



July 1, 2019

Hon. Kevin Neal – Judge Executive
Marshall County Fiscal Court
1101 Main Street
Benton, KY 42025

**RE: Murtco Utility Services, LLC Application for Payment No. 11
Recommendation for Payment
Draffenville Sewer Expansion Phases 1-3
Draffenville, Marshall County, Kentucky**

Judge Neal,

We have received and reviewed the eleventh application for payment from Murtco Utility Services, LLC (Murtco) on the sewer expansion project in Draffenville. Following our review, we concur with the quantities shown and the amount invoiced. We recommend that payment be issued to Murtco in the amount indicated on the application as **\$60,346.42**, for the work completed and materials stored through June 27, 2019. This includes a 5% retainage.

To date, Murtco has installed the following items:

- a) Main Lift Station No. 1 – final testing was completed this month and this station is online,
- b) Steeplechase Lift Station No. 2 – final testing was completed this month and is now online,
- c) Sewer Line A - gravity sewer main from lift station No. 1 out to U.S. 641 and up the hill to behind homes on Billy Watkins Road,
- d) Sewer Line B – gravity sewer from Line A to residences south of Billy Watkins Road,
- e) Sewer Line C – gravity sewer main from Steeplechase lift station south to Billy Watkins Road,
- f) Sewer Line D – gravity sewer from Billy Watkins Road to King Bros,
- g) Sewer Line E – gravity sewer east of US 641 and north of High School Road,
- h) Sewer Line F – gravity sewer - Steeplechase lift station east to car lot south of Steeplechase,
- i) Sewer Line G – gravity sewer main from Steeplechase Lane north to Draffen Floor Covering,
- j) Sewer Line H – gravity sewer main from main lift station No. 1 across US 641 to MCHS property and across the property, east and north across U.S. Hwy 68,
- k) Sewer Line I – work has not yet begun on this section,
- l) Partial Sewer Line J – gravity sewer main from Lift Station No. 1 to Memory Lane trailer park package treatment plant; this line is to be completed following approval of environmental permits and securing the necessary easements,
- m) Force Main A – from Lift Station No. 1 to WWTP.

Based upon our review of the work, the contractor is staffing the project appropriately, and the workmanship has been satisfactory. We are currently awaiting final approvals on the environmental

permits for the completion of Line J. Based on recent discussions with the District, it is our understanding that the construction of Line I is pending approval of wastewater screening designs by BFW. The screens are to be installed prior to the MCHS connecting to the District's sewer main.

One copy of Murtco's application for payment is attached to this letter for your reference. Also included, are

- a) Copies of Rivercrest's June invoices for engineering services (for approval)
- b) KIA Funding "Exhibit B" Draw Request Form (**requires signature**)
- c) Copy of Contract Change Order No. 4 – time extension for the addition of sewer line J and PLC work, and additional electrical work that was required at the main lift station site for the relocation of the electrical panels for construction of sewer line J. (**requires signature**)

Upon your approval, please return a scanned copy of the executed KIA draw request and Change Order No. 4 to me so that we may process these payments through the Division of Water and KIA Loan processes. If you have any questions, or wish to discuss further, please call me at your convenience.

Sincerely,

Rivercrest Engineering, Inc.



Charles D. McCann II, P.E.
Project Manager

cc: Randy Green, Sanitation District Chairman

Rivercrest Job No. 17009-02



Professional Services Invoice

Service Provider: Rivercrest Engineering Incorporated
3519 State Route 440
Hickory, KY 42051
Phone (270) 519-7675

Invoice No. 22
Invoice Date: July 1, 2019

REI Project No. 17009-02

Client: Marshall County Fiscal Court
Attn: Kevin Neal, Judge/Executive
1101 Main Street
Benton, KY 42025

Project Name: MC San District
Sanitary Sewer Expansion
Phase 1
Draffenville, KY

Service Dates: 6/1/2019 through 6/30/2019

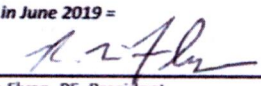
Professional Service Invoice Type:	Lump Sum & Hourly	354,400.00
	Lump Sum - Des thru Proc	165,400.00 - Approved at 8/2/17 MCFC Meeting
	Hourly - Const Eng & Obs	141,000.00 - Approved at 2/20/18 MCFC Meeting
	Lump Sum - CM #1 - LStation	15,000.00 - Contract Mod #1 Approved 6/18/18 by Signed Proposal Letter
	Lump Sum - CM #2 - Grav. Ext to WWTP	33,000.00 - Contract Mod #2 Approved 4/8/19 @ MCFC Meeting

Task Item No	Service Description	L.S. Amount	Units This Period	Complete to Date	Amount Subtotal
1	Preliminary Evaluation	9,600.00		100%	\$9,600.00
2	Preliminary Design & Survey Coord.	29,900.00		100%	\$29,900.00
3	Final Design & Permitting	42,200.00		100%	\$42,200.00
4	Easement Development & Negotiation	33,900.00		100%	\$33,900.00
5	Procurement Assistance	6,800.00		100%	\$6,800.00
6	Cont Mod #1 - Relocate L Sta and Gravity	15,000.00		100%	\$15,000.00
7	Cont Mod #2 - Gravity Extension Sycamore Cr to WWTP	12,400.00		80%	\$9,920.00

Subtotal Lump Sum Services	149,800.00		98%	\$147,320.00
L.S. Direct Expenses - Surv/Geo/Elec	43,000.00		100%	\$43,000.00
Construction Phase Services - Hourly T&M				
Hourly - Tech. Rate	75.00	48.5	1407	\$105,525.00
Hourly - Des. Rate	90.00		22	\$1,980.00
Hourly - PM Rate	115.00	21.0	332	\$38,180.00
Direct Expense - Mileage	0.59		6826	\$4,027.34
Approved HRLY Amt.	161,600.00		92.6%	\$149,712.34
* Initial Fee Est. based on 32 Week Construction Period				
Amount Earned to Date				\$340,032.34
Less Amount Previously Invoiced				\$333,979.84
Amount Due this Invoice				\$6,052.50

Service fees due for professional services rendered in June 2019 =

\$6,052.50


 R. Brian Flynn, PE, President

Payment History (see Page 2):

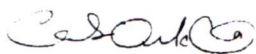
<u>Invoice No.</u>	<u>Invoice Date</u>	<u>Amount Due</u>	<u>Amount Paid</u>	<u>Date Received</u>	<u>Invoice Age</u>	<u>Cummulative AR</u>
1	September 12, 2017	\$16,235.00	\$16,235.00	1/4/2018	0	\$0.00
2	November 1, 2017	\$42,925.00	\$42,925.00	1/4/2018	0	\$0.00
3	December 5, 2017	\$33,610.00	\$33,610.00	1/4/2018	0	\$0.00
4	January 3, 2018	\$14,020.00	\$14,020.00	2/8/2018	0	\$0.00
5	February 9, 2018	\$11,870.00	\$11,870.00	3/26/2018	0	\$0.00
6	March 5, 2018	\$12,280.00	\$12,280.00	5/29/2018	0	\$0.00
7	April 5, 2018	\$13,560.00	\$13,560.00	4/13/2018	0	\$0.00
8	May 8, 2018	\$9,800.00	\$9,800.00	6/12/2018	0	\$0.00
9	June 7, 2018	\$7,700.00	\$7,700.00	6/20/2018	0	\$0.00
10	July 9, 2018	\$12,400.00	\$12,400.00	8/10/2018	0	\$0.00
11	August 8, 2018	\$6,000.00	\$6,000.00	8/27/2018	0	\$0.00
12	September 4, 2018	\$6,110.54	\$6,110.54	10/4/2018	0	\$0.00
13	October 1, 2018	\$13,987.25	\$13,987.25	12/10/2018	0	\$0.00
14	November 2, 2018	\$20,342.46	\$20,342.46	12/10/2018	0	\$0.00
15	December 3, 2018	\$12,934.66	\$12,934.66	1/12/2019	0	\$0.00
16	January 3, 2019	\$14,204.37	\$14,204.37	1/25/2019	0	\$0.00
17	February 1, 2019	\$19,137.43	\$19,137.43	2/21/2019	0	\$0.00
18	March 4, 2019	\$15,327.94	\$15,327.94	3/25/2019	0	\$0.00
19	April 1, 2019	\$15,579.51	\$15,579.51	4/26/2019	0	\$0.00
20	May 1, 2019	\$17,496.15			61	\$17,496.15
21	June 3, 2019	\$18,459.53			0	\$35,955.68
22	July 1, 2019	\$6,052.50			0	\$42,008.18

**SECTION 00650
CONTRACT CHANGE ORDER**

Change Order No. 4

To: MURTCO UTILITY SERVICES, LLC 815 ABELL STREET PADUCAH, KENTUCKY 42003		Date: 1-Jul-19	Project: MARSHALL COUNTY SANITATION DISTRICT SEWER EXPANSION - PHASES 1-3			
		Location: DRAFFENVILLE, KY				
ITEM	DESCRIPTION	UNITS	BID QTY.	UNIT PRICE BID	INSTALLED QTY.	TOTAL ADDITION / DEDUCT
1.	10" SDR-26 PVC Gravity Sewer (15'+ Deep)	l.f.	190	\$68.00	190	\$0
2.	10" SDR-26 PVC Gravity Sewer (10-15' Deep)	l.f.	1,000	\$52.00	1,000	\$0
3.	10" SDR-35 PVC Gravity Sewer (0-10' Deep)	l.f.	960	\$43.00	960	\$0
4.	10" RJ/PVC Gravity Sewer (w/in Encasement)	l.f.	435	\$42.00	435	\$0
5.	8" SDR-26 PVC Gravity Sewer (10-15' Deep)	l.f.	1,625	\$46.00	1,625	\$0
6.	8" SDR-35 PVC Gravity Sewer (0-10' Deep)	l.f.	6,365	\$38.00	6,365	\$0
7.	8" RJ/PVC Gravity Sewer (w/in Encasement)	l.f.	705	\$35.00	705	\$0
8.	8" DR-11 HDPE Force Main (Trench)	l.f.	5,910	\$36.00	5,910	\$0
9.	8" DR-11 HDPE Force Main (HDD)	l.f.	980	\$57.00	980	\$0
10.	2" DR-11 HDPE Force Main (Trench)	l.f.	60	\$12.00	60	\$0
11.	6" PVC Service Lateral	l.f.	760	\$46.00	760	\$0
12.	20" Steel Encasement (Bore & Jack)	l.f.	240	\$370.00	240	\$0
13.	20" Steel Encasement (Stream Crossing)	l.f.	100	\$100.00	100	\$0
14.	16" Steel Encasement (Bore & Jack - 8" Sewer)	l.f.	620	\$385.00	620	\$0
15.	4' Diameter Precast Concrete Manhole (15'+ Deep)	each	1	\$4,875.00	1	\$0
16.	4' Diameter Precast Concrete Manhole (10-15' Deep)	each	17	\$4,060.00	17	\$0
17.	4' Diameter Precast Conc. Drop Manhole (10-15'+ Deep)	each	3	\$6,890.00	3	\$0
18.	4' Diameter Precast Concrete Manhole (4-10' Deep)	each	33	\$3,500.00	33	\$0
19.	4' Diameter Precast Conc. Drop Manhole (4-10' Deep)	each	1	\$5,615.00	1	\$0
20.	2" Air Release Valve & Vault	each	6	\$4,370.00	6	\$0
21.	Cleanout Assembly	each	39	\$750.00	39	\$0
22.	Core Drill Existing Wet Well/Manhole	l. sum	2	\$1,210.00	2	\$0
23.	Reconnect Existing Sewer Service	each	1	\$1,200.00	1	\$0
24.	Tie Existing Sewer to Proposed Manhole	each	1	\$1,150.00	1	\$0
25.	Class III Channel Lining (w/ Geotextile Fabric)	s.y.	330	\$44.00	330	\$0
26.	Landscaping & Seeding	l. sum	1	\$110,370.00	1	\$0
27.	Select Fill	tons	2,355	\$21.00	2,355	\$0
28.	Concrete Class B Thrustblocking	c.y.	6	\$150.00	6	\$0
29.	Concrete Driveway Replacement	s.y.	20	\$64.00	20	\$0
30.	Asphalt Driveway/Roadway Replacement	tons	146	\$195.00	146	\$0
31.	Clearing & Grubbing	l. sum	1	\$33,545.00	1	\$0
32a.	MCHS LS No. 1 - 270gpm Duplex Lift Station	l. sum	1	\$205,890.00	1	\$0
32b.	MCHS LS No. 1 - Electrical (Includes Generator)	l. sum	1	\$69,350.00	1	\$0
32c.	MCHS LS No. 1 - Site Grading, DGA, Culvert & Riprap	l. sum	1	\$14,910.00	1	\$0
32d.	MCHS LS No. 1 - Site Fencing & Gate	l. sum	1	\$14,210.00	1	\$0
33a.	Steeple Chase LS No. 2 - 50gpm Duplex Lift Station	l. sum	1	\$45,925.00	1	\$0
33b.	Steeple Chase LS No. 2 - Electrical	l. sum	1	\$20,300.00	1	\$0
33c.	Steeple Chase LS No. 2 - Site Grading & DGA	l. sum	1	\$3,560.00	1	\$0
33d.	Steeple Chase LS No. 2 - Site Fencing & Gate	l. sum	1	\$8,480.00	1	\$0
34.	Mobilization/Demobilization	l. sum	1	\$7,850.00	1	\$0
35.	Bonds & Insurance	l. sum	1	\$52,980.00	1	\$0
36.	Erosion & Sediment Control	l. sum	1	\$42,280.00	1	\$0
CO 01	24" CMP Upgrade	l.sum	1	\$1,150.00	1	\$0
CO 02	MCHS LS No. 1 - Pump & Control Material Changes	l.sum	1	\$5,230.00	1	\$0
CO 03	Steeple Chase LS No. 2 - Pump & Control Material Changes	l.sum	1	\$8,550.00	1	\$0
CO 04	Steeple Chase LS No. 2 - Pump & Control Material Changes	l.f.	813	\$46.00	813	\$0
CO 05	Steeple Chase LS No. 2 - Pump & Control Material Changes	l. sum	0	\$4,006.05	1	\$4,006.05
					Net Increase in Contract Price	\$4,006.05
					TOTAL CONTRACT PRICE BEFORE THIS CHANGE	\$ 2,160,088.00
					TOTAL CONTRACT PRICE AFTER THIS CHANGE	\$ 2,164,094.05

The time provided for completion of the contract is to be extended by 153 calendar days to October 31, 2019. This is recommended based upon the addition of the Residual Fund work on Sewer Line J and the addition of the PLC work at the WWTP. This document shall become an amendment to the contract and all provisions of the contract will apply thereto.

Recommended by: 
RIVERCREST ENGINEERING, INC.

Accepted by: _____
MURTCO UTILITY SERVICES, LLC

Approved by: _____
MARSHALL CO. FISCAL COURT

Date: 7/1/2019

Date: _____

Date: _____

APPLICATION AND CERTIFICATION FOR PAYMENT**AIA DOCUMENT G702**

PAGE ONE OF 1 OF 3

OWNER: MARSHALL CO. FISCAL COURT
DRAFFENVILLE SEWER EXPANSION PHASES 1-3APPLICATION NO: 11Distribution to:
☒ OWNER
☒ ENGINEER
☐ CONTRACTOR
☐
☐FROM CONTRACTOR: MURTCO UTILITY SERVICES, LLC
815 Abell Street
Paducah, KY 42003PERIOD TO: 6/27/2019

PROJECT NOS: A18-04

CONTRACT FOR:

CONTRACT DATE: 7/26/18

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract Continuation Sheet, AIA Document G703, is attached

1 ORIGINAL CONTRACT SUM \$ \$ 2,107,760.00 ✓
2 Net change by Change Orders \$ 56,334.05 ✓
3 CONTRACT SUM TO DATE (Line 1 + 2) \$ 2,164,094.05 ✓
4 TOTAL COMPLETED & STORED TO DATE (Column G on G703) \$ 2,136,518.35 ✓
5 RETAINAGE
a 5 % of Completed Work \$ 106,825.92
(Column D + E on G703)
b % of Stored Material \$
(Column F on G703)
Total Retainage (Lines 5a + 5b or
Total in Column I of G703) \$ (106,825.92) ✓
6 TOTAL EARNED LESS RETAINAGE \$ 2,029,692.43 ✓
(Line 4 Less Line 5 Total)
7 LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) → \$ (1,969,346.01) *
8 CURRENT PAYMENT DUE \$ 60,346.42 *
9 BALANCE TO FINISH, INCLUDING RETAINAGE \$ 27,575.70

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$52,328.00	
Total approved this Month	\$4,006.05	
TOTALS	\$56,334.05	\$0.00
NET CHANGES by Change Order	\$56,334.05	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, 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

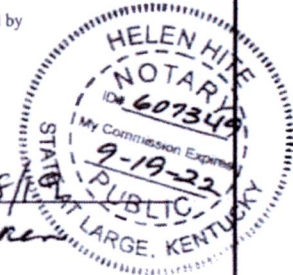
CONTRACTOR:

By: [Signature]Date: 6/28/19

State of: KY

County of: Mc CrackenSubscribed and sworn to before me this 28 day of June 2019Notary Public: Helen H. Hite

My Commission expires: 9/19/2022

**ENGINEER'S CERTIFICATE FOR PAYMENT**

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Engineer certifies to the Owner that to the best of the Engineer'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.

AMOUNT CERTIFIED \$ 60,346.42(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)
ENGINEER:By: [Signature]Date: 7/1/19

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

MARSHALL COUNTY SANITATION DISTRICT DRAFFENVILLE SEWER EXPANSION PHASES 1-3
EXAMPLE INVOICING SPREADSHEET WITH STORED MATERIALS CALCULATIONS

APPLICATION #11
06-27-2019

A	B	C	D	E	F	G	H	I	J	K	L
ITEM	DESCRIPTION	BID QTY	UNIT	UNIT PRICE BID	BID AMT	PREVIOUSLY INSTALLED	INSTALLED THIS MONTH	MTL STORED TO DATE	STORED MTL AMT	QTY INST TO DATE	AMOUNT TO DATE
1.	10" SDR-26 PVC Gravity Sewer (15' + Deep)	l.f.	190	\$68.00	\$12,920.00	178	30		\$0.00	208	\$14,144.00
2.	10" SDR-26 PVC Gravity Sewer (10-15' Deep)	l.f.	1,000	\$52.00	\$52,000.00	1524			\$0.00	1524	\$79,248.00
3.	10" SDR-35 PVC Gravity Sewer (0-10' Deep)	l.f.	960	\$43.00	\$41,280.00	170			\$0.00	170	\$7,310.00
4.	10" RJ/PVC Gravity Sewer (w/in Encasement)	l.f.	435	\$42.00	\$18,270.00	356			\$0.00	356	\$14,952.00
5.	8" SDR-26 PVC Gravity Sewer (10-15' Deep)	l.f.	1,625	\$46.00	\$74,750.00	2125		0	\$0.00	2125	\$97,750.00
6.	8" SDR-35 PVC Gravity Sewer (0-10' Deep)	l.f.	6,365	\$38.00	\$241,870.00	4903		1,462	\$5,263.20	4903	\$186,314.00
7.	8" RJ/PVC Gravity Sewer (w/in Encasement)	l.f.	705	\$35.00	\$24,675.00	640			\$0.00	640	\$22,400.00
8.	8" DR-11 HDPE Force Main (Trench)	l.f.	5,910	\$36.00	\$212,760.00	6011		(101)	\$0.00	6011	\$216,396.00
9.	8" DR-11 HDPE Force Main (HDD)	l.f.	980	\$57.00	\$55,860.00	880		100	\$1,500.00	880	\$50,160.00
10.	2" DR-11 HDPE Force Main (Trench)	l.f.	60	\$12.00	\$720.00	58				58	\$696.00
11.	6" PVC Service Lateral	l.f.	760	\$46.00	\$34,960.00	1022				1022	\$47,012.00
12.	20" Steel Encasement (Bore & Jack)	l.f.	240	\$370.00	\$88,800.00	250				250	\$92,500.00
13.	20" Steel Encasement (Stream Crossing)	l.f.	100	\$100.00	\$10,000.00	100				100	\$10,000.00
14.	16" Steel Encasement (Bore & Jack - 8" Sewer)	l.f.	620	\$385.00	\$238,700.00	620				620	\$238,700.00
15.	4' Diameter Precast Concrete Manhole (15'+ Deep)	each	1	\$4,875.00	\$4,875.00	3				3	\$14,625.00
16.	4' Diameter Precast Concrete Manhole (10-15' Deep)	each	17	\$4,060.00	\$69,020.00	20				20	\$81,200.00
17.	4' Diameter Precast Conc. Drop Manhole (10-15'+ Deep)	each	3	\$6,890.00	\$20,670.00	3				3	\$20,670.00
18.	4' Diameter Precast Concrete Manhole (4-10' Deep)	each	33	\$3,500.00	\$115,500.00	27				27	\$94,500.00
19.	4' Diameter Precast Conc. Drop Manhole (4-10' Deep)	each	1	\$5,615.00	\$5,615.00	1				1	\$5,615.00
20.	2" Air Release Valve & Vault	each	6	\$4,370.00	\$26,220.00	6				6	\$26,220.00
21.	Cleanout Assembly	each	39	\$750.00	\$29,250.00	46				46	\$34,500.00
22.	Core Drill Existing Wet Well/Manhole	l. sum	2	\$1,210.00	\$2,420.00	2				2	\$2,420.00
23.	Reconnect Existing Sewer Service	each	1	\$1,200.00	\$1,200.00	0	1			1	\$1,200.00
24.	Tie Existing Sewer to Proposed Manhole	each	1	\$1,150.00	\$1,150.00	0	1			1	\$1,150.00
25.	Class III Channel Lining (w/ Geotextile Fabric)	s.y.	330	\$44.00	\$14,520.00	173				173	\$7,612.00
26.	Landscaping & Seeding	l. sum	1	\$110,370.00	\$110,370.00	0.8	0.15			0.95	\$104,851.50
27.	Select Fill	tons	2,355	\$21.00	\$49,455.00	2811.6				2811.6	\$59,043.60
28.	Concrete Class B Thrustblocking	c.y.	6	\$150.00	\$900.00	12				12	\$1,800.00
29.	Concrete Driveway Replacement	s.y.	20	\$64.00	\$1,280.00	0				0	\$0.00
30.	Asphalt Driveway/Roadway Replacement	tons	146	\$195.00	\$28,470.00	128.6				128.6	\$25,077.00
31.	Clearing & Grubbing	l. sum	1	\$33,545.00	\$33,545.00	1				1	\$33,545.00
32a.	MCHS LS No. 1 - 270gpm Duplex Lift Station	l. sum	1	\$205,890.00	\$205,890.00	0.95	0.05			1	\$205,890.00
32b.	MCHS LS No. 1 - Electrical (Includes Generator)	l. sum	1	\$69,350.00	\$69,350.00	0.8	0.2			1	\$69,350.00
32c.	MCHS LS No. 1 - Site Grading, DGA, Culvert & Riprap	l. sum	1	\$14,910.00	\$14,910.00	0.85	0.15			1	\$14,910.00
32d.	MCHS LS No. 1 - Site Fencing & Gate	l. sum	1	\$14,210.00	\$14,210.00	0	1			1	\$14,210.00
33a.	Steeple Chase LS No. 2 - 50gpm Duplex Lift Station	l. sum	1	\$45,925.00	\$45,925.00	1				1	\$45,925.00
33b.	Steeple Chase LS No. 2 - Electrical	l. sum	1	\$20,300.00	\$20,300.00	1				1	\$20,300.00
33c.	Steeple Chase LS No. 2 - Site Grading & DGA	l. sum	1	\$3,560.00	\$3,560.00	1				1	\$3,560.00
33d.	Steeple Chase LS No. 2 - Site Fencing & Gate	l. sum	1	\$8,480.00	\$8,480.00	1				1	\$8,480.00
34.	Mobilization/Demobilization	l. sum	1	\$7,850.00	\$7,850.00	0.5				0.5	\$3,925.00
35.	Bonds & Insurance	l. sum	1	\$52,980.00	\$52,980.00	1				1	\$52,980.00
36.	Erosion & Sediment Control	l. sum	1	\$42,280.00	\$42,280.00	1				1	\$42,280.00

MARSHALL COUNTY SANITATION DISTRICT DRAFFENVILLE SEWER EXPANSION PHASES 1-3
EXAMPLE INVOICING SPREADSHEET WITH STORED MATERIALS CALCULATIONS

APPLICATION #11
06-27-2019

A	B	C	D	E	F	G	H	I	J	K	L
ITEM	DESCRIPTION	BID QTY	UNIT	UNIT PRICE BID	BID AMT	PREVIOUSLY INSTALLED	INSTALLED THIS MONTH	MTL STORED TO DATE	STORED MTL AMT	QTY INST TO DATE	AMOUNT TO DATE
CO 01	24" CMP Upgrade	1 sum	1	\$1,150.00	\$1,150.00	1				1	\$1,150.00
CO 02	MCHS LS No. 1 - Pump & Control Material Changes	1 sum	1	\$5,230.00	\$5,230.00	1				1	\$5,230.00
CO 03	Steeple Chase LS No. 2 - Pump & Control Material Changes	1 sum	1	\$8,550.00	\$8,550.00	1				1	\$8,550.00
CO 04	10" SDR-26 PVC Gravity Sewer (0-10' Deep) Installed DEC	1 ft	813	\$46.00	\$37,398.00	813				813	\$37,398.00
JOB TOTALS					\$2,160,088.00				\$6,763.20		\$2,125,749.10

SUMMARY

A	Total Contract Amount with Change Orders	\$2,160,088.00
B	Total Stored to Date (Total of Column J)	\$6,763.20
C	Total Completed & Stored to Date (Column J + Column L)	\$2,132,512.30
D	Total Retainage (5%)	\$106,625.62
E	Amount Paid Previously	\$1,969,346.01
F	Current Invoice Amount (Item C - Items D & E)	\$56,540.68

NOTES

COLUMN I THIS VALUE IS CALCULATED USING THE BID AMOUNT LESS THE AMOUNTS INSTALLED

COLUMN J THIS VALUE IS CALCULATED BASED ON THE STORED AMOUNT SHOWN IN COLUMN I MULTIPLIED BY THE MATERIAL UNIT PRICE PAID FROM THE INVOICE INCLUDING TAX

KIA STATE REVOLVING FUND

DBE UTILIZATION

Borrower Name: **Marshall County Fiscal Court** KIA Loan #: **A18-014**
Project Name: **Marshall County Sanitation District - Draffen** Project No: **SX 21157035**

Contract Number/Name: **Marshall County Sanitation District-Draffenville Sewer Expansion Phases 1 thru 3**

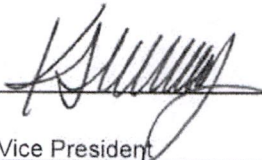
MBE/WBE Contractor Name: **James Sanders Nursery**

Reporting Period: From **April 1, 2019** To **June 30, 2019**

	Minority Business Enterprise (MBE)	Women's Business Enterprise (WBE)
1 Construction		
Total dollar amount of subcontract:	\$ -	\$ 70,000.00 -
Total dollar amount for this reporting period:	\$ -	\$ 22,435.93 -
2 Materials/Supplies		
Total dollar amount of subcontract:	\$ -	\$ -
Total dollar amount for this reporting period:	\$ -	\$ -
3 Services		
Total dollar amount of subcontract:	\$ -	\$ -
Total dollar amount for this reporting period:	\$ -	\$ -
4 Equipment		
Total dollar amount of subcontract:	\$ -	\$ -
Total dollar amount for this reporting period:	\$ -	\$ -

Contractor

Signature:



Title:

Vice President

Phone:

270-444-0679

Email:

kmurtjr@murtco.com

Project Administrator

Signature:

Title:

Phone:

Email: