

**APPLICATION AND CERTIFICATION FOR PAYMENT**

AIA DOCUMENT G702

PAGE ONE OF 1 OF 1

OWNER: MARSHALL CO. FISCAL COURT  
 DRAFFENVILLE SEWER EXPANSION PHASES 1-3

FROM CONTRACTOR: MURTCO UTILITY SERVICES, LLC  
 815 Abell Street  
 Paducah, KY 42003

APPLICATION NO: 8

PERIOD TO: 3/28/2019

PROJECT NOS: A18-04

CONTRACT DATE: 7/26/18

Distribution to:

OWNER

ENGINEER

CONTRACTOR

CONTRACT FOR:

**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	\$	52,328.00
3 CONTRACT SUM TO DATE (Line 1 + 2)	\$ \$	2,160,088.00
4 TOTAL COMPLETED & STORED TO DATE (Column G on G703)	\$ \$	1,837,991.87
5 RETAINAGE:		
a _____ % of Completed Work (Column D + E on G703)	\$	\$ 91,899.59
b _____ % of Stored Material (Column F on G703)	\$	
Total Retainage (Lines 5a + 5b or Total in Column I of G703)	\$ \$	(91,899.59)
6 TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	\$ \$	1,746,092.28
7 LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)	\$ \$	(1,429,336.30)
8 CURRENT PAYMENT DUE	\$	316,755.98
9 BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	\$	322,096.13

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: April Lewis Date: 3/29/19

State of: KY County of: McCreesh

Subscribed and sworn to before me this 29 day of March 2019

Notary Public: Helen 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 \$ 316,755.98

(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: 4/1/19

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.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$14,930.00	
Total approved this Month	\$37,398.00	
TOTALS	\$52,328.00	\$0.00
NET CHANGES by Change Order	\$52,328.00	

Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

Note: Items in RED FONT are automatically calculated from the G703 form or from items within this G702 Form. Do NOT hand enter these items on this sheet.

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' x Deep)	1.f.	190	\$68.00	\$12,920.00	178			50.00	178	\$12,104.00
2.	10" SDR-26 PVC Gravity Sewer (10-15' Deep)	1.f.	1,000	\$57.00	\$57,000.00	1524			50.00	1524	\$79,248.00
3.	10" SDR-35 PVC Gravity Sewer (0-10' Deep)	1.f.	960	\$43.00	\$41,280.00	356			50.00	170	\$7,310.00
4.	10" R/J PVC Gravity Sewer (w/in Encasement)	1.f.	435	\$42.00	\$18,270.00	356			50.00	356	\$14,952.00
5.	8" SDR-26 PVC Gravity Sewer (10-15' Deep)	1.f.	1,625	\$46.00	\$74,750.00	1593		0	50.00	2125	\$97,750.00
6.	8" SDR-35 PVC Gravity Sewer (0-10' Deep)	1.f.	6,365	\$38.00	\$243,710.00	3970		1,462	\$5,263.20	4903	\$186,314.00
7.	8" R/J PVC Gravity Sewer (w/in Encasement)	1.f.	705	\$35.00	\$24,675.00	120			50.00	640	\$22,400.00
8.	8" DR-11 HDPE Force Main (Trench)	1.f.	5,910	\$36.00	\$212,760.00	3766		908	\$13,620.00	5002	\$180,072.00
9.	8" DR-11 HDPE Force Main (HDD)	1.f.	980	\$57.00	\$55,860.00	650		100	\$1,500.00	880	\$50,160.00
10.	3" DR-11 HDPE Force Main (Trench)	1.f.	60	\$12.00	\$720.00	58				58	\$696.00
11.	6" PVC Service Lateral	1.f.	760	\$46.00	\$34,960.00	813		209		1022	\$47,012.00
12.	20" Steel Encasement (Bore & Jack)	1.f.	240	\$370.00	\$88,800.00	250				250	\$92,500.00
13.	20" Steel Encasement (Stream Crossing)	1.f.	100	\$100.00	\$10,000.00	100				100	\$10,000.00
14.	16" Steel Encasement (Bore & Jack - 8" Sewer)	1.f.	620	\$285.00	\$176,700.00	240		380		620	\$238,700.00
15.	4" Diameter Precast Concrete Manhole (15' x Deep)	each	1	\$4,875.00	\$4,875.00	2				2	\$9,750.00
16.	4" Diameter Precast Concrete Manhole (10-15' Deep)	each	17	\$4,060.00	\$69,020.00	15		5		20	\$81,200.00
17.	4" Diameter Precast Conc. Drop Manhole (10-15' x Deep)	each	3	\$6,890.00	\$20,670.00	3		0		3	\$20,670.00
18.	4" Diameter Precast Concrete Manhole (4-10' Deep)	each	33	\$3,500.00	\$115,500.00	19		8		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.	3" Air Release Valve & Vault	each	6	\$4,370.00	\$26,220.00	1				3	\$13,110.00
21.	Cleanout Assembly	each	39	\$750.00	\$29,250.00	31		15		46	\$34,500.00
22.	Core Drill Existing Wet Well/Manhole	1 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	\$1,200.00
24.	Tie Existing Sewer to Proposed Manhole	each	1	\$1,150.00	\$1,150.00	0				0	\$0.00
25.	Class III Channel Lining (w/ Geotextile Fabric)	S.Y.	330	\$44.00	\$14,520.00	138				138	\$6,072.00
26.	Landscaping & Seeding	1 sum	1	\$110,370.00	\$110,370.00	0.3				0.3	\$33,111.00
27.	Soil/Fill	tons	2,355	\$21.00	\$49,455.00	2154.67		311.1		2465.77	\$51,781.17
28.	Concrete Class B Thrublocking	C.Y.	6	\$150.00	\$900.00	0		8		8	\$1,200.00
29.	Concrete Driveway/Replacement	S.V.	20	\$64.00	\$1,280.00	0				0	\$0.00
30.	Asphalt Driveway/Roadway Replacement	tons	146	\$195.00	\$28,470.00	0				0	\$0.00
31.	Cleaning & Grubbing	1 sum	1	\$33,545.00	\$33,545.00	1				1	\$33,545.00
32a.	MCHS LS No. 1 - 370gpm Duplex Lift Station	1 sum	1	\$205,890.00	\$205,890.00	0.65				0.65	\$133,028.50
32b.	MCHS LS No. 1 - Electrical (Includes Generator)	1 sum	1	\$69,350.00	\$69,350.00	0.25				0.25	\$17,337.50
32c.	MCHS LS No. 1 - Site Grading, DGA, Culvert & Riprap	1 sum	1	\$14,910.00	\$14,910.00	0.75				0.75	\$11,182.50
32d.	MCHS LS No. 1 - Site Fencing & Gate	1 sum	1	\$14,210.00	\$14,210.00	0				0	\$0.00
33a.	Steeple Chase LS No. 2 - 50gpm Duplex Lift Station	1 sum	1	\$45,925.00	\$45,925.00	1				1	\$45,925.00
33b.	Steeple Chase LS No. 2 - Electrical	1 sum	1	\$20,300.00	\$20,300.00	1				1	\$20,300.00
33c.	Steeple Chase LS No. 2 - Site Grading & DGA	1 sum	1	\$3,560.00	\$3,560.00	1				1	\$3,560.00
33d.	Steeple Chase LS No. 2 - Site Fencing & Gate	1 sum	1	\$8,480.00	\$8,480.00	1				1	\$8,480.00
34.	Mobilization/Demobilization	1 sum	1	\$7,850.00	\$7,850.00	0.5				0.5	\$3,925.00
35.	Bonds & Insurance	1 sum	1	\$52,980.00	\$52,980.00	1				1	\$52,980.00
36.	Erosion & Sediment Control	1 sum	1	\$42,280.00	\$42,280.00	1				1	\$42,280.00
CO 01	24" CMB L/S Pipe	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.f.	813	\$46.00	\$37,398.00	813				813	\$37,398.00
<b>JOB TOTALS</b>					<b>\$2,160,088.00</b>				<b>\$20,383.20</b>		<b>\$1,817,608.67</b>

**SUMMARY**

Total Contract Amount with Change Orders \$2,160,088.00

Total Stored to Date (Total of Column J) \$20,383.20

Total Completed & Stored to Date (Column I + Column J) \$1,837,981.87

Total Retainage (5%) \$91,899.59

Amount Paid Previously \$1,429,336.30

Current Invoice Amount (Item C - Items D & E) \$316,755.98

**NOTES**

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

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