APPLICATION AND CERTIFICATION FOR PAYMENT

G 702

TO: (Owner) Town of Smithfield
Accounts Payable
310 Institute St.
Smithfield, VA 23430

PROJECT: Benns Church Blvd. at S. Church St. Intersection

APPLICATION NO: Nine (9)
Application Date: 01/31/23

PERIOD TO: 01/31/23

Distribution to:
- XX OWNER
- ARCHITECT
- CONTRACTOR
- XX OWNER'S REPRESENTITIVE

FROM: The Blair Bros., Inc.
1 Blair Bros. Rd.
Suffolk, Virginia 23435

UPC NO. 111809

PROJECT NO. U000-300-230,P101,C501

CONTRACT DATE: 07/06/21

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.

ORIGINAL CONTRACT SUM		$ 589,682.95
1. **Change Order No. 4 Contract Sum**		$ **538,667.55**
2. Net change by Change Orders		$ 73,818.32
3. CONTRACT SUM TO DATE (Line 1 ± 2)		$ 612,485.87
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)		$ 566,393.69
5. RETAINAGE:		
a. 0 % of Completed Work (Column D + E on G703)	$ 0.00	
b. ____ % of Stored Material (Column F on G703)	$	
Total Retainage (Lines 5a + 5b or Total in Column I of G703)		$ 0.00
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)		$ 566,393.69
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)		$ 535,729.07
8. CURRENT PAYMENT DUE		$ 30,664.62
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)	$	46,092.18

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	$53,390.08	$0.00
Total approved this Month	0.00	$0.00
TOTALS	$53,390.08	$0.00
NET CHANGES by Change Order	$53,390.08	

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: Will C. M. Date: 1-31-2023

State of: VA County of: Suffolk
Subscribed and sworn to before me this 31st day of January, 2023
Notary Public: Stacey
My Commission expires: 10/31/26

STACEY ATKINSON AIGNER NOTARY PUBLIC REG. # 7803790 COMMONWEALTH OF VIRGINIA

ARCHITECT'S CERTIFICATE FOR PAYMENT

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

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and onthe Continuation Sheet that are changed to conform with the amount certified.)
ARCHITECT:

By: ________ Date: ________

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.

QUANTITY BREAKDOWN

Town of Smithfield
310 Institute St.
Smithfield, VA 23430
UPC 111809

Project: **Benns Church Blvd. at S. Church St. Intersection Imps**

Request No.: Nine (9)
(Partial/Final): Partial
Application Date: January 31, 2023
Period Ending: January 31, 2023

The Blair Brothers, Inc.
1 Blair Brothers Rd.
Suffolk, VA 23434

ITEM NO	SPEC NO	DESCRIPTION	UNIT	QUAN	UNIT PRICE	TOTAL	WORK THIS PERIOD UNITS	WORK THIS PERIOD AMOUNT	PRIOR UNITS	WORK TO DATE UNITS	WORK TO DATE AMOUNT	PERCENT COMPLETE
1	00100	Mobilization	LS	1	$80,880.00	$80,880.00	0.00	$0.00	1.00	1.00	$80,880.00	100.00%
2	00101	Construction Surveying	LS	1	$26,290.00	$26,290.00	0.00	$0.00	1.00	1.00	$26,290.00	100.00%
3	00110	Clearing and Grubbing	LS	1	$6,050.00	$6,050.00	0.00	$0.00	1.00	1.00	$6,050.00	100.00%
4	00120	Regular Excavation	CY	769	$42.90	$32,990.10	0.00	$0.00	769.00	769.00	$32,990.10	100.00%
5	00140	Borrow Excavation	CY	1000	$40.70	$40,700.00	0.00	$0.00	330.00	330.00	$13,431.00	33.00%
6	515	Flexible Pave. Planing 0"-2"	SY	11375	$3.00	$34,125.00	0.00	$0.00	11,375.00	11,375.00	$34,125.00	100.00%
7	10608	Asphalt Concrete Type SM-12.5D	TON	1267	$71.50	$90,590.50	0.00	$0.00	1,373.33	1,373.33	$98,193.10	108.39%
8	10642	Asphalt Concrete Type BM-25.0A	TON	268	$105.00	$28,140.00	0.00	$0.00	342.45	342.45	$35,957.25	127.78%
9	10123	Aggregate Base Material, Type 1 No. 21A	TON	533	$60.50	$32,246.50	0.00	$0.00	510.28	510.28	$30,871.94	95.74%
10	11070	NS Saw-Cut Asph Conc (Full Depth)	LF	1900	$1.50	$2,850.00	0.00	$0.00	1,015.00	1,015.00	$1,522.50	53.42%
11	24430	Demolition of Pavement, Flexible	SY	240	$13.20	$3,168.00	0.00	$0.00	240.00	240.00	$3,168.00	100.00%
12	24803	NS Remove Existing Endwall	EA	1	$1,100.00	$1,100.00	0.00	$0.00	1.00	1.00	$1,100.00	100.00%
13	50340	Relocate Existing 1 Post Ground Mounted Sign	EA	9	$379.50	$3,415.50	0.00	$0.00	9.00	9.00	$3,415.50	100.00%
14	50342	Relocate Existing 2 Post Ground Mounted Sign	EA	2	$522.50	$1,045.00	0.00	$0.00	1.00	1.00	$522.50	50.00%
15	51937	Remove Existing Manhole / Junction Box	EA	1	$3,300.00	$3,300.00	0.00	$0.00	1.00	1.00	$3,300.00	100.00%
16	24504	NS Remove Existing (Electrical Outlet)	EA	1	$1,261.15	$1,261.15	0.00	$0.00	1.00	1.00	$1,261.15	100.00%
~~16~~ 17	06181	18" End Section ES-1	EA	1	$1,320.00	$1,320.00	0.00	$0.00	1.00	1.00	$1,320.00	100.00%
~~17~~ 18	01186	Storm Sewer Pipe 18"	LF	4	$155.00	$620.00	0.00	$0.00	4.00	4.00	$620.00	100.00%
~~17~~ 19	54032	Type B Class I Pvmt Line Marking 4"	LF	2700	$0.85	$2,295.00	0.00	$0.00	3,354.00	3,354.00	$2,850.90	124.22%
~~18~~ 20	54034	Type B Class I Pvmt Line Marking 6"	LF	5300	$0.95	$5,035.00	0.00	$0.00	4,617.00	4,617.00	$4,386.15	87.11%
~~19~~ 21	54048	Type B Class I Pvmt Line Marking 24"	LF	175	$4.40	$770.00	0.00	$0.00	162.00	162.00	$712.80	92.57%
~~20~~ 22	54574	Pvmt Syb Mrkg Sgl Turn Arrow Ty B, CL I	EA	19	$137.50	$2,612.50	0.00	$0.00	21.00	21.00	$2,887.50	110.53%
~~21~~ 23	54219	Inlaid Pavement Marker Asphalt	EA	40	$82.50	$3,300.00	0.00	$0.00	40.00	40.00	$3,300.00	100.00%
~~22~~ 24	50108	Sign Panel	SF	300	$26.50	$7,950.00	0.00	$0.00	168.00	168.00	$4,452.00	56.00%
~~23~~ 25	50430	Sign Post, STP-1, 2.0", 14 guage	LF	50	$23.35	$1,167.50	0.00	$0.00	88.00	88.00	$2,054.80	176.00%
~~24~~ 26	50434	Sign Post, STP-1, 2.5", 10 guage	LF	22	$26.75	$588.50	0.00	$0.00	74.00	74.00	$1,979.50	336.36%
~~25~~ 27	50485	Concrete Foundation STP-1, Type A	EA	9	$365.00	$3,285.00	0.00	$0.00	9.00	9.00	$3,285.00	100.00%
~~26~~ 28	50485	Concrete Foundation STP-1, Type B	EA	4	$533.50	$2,134.00	0.00	$0.00	2.00	2.00	$1,067.00	50.00%
~~23~~ 29	27415	Check Dam, Rock, Type II	EA	2	$605.00	$1,210.00	0.00	$0.00	2.00	2.00	$1,210.00	100.00%
~~24~~ 30	27022	Topsoil, Class A, 2"	ACRE	0.77	$18,040.00	$13,890.80	0.00	$0.00	0.77	0.77	$13,890.80	100.00%
~~25~~ 31	27102	Regular Seed	LB	350	$13.20	$4,620.00	0.00	$0.00	350.00	350.00	$4,620.00	100.00%
~~26~~ 32	27103	Overseeding	LB	225	$12.10	$2,722.50	0.00	$0.00	0.00	0.00	$0.00	0.00%
~~27~~ 33	27215	Fertilizer 15-30-15	LB	500	$1.90	$950.00	0.00	$0.00	375.00	375.00	$712.50	75.00%
~~29~~ 34	27250	Lime	TON	3.3	$1,650.00	$5,445.00	0.00	$0.00	2.48	2.48	$4,092.00	75.15%
~~30~~ 35	27451	Inlet Protection, Type A	EA	1	$550.00	$550.00	0.00	$0.00	1.00	1.00	$550.00	100.00%
~~31~~ 36	27461	Inlet Protection, Type B	EA	1	$550.00	$550.00	0.00	$0.00	1.00	1.00	$550.00	100.00%
~~32~~ 37	27417	Check Dam Sediment Retention Roll 18"	EA	6	$190.00	$1,140.00	0.00	$0.00	8.00	8.00	$1,520.00	133.33%

ITEM NO	SPEC NO	DESCRIPTION	UNIT	QUAN	UNIT PRICE	TOTAL	WORK THIS PERIOD		PRIOR	WORK TO DATE		PERCENT
							UNITS	AMOUNT	UNITS	UNITS	AMOUNT	COMPLETE
~~33~~ 38	ATTD	NS Maintenance of Traffic and Temporary Traffic Control	LS	1	$50,400.00	$50,400.00	0.00	$0.00	1.00	1.00	$50,400.00	100.00%
~~34~~ 39	51912	Loop Saw Cut 3/8"	LF	1200	$23.70	$28,440.00	294.00	$6,967.80	0.00	294.00	$6,967.80	24.50%
~~35~~ 40	15199	12/1 Conductor Cable	LF	3600	$2.20	$7,920.00	778.00	$1,711.60	0.00	778.00	$1,711.60	21.61%
~~36~~ 41	51700	14/2 Conductor Cable Shielded	LF	800	$2.00	$1,600.00	0.00	$0.00	1,400.00	1,400.00	$2,800.00	175.00%
		leave blank, insert above this line										
PROJECT TOTALS						**$538,667.55**		**$8,679.40**			**$491,018.39**	**91.15%**

CHANGE ORDERS:											
1	**Change Order Request No. 001** -- replace lid on electrical box with traffic rated lid	LS	1	$988.80	$988.80	0.00	$0.00	0.00	0.00	$988.80	100.00%
2	**Change Order Request No. 004**										
	Bid Item No. 1: Additional Mobilization	LS	1	$6,000.00	$6,000.00	0.00	$0.00	1.00	1.00	$6,000.00	100.00%
	Bid Item No. 2: Addtitional Surveying	LS	1	$2,000.00	$2,000.00	0.00	$0.00	1.00	1.00	$2,000.00	100.00%
	Bid Item No. 4: Regular Excavation Increase	CY	769	$1.15	$884.35	0.00	$0.00	664.00	664.00	$763.60	86.35%
	Bid Item No. 5: Borrow Excavation Increase	CY	1,000	$1.15	$1,150.00	0.00	$0.00	312.00	312.00	$358.80	31.20%
	Bid Item No. 8: BM25.0A Increase	TON	268	$35.00	$9,380.00	0.00	$0.00	342.45	342.45	$11,985.75	127.78%
	Bid Item No. 9: Aggregate Base Material - 21A Increase	TON	533	$1.15	$612.95	0.00	$0.00	414.03	414.03	$476.13	77.68%
	Bid Item No. 15: Junction Box Relocation	EA	1	$19,812.00	$19,812.00	0.00	$0.00	1.00	1.00	$19,812.00	100.00%
	Bid Item No. 38: Maintenance of Traffic Increase	LS	1	$7,755.00	$7,755.00	0.00	$0.00	1.00	1.00	$7,755.00	100.00%
3	Change Order Request: Temp Striping	LS	1	$3,250.00	$3,250.00	0.00	$0.00	1.00	1.00	$3,250.00	100.00%
4	**Change Order Request: Price Adjustment Indices for Asphalt**	LS	1	$21,985.22	$21,985.22	1.00	$21,985.22	0.00	1.00	$21,985.22	100.00%
					$73,818.32		$21,985.22			$75,375.30	
TOTALS, INCLUDING CHANGE ORDERS					**$612,485.87**		**$30,664.62**			**$566,393.69**	92.47%

The Blair Bros., Inc.
PO Box 5413
1 Blair Brothers Rd.
757-538-1696
www.blairbros.com

REQUEST for CHANGE ORDER

Customer Name / Address:	
Town of Smithfield 310 Institute St. Smithfield, VA 23430	
Attn:	Wayne Griffin
Request for Change Order No. :	

Date:	1/31/23
Project Name:	Benns Church Blvd & S. Church St.
Blair Bros. Project Number:	21-228
Subcontract Number / PO No.:	U000-300-230, P101, C501

Description:	**Proposed Sum(s):**
We respectully request this change to our current agreed upon sum: Price Adjustment Indices for Asphalt: Date: 6/7/2022 - Difference $1,150.48 Date: 7/1/2022 - Difference $1,738.65 Date: 8/30/2022 - Difference $19,096.09	**$21,985.22**
Total, this Request for Change Order:	**$21,985.22**

Amount of this RCO:	$21,985.22
Previous Submitted RCOs:	$51,833.10
Total Sum; RCOs to Dated:	$73,818.32

Submitted by:

Chris Jenkins

Project Manager

Acceptance of this RCO -- No work shall commence until we are authorized to proceed. The above prices, desripctions and conditions are satisfactory and are hereby accepted. By signing this you are authorizing us to proceed and are agreeing to increase/ decrease our original Contract / PO sum.

Date of Acceptance: ____________________

Signature: ____________________

Printed Name: ____________________

Price Adjustment Indices For Asphalt

Project: Benns Church Blvd. at S. Church St. Intersection, U000-300-230-P101-C501
Date: 6/7/2022

BM25.0A
96 lbs of liquid asphalt per ton of asphalt x 162.08 tons of asphalt = 15,559.68 lbs = 7.7798 tons

Bid Date: Change Order #4, Feburary 2022	7.7798	tons	x	551.50	per ton	=		$4,290.56
Install Date: May 2022	7.7798	tons	x	699.38	per ton	=		$5,441.04
						Difference		$1,150.48

Per the web link below:
http://www.virginiadot.org/business/const/indices-previous.asp

Price Adjustment Indices for Asphalt

Project: Benns Church Blvd. at S. Church St. Intersection, U000-300-230-P101-C501
Date: 7/1/2022

BM25.0A
96 lbs of liquid asphalt per ton of asphalt x 180.37 tons of asphalt = 17315.52 lbs = 8.65 tons

Bid time	8.65	tons	x	551.5	per ton	=		$4,770.48
Actual Install	8.65	tons	x	752.5	per ton	=		$6,509.13
						Difference		$1,738.65

Total for Add Alternate 4:
http://www.virginiadot.org/business/const/indices-previous.asp

Price Adjustment Indices for Asphalt

Project: Benns Church Blvd. at S. Church St. Intersection, U000-300-230-P101-C501
Date: 8/30/2022

SM12.5A
116 lbs of liquid asphalt per ton of asphalt x 1,373.33 tons of asphalt = 159,306.28 lbs = 79.65 tons

Bid time	79.65	tons	x	551.5	per ton	=	$43,926.98
Actual Install	79.65	tons	x	791.25	per ton	=	$63,023.06
						Difference	$19,096.09