taxes Payable	382.37
Unearned Revenue	22,709.00
Accrued Interest Payable	19,482.01
Customer Deposits	32,775.00
<i>Total Current Liabilities</i>	<u>108,459.74</u>

LONG-TERM DEBT

USDA 2018 Loan #1	139,644.11
USDA 2017 Loan #2	238,190.39
USDA 2017 Loan #3	185,664.00
<i>Total Long-Term Debt</i>	<u>563,498.50</u>

Total Liabilities

671,958.24

DISTRICT'S EQUITY

Retained Earnings	827,620.12
YTD Net Income	214,998.63
<i>Total District's Equity</i>	<u>1,042,618.75</u>

Total Liabilities and District's Equity

\$1,714,576.99

East Sevier County Utility District
Statements of Revenues and Expenses
For the Nine Months Ending March 31, 2019
Actual vs Budget

<u>March</u>			<u>YTD</u>		<u>Annual Budget</u>
<u>Actual</u>	<u>Budget</u>		<u>Actual</u>	<u>Budget</u>	
		Operating Revenues			
\$17,108	\$18,920	Water Sales	\$152,504	\$197,249	\$251,290
43,038	36,010	Sewer Charges	467,151	310,420	444,900
0	0	Connection Fees - Water	3,000	2,500	2,500
3,000	1,146	Connection Fees - Sewer	14,000	10,312	13,750
844	1,543	Late Charge Fees	6,707	13,888	18,517
16,440	923	Reconnect/Meter Sets/Other Fees	98,559	8,304	11,072
735	200	Miscellaneous Income	735	1,800	2,400
81,165	58,742	Total Operating Revenues	742,656	544,473	744,429
		Operating Expenses			
0	0	Unemployment Benefits	550	0	0
0	0	Training	975	0	0
159	583	Payroll Taxes	1,434	5,250	7,000
38,640	38,640	Management & Operations Contract	347,760	347,760	463,680
3,812	3,994	Utilities	32,297	35,950	47,933
1,364	1,667	Insurance	17,370	15,000	20,000
2,819	5,215	Repairs & Maintenance	22,765	46,938	62,584
0	417	Professional Outside Services	0	3,750	5,000
2,082	1,800	Directors' Fees	18,742	16,200	21,600
800	1,333	Legal Expenses	3,982	12,000	16,000
0	0	Accounting	7,900	7,300	7,300
1,167	1,167	Bad Debts	10,500	10,500	14,000
0	0	Dues	450	825	825
47	0	Office Expense	209	0	0
23	0	Advertising Expense	168	0	0
0	433	Permits	4,284	3,900	5,200
0	2,083	Miscellaneous Expense	32	18,750	25,000
50,913	57,332	Total Operating Expenses	469,418	524,123	696,122
30,252	1,410	Net Income B/4 Other (Inc) & Exp	273,238	20,350	48,307
		Other Income (Expenses)			
(1,492)	0	Interest Expense	(11,938)	0	0
(4,384)	(4,384)	Depreciation	(39,456)	(39,456)	(52,608)
0	(833)	Bond Issue Costs	(6,845)	(7,500)	(10,000)
(5,876)	(5,217)	Total Other Income (Expenses)	(58,239)	(46,956)	(62,608)
\$24,376	(\$3,807)	Net Income(Loss)	\$214,999	(\$26,606)	(\$14,301)

**East Sevier County Utility District, TN
Treasury Report**

Billing Charges For the Month of:	Mar-19	
Water Revenue		17,107.64
Sewer Revenue		44,180.43
Installment Billing -Offsite Sewer Arrears		1,142.31
Sales Taxes		1,502.97
Late Charges		844.29
Installation Fees-Water		-
Installation Fees-Sewer		3,000.00
Other Miscellaneous Fees		16,290.00
Returned Checks		45.00
Deposits Applied/Adjustments		(200.00)
Customer Refunds Paid		200.00
Total Billing Charges		84,112.64
Water Gallons Billed		626,516
Water Customers Billed		250
Sewer Gallons Billed		499,380
Sewer Customers Billed		750

Accounts Receivable	Mar-19	
Beginning Balance		54,883.73
Billing Charges		84,112.64
Bad Debt Recoveries (Write Offs)		-
Accounts Receivable Collections		(72,003.48)
End of Month Accounts Receivable		66,992.89

Water Revenue Checking	Mar-19	
Beginning Balance		278,419.93
Deposits:		
Accounts Receivable Collections		72,003.48
Customer Deposits		1,240.00
Other - (Scrap, Petty Cash, Void Ck, & Misc)		885.00
		74,128.48
Disbursements:		
Accounts Payable Checks		(49,674.56)
Auto Debit Charges-Utilities		(3,812.27)
Transfer to Alpine Road Funding		(2,000.00)
TN TAP - Sales Tax		(1,586.00)
Payroll Taxes		(382.64)
Refund Checks		(221.13)
End of Month Balance		294,871.81
Cash Receipts Collected To Date in:	Apr-19	72,047.68
Auto Debited Utilities in:	Apr-19	(4,006.68)
Bills Submitted for Payment in:	Apr-19	(63,935.50)
Available Balance		298,977.31

East Sevier County Utility District, TN
Treasury Report
Summary of Cash and Investments
March 31, 2019

Bank Account / Security	Maturity Date	Beginning Balance	Deposits	Interest Earned	Payments	Ending Balance
Checking Acct-Operations		278,419.93	74,128.48	-	(57,676.60)	294,871.81
Checking Acct-Alpine Road Funding		60,734.82	2,000.00	-	-	62,734.82
Checking Acct-Waste Water Plant		41,083.37	-	-	(40,250.00)	833.37
Cash on Hand		60.00	-	-	-	60.00
Total Cash and Investments		380,298.12	76,128.48	-	(97,926.60)	358,500.00

**EAST SEVIER COUNTY UTILITY DISTRICT
BILLING SUMMARY**

DATE	WATER REVENUE		WATER GALLONS (000s)		NO. OF CUSTMRS
	TOTAL	YTD TOTAL	TOTAL	YTD TOTAL	
Mar-19	17,535	167,392	627	6,633	250
Feb-19	19,679	149,857	723	6,006	243
Jan-19	22,743	130,178	748	5,283	241
Dec-18	17,023	107,435	606	4,535	246
Nov-18	16,729	90,411	560	3,929	244
Oct-18	18,202	73,683	813	3,369	245
Sep-18	18,540	55,481	824	2,556	242
Aug-18	17,728	36,941	725	1,732	241
Jul-18	19,213	19,213	1,007	1,007	239
Jun-18	17,497	240,128	656	7,639	240
May-18	17,161	222,630	666	6,983	240
Apr-18	16,979	205,469	564	6,317	241
Mar-18	18,079	188,489	506	5,753	240

**EAST SEVIER COUNTY UTILITY DISTRICT
BILLING SUMMARY**

DATE	SEWER REVENUE		SEWER GALLONS (000s)		NO. OF CUSTMRS	W&S CUSTMR RECEIPTS
	TOTAL	YTD TOTAL	TOTAL	YTD TOTAL		
Mar-19	44,021	418,279	499	5,040	750	72,003
Feb-19	42,340	374,258	443	4,541	741	84,087
Jan-19	52,706	331,918	553	4,098	735	82,323
Dec-18	43,711	279,212	475	3,545	734	84,499
Nov-18	43,187	235,501	423	3,070	732	85,252
Oct-18	44,670	192,314	617	2,647	741	94,066
Sep-18	48,090	147,644	644	2,030	722	78,157
Aug-18	47,707	99,554	582	1,386	722	84,746
Jul-18	51,847	51,847	804	804	711	91,069
Jun-18	53,337	405,532	455	6,017	716	79,251
May-18	35,762	352,195	514	5,562	615	63,370
Apr-18	33,480	316,433	428	5,048	580	63,500
Mar-18	32,824	282,952	422	4,620	571	61,372

OUR
MISSION

We partner with communities to deliver the finest water and wastewater services available at a competitive price. We are committed to keeping water safe and clean while serving people and taking care of communities with improved technical operations, careful management and financial oversight, and ensured regulatory compliance.

Alliance Water Resources, Inc.

**206 S. Keene
St. Columbia,
MO 65201**

(573)874-8080

OPERATIONS REPORT – East Sevier County Utility District

APRIL 2019

Administrative

Local Manager met with First Tennessee Bank regarding possible options for streamlining our customer's ability to pay us. They also made it clear that they want to do business with ESCUD regarding our desire to modernize the fleet. Our relationship with First Tennessee is now completely solid.

Treatment

Treatment at the wells is monitored daily.

Treatment at the wastewater plant is effective.

Collection/Distribution

Installed two sewer taps at offsite facilities

Spent several days effectively organizing our fleet

Arranged for several tanks to be pumped at offsite facilities

Labtronx calibrated numerous pieces of laboratory equipment

Our new ATV has proven to be an excellent purchase

Staff worked well with contractors on Alpine Drive project

Customer Service

Staff has spoken directly to numerous customers regarding our improvement projects. The community appreciates the direct access and information provided.

Project Updates

The Well C and Alpine projects are going well.



OPERATIONS REPORT – East Sevier County Utility District

Safety

April's safety meeting was on basic first aid.

Regulatory

Monthly Water and Wastewater reports were successfully submitted to the Tennessee Department of Environment and Conservation.

Training

Our youngest employee participated in his first water tap.

Concerns for the Month

As with previous months, sharing our roadways with tourists is a strong concern.

Positives for the Month

It has been a challenging period for our staff. Improvement projects, as well as construction and tourist seasons have created a busy schedule for everyone. Staff have answered the call.

Leak Repairs

Numerous on and offsite repairs were made.

THE EAST SEVIER COUNTY UTILITY DISTRICT OF SEVIER COUNTY, TENNESSEE

WATER AND SEWER REVENUE BONDS ANTICIPATION NOTES

(INTERIM CERTIFICATES OF INDEBTEDNESS) (TAXABLE)

\$ 50,912.52

No. 4

FOR VALUE RECEIVED, The East Sevier County Utility District of Sevier County, Tennessee hereby acknowledges itself to owe and for value received hereby promises to pay to the registered owner hereof the sum of \$ 50,912.52 on or before **November 14, 2020**, together with interest at the rate of **3.250%** per annum until paid, such interest being payable at maturity. Both principal hereof and interest hereon are payable in lawful money of the United States of America by electronic fund transfer or by check or draft mailed to the registered owner at the address shown on the registration book. Upon final payment, this certificate shall be submitted to the Registrar for cancellation.

This certificate, together with such notes as may be issued, is one of a series in an authorized aggregate principal amount of up to \$291,000, issued by the District, for the purpose of providing funds to finance improvements and extensions to the System, pending the issuance of Water and Sewer Revenue Bond (the "Bond") authorized by resolution of the Board of Commissioners of the District on September 12, 2017 which the United States of America has agreed to purchase.

This certificate is transferable by the registered holder hereof, or by its attorney duly authorized in writing, on the registration books of the District, at the office of the Secretary of the District, as Registrar, and the notation of such transfer and registration by the Registrar on the registration books. All assignees shall take this certificate subject to such condition. The District may treat the registered owner as the absolute owner hereof for all purposes, and shall not be affected by any notice to the contrary whether or not any payments due on this certificate shall be overdue.

It is hereby certified and recited that all acts, conditions and things required by the constitution and by the laws of the State of Tennessee to exist, or to be done precedent to and in the issuance of this obligation, do exist, and have been properly done, happened, and been performed in regular and due form and time as required by law; and that provision has been made to pay the principal and interest thereon as same falls due.

This certificate and the income therefrom are exempt from all present state, county and municipal taxes in Tennessee except (a) Tennessee excise taxes on interest on the Certificate during the period the Certificate is held or beneficially owned by any organization or entity, other than a general partnership or sole proprietorship, doing business in the State of Tennessee, and (b) Tennessee franchise taxes by reason of the inclusion of the book value of the Certificate in the Tennessee franchise tax base of any organization or entity, other than a general partnership or sole proprietorship, doing business in the State of Tennessee.

This certificate is subject to prepayment prior to maturity at the option of the District, in whole or in part, at any time at the principal amount thereof and accrued interest to the date of prepayment.

This certificate is a special obligation of the District, payable from the proceeds of the above-described bond and from the net revenues of the water and sewer system of the District.

IN WITNESS WHEREOF, The East Sevier County Utility District of Sevier County, Tennessee, through its Board of Governors, has caused this certificate to be signed by its President and attested by its Secretary under the corporate seal of the District on this 16th day of May, 2019.

President

ATTESTED:

Secretary

(Assignment)

FOR VALUE RECEIVED, the undersigned sells, assigns and transfers unto _____
_____ the within Certificate of The East Sevier County Utility District of Sevier
County, Tennessee, Tennessee and does hereby irrevocably appoint _____ attorney to
transfer the said Certificate on the books of the Secretary of the District, as Registrar, with full power of
substitution in the premises.

Dated: _____

WITNESS:

(No writing in this blank except by the Registrar)

Date of Registration	In Whose Name Registered	Signature of Registrar
	United States of America Acting through U. S. Department of Agriculture, Rural Development 4300 Goodfellow Blvd., Bldg 104 St. Louis, MO 63120-1703	

23791970.1



ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE

Contractor's Application for Payment No.

1

Table with 3 columns: To (Owner), From (Contractor), Via (Engineer); Project; Owner's Contract No., Contractor's Project No., Engineer's Project No.

Application For Payment Change Order Summary

Table with 3 columns: Number, Additions, Deductions. Includes a TOTALS row and NET CHANGE BY CHANGE ORDERS row.

Summary table with 2 columns: Description, Amount. Includes lines 1-9 and a total for Column G.

Handwritten blue note: 49,912.52 AC with an arrow pointing to line 8.

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following: (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment; (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

Handwritten signature: Ken Davis

By: Kevin Davis

Date: 4/14/2019

Payment of \$ 49,912.52 (Line 8 or other - attach explanation of the other amount) is recommended by: Jamie Cash (Engineer) 4/3/19 (Date) Payment of \$ 49,912.52 (Line 8 or other - attach explanation of the other amount) is approved by: Roy Huey (Owner) 4-17-19 (Date) Approved by: Funding or Financing Entity (if applicable) (Date)

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): East Sevier County Utility District Well C					Application Number: 1					
Application Period: Thru 3/31/2019					Application Date: 4/2/2019					
A				B	C	D	E	F		
Bid Item No.	Item Description	Contract Information			Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)
		Item Quantity	Units	Unit Price						
1	Mobilization (3%)	1	LS	\$5,393.00	\$5,393.00		\$5,393.00	\$5,393.00	100.0%	
2	Demolition of Existing Steel Storage Tank	1	LS	\$14,650.00	\$14,650.00		\$14,650.00	\$14,650.00	100.0%	
3	Installation of Proposed Treatment System	1	LS	\$48,990.00	\$48,990.00					\$48,990.00
4	Installation of Proposed, Block Building	1	LS	\$57,000.00	\$57,000.00	0.25	\$14,250.00	\$14,250.00	25.0%	\$42,750.00
5	Installation of Proposed Electrical System	1	LS	\$42,185.00	\$42,185.00	0.1	\$4,218.50	\$4,218.50	10.0%	\$37,966.50
6	Installation of Water Line for Connection of Well C, Concrete Storage Tank, and Block Building	1	LS	\$8,184.00	\$8,184.00	1	\$8,184.00	\$8,184.00	100.0%	
7	2" Gate Valve and Box	1	EA	\$2,709.00	\$2,709.00					\$2,709.00
8	4" Gate Valve and Box	1	EA	\$2,922.00	\$2,922.00	2	\$5,844.00	\$5,844.00	200.0%	-\$2,922.00
9	Blow-Off Assembly	1	EA	\$1,959.00	\$1,959.00					\$1,959.00
10	Miscellaneous Stone	30	TON	\$40.00	\$1,200.00					\$1,200.00
Totals					\$185,192.00		\$52,539.50	\$52,539.50	28.4%	\$132,652.50

	ESCUD USDA LOAN # 2		\$291,000		
INV	ITEMS PAID TO DATE TO BE REIMBURSED **				
#	DATE	VENDOR	DECSRIPTION	AMOUNT	DRAW #
1**	3-Jun-14	Jerry Fox Elec Service	5hp Pump & Motor	\$5,600.00	1
2**	2-Dec-14	Jerry Fox Elec Service	5hp Pump & Motor	\$4,300.00	1
3**	24-Jan-15	Tank Consultants of Tenne	Well C Concrete Basin repair	\$15,337.50	1
4**	24-Jan-15	Tank Consultants of Tenne	Well C Concrete Basin repair	\$421.26	1
5**	18-Mar-15	Kazmier & Associates, Inc	Various Well Components	\$4,115.20	1
6**	3/13/2015	Kazmier & Associates, Inc	Various Well Components	\$3,467.47	1
7**	3/14/2015	Kazmier & Associates, Inc	Various Well Components	\$3,030.60	1
8**	25-Mar-15	Kazmier & Associates, Inc	Various Well Components	\$3,905.20	1
9**	13-Mar-15	Kazmier & Associates, Inc	Inspection and verifcaiton or RTU	\$525.00	1
10**	7-Jan-16	Jerry Fox Elec Service	5hp Pump & Motor	\$4,200.00	1
11**	No date	Garrison & Garrison Const	New Roof	\$15,150.75	1
12**	31-Oct-16	Blalock Lumber Co.	Well D Dumpster	\$335.00	1
13**	15-Aug-16	Jerry Fox Elec Service	Pump motor	\$3,500.00	1
14**	18-Aug-16	Jerry Fox Elec Service	New Pump & Motor	\$10,450.00	1
15**	23-Sep-16	Carl Ownby & Co. Inc	Supplies	\$411.35	1
16**	25-Oct-16	Carl Ownby & Co. Inc	Well D Filter	\$210.06	1
17**	6-Sep-16	Robert C Borneman, P.E.	Site Observation	\$2,495.33	1
18**	26-Oct-16	Robert C Borneman, P.E.	Task #3, site, and installed equipment	\$1,451.86	1
19**	7-Sep-16	SE Diving Services, LLC	Tank Leak Repair	\$2,700.00	1
20**	19-Sep-16	Aqua Clear Water Systems	Various Tank Components	\$14,589.00	1
21**	9-Mar-17	Jerry Fox Elec Service	Install 2 hp Pump	\$3,900.00	1
22**	21-Feb-17	Aqua Clear Water Systems	Read Meters, Service Well D Filters	\$250.00	1
23**	5-Sep-17	Suez	Phases 1 & 2 Well C	\$27,500.00	1
24	14-Nov-17	Bass, Berry, &Sims	Bond Council	\$4,000.00	1
25	9/30/2017	McGill	Water Improvements-Engineering	\$88,877.41	1
26	9/30/2017	Mcgill	Water Improvements-Engineering	\$2,569.44	2
27	12/31/2017	McGill	Water Improvements-Engineering	\$581.05	2
28	1/31/2018	McGill	Water Improvements-Engineering	\$1,129.40	2
29	2/28/2018	McGill	Water Improvements-Engineering	\$900.00	2
30	2/28/2018	McGill	Water Improvements-Engineering	\$700.00	2
31	3/31/2018	McGill	Water Improvements-Engineering	\$561.09	2

32	3/28/2018	McGill	Water Improvements-Engineering	\$800.00	2
33	5/2/2018	C.I. Thornburg	Water Meter Improvements-Alpine	\$878.70	3
34	5/16/2018	C.I. Thornburg	Water Meter Improvements-Alpine	\$4,894.00	3
35	5/24/2018	C.I. Thornburg	Water Meter Improvements-Alpine	\$621.02	3
36	5/24/2018	C.I. Thornburg	Water Meter Improvements-Alpine	\$304.00	3
37	6/4/2018	G&C	Water Meter Improvements-Alpine	\$3,528.70	3
38	4/2/2019	IWS, Inc	Well C Pay App 1	\$49,912.52	4
39	6/13/2019	Bass, Berry, &Sims	Loan Closing	\$1,000.00	4
			TOTAL	\$289,102.91	
			BALANCE	\$1,897.09	
			% REMAINING	0.7%	

EAST SEVIER COUNTY UTILITY DISTRICT OF SEVIER COUNTY, TENNESSEE

WATER AND SEWER REVENUE BOND ANTICIPATION NOTES

(INTERIM CERTIFICATES OF INDEBTEDNESS) (TAXABLE)

§ 44,122.55

No. 5

FOR VALUE RECEIVED, East Sevier County Utility District of Sevier County, Tennessee hereby acknowledges itself to owe and for value received hereby promises to pay to the registered owner hereof the sum of \$ 44,122.55 on or before **November 14, 2020**, together with interest at the rate of **2.875%** per annum until paid, such interest being payable at maturity. Both principal hereof and interest hereon are payable in lawful money of the United States of America by electronic fund transfer or by check or draft mailed to the registered owner at the address shown on the registration book. Upon final payment, this certificate shall be submitted to the Registrar for cancellation.

This certificate, together with such notes as may be issued, is one of a series in an authorized aggregate principal amount of up to \$266,000, issued by the District, for the purpose of providing funds to finance water and sewer system improvements and extensions, pending the issuance of Water and Sewer Revenue Bond (the "Bond") authorized by resolution of the Board of Commissioners of the District on September 12, 2017 which the United States of America has agreed to purchase.

This certificate is transferable by the registered holder hereof, or by its attorney duly authorized in writing, on the registration books of the District, at the office of the Secretary of the District, as Registrar, and the notation of such transfer and registration by the Registrar on the registration books. All assignees shall take this certificate subject to such condition. The District may treat the registered owner as the absolute owner hereof for all purposes, and shall not be affected by any notice to the contrary whether or not any payments due on this certificate shall be overdue.

It is hereby certified and recited that all acts, conditions and things required by the constitution and by the laws of the State of Tennessee to exist, or to be done precedent to and in the issuance of this obligation, do exist, and have been properly done, happened, and been performed in regular and due form and time as required by law; and that provision has been made to pay the principal and interest thereon as same falls due.

This certificate and the income therefrom are exempt from all present state, county and municipal taxes in Tennessee except (a) Tennessee excise taxes on interest on the Certificate during the period the Certificate is held or beneficially owned by any organization or entity, other than a general partnership or sole proprietorship, doing business in the State of Tennessee, and (b) Tennessee franchise taxes by reason of the inclusion of the book value of the Certificate in the Tennessee franchise tax base of any organization or entity, other than a general partnership or sole proprietorship, doing business in the State of Tennessee.

This certificate is subject to prepayment prior to maturity at the option of the District, in whole or in part, at any time at the principal amount thereof and accrued interest to the date of prepayment.

This certificate is a special obligation of the District, payable from the proceeds of the above-described bond and from the net revenues of the water and sewer system of the District.

IN WITNESS WHEREOF, East Sevier County Utility District of Sevier County, Tennessee, through its Board of Governors, has caused this certificate to be signed by its President and attested by its Secretary under the corporate seal of the District on this 16th day of May, 2019.

President

ATTESTED:

Secretary

(Assignment)

FOR VALUE RECEIVED, the undersigned sells, assigns and transfers unto _____
_____ the within Certificate of East Sevier County Utility District of Sevier County,
Tennessee, Tennessee and does hereby irrevocably appoint _____ attorney to transfer
the said Certificate on the books of the Secretary of the District, as Registrar, with full power of
substitution in the premises.

Dated: _____


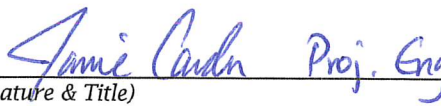
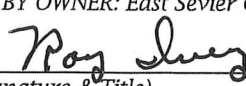
WITNESS:

(No writing in this blank except by the Registrar)

Date of Registration	In Whose Name Registered	Signature of Registrar
	United States of America Acting through U. S. Department of Agriculture, Rural Development 4300 Goodfellow Blvd., Bldg 104 St. Louis, MO 63120-1703	

23790362.1

MERKEL BROS. CONSTRUCTION, INC.
P.O. BOX 370 - 1107 MYERS STREET
GREENEVILLE, TN 37744
PARTIAL PAYMENT ESTIMATE NO. 1

Contractor: Merkel Bros. Construction, Inc.			MB's PO # 136		
Owner: East Sevier County Utility District					
Description of Job: Water System Improvements - Alpine Drive				PERIOD OF ESTIMATE: 03/25/19 to 03/28/19	
CONTRACT CHANGE ORDER SUMMARY				ESTIMATE	
No.	Approval	Amount			
	Date	Addition	Deduction		
1	01/24/19		78,880.00	1. Original Contract	361,540.00
				2. Change Orders	(78,880.00)
				3. Revised Contract (1+2)	282,660.00
				4. Work Completed	0.00
				5. Stored Materials	44,129.00
				6. Subtotal (4+5)	44,129.00
				7. Retainage 5% of Subtotal	2,206.45
				8. Previous Payments	0.00
				9. Amount Due (6-7-8)	41,922.55
CONTRACT TIME					
Original (days)		90	On Schedule		Project Dates
Remaining			Yes		Starting Date 03/25/19
			No		Ending Date
CONTRACTORS'S CERTIFICATION					
The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for work for which previous payment estimates were issued and payments received from the Owner, and that current payment shown herein is now due.					
CONTRACTOR: Merkel Bros. Construction, Inc.					
Signed <u></u>					
(Signature & Title) Rance Merkel, President					
Date: <u>04/03/19</u>					
ENGINEER'S CERTIFICATION					
The undersigned certifies that the Work has been carefully inspected and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the Work has been performed in accordance with the Contract Documents.					
ENGINEER:					
Signed <u> Proj. Eng</u>					
(Signature & Title)					
Date: <u>4/3/19</u>					
APPROVED BY OWNER: East Sevier County Utility District					
Signed: <u></u>					
(Signature & Title)					
Date: <u>4-17-19</u>					

Merkel Bros. Construction, Inc.
East Sevier County Utility District

Date of Completion		Amount of Contract				Date of Estimate:					
Original		Original	361,540.00		From	03/25/19		To			
Revised		Revised	282,660.00				03/28/19				
Description of Job:					Contract No.						
Water System Improvements - Alpine Drive											
Item No.	Description of Item	Unit	Contract Quantity			Previous Period		This Period		Total To Date	
			Quantity	Cost Per Unit	Total Cost/Unit	Quantity	Amount	Quantity	Amount	Quantity	Amount
1	Mobilization (3% maximum)	LS	1	10,000.00	10,000.00		0.00		0.00	0	0.00
2	6-inch Class 350 DIP Slip Joint Water Line (Std Backfill)	LF	1,810	60.00	108,600.00		0.00		0.00	0	0.00
3	6-inch Class 350 DIP Rest. Joint water line (Std backfill) (as shown on plans)	LF	550	64.00	35,200.00		0.00		0.00	0.0	0.00
4	Connect to Existing - Sta 10+00 [Inset A] (incl. 6" x 6" x 6" Tee, 6" x 4" Reducer, (2) 6" Gate Valves, 4" & 6" Caps, 4" & 6" Sleeves (C900), Misc 4" Spool (C900), Misc 6" Bends and Spool (DIP), Full stone Backfill and All Appurtenances)	LS	1	8,500.00	8,500.00		0.00		0.00	0	0.00
5	Connect to Existing - Sta 10+90 [Inset B] (incl. (2) 6" x 6" x 6" Tee, (3) 6" Gate Valves, (1) 6" PVC Sleeves (C900), 26 LF of 6" RJ-DIP installed by open-cut method, Misc 6" Bends and Spool (DIP), Full Stone Backfill and All Appurtenances)	LS	1	8,500.00	8,500.00		0.00		0.00	0	0.00
6	Connect to Existing - Sta 18+30 [Inset C] (incl. 6" x 6" x 6" Tee, (3) 6" Gate Valves, (2) 2" Caps, 2" Sleeve (SDR 17), Misc 6" Bends and Spool (DIP), 6" x 2" Reducer, Full Stone Backfill and All Appurtenances)	LS	1	8,500.00	8,500.00		0.00		0.00	0	0.00
7	Connect to Existing - 34+00 [Inset D] (incl. 6" x 6" x 6" Tee, (3) 6" Gate Valves, (1) 6" Cap, (2) 3" Sleeves (SDR 17), Misc 6" Bends and Spool (DIP), Full Stone Backfill and All Appurtenances)	LS	1	8,500.00	8,500.00		0.00		0.00	0	0.00
8	Connect to Existing - Sta 35+50: (2) 6" x 6" x 6" Tee, (5) 6" Gate Valves, 6" Cap, 26 LF of 6" RJ-DIP installed by open-cut method, Misc 6" Bends and Spool (DIP), 6" Sleeve (C900), Full Stone Backfill and All Appurtenances)	LS	0	12,200.00	0.00		0.00		0.00	0	0.00
8-REV	Abandonment of existing 6" Line - Sta. 10+90 to 34+00: (2) cut & plug of 6" line, (2) blow-offs, misc. fittings	LS	1	4,960.00	4,960.00		0.00		0.00	0	0.00
9	Installation of 12-inch Steel Casing - Sta 10+90: 0.25" wall, stainless steel casing spacers, end seals [Open Cut Method with Full Stone Backfill]	LF	25	130.00	3,250.00		0.00		0.00	0	0.00
10	2-inch Gate Valve & Box, installed	EA	1	600.00	600.00		0.00		0.00	0	0.00
11	3-inch Gate Valve & Box, installed	EA	1	800.00	800.00		0.00		0.00	0	0.00
12	4-inch Gate Valve & Box, installed	EA	1	1,000.00	1,000.00		0.00		0.00	0	0.00
13	6-inch Gate Valve & Box, installed	EA	2	1,200.00	2,400.00		0.00		0.00	0	0.00
14	Combination Air Release Assembly (see detail)	EA	3	1,200.00	3,600.00		0.00		0.00	0	0.00
15	Pressure Reducing Valve Assembly (see detail)	EA	0	22,000.00	0.00		0.00		0.00	0	0.00
16	Fire Hydrant Assembly, complete	EA	2	4,500.00	9,000.00		0.00		0.00	0	0.00
17	Water Service installation & reconnection (Short)-Main to Water Meter	EA	9	1,000.00	9,000.00		0.00		0.00	0	0.00
18	Blow-off Assembly	EA	3	2,000.00	6,000.00		0.00		0.00	0	0.00
19	Misc Fittings (for Storm X-ings Station 20+00 and 26+85, Sanitary Sewer Conflicts)	LBS	2,500	2.00	5,000.00		0.00		0.00	0	0.00
20	Gravel Drive Repair (9 driveways + 1 unpaved road)	LF	160	10.00	1,600.00		0.00		0.00	0	0.00
21	Asphalt Drive Repair (2 locations) (see detail)	LF	15	50.00	750.00		0.00		0.00	0	0.00
22	Asphalt Roadway Overlay (per detail) [2 Locations @ Lin Creek Dr, 1 Location @ Dogwood St, Sta 35+50]	SF	400	15.00	6,000.00		0.00		0.00	0	0.00
23	Culvert Replacement - 15" CPP	LF	50	45.00	2,250.00		0.00		0.00	0	0.00
24	Culvert Replacement - 18" CPP	LF	60	50.00	3,000.00		0.00		0.00	0	0.00
25	Culvert Replacement - 24" CPP	LF	20	60.00	1,200.00		0.00		0.00	0	0.00

Merkel Bros. Construction, Inc.
East Sevier County Utility District

Date of Completion		Amount of Contract				Date of Estimate:					
Original		Original		361,540.00		From		03/25/19			
Revised		Revised		282,660.00		To		03/28/19			
Description of Job:						Contract No.					
Water System Improvements - Alpine Drive											
Item No.	Description of Item	Unit	Contract Quantity			Previous Period		This Period		Total To Date	
			Quantity	Cost Per Unit	Total Cost/Unit	Quantity	Amount	Quantity	Amount	Quantity	Amount
26	Select Backfill Material - Stone (see detail)	LF	1,100	10.00	11,000.00		0.00		0.00	0	0.00
27	Anti-Seep Collars	EA	25	150.00	3,750.00		0.00		0.00	0	0.00
28	Miscellaneous Concrete (encasement at sanitary sewer & storm x-ins)	LF	100	35.00	3,500.00		0.00		0.00	0	0.00
29	Rip Rap	LF	720	10.00	7,200.00		0.00		0.00	0	0.00
30	Erosion Control Matting	LF	1,000	5.00	5,000.00		0.00		0.00	0	0.00
17-B	Water service installation & reconnection (Long)-Main to Water Meter	EA	2	2,000.00	4,000.00		0.00		0.00	0	0.00
					282,660.00		0.00		0.00		0.00

East Sevier County Utility District
 Water System Improvements - Alpine Drive

Estimate No.
 Period Ending

1
 03/28/19

Description	Item No.	Contract Quantity	RECEIVED			PLACED IN JOB			BALANCE		
			Previous Period	This Period	Total To Date	Previous Periods	This Period	Total To Date	Balance In Stock	Unit Price	Total Value In Stock
6-inch Ductile Iron Pipe	2, 3, & 5	2,386	0	2,119	2,119	0	0	0	2,119	12.02	25,460.69
6-inch Gate Valve	4,5,6,7,13,16	14	0	13	13	0		0	13	595.41	7,740.33
12-inch Steel Casing Pipe	9	25	0	25	25	0		0	25	19.45	486.25
2-inch Gate Valve	10	1	0	1	1	0		0	1	287.26	287.26
3-inch Gate Valve	11	1	0	1	1	0		0	1	406.57	406.57
4-inch Gate Valve	12	1	0	1	1	0		0	1	480.63	480.63
1-inch ARV	14	3	0	3	3	0		0	3	277.33	831.99
Fire Hydrant	16	2	0	2	2	0		0	2	1,906.41	3,812.82
5/8 X 3/4-inch Linesetters	17	9	0	9	9	0		0	9	184.84	1,663.56
2-inch Threaded Gate Valve	18	3	0	3	3	0		0	3	279.75	839.25
Meter Boxes & Lids	14, 17, 18	15	0	15	15	0		0	15	141.31	2,119.65
									Total		44,129.00



Invoice

PO Box 6001
 2266 South 6th St
 Coshocton, OH 43812
 Phone: (740) 622-6651

Invoice: **0002061484**
 Date: 3/19/2019
 Customer: **2293**
 Territory: BakerJ
 Sales Order: 0000064423
 B.O.L.: 0000015051

Sold To: MERKEL BROTHERS CONST. CO., INC.
 P.O. BOX 370
 Greeneville, TN 37744 USA

Ship To: Merkel Brothers
 C/O: ALPINE DRIVE
 JOBSITE NEEDS TO BE CONTACTED TO
 MEET DRIVER, CALL DENNIS
 865-228-3455..
 Knoxville, TN 37901 USA

Customer P.O.	Ship Via	F.O.B	Terms	Job Name
ALPINE DRIVE	Best Way	SO-Prepaid	Net 30	ALPINE DRIVE

Qty	#	Item	Description	Wt / Qty Shipped	Price	Amount
117.00 Each	1	400601035011011	6" Tyton® X PE 350/50 CL SC/SC	35,484 2,118.626LF ✓	11.00	23,304.89
117.00 Each	2	102252906	06" Tyton Gasket	59 117.000Each	0.00	0.00
30.00 Each	3	102262106	6" Sure Stop Gasket	18 30.000Each	59.06	1,771.80
6.00 Each	4	102260101	Lubricant 2 Lb Can	12 6.000Each	0.00	0.00
			LAST ITEM			
TN STATE			TENNESSEE STATE			1,755.37
TN-KNOX			TN-KNOX COUNTY			564.23

DELIVER MONDAY 3/18/2019

Subtotal	25,076.69
Freight	0.00
Sales Tax	2,319.60
Trade Discount	0.00
Payment/Credit Amount	0.00
Balance	27,396.29

Customer Contact: Patti
Please Remit To: McWane Ductile
 A Division of McWane, Inc.
 Chicago Lbx# 12524 - 0032-7838-5119
 12524 Collections Center Drive
 Chicago, IL 60693



INVOICE

HAYES PIPE SUPPLY, INC.

Corporate: 950 Fiber Glass Rd. • P.O. Box 101550 • Nashville, TN 37224
(615) 255-4040 • (800) 342-1973 • Fax (615) 256-8836
www.hayespipe.com

- Murfreesboro, TN • (615) 217-3040
Lexington, KY • (859) 231-8323
Tampa, FL • (813) 241-4040
Acworth, GA • (770) 529-8883
Columbia, SC • (803) 695-2424
Knoxville, TN • (865) 525-1717
Louisville, KY • (502) 454-8500
Lake Helen, FL • (386) 228-9819
Longview, TX • (903) 753-5533

Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To: MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744

Ship To: EAST SEVIER UTIL DIST
ALPINE DR WTR SYS IMPROV

Invoice 774012
Date 03/26/19
15:43:08

Co/Cust. No. Order No. Customer P.O. # Ter. Sls.#
1/0000017929 M5675/00 136 03 31

Ship Via OUR TRUCK#73 Terms Net 30 Days Ref #
Pay Type Accounts Receivable

Table with 7 columns: Item Number / Description, U / M, Ordered, Shipped, Sell Price, Total

FOB Description:

Main table with 7 columns: Item Number / Description, U / M, Ordered, Shipped, Sell Price, Total. Contains 10 rows of product details.

REMIT TO: P.O. BOX 101550, NASHVILLE, TN 37224

ALL PRODUCTS ARE WARRANTED ONLY TO THE EXTENT OF THE WARRANTIES PROVIDED BY THE RESPECTIVE MANUFACTURERS OF THESE PRODUCTS, AND PRODUCTS ARE INTENDED FOR USAGE AND INSTALLATIONS AS STATED IN THE MANUFACTURERS WRITTEN RECOMMENDATIONS...

* CONTINUED *



INVOICE

HAYES PIPE SUPPLY, INC.

Corporate: 950 Fiber Glass Rd. • P.O. Box 101550 • Nashville, TN 37224
(615) 255-4040 • (800) 342-1973 • Fax (615) 256-8836
www.hayespipe.com

- Murfreesboro, TN • (615) 217-3040
- Lexington, KY • (859) 231-8323
- Tampa, FL • (813) 241-4040
- Acworth, GA • (770) 529-8883
- Columbia, SC • (803) 695-2424
- Knoxville, TN • (865) 525-1717
- Louisville, KY • (502) 454-8500
- Lake Helen, FL • (386) 228-9819
- Longview, TX • (903) 753-5533

Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To: MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744

Ship To: EAST SEVIER UTIL DIST
ALPINE DR WTR SYS IMPROV

Invoice: 774012
Date: 03/26/19
15:43:08

Co/Cust. No. 1/0000017929 Order No. M5675/00 Customer P.O. # 136 Ter. 03 Sls.# 31

Ship Via OUR TRUCK#73 Terms Net 30 Days Ref #
Pay Type Accounts Receivable

Item Number / Description	U / M	Ordered	Shipped	Sell Price	Total
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FOB Description:

2501202 6x2IN MJ SB-DI TAPT TEE C/L LESS ACC	EA	3.000	3.000	82.40000 EA	T 247.20
2501362 6IN MJ CAP LESS ACC	EA	2.000	2.000	26.80000 EA	T 53.60
2501252 6IN MJ SB-DI L/P SOLID SLEEVE C/L LESS ACC	EA	2.000	2.000	59.20000 EA	T 118.40
2501023 6IN MJ SB-DI 45 DEG ELL C/L LESS ACC	EA	6.000	6.000	53.20000 EA	T 319.20
S2501999 6X2 MJ REDUCER	EA	1.000	.000 B/O 1.000	66.53000 EA	T .00
2501272 6x3IN MJ SB-DI REDUCER C/L LESS ACC	EA	1.000	1.000	47.60000 EA	T 47.60
2501359 2IN MJ CAP LESS ACC	EA	2.000	1.000 B/O 1.000	29.60000 EA	T 29.60
2501249 2IN MJ SB-DI L/P SOLID SLEEVE	EA	1.000	1.000	74.00000 EA	T 74.00

CREDIT TO P.O. BOX 101550, NASHVILLE, TN 37224

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* CONTINUED *



INVOICE

HAYES PIPE SUPPLY, INC.

Corporate: 950 Fiber Glass Rd. • P.O. Box 101550 • Nashville, TN 37224
(615) 255-4040 • (800) 342-1973 • Fax (615) 256-8836
www.hayespipe.com

- Murfreesboro, TN • (615) 217-3040
Lexington, KY • (859) 231-8323
Tampa, FL • (813) 241-4040
Acworth, GA • (770) 529-8883
Columbia, SC • (803) 695-2424
Knoxville, TN • (865) 525-1717
Louisville, KY • (502) 454-8500
Lake Helen, FL • (386) 228-9819
Longview, TX • (903) 753-5533

Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To: MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744

Ship To: EAST SEVIER UTIL DIST
ALPINE DR WTR SYS IMPROV

Invoice

774012

Date

03/26/19
15:43:08

Co/Cust. No. Order No. Customer P.O. # Ter. Sls.#
1/0000017929 M5675/00 136 03 31

Ship Via OUR TRUCK#73 Terms Net 30 Days Ref #
Pay Type Accounts Receivable

Table with 7 columns: Item Number / Description, U / M, Ordered, Shipped, Sell Price, Total

FOB Description:

Main table with 7 columns: Item Number / Description, U / M, Ordered, Shipped, Sell Price, Total. Contains 8 rows of pipe and fitting items.

REMIT TO: P.O. BOX 101550, NASHVILLE, TN 37224

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* CONTINUED *



INVOICE HAYES PIPE SUPPLY, INC.

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Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To:
MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744

Ship To:
EAST SEVIER UTIL DIST
ALPINE DR WTR SYS IMPROV

Invoice
774012
Date
03/26/19
15:43:08

Co/Cust. No.	Order No.	Customer P.O. #	Ter.	Sls.#
1/0000017929	M5675/00	136	03	31

Ship Via	OUR TRUCK#73	Terms	Net 30 Days	Ref #
Pay Type	Accounts Receivable			

Item Number / Description	U / M	Ordered	Shipped	Sell Price	Total
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FOB Description:

3508020 2IN MJ TRANS ACC KIT	EA	6.000	6.000	10.82000 EA	T 64.92
1406002 2IN O/L THRD GATE VALVE W/HDWL	EA	3.000	3.000 ✓	256.06000 EA	T 768.18
4801175 2x48IN STD BRASS NIPPLE	EA	3.000	3.000	190.92000 EA	T 572.76
4801168 2x6IN STD BRASS NIPPLE	EA	3.000	3.000	22.93000 EA	T 68.79
4802140 2IN BRASS 90 DEG BEND	EA	3.000	3.000	22.57000 EA	T 67.71
4801174 2x36IN STD BRASS NIPPLE	EA	3.000	3.000	143.18000 EA	T 429.54
1701040 1IN APCO 142 AIR/VACUUM VALVE	EA	3.000	3.000 ✓	253.85000 EA	T 761.55
9000000 ***	EA	1.000	1.000	.00000 EA	T .00

INVOICE DUE: 04/25/19

REMITTO: P.O. BOX 101550, NASHVILLE, TN 37224

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* CONTINUED *

INVOICE



HAYES PIPE SUPPLY, INC.

Corporate: 950 Fiber Glass Rd. • P.O. Box 101550 • Nashville, TN 37224
(615) 255-4040 • (800) 342-1973 • Fax (615) 256-8836
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Lake Helen, FL • (386) 228-9819
Longview, TX • (903) 753-5533

Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To: MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744

Ship To: EAST SEVIER UTIL DIST
ALPINE DR WTR SYS IMPROV

Invoice 774012
Date

03/26/19
15:43:08

Co/Cust. No. Order No. Customer P.O. # Ter. Sls.#
1/0000017929 M5675/00 136 03 31

Ship Via OUR TRUCK#73 Terms Net 30 Days Ref #
Pay Type Accounts Receivable

Table with 7 columns: Item Number / Description, U / M, Ordered, Shipped, Sell Price, Total

FOB Description:

REMIT TO: P.O. BOX 101550, NASHVILLE, TN 37224
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SUBTOTAL: 20,466.80
SALES TAX: 1,893.18
TOTAL: 22,359.98
DEPOSIT:
AMT DUE: 22,359.98



INVOICE

HAYES PIPE SUPPLY, INC.

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- Louisville, KY • (502) 454-8500
- Lake Helen, FL • (386) 228-9819
- Longview, TX • (903) 753-5533

Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To: MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744

Ship To: ALPINE DR
SEVIERVILLE TN

Invoice 774013
Date 03/26/19
15:43:44

Co/Cust. No. 1/0000017929 Order No. M5692/00 Customer P.O. # 136 Ter. 03 Sls.# 31

Ship Via OUR TRUCK#73 Terms Net 30 Days Ref #

Pay Type Accounts Receivable

Item Number / Description	U / M	Ordered	Shipped	Sell Price	Total
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FOB Description:

3321026 1IN F1000-4-Q-NL CC x QN CORP STOP	EA	3.000	3.000	49.99000 EA	T 149.97
3321014 3/4IN F1000-3-Q-NL CC x QN CORP STOP	EA	9.000	9.000	32.73000 EA	T 294.57
3323382 1IN L44-44-Q-NL CTS COMP 90 BEND CPLG	EA	3.000	3.000	30.32000 EA	T 90.96
3323414 1IN C84-44-Q-NL MIPT x QN CTS ADAPTER	EA	3.000	3.000	17.77000 EA	T 53.31
3325286 5/8x3/4IN LSVBHH41-233W-Q-NL QN x DP LINESETTER W/LW	EA	9.000	9.000	169.19000 EA	T 1,522.71
2001034 1IN BRZ SCR D 125# GATE VALVE	EA	3.000	3.000	13.34000 EA	T 40.02
4801129 1x6IN STD BRASS NIPPLE	EA	6.000	6.000	9.97000 EA	T 59.82

REMIT TO: P.O. BOX 101550, NASHVILLE, TN 37224

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* CONTINUED *



INVOICE

HAYES PIPE SUPPLY, INC.

Corporate: 950 Fiber Glass Rd. • P.O. Box 101550 • Nashville, TN 37224
(615) 255-4040 • (800) 342-1973 • Fax (615) 256-8836
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Lake Helen, FL • (386) 228-9819
Longview, TX • (903) 753-5533

Mains - Main Line Accessories - Service Materials - Casing Pipe

Bill To: MERKEL BROTHERS CONST INC
P O BOX 370
GREENVILLE TN 37744
Ship To: ALPINE DR
SEVIERVILLE TN
Invoice 774013
Date 03/26/19
15:43:44

Co/Cust. No. 1/0000017929
Order No. M5692/00
Customer P.O. # 136
Ter. 03
Sls.# 31

Ship Via OUR TRUCK#73
Pay Type Accounts Receivable
Terms Net 30 Days
Ref #

Table with 7 columns: Item Number / Description, U / M, Ordered, Shipped, Sell Price, Total

FOB Description:

Table with 7 columns: Item Number, Description, U / M, Ordered, Shipped, Sell Price, Total. Includes items like 4802137 1IN BRASS 90 DEG BEND, S4303999 18X30 ROUND SE METER BOX MB-6, S4303999 SB18 LID.

INVOICE DUE: 04/25/19

REMIT TO: P.O. BOX 101550, NASHVILLE, TN 37224
ALL PRODUCTS ARE WARRANTED ONLY TO THE EXTENT OF THE WARRANTIES PROVIDED BY THE RESPECTIVE MANUFACTURERS OF THESE PRODUCTS...

SUBTOTAL: 4,172.19
SALES TAX: 385.93
TOTAL: 4,558.12
DEPOSIT:
AMT DUE: 4,558.12

Invoice

McGill Associates, P.A.
Post Office Box 2259
Asheville, NC 28802



March 31, 2019
Invoice No: 15.06204 - 4665

James Ford
East Sevier County Utility District
1529 Alpine Drive
Sevierville, TN 37876

Billing Manager Jamie Carden
Project 15.06204 Water System Improvements
Send to James Ford and email Evan Romo (eromo@alliancewater.com)

Phase 053 Well C - Construction Administration

Fee

Total Fee 6,000.00

Percent Complete

43.7667

Total Earned 2,626.00

Previous Fee Billing 1,426.00

Current Fee Billing 1,200.00

Total Fee 1,200.00

Total this Phase \$1,200.00

Total Invoice - Net 30 Days \$1,200.00

	ESCUD	USDA LOAN # 3		\$266,000	
INV	ITEMS INVOICED-UNPAID				
#	DATE	VENDOR	DECSRIPTION	AMOUNT	DRAW #1
1**	10/13/2014	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$472.50	1
2**	2/18/2016	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$2,814.00	1
3**	4/11/2016	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$5,625.00	1
4**	6/2/2016	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$450.00	1
5**	7/22/2016	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$135.00	1
6**	4/4/2017	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$1,327.50	1
7**	7/11/2017	Mark Jendrek, P.C.	Legal Services, Bond Realtd	\$450.00	1
8	8/6/2017	Suez	Well C-Annual	\$162,450.00	1
9	11/6/2107	SE Diving Services	Cleaning and Repair of Well C Tank	\$6,290.00	1
10	11/14/2017	Bass, Berry & Sims	\$266,000 Waterworks Bond	\$4,000.00	1
11	9/30/2018	McGill Eng	Well C-Bidding	\$860.00	2
12	9/30/2018	McGill Eng	Alpine Dr-Bidding	\$790.00	2
13	9/13/2018	McGill Eng	Alpine Design	\$396.94	3
14	9/13/2018	McGill Eng	Well C Design	\$1,172.29	3
15	1/31/2019	McGill Eng	Well C Construction Admin	\$800.00	3
16	1/31/2019	McGill Eng	Alpine WL Construction Admin	\$800.00	3
17	2/28/2019	McGill Eng	Well C Oversight	\$2,000.00	3
18	3/25/2019	DC&R Construction	Well C Sewer Line	\$25,250.00	4
19	3/31/2019	McGill Eng	Well C Construction Admin	\$1,200.00	5
20	4/17/2019	Merkel Bros.	Alpine Drive Pay Ap 1	\$41,922.55	5
21	6/13/2019	Bass, Berry & Sims	Loan Closing	\$1,000.00	5
			TOTAL	\$260,205.78	
			BALANCE	\$5,794.22	
			% REMAINING	2.2%	