## CITY OF STRONGSVILLE, OHIO

ORDINANCE NO. 2016 – <u>001</u>

By: Mayor Perciak

AN ORDINANCE AUTHORIZING AND DIRECTING THE MAYOR TO ISSUE AND APPROVE CHANGE ORDER NO. 1 (FINAL) FOR AN INCREASE IN THE CONTRACT PRICE IN ACCORDANCE WITH THE PROVISIONS OF THE CONTRACT BETWEEN THE CITY OF STRONGSVILLE AND FABRIZI TRUCKING & PAVING COMPANY, INC., IN CONNECTION WITH THE PRIEM ROAD CULVERT REPLACEMENT PROJECT, AND DECLARING AN EMERGENCY.

WHEREAS, pursuant to Ordinance No. 2015-108, Council authorized the Mayor to enter into a contract with Fabrizi Trucking & Paving Company, Inc. for the Priem Road Culvert Replacement Project, in the City of Strongsville, in an amount not to exceed \$331,559.75; and

WHEREAS, the City's Engineer has now recommended that it would be in the best interests of the City to include changes in the work performed or to be performed on the Project by Fabrizi Trucking & Paving Company, Inc., generally being additional work requested by the City and the Cuyahoga County Department of Public Works, and reconciling actual quantities to plan quantities, all as summarized in the Change Order Exhibit "A" attached hereto and incorporated herein as if fully rewritten, and to provide additional payment for such changes in the work in the amount of \$59,253.66 for a new total Project cost of \$390,813.41.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF STRONGSVILLE, COUNTY OF CUYAHOGA AND STATE OF OHIO:

**Section 1.** That the Mayor be and is hereby authorized and directed to issue and approve Change Order No. 1 (Final) to the contract in the amount of \$59,253.66, as recommended by the City Engineer, and reflected in Exhibit "A"; and after the issuance and approval of said Change Order No. 1 (Final) and completion of such work, to direct the Director of Finance to make payment to Fabrizi Trucking & Paving Company, Inc. in the additional amount of \$59,253.66, thereby increasing the total Project cost to \$390,813.41.

**Section 2.** That the funds necessary for this Ordinance have been appropriated and shall be paid from the Drainage Levy Fund, and that the Director of Finance be and is hereby authorized and directed to issue the City's warrants for payment accordingly, and in accordance with the terms and conditions of the contract.

CITY OF STRONGSVILLE, OHIO ORDINANCE NO. 2016 - 001 Page 2

**Section 3.** That it is found and determined that all formal actions of this Council concerning and relating to the adoption of this Ordinance were adopted in an open meeting of this Council; and that all deliberations of this Council, and any of its committees, that resulted in such formal action were in meetings open to the public in compliance with all legal requirements.

**Section 4.** That this Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety and welfare of the City, and for the further reason that it is immediately necessary to provide for changes in the work in order to properly and timely complete the Project, to facilitate payment to the contractor for changes in the work, to avoid potential legal problems, and conserve public funds. Therefore, provided this Ordinance receives the affirmative vote of two-thirds of all members elected to Council, it shall take effect and be in force immediately upon its passage and approval by the Mayor; otherwise from and after the earliest period allowed by law.

and after the e	arliest period allowed by la	W.	
Preside	nt of Council	_ Approved homes 8. Buil Mayor	
Date Passed:		Date Approved: famuly 5, 2016	
Carbone Daymut DeMio Dooner Schonhut	Yea Nay	Attest: Linux Kam/Ka Clerk of Council	
Short _ Southworth _		ORD. No. 2016-001  1st Rdg. 2/- 24-16  2nd Rdg. Suspended  3rd Rdg. Suspended  Ref:  Ref:  Ref:	
		Pub Hrg Ref: Ref: Defeated:	

## **CHANGE ORDER**

	Order No. Date: Agreement Date:	# 1 December 29, 2015 June 29, 2015
Name of PROJECT: Priem Road Culvert Repla	acement	
CONTRACTOR: Fabrizi Trucking & Paving	Co., Inc.	
The following changes are hereby made to the CO	ONTRACTOR DO	CUMENTS:
Justification: Reconcile actual quantities to plan of by the City and the Cuyahoga County Department	*	tional work requested
Change to CONTRACT PRICE		
Original CONTRACT PRICE: \$331,559.75		
Current CONTRACT PRICE adjusted by Previous	s CHANGE ORDI	ER: <b>N/A</b>
The CONTRACT PRICE due to this CHANGE C \$59,253.66	RDER will be <b>inc</b>	reased by:
The new CONTRACT PRICE including this CHA \$390,813.41	ANGE ORDER wil	l be:
Change to CONTRACT TIME:	· .	
The CONTRACT TIME will be (increased) (decreased) (All Contract Time will be (increased) (decreased) (		
The date for completion of all WORK will be (Da	te):	
Requested by:		
Fabrizi Trucking & Pavin	g Co., Inc.	
Recommended by:  Ken Mikula, P. E., City En	ngineer	<del> </del>
Accepted by: Homes B. Burul		
Mayor TKomas/P. Perciak		

## PRIEM ROAD CULVERT REPLACEMENT - CHANGE ORDER No. 1 - FINAL

Second   Campach   2,15   75   75   \$161.25			T	T		T	T
Clearing and Crubbing	No.	DESCRIPTION		i .		BID AMOUNT	
2   Pavement Removed   8.00   236   389   \$1,880.00   \$3,111.01	1	Clearing and Grubbing				4	
3   Glaschall Removed   2,15   75   75   \$1612   \$16					•		
Section   Sect		Guardrail Removed			75		\$161.2
6 Pipe Removed, Over 24th 7 Pipe Removed, Over 24th 7 Pipe Removed, Over 24th 8 Special - Executation and Embankment, Complete in Place 7,200,00 1 1 1 7,720,000 8 Special - Executation and Embankment, Complete in Place 7,200,00 1 1 0 1 7,720,000 8 Subgrade Compaction 1 1,00 8							
7   Pips Removed, Over 24"		almonario de maio il altra il ricolo di la constanti di constanti di constanti di constanti di constanti di con					
September   Price							
9 Subgrade Compection		<u> </u>					
10   Proof Rolling							
11   Guardail, Type MGS							
12   Ancher Assembly, Type A							
13   Bridge Terminal Assembly, Type TST							
16   Encision Control (Althowance)   1.00   3.000   - \$3,000.00   \$1,496.2     17   12' Conduit, Type B, 706.02   124.00   12   14   \$1,488.00   \$1,786.2     18   12' Conduit, Type B, 706.02   80.60   16   24   \$1,288.00   \$1,396.0     18   12' Conduit, Type B, 706.02   95.00   23   0   \$2,185.00   \$8,000     19   18' Conduit, Type B, 706.02   145.00   8   40   \$1,160.00   \$5,000     19   18' Conduit, Type B, 706.02   145.00   8   40   \$1,160.00   \$5,000     12   27' Conduit, Type B, 706.02   145.00   8   40   \$1,160.00   \$5,000     12   27' Conduit, Type B, 706.02   145.00   8   40   \$1,160.00   \$5,000     12   27' Conduit, Type B, 706.02   145.00   8   40   \$1,160.00   \$5,000     13   28   28   28   28   28   28   28   2	13	Bridge Terminal Assembly, Type TST			2		
16   Concrete Masoury for Half-Height Headwall   2,800.00   0,71   0,71   \$1,988,00   \$1,986,00   \$1,986,00   \$1,986,00   \$1,986,00   \$1,980,00   \$1							
17   12' Conduit, Type B, 706.02			<del></del>				
18   12" Conduit, Type D, 706 02   95.00   23   0   92,185.00   93.00   23   0   93,185.00   93.00   23   0   93,185.00   93.00   23   0   93,185.00   93.00   23   0   93,185.00   93.00   23   18" Conduit, Type D, 706 02   148.00   21   65   83,08.00   85,80.00   80,22   22   22" Conduit, Type D, 706 02   148.00   21   65   83,08.00   85,80.00   82.00   23   33,00.00   1   93,300.00   57,90.00   57,90.00   23   58,00.00   23   58,00.00   23   58,00.00   23   58,00.00   23   58,00.00   24   24   24,00.00   24   25,00.00   24   24   24,00.00   24   25,00.00   25,00.00   25,00.00   25   25,00.00   25,00							
19   18" Conduit, Type   7.06.02   95.00   23   0   \$2,185.00   \$5,000   21   27" Conduit, Type   7.06.02   145.00   8   40   \$1,160.00   \$5,800.0   22   Manbole, No. 3   3,00.00   1   -   3,300.00   3,902.01   23   Manbole, No. 3   3,00.00   1   -     3,300.00   3,902.01   24   Cache Basin, CB 2-2B   1,600.00   1   2   \$4,400.00   \$8,800.0   25   Asphalt Cencrete Base, PG64-22   258.00   55   70.03   \$14,190.00   \$1,800.7   26   Asphalt Cencrete Base, PG64-22   258.00   55   70.03   \$14,190.00   \$18,007.0   27   Tack Coat   11.00   24   35   \$284.00   \$3,870.0   28   Asphalt Concrete Surface Course, Type 1 (448), PG64-22   447.00   12   20.00   \$5,364.00   \$3,870.0   28   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6   \$5,472.00   \$3,0870.0   29   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6   \$5,472.00   \$3,0870.0   20   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6   \$5,472.00   \$3,0870.0   21   Sign, Pist Silver   40.00   12   2   2   322.00   \$22.00   22   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6   \$5,472.00   \$3,0870.0   23   Removal of Ground Mounted Sign and Disposal   11.00   2   2   \$22.00   \$22.00   24   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6   \$6,5472.00   \$3,0870.0   25   Removal of Ground Mounted Sign and Storage   25.00   4   4   \$100.00   \$2.00   26   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6   16.6   \$3,000.00   \$460.00   27   Asphalt Concrete Surface Course, Type 2 (448) PG64-22   342.00   16   16.6			<del></del>				
20   18" Conduit, Type B, 706.02							
27   27 Conduit, Type B, 706.02							
22   Manhole, No. 3, With Intel Grate							
22   Manhole, No. 3, With Intlet Grate							
25		Manhole, No. 3, With Inlet Grate	4,400.00	1	2		
26			1,600.00		1	\$1,600.00	
27   Tack Cont							
28							
Asphali Concrete Intermediate Course, Type 2, (448) PG64-22   342.00   16   18.6   \$5,472.00   \$63.61.20   30   Ground Mounted Support, No. 2 Post   15.00   42   42   \$630.00   \$630.00   \$630.01   \$15,00, Flat Sheet   40.00   12   12   \$480.00   \$630.01   \$32.00   \$22.00							
30   Ground Mounted Support, No. 2 Post   15.00   42   42   \$630.00   \$630.00   31   Sign, Flat Sheet   40.00   12   12   \$480.00   \$480.00   32   Removal of Ground Mounted Sign and Disposal   11.00   2   2   \$22.00   \$22.01							
Sign_Flat Sheet							
Removal of Ground Mounted Sign and Disposal							
33   Removal of Ground Mounted Sign and Storage   25.00   4   4   \$100.00   \$110.00							
34 Removal of Ground Mounted Sign and Recrection   50.00   2   2   \$100.00   \$100.01							
36   Center Line (Solid Double)   15,000.00   0.02   0.03   \$300.00   \$450.00   \$37   Structure Removed   16,600.00   1   1   \$16,600.00   \$16,600.00   1   1   \$12,750.00   \$16,600.00   1   1   \$12,750.00   \$12,750.00   1   1   \$12,750.00   \$12,750.00   1   1   \$12,750.00   \$12,750.00   1   1   \$12,750.00   \$12,750.00   1   1   \$12,750.00   \$12,750.00   \$12,750.00   \$12,750.00   \$12,750.00   1   1   \$12,750.00   \$12,750.00   \$12,750.00   \$10,575.00   \$10		Removal of Ground Mounted Sign and Recrection	50.00	2			
Structure Removed					0.06		
Second Conference   12,750.00   1   1   \$12,750.00   \$12,750.00   \$12,750.00   \$12,750.00   \$10,000   \$12,750.00   \$10,000							
39   Unclassified Excavation   13.26   286   286   \$3,789.50   \$3,789.50   \$10,575.00   \$10,57							\$16,600.00
40   Epoxy Coated Reinforcing Steel   1.00   10,575   10,575   \$10,575.00   \$10,5							
Class QCI Concrete (Wingwall above Footing)							
42         Class QC1 Concrete, Footing         435.00         87         87         \$37,845.00         \$37,845.00           43         Sealing of Concrete Surfaces (Epoxy-Urethane)         30.00         91         91         \$2,730.00         \$2,730.00           44         Type 2 Waterproofing         30.00         80         80         \$2,400.00         \$2,400.00           45         Type 3 Waterproofing         35.00         125         125         \$4,375.00         \$4,375.00           46         1" Preformed Expansion Joint Material         16.50         60         60         \$990.00         \$990.00           47         Railing (Twin Steel Tube), As Per Plan         165.00         58         58         \$9,570.00         \$9,570.00           48         Prorous Backfill with Filter Fabric         80.00         75         75         \$6,000.00         \$9,570.00           49         Rock Channel Protection, Type C with Aggregate Filter         133.00         84         72         \$11,172.00         \$9,576.00           50         Vandal Protection Fence, 6 Straight, Coated Fabric, As Per Plan         106.00         55         55         \$5,830.00         \$5,830.00           51         Conduit, Type A, Precast Reinforced Concrete Arch Sections, As Per I         1,470.00							
Scaling of Concrete Surfaces (Epoxy-Urethane)   30.00   91   91   \$2,730.00   \$2,730.00   \$2,730.00   \$4   Type 2 Waterproofing   30.00   80   80   80   \$2,400.00   \$2,400.		· · · · · · · · · · · · · · · · · · ·					
45   Type 3 Waterproofing   35.00   125   125   \$4,375.00   \$4,375.00   \$46,375.00   \$46   1" Preformed Expansion Joint Material   16.50   60   60   \$990.00   \$990.00   \$47   Railing (Twin Steel Tube), As Per Plan   165.00   58   58   \$9,570.00							
46   1" Preformed Expansion Joint Material   16.50   60   \$990.00   \$990.00   \$990.00   47   Railing (Twin Steel Tube), As Per Plan   165.00   58   58   \$9,570.00   \$9,570.00   \$9,570.00   48   Porous Backfill with Filter Fabric   80.00   75   75   \$6,000.00   \$6,000.00   50   49   Rock Channel Protection, Type C with Aggregate Filter   133.00   84   72   \$11,172.00   \$9,576.00   50   Vandal Protection Fence, 6' Straight, Coated Fabric, As Per Plan   106.00   55   55   \$5,830.00   \$5,830.00   55,830.00   55,830.00   55,830.00   55,830.00   56,830.00   57   Maintaining Traffic   8,800.00   1   1   \$8,800.00   \$8,800.00   1   1   \$8,800.00   \$8,800.00   58   Vater   15.00   5   0   \$75.00   \$0.00   50   \$250.00   \$0.00   50   \$250.00   \$0.00   50   \$250.00   \$0.00   50   \$0.00			30.00	80	80	\$2,400.00	\$2,400.00
Railing (Twin Steel Tube), As Per Plan   165.00   58   58   \$9,570.00   \$9,570.00							
Porous Backfill with Filter Fabric							
Rock Channel Protection, Type C with Aggregate Filter   133.00   84   72   \$11,172.00   \$9,576.00							
Solid   Foliage   Foliag							
State							
52         Maintaining Traffic         8,800.00         1         1         \$8,800.00         \$8,800.00           53         Water         15.00         5         0         \$75.00         \$0.00           54         Calcium Chloride         250.00         1         0         \$250.00         \$0.00           55         12" Waterline (Lowering)         24,000.00         1         1         \$24,000.00         \$24,000.00           56         Construction Layout Stakes and Surveying         4,000.00         1         1         \$4,000.00         \$4,000.00           57         Mobilization         10,500.00         1         1         \$10,500.00         \$10,500.00           58         Construction Video         500.00         1         1         \$500.00         \$500.00           Changes per Cuyahoga County Revised Drawing-Three Beam Rail, T anchors, Decorative Concrete Coating         1         \$11,986.00           Changes per Cuyahoga County Revised Drawing-Additional Rock Channel Protection Type B         94         \$15,604.00           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$331,559.75         \$390,813.41		Conduit, Type A. Precast Reinforced Concrete Arch Sections As Per I					
15.00   5   0   \$75.00   \$0.00							\$8,800.00
54         Calcium Chloride         250.00         1         0         \$250.00         \$0.00           55         12" Waterline (Lowering)         24,000.00         1         1         \$24,000.00         \$24,000.00           56         Construction Layout Stakes and Surveying         4,000.00         1         1         \$4,000.00         \$4,000.00           57         Mobilization         10,500.00         1         1         \$10,500.00         \$10,500.00           58         Construction Video         500.00         1         1         \$500.00         \$500.00           Changes per Cuyahoga County Revised Drawing-Three Beam Rail, T anchors, Decorative Concrete Coating         1         \$11,986.00           Changes per Cuyahoga County Revised Drawing-Additional Rock Channel Protection Type B         94         \$15,604.00           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$331,559.75         \$390,813.41	53	Water	15.00				\$0.00
56         Construction Layout Stakes and Surveying         4,000.00         1         1         \$4,000.00         \$4,000.00           57         Mobilization         10,500.00         1         1         \$10,500.00         \$10,500.00           58         Construction Video         500.00         1         1         \$500.00         \$500.00           Changes per Cuyahoga County Revised Drawing-Three Beam Rail, T anchors, Decorative Concrete Coating         1         \$11,986.00           Changes per Cuyahoga County Revised Drawing-Additional Rock Channel Protection Type B         94         \$15,604.00           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$331,559.75         \$390,813.41			250.00		0		\$0.00
57         Mobilization         10,500.00         1         1         \$10,500.00         \$10,500.00           58         Construction Video         500.00         1         1         \$500.00         \$500.00           Changes per Cuyahoga County Revised Drawing-Three Beam Rail, T anchors, Decorative Concrete Coating         1         \$11,986.00           Changes per Cuyahoga County Revised Drawing-Additional Rock Channel Protection Type B         94         \$15,604.00           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$331,559.75         \$390,813.41							\$24,000.00
Changes per Cuyahoga County Revised Drawing-Three Beam Rail, T anchors, Decorative Concrete Coating  Changes per Cuyahoga County Revised Drawing-Additional Rock Channel Protection Type B  Clean out bottom of Blodgett Creek Cut in new access drive off Priem Road  TOTAL:  \$500.00  \$500.00  \$1  \$1  \$500.00  \$11  \$11,986.00  \$11,986.00  \$15,604.00  \$15,604.00  \$1,929.50  \$1  \$331,559.75  \$390,813.41							
Changes per Cuyahoga County Revised Drawing-Three Beam Rail, T anchors, Decorative Concrete Coating  Changes per Cuyahoga County Revised Drawing-Additional Rock Channel Protection Type B  Clean out bottom of Blodgett Creek Cut in new access drive off Priem Road  TOTAL:  \$ 331,559.75 \$ 390,813.41							
anchors, Decorative Concrete Coating	00	Constitution Attico	00.00	1	. 7	აის.სს	00.00c¢
anchors, Decorative Concrete Coating							· · · · · · · · · · · · · · · · · · ·
Changes per Cuyahoga County Revised Drawing-Additional Rock         94         \$15,604.00           Channel Protection Type B         94         \$1,929.50           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$8,700.00           TOTAL:         \$331,559.75         \$390,813.41				ļ			
Channel Protection Type B         94         \$15,604.00           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$8,700.00           TOTAL:         \$331,559.75         \$390,813.41		anchors, Decorative Concrete Coating			1		\$11,986.00
Channel Protection Type B         94         \$15,604.00           Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$8,700.00           TOTAL:         \$331,559.75         \$390,813.41	ļ	Changes per Cuyahoga County Revised Drawing-Additional Rock					
Clean out bottom of Blodgett Creek         1         \$1,929.50           Cut in new access drive off Priem Road         1         \$8,700.00           TOTAL:         \$331,559.75         \$390,813.41		Channel Protection Type B			94		\$15,604.00
TOTAL: \$ 331,559.75 \$ 390,813.41		Clean out bottom of Blodgett Creek					\$1,929.50
							\$8,700.00
INCREASE: \$ 59,253.66						\$ 331,559.75	
		INCREASE:				\$ 59,253.66	