

INVOICE CHECKLIST (CONSTRUCTION)
SOTR: REVIEW INVOICE AND COMPLETE THE FOLLOWING:

DATE RECEIVED 4/28/15 INVOICE NO. 12
CONTRACT NO. JSA-14-C01678 SUBCONTRACTOR York River Electric
SOTR: Michelle Solaroli SUBCONTRACTING OFFICER P. Leary

- a. Schedule of Values Approved: ☒ Yes ☐ No
b. Initial Progress Schedule Approved: ☒ Yes ☐ No
c. Updated Progress Schedule Received: ☒ Yes ☐ No
d. As-built Drawings up-to-date: ☒ Yes ☐ No
e. Underground utility as-builts up-to-date: ☐ Yes ☐ No N/A
f. Technical Submittals up-to-date: ☒ Yes ☐ No
g. Daily Reports up-to-date: ☒ Yes ☐ No
h. Satisfactory Test Results for billed Work: ☒ Yes ☐ No
i. Waste Reduction Progress Report Received: ☒ Yes ☐ No
j. Payrolls up-to-date (consult with Procurement for status): ☒ Yes ☐ No
k. Subcontractor behind schedule: ☐ Yes ☒ No
l. Amount Disallowed from Invoice Due to Incomplete Work, Non-complaint Work, and/or no submittals/test reports:

1. Amount _____ Reason _____
2. Amount _____ Reason _____
3. Amount _____ Reason _____
4. Amount _____ Reason _____

- m. Retention for this month's invoice: ☐ Yes ☐ No

1. Amount _____ % Reason _____
2. Previous retention held: ☐ Yes ☐ No-Continue to hold: ☐ Yes ☐ No
3. Liquidated Damages: ☐ Yes ☐ No-Number of Days _____

- n. Recommended amount of payment \$48,628.00 SOTR Initials MLL

Payment to be made from the Purchase Order (PO) lines as follows:

PO Line # <u>1</u> Amount <u>—</u>	PO Line # _____ Amount _____
PO Line # <u>2</u> Amount <u>48,628</u>	PO Line # _____ Amount _____
PO Line # _____ Amount _____	PO Line # _____ Amount _____

- o. Date forwarded to Subcontracting Officer _____

PART I - To be completed by Subcontractor

From: York River Electric, Inc.
108 Production Drive
Yorktown, VA 23693

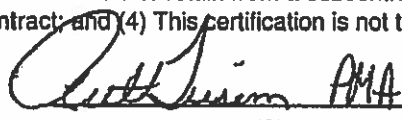
Subcontract No. JSA-14-C0678
Project Title: Utilities Infrastructure Modernization
(UIM) Electrical Distribution Upgrade
Voucher No: 12

To: JSA/Jefferson Lab
628 Hofstadter Road, Suite 4 (Accounts Payable)
Newport News, VA 23606

Date: May 27, 2015

Contract Total:	\$3,251,126.08
Amount of Work Complete to Date:	\$3,124,395.93
Previous Payments:	\$3,075,767.93
Amount Requested for Payment:	\$48,628.00
Balance to Finish:	\$126,730.15
% Complete	96.10%

I hereby certify, to the best of my knowledge and belief, that— (1) The amounts requested are only for performance in accordance with the specifications, terms, and conditions of the contract; (2) All payments due to subcontractors and suppliers from previous payments received under the contract have been made, and timely payments will be made from the proceeds of the payment covered by this certification, in accordance with subcontract agreements and the requirements of Chapter 39 of Title 31, United States Code; (3) This request for progress payments does not include any amounts which the prime contractor intends to withhold or retain from a subcontractor or supplier in accordance with the terms and conditions of the subcontract; and (4) This certification is not to be construed as final acceptance of a subcontractor's performance.

 PMA 5/28/15
(Signature, Title & Date)

PART II - To be completed by SOTR

Subcontractor Requested Payment: \$48,628.00

Minus Work not Complete: —

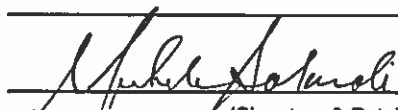
Minus Safety Fines: —

Minus Retention: —

Other Deductions: _____

SUBTOTAL OF REDUCTIONS: \$48,628.00

TOTAL RECOMMENDED PAYMENT: _____

 5/28/15
(Signature & Date)

PART III - To be completed by Subcontracting Officer

TOTAL PAYMENT APPROVED: _____

(Signature & Date)

ID	Activity Description	Total Value	% Complete	Work Completed	Previously Paid	Voucher Amount
PHASE I project schedule						
1	Project Award & Bonds 5/22/14	22,328.00	100%	22,328.00	22,328.00	0.00
2	NTP 5/28/14					0.00
3	Material Procurement					0.00
4	Safety training / badging					0.00
5	Mobilize to job site	750.00	100%	750.00	750.00	0.00
6	Medium Voltage cable delivery	501,952.00	100%	501,952.00	501,952.00	0.00
7	Manhole Rack delivery	37,193.00	100%	37,193.00	37,193.00	0.00
8	600V secondary wire both phases	763,999.00	100%	763,999.00	763,999.00	0.00
9	Switchboard delivery (4 expedited)	133,660.00	100%	133,660.00	133,660.00	0.00
10	Switchboard balance of order	300,735.00	100%	300,735.00	300,735.00	0.00
11	Medium Voltage Splices, Terminators & Elbows delivery	155,578.00	100%	155,578.00	155,578.00	0.00
12	fire tape materials for cable wraps in manholes	15,965.00	100%	15,965.00	15,965.00	0.00
13	Substantial Completion Phase I	0.00		0.00	0.00	0.00
14	Punch list corrections Phase I	0.00		0.00	0.00	0.00
	Phase I Completion	0.00		0.00	0.00	0.00
PHASE II project schedule						
2	NTP 5/18/15					0.00
3	Mobilize to job site					0.00
4	Medium voltage cable Phase II	478,131.00	100%	478,131.00	478,131.00	0.00
5	Substantial Completion Phase II					0.00
6	Punch list corrections Phase II					0.00
7	De-mobilization to job site	750.00		0.00	0.00	0.00
CHL LOOP						
PHASE I project schedule						
17	labor to install CHL1 to CHL1 Comp MDP	4,224.00	100%	4,224.00	4,224.00	0.00
18	labor to install CHL2 to CHL1 Comp MDP	4,224.00	100%	4,224.00	4,224.00	0.00
PHASE II project schedule						
50	excavate & install new duct bank	16,520.00	100%	16,520.00	16,520.00	0.00
52	install grounding for new switchgear pad	3,228.00	100%	3,228.00	3,228.00	0.00
51	form & pour concrete pad	9,116.00	100%	9,116.00	9,116.00	0.00
53	set new switchgear on pad & apply temp power	5,115.00	65%	3,324.75	3,324.75	0.00
54	labor to install 40 MVA to CHL 1	19,958.00	100%	19,958.00	0.00	19958.00
55	labor to install 40 MVA to 33 MVA loop	2,640.00	100%	2,640.00	0.00	2640.00
56	labor to install 33 MVA to MH 13 A	14,150.00	100%	14,150.00	0.00	14150.00
40	labor to install CHL1 to Unitsub CHL 2	2,640.00	100%	2,640.00	264.00	2376.00
42	labor to install CHL1 to Unitsub CHL 1	2,640.00	100%	2,640.00	264.00	2376.00
44	labor to install CHL 1 to MH 13 A	2,640.00	100%	2,640.00	0.00	2640.00
46	labor to install CHL 1 to Unitsub CHL AUX 2	2,640.00	10%	264.00	264.00	0.00
48	labor to install CHL 1 to Unitsub CHL AUX	2,640.00	100%	2,640.00	264.00	2376.00
END LOOP						
PHASE I project schedule						
22	labor to install Unitsub T10 Secondary	3,168.00	100%	3,168.00	3,168.00	0.00
24	labor to install Unitsub T1 to T12	2,112.00	100%	2,112.00	2,112.00	0.00
25	labor to install Unitsub T1 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
26	labor to install Unitsub T1 Secondary	1,054.00	100%	1,054.00	1,054.00	0.00
28	labor to install Unitsub T1 to T2	2,112.00	100%	2,112.00	2,112.00	0.00
29	labor to install Unitsub T2 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
30	labor to install Unitsub T2 Secondary	5,385.00	100%	5,385.00	5,385.00	0.00
32	labor to install Unitsub T3 to T4	2,112.00	100%	2,112.00	2,112.00	0.00
33	labor to install Unitsub T4 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
34	labor to install Unitsub T4 Secondary	5,385.00	100%	5,385.00	5,385.00	0.00
36	labor to install Unitsub T8 to T9	2,112.00	100%	2,112.00	2,112.00	0.00
37	labor to install Unitsub T8 Secondary	22,176.00	100%	22,176.00	22,176.00	0.00
39	labor to install Unitsub T7 to T10	3,696.00	100%	3,696.00	3,696.00	0.00
40	labor to install Unitsub T7 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
41	labor to install Unitsub T7 Secondary	5,385.00	100%	5,385.00	5,385.00	0.00
43	labor to install Unitsub T7 to T9	2,112.00	100%	2,112.00	2,112.00	0.00
44	labor to install Unitsub T9 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
45	labor to install Unitsub T9 Secondary	22,176.00	100%	22,176.00	22,176.00	0.00
47	labor to install Unitsub T6 to T8	7,920.00	100%	7,920.00	7,920.00	0.00
48	labor to install Unitsub T6 Secondary	6,019.00	100%	6,019.00	6,019.00	0.00
50	labor to install MVSU #4 to T4	10,392.00	100%	10,392.00	10,392.00	0.00
52	labor to install Unitsub T5 to T6	2,112.00	100%	2,112.00	2,112.00	0.00
53	labor to install Unitsub T5 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
54	labor to install Unitsub T5 Secondary	22,176.00	100%	22,176.00	22,176.00	0.00
56	labor to install Unitsub T5 to T12	15,672.00	100%	15,672.00	15,672.00	0.00
58	labor to install Unitsub T2 to T3	2,112.00	100%	2,112.00	2,112.00	0.00
59	labor to install Unitsub T3 Secondary	2,534.00	100%	2,534.00	2,534.00	0.00

ID	Activity Description	Total Value	% Complete	Work Completed	Previously Paid	Voucher Amount
PHASE II project schedule						
27	labor to install 40 MVA to MVSW # 4	15,840.00	100%	15,840.00	15,840.00	0.00
29	labor to install 33 MVA to Unit sub T 10	14,256.00	20%	2,851.20	2,851.20	0.00
SOUTH LOOP						
				0.00	0.00	0.00
PHASE I project schedule						
63	labor to install MVSW # 7 to MVSW # 3	6,168.00	100%	6,168.00	6,168.00	0.00
84	labor to install MVSW # 3 to Unit sub FEL	2,112.00	100%	2,112.00	2,112.00	0.00
66	labor to install Unit sub #6 Secondary	6,336.00	100%	6,336.00	6,336.00	0.00
68	labor to install Unit sub LS4 (MH 11) to K100	8,280.00	100%	8,280.00	8,280.00	0.00
70	labor to install Unit sub LS 1 to K100	6,168.00	100%	6,168.00	6,168.00	0.00
71	labor to install Unit sub LS 1 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
72	labor to install Unit sub LS1 Secondary	6,969.00	100%	6,969.00	6,969.00	0.00
74	labor to install Unit sub LS 1 to LS 2	7,392.00	100%	7,392.00	7,392.00	0.00
75	labor to install Unit sub LS 2 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
76	labor to install Unit sub LS 2 Secondary	9,187.00	100%	9,187.00	9,187.00	0.00
78	labor to install Unit sub LS 2 to LS 3	13,392.00	100%	13,392.00	13,392.00	0.00
79	labor to install Unit sub LS 3 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
80	labor to install Unit sub LS 3 Secondary	9,187.00	100%	9,187.00	9,187.00	0.00
PHASE II project schedule						
10	labor to install 40 MVA to MH 11	4,224.00	100%	4,224.00	4,224.00	0.00
12	labor to install 33 MVA to MVSW # 3	18,480.00	0%	0.00	0.00	0.00
19	labor to install MH 13 A to Unit sub CHL AUX	2,112.00	100%	2,112.00	0.00	2112.00
41	labor to install MH 13 A to Unit sub CHL AUX 2	2,112.00		0.00	0.00	0.00
NORTH LOOP						
						0.00
PHASE I project schedule						
84	labor to install Unit sub # 5 to MH 5	22,120.00	100%	22,120.00	22,120.00	0.00
85	labor to install MVSW # 2 to MH 5	5,112.00	85%	4,345.20	4,345.20	0.00
88	labor to install MVSW # 2 to Unit sub W5	11,112.00	100%	11,112.00	11,112.00	0.00
88	MH 8 to MH 9 LN4 - MVSW 6	5,112.00	0%	0.00	0.00	0.00
91	labor to install Unit sub W5 Secondary	13,939.00	100%	13,939.00	13,939.00	0.00
93	labor to install Unit sub W5 to W6	2,112.00	100%	2,112.00	2,112.00	0.00
94	labor to install Unit sub W6 Secondary	5,702.00	100%	5,702.00	5,702.00	0.00
96	labor to install Unit sub LN 1 to LN 2	10,392.00	100%	10,392.00	10,392.00	0.00
97	labor to install Unit sub LN1 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
98	labor to install Unit sub LN 1 Secondary	7,603.00	100%	7,603.00	7,603.00	0.00
102	labor to install Unit sub E 3 Switchboard	7,603.00	100%	7,603.00	7,603.00	0.00
103	labor to install Unit sub E 3 Secondary	6,336.00	100%	6,336.00	6,336.00	0.00
105	labor to install Unit sub LN 2 to LN 3	12,504.00	100%	12,504.00	12,504.00	0.00
106	labor to install Unit sub LN 2 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
107	labor to install Unit sub LN 2 Secondary	7,601.00	100%	7,601.00	7,601.00	0.00
109	labor to install Unit sub LN 3 to MH 8	5,112.00	100%	5,112.00	5,112.00	0.00
110	labor to install Unit sub LN3 Switchboard	2,963.00	100%	2,963.00	2,963.00	0.00
111	labor to install Unit sub LN 3 Secondary	7,601.00	100%	7,601.00	7,601.00	0.00
PHASE II project schedule						
18	labor to install 40 MVA to MVSW # 5	25,872.00		0.00	0.00	0.00
20	labor to install 40 MVA to Unit sub LN 1	4,752.00		0.00	0.00	0.00
22	labor to install 33 MVA to Unit sub W6	15,144.00		0.00	0.00	0.00
24	labor to install 33 MVA to Unit sub E3	21,648.00	100%	21,648.00	21,648.00	0.00
MODS						
Mod 1 Additives- Included with base bid materials and labor values						
				0.00	0.00	0.00
Mod 2	Includes sales tax	45,266.00	100%	45,266.00	45,266.00	0.00
Mod 3	additional taxes	80,636.00	100%	80,636.00	80,636.00	0.00
Mod 3	CCR 1 dwg E7 changes MH9-MVSW#6	38,170.00		0.00	0.00	0.00
Mod 3	CCR 3 dwg E7 changes MVSW#5-Unit sub 5	1,430.00	100%	1,430.00	1,430.00	0.00
Mod 5	CCR 5 extra splices & cable South	15,103.00	100%	15,103.00	15,103.00	0.00
Mod 6	CCR 4 , CCR 5 phase 2, CCR 7	20,165.00	100%	20,165.00	20,165.00	0.00
Mod 7	CCR 6 , CCR 8	8,424.50	100%	8,424.50	8,424.50	0.00
Mod 8	CCR 9 to CCR 11	16,274.30	100%	16,274.00	16,274.00	0.00
Mod 10	CCR 12 Generator	8,031.28	100%	8,031.28	8,031.28	0.00
Mod 11	CCR 10 and 13	1,140.00	100%	1,140.00	1,140.00	0.00
		0.00	0%	0.00	0.00	0.00
		3,251,126.08		3,124,395.93	3,075,767.93	48,628.00

UIM Electrical Distribution Upgrade - JSA - 14C0678 - Recycle Waste Report

[illegible]