

## CERTIFICATE OF SUBSTANTIAL COMPLETION

**ENGINEER'S PROJECT NO.:** 127-D1-052

**PROJECT NAME:** South Lexington Utility Improvements

**CONTRACTOR:** Midlands Contracting, Inc.

**CONTRACT FOR:** \$324,348.30

**AGREEMENT DATE:** 9/25/2012

This Certificate of Substantial Completion applies to all work under the Contract Documents or to the following specified parts thereof:

Item No.	Description	Quantity	Unit	Unit Price	Total Amount
<b>SANITARY SEWER</b>					
1	Mobilization	1	L.S.	\$ 6,300.00	\$ 6,300.00
2	Furnish & Install PVC Pipe				
	a. 12" Diameter	2100	L.F.	\$ 31.00	\$ 65,100.00
	b. 8" Diameter	92	L.F.	\$ 20.00	\$ 1,840.00
3	Furnish & Install PVC Fittings				
	a. 12" Plug	0	Each	\$ 90.00	\$ -
	b. 8" Plug	6	Each	\$ 35.00	\$ 210.00
4	Gravel Bedding (If Required)	350	L.F.	\$ 1.90	\$ 665.00
5	Construct Type 'B' Manhole w/ Gasket Seals	6	Each	\$ 3,900.00	\$ 23,400.00
6	Remove & Haul Concrete Pavement (If Required)	0	S.Y.	\$ 11.00	\$ -
7	Jack & Bore 18" Dia Steel Casing, w/0.250 Wall Thickness, Sta 20+85 to 21+95 - 110 LF	1	L.S.	\$ 35,200.00	\$ 35,200.00
<b>WATER MAIN</b>					
8	Furnish & Install 6" C900 PVC Waterline Pipe, DR 18				
	a. 6" Diameter	20	L.F.	\$ 23.00	\$ 460.00
	b. 12" Diameter	1453	L.F.	\$ 26.00	\$ 37,778.00
9	Gravel Bedding (If Required)	0	L.F.	\$ 1.10	\$ -
10	Furnish & Install Gate Valve				
	a. 6" Diameter	2	Each	\$ 1,100.00	\$ 2,200.00
	b. 12" Diameter	5	Each	\$ 2,475.00	\$ 12,375.00
11	Furnish & Install Fittings				
	a. 6"-90 Degree Bend	2	Each	\$ 280.00	\$ 560.00
	b. 12" x 6" Reducer	0	Each	\$ 290.00	\$ -
	c. 12" Diameter Plug	2	Each	\$ 270.00	\$ 540.00
	d. 12" x 12" Cross	1	Each	\$ 1,055.00	\$ 1,055.00
	e. 12" x 6" Tee	2	Each	\$ 695.00	\$ 1,390.00
12	Furnish & Install 6 Ft. Bury Fire Hydrant	2	Each	\$ 2,700.00	\$ 5,400.00
13	Water Connection	2	Each	\$ 1,000.00	\$ 2,000.00
14	Seeding and Mulching				
	a. Temporary for Erosion Control	0.0	Acre	\$ 500.00	\$ -
	b. Final	0	Acre	\$ 1,500.00	\$ -
15	Construct, Maintain & Remove Erosion Control				
	a. Silt Fence	32	L.F.	\$ 3.40	\$ 108.80
16	Dewatering				
	a. Mobilization	0	L.S.	\$ 4,100.00	\$ -
	b. Dewatering - Per Foot	0	L.F.	\$ 37.50	\$ -

<i>Item No.</i>	<i>Description</i>	<i>Quantity</i>	<i>Unit</i>	<i>Unit Price</i>	<i>Total Amount</i>
A.	Perform 12" Line Stop on Commerce Road for Water Main Construction	1	L.S.	\$ 6,100.00	\$ 6,100.00
B.	Construct Manhole Drop Structure at Sta. 100+04	1	L.S.	\$ 3,400.00	\$ 3,400.00
C.	Furnish & Install 12" x 8" PVC Wye for Sanitary Sewer Services at Sta. 100+67	2	Each	\$ 350.00	\$ 700.00
D.	Furnish & Install 8" 45 Degree Bends for Sanitary Services at Sta. 100+67	2	Each	\$ 80.00	\$ 160.00
E.	Sanitary Sewer Connections at Sta. 100+67, including sanitary sewer bypass for live line	1	L.S.	\$ 1,300.00	\$ 1,300.00
F.	Total dewatering costs for drilling 5 wells and operating the dewatering system for 36 hours	1	L.S.	\$ 23,418.45	\$ 23,418.45
<b>TOTAL CONSTRUCTION COST</b>					<b>\$ 231,660.25</b>

TO: Midlands Contracting, Inc.

AND TO: City of Lexington

The Work to which this Certificate applies has been inspected by authorized representatives of OWNER, CONTRACTOR, and ENGINEER, and that Work is hereby declared to be substantially complete in accordance with the Contract Documents on:

Date of Completion: November 8, 2012

The following documents are attached to and made a part of this Certificate:

FINAL PAY ESTIMATE  
CHANGE ORDER #1

This certificate does not constitute an acceptance of Work not in accordance with the Contract Documents nor is it a release of CONTRACTOR's obligation to complete the Work in accordance with the Contract Documents.

Executed by ENGINEER on this 4<sup>th</sup> day of January in the year 2013.

**MILLER & ASSOCIATES  
CONSULTING ENGINEERS, P.C.**

By Donald B. Mead

The CONTRACTOR accepts this Certificate of Substantial Completion on the 3 day of JANUARY, in the year 2013.

**MIDLANDS CONTRACTING, INC.**

By [Signature]

The OWNER accepts this Certificate of Substantial Completion on the \_\_\_\_ day of \_\_\_\_\_, in the year 2013.

**CITY OF LEXINGTON**

By \_\_\_\_\_