

RESOLUTION 2015 - 31

**A RESOLUTION APPROVING A CHANGE ORDER TO A CONTRACT FOR THE
HOSBROOK ROAD IMPROVEMENT PROJECT, AND DISPENSING WITH THE
SECOND READING**

WHEREAS, the Board of Township Trustees has contracted for improvements of roads and utilities on Hosbrook and Montgomery Roads in Sycamore Township (the "Hosbrook Road Improvement Project"); and

WHEREAS, the Board of Township Trustees desires to approve a change order to the contract for the Hosbrook Road Improvement Project;

NOW THEREFORE, BE IT RESOLVED by the Board of Township Trustees of Sycamore Township, State of Ohio:

SECTION 1. The attached Change Order Number 10 to the contract with Bansal Construction, Inc. for the Hosbrook Road Improvement Project in the amount of \$32738.18 is hereby approved and the President of the Board and Fiscal Officer or the Township Administrator are hereby authorized and directed to execute the change order on behalf of the Board.

SECTION 2. The Board of Township Trustees of Sycamore Township, by at least two-third vote of all of its members, dispenses with any requirement that this Resolution be read on two separate days and authorizes its passage upon one reading.

SECTION 3. This Resolution shall take effect on the earliest date allowed by law.

VOTE RECORD:

Mr. Bishop AYE Mr. Connor AYE Mr. Weidman AYE

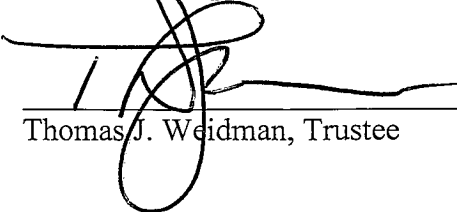
PASSED at a meeting of the Board of Township Trustees this 17th day of March, 2015.



Dennis W. Connor, President



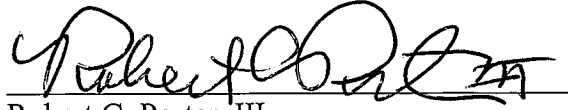
Cliff W. Bishop, Vice President



Thomas J. Weidman, Trustee

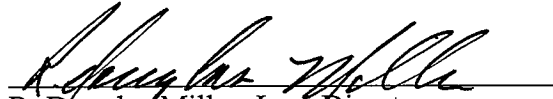
AUTHENTICATION

This is to certify that this Resolution was duly passed and filed with the Sycamore Township Fiscal Officer, this 17th day of March, 2015.



Robert C. Porter, III
Sycamore Township Fiscal Officer

APPROVED AS TO FORM:


R. Douglas Miller, Law Director

CHANGE ORDER

- Owner
- Engineer
- Contractor
- Field
- Other



**BRANDSTETTER
CARROLL INC**
ARCHITECTS . ENGINEERS . PLANNERS

PROJECT:	Hosbrook & Montgomery Road Utilities	CHANGE ORDER NUMBER:	10
(name, address)	Sycamore Township 8540 Kenwood Road Cincinnati, OH 45236	DATE:	3/2/2015
TO CONTRACTOR:	Bansal Construction Inc.	ENGINEER'S PROJECT NO.:	10069
(name, address)	3263 Homeward Way Fairfield, OH 45014	CONTRACT DATE:	
		CONTRACT FOR:	Road Improvements

The Contract is changed as follows:

- | | |
|-----------------------------------------------------------------|-------------|
| 1) Install electrical conduit for light pole for DR-6 and DR-6A | \$ 669.63 |
| 2) New water service for address 7866 | \$19,259.95 |
| 3) New water service for address 7896 | \$42,808.60 |

The original (Contract sum)(Guaranteed Maximum Price) was	\$ 3,104,171.86
Net change by previously authorized Change Orders	\$ 75,225.36
The (Contract Sum)(Guaranteed Maximum Price) prior to this Change Order was	\$ 3,179,397.22
The (Contract sum)(Guaranteed Maximum Price) will be (increased)(decreased) (unchanged) by this Change Order in the amount of	\$ 32,738.18
The new (Contract sum)(Guaranteed Maximum Price) including this Change Order will be	\$3,212,135.40
The Contract Time will be (increased)(decreased)(unchanged) by	() days.

NOTE: This summary does not reflect changes in the Contract Sum, Contract Time, or Guaranteed Maximum Price which have been authorized by Construction Change Directive.

Brandstetter Carroll Inc.	Bansal Construction Inc.	Sycamore Township
ENGINEER	CONTRACTOR	OWNER
308 East Eighth Street	3263 Homeward Way	8540 Kenwood Road
Address	Address	Address
Cincinnati, Ohio 45202	Fairfield, OH 45014	Cincinnati, OH 45236
BY	BY	BY
DATE 3/3/15	DATE	DATE

NOT VALID UNLESS SIGNED BY THE OWNER, ENGINEER AND CONTRACTOR

ACTUAL COST OF FORCE ACCOUNT WORK

C.O. NO. 8/28/2014
DATE:

COUNTY: Hamilton
PROJECT NO. Hosbrook & Montgomery Rd Imp

CONTRACTOR: TRI-STATE CONCRETE CONSTRUCTION INC.
REFERENCE NO.
DESCRIPTION OF WORK: install electrical conduit for light pole for DR-6 & DR-6A

ACTUAL COST OF LABOR

Name-Classification	Hours Weeks Ending				Tot. Hrs.	Sal.	Total	Wages		Total	Fringes		Total
	Mon.	Tue.	Wed.	Thu.				Regular	Overtime		Rate	Total	
Kleisner Jeff	1.5			1.5	1.5	\$33.94	\$50.91	\$33.94	\$0.00	\$50.91	\$14.13	\$14.13	\$21.20
laborer	1.5			1.5	1.5	\$27.72	\$41.58	\$27.72	\$0.00	\$41.58	\$9.90	\$9.90	\$14.85
Schultian Bernie	1.5			1.5	1.5	\$32.44	\$48.66	\$32.44	\$0.00	\$48.66	\$14.13	\$14.13	\$21.20
operator	1.5			1.5	1.5	\$27.72	\$41.58	\$27.72	\$0.00	\$41.58	\$9.90	\$9.90	\$14.85
Elmore John	0			0	0	\$26.73	\$0.00	\$26.73	\$0.00	\$0.00	\$15.22	\$15.22	\$0.00
laborer	0			0	0	\$32.44	\$48.66	\$32.44	\$0.00	\$48.66	\$14.13	\$14.13	\$21.20
Schwiegler Jimmy	0			0	0	\$27.72	\$41.58	\$27.72	\$0.00	\$41.58	\$9.90	\$9.90	\$14.85
laborer	0			0	0	\$27.72	\$41.58	\$27.72	\$0.00	\$41.58	\$9.90	\$9.90	\$14.85
operator	0			0	0	\$27.72	\$41.58	\$27.72	\$0.00	\$41.58	\$9.90	\$9.90	\$14.85
laborer	0			0	0	\$27.72	\$41.58	\$27.72	\$0.00	\$41.58	\$9.90	\$9.90	\$14.85
Sub-Total							\$182.73			\$182.73			\$210.00
Soc Security (7.65%)							\$13.98			\$13.98			\$17.30
State Unemp Ins (6.4)							\$11.69			\$11.69			\$14.50
Workmens Comp (16.38%)							\$29.93			\$29.93			\$36.80
Fed Unemp Ins (.8%)							\$1.46			\$1.46			\$1.82
Sub-Total							\$239.80			\$239.80			\$295.42
38% OH & PROFIT							\$96.83			\$96.83			\$121.63
Total Cost of Labor For Week							\$408.72			\$408.72			\$517.05

Install 2" conduit for driveway light posts DR-6 & DR-6A
total 45 ft

ACTUAL COST OF MATERIAL

Description	Quantity	Unit Price	Amount
		\$0.000	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$0.00	\$0.00
		\$2.00	\$90.00
LF	45	\$2.00	\$90.00
		\$0.00	\$0.00
Sub-Total			\$90.00
Profit & OH (15%)			\$13.50
Total Actual Cost of Material			\$103.50

ACTUAL COST OF OWNED EQUIPMENT

Yr. Mfg.	No. Req'd	Description, size, type of power.	Des.-Sec-Page	Use Time	Rate	Idle Time	Amount	Op. Costs	Amount
		PC 200 KOMATSU LC-6 EXCAVATOR	6835.75/176		\$38.84	0	\$0.00	\$45.60	\$0.00
	1	CAT 248 SKID STEER HIGH FLOW	2494.98/176	1.5	\$14.18	0	\$21.27	\$19.20	\$28.80
	1	2013 DODGE 650 TOOL TRUCK	2972.19/176	1.5	\$16.89	0	\$25.34	\$21.60	\$32.40
		IHI-80-NX EXCAVATOR	3295.00/176		\$18.72	0	\$0.00	\$13.60	\$0.00
					Sub-Total		\$46.61		\$61.20
Total Actual Cost of Owned Equipment									\$107.81

ACTUAL COST OF RENTED EQUIPMENT

Yr. Mfg.	No. Req'd	Description, size, type of power.	Des.-Sec-Page	Use Time	Rate	Idle Time	Amount	Op. Costs	Amount
	1	Case 80 track Hoe 17000 Lb	2600.00/176	0	\$14.78	0	\$0.00	\$13.60	\$0.00
	1	IHI-80 HOE RAM ATTACHMENT	1350.00/176	0	\$7.67	0	\$0.00	\$0.00	\$0.00
		8X16 TRENCH BOX	1100.00/176	0	\$6.25	0	\$0.00	\$0.00	\$0.00
					Sub-Total		\$0.00		\$0.00
					Profit & OH (15%)		\$0.00		\$0.00
Total Actual Cost of Rented Equipment									\$0.00

SUBCONTRACTOR

Subcontractor	Description of Work	QTY.	U.P.	U.M.	Hrs	Sub Total	5% M.U.	Total Amount Sub
Hageman Trucking	Tri-Axle dump truck	0	\$74.00			\$0.00	\$0.00	\$0.00
						Sub Total	\$0.00	\$0.00
						5% M.U.	\$0.00	\$0.00
						Total Amount Sub	\$0.00	\$0.00

SUMMARY OF ACTUAL COSTS

Labor	\$408.72
Material	\$103.50
Subcontract	\$0.00
Owned Equipment	\$107.81
Rented Equipment	\$0.00
Total Actual Cost of Force Account Work	\$620.02
G.C. Mark-up 8%	\$49.60
TOTAL AMOUNT OF F.A.	\$669.63

ACTUAL COST OF FORCE ACCOUNT WORK

CONTRACTOR: TRI-STATE CONCRETE CONSTRUCTION INC. COUNTY: Hamilton C.O. NO. 10/15/2014
 REFERENCE NO. PROJECT NO. DATE: 10/15/2014
 DESCRIPTION OF WORK: new water service for address 7866 Hosbrook & Montgomery Rd Imp

ACTUAL COST OF LABOR

Name-Classification	Hours Weeks Ending							Wages		Fringes		
	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total	Regular	Overtime	Total	Rate	Total
Kleisinger Jeff	10	12	10	10.5	10.5	32.5	32.5	\$33.94	\$50.91	\$1,315.18	\$14.13	\$459.23
Schullian Bernie	10	10	10	10	10	30	30	\$27.72	\$41.58	\$970.20	\$9.90	\$297.00
Elmore John	10	11.5	10	11.5	10	31.5	31.5	\$32.44	\$48.66	\$1,208.39	\$14.13	\$445.10
Schwiegler Jimmy	10	9.5	10	9.5	0	19.5	19.5	\$27.72	\$41.58	\$540.54	\$9.90	\$193.05
						0	0	\$26.73	\$40.10	\$0.00	\$15.22	\$0.00
						0	0	\$32.44	\$48.66	\$0.00	\$14.13	\$0.00
						0	0	\$27.72	\$41.58	\$0.00	\$9.90	\$0.00
						0	0	\$27.72	\$41.58	\$0.00	\$9.90	\$0.00
Asphalt trench repair	14.08 ton							Sub-Total		\$4,034.31		\$1,394.37
								Soc Security (7.65%)		\$308.62		
								State Unemp Ins (6.4)		\$258.20		
								Workmens Comp (16.38%)		\$660.82		
								Fed Unemp Ins (.8%)		\$32.27		
								Sub-Total		\$5,294.22		\$1,394.37
								38% OH & PROFIT		\$2,062.90		
								Total Cost of Labor For Week		\$8,751.48		

ACTUAL COST OF MATERIAL

Description	Quantity	Unit Price	Amount
2" copper service line	60	\$15.714	\$942.85
1-1/2" copper service	1	\$9.75	\$0.00
2" curb stop insulator	1	\$209.71	\$209.71
1-1/2" copper/copper compression ftg	1	\$62.85	\$62.85
2" angle valve	1	\$346.60	\$346.60
1-1/2" angle valve	1	\$271.82	\$271.82
roadway box	1	\$76.38	\$0.00
crook	1	\$119.00	\$119.00
CDF fill mir1	10	\$43.00	\$430.00
asphalt for trench repair	14.08	\$62.00	\$872.96
sand	21.13	\$9.75	\$206.02
dump truck spill loads	10	\$45.00	\$450.00
	Sub-Total		\$3,911.80
	Profit & OH (15%)		\$586.77
	Total Actual Cost of Material		\$4,498.57

ACTUAL COST OF OWNED EQUIPMENT

<u>Yr. Mfg.</u>	<u>No. Req'd</u>	<u>Description, size, type of power</u>	<u>Des. Sec-Page</u>	<u>Use Time</u>	<u>Rate</u>	<u>Idle Time</u>	<u>Amount</u>	<u>Op. Costs</u>	<u>Amount</u>
		PC 200 KOMATSU LC-6 EXCAVATOR	6835.75/176	0	\$38.84	0	\$0.00	\$45.60	\$0.00
	1	CAT 248 SKID STEER HIGH FLOW	2494.98/176	30	\$14.18	0	\$425.40	\$19.20	\$576.00
	1	2013 DODGE 650 TOOL TRUCK	2972.19/176	32.5	\$16.89	0	\$548.93	\$21.60	\$702.00
		IHI-80-NX EXCAVATOR	3295.00/176	0	\$18.72	0	\$0.00	\$13.60	\$0.00
					Sub-Total		\$974.33		\$1,278.00

Total Actual Cost of Owned Equipment \$2,252.33

ACTUAL COST OF RENTED EQUIPMENT

<u>Yr. Mfg.</u>	<u>No. Req'd</u>	<u>Description, size, type of power</u>	<u>Des. Sec-Page</u>	<u>Use Time</u>	<u>Rate</u>	<u>Idle Time</u>	<u>Amount</u>	<u>Op. Costs</u>	<u>Amount</u>
	1	Case 80 track Hoe 17000 Lb	2600.00/176	31.5	\$14.78	0	\$465.57	\$13.60	\$428.40
		TRI-AXLE DUMP TRUCKS	1350.00/176	0	\$73.00	0	\$0.00	\$0.00	\$0.00
		IHI-80 HOE RAM ATTACHMENT	1100.00/176	0	\$7.67	0	\$0.00	\$0.00	\$0.00
		8X16 TRENCH BOX		0	\$6.25	0	\$0.00	\$0.00	\$0.00
					Sub-Total		\$465.57		\$428.40
					Profit & OH (15%)		\$69.84		

Total Actual Cost of Rented Equipment \$963.81

SUBCONTRACTOR

<u>Subcontractor</u>	<u>Description of Work</u>	<u>QTY.</u>	<u>U.P.</u>	<u>U.M.</u>	<u>TOTAL</u>
Hageman Trucking	Tri-Axle dump truck 2 each	15	\$74.00	Hrs	\$1,110.00
DOT saw cutting	saw cut pavement	100	1.92	LF	\$192.00
				Sub Total	\$1,302.00
				5% M.U.	\$65.10
				Total Amount Sub	\$1,367.10

SUMMARY OF ACTUAL COSTS

Labor	\$8,751.48
Material	\$4,498.57
Subcontract	\$1,367.10
Owned Equipment	\$2,252.33
Rented Equipment	\$963.81
Total Actual Cost of Force Account Work	\$17,833.29
G.C. Mark-up 8%	\$1,426.66
TOTAL AMOUNT OF F.A.	\$19,259.95

ACTUAL COST OF FORCE ACCOUNT WORK

CONTRACTOR: TRI-STATE CONCRETE CONSTRUCTION INC. COUNTY: Hamilton C.O. NO. 109/2014
 REFERENCE NO. PROJECT NO. Hosbrook & Montgomery Rd Imp DATE: 10/9/2014
 DESCRIPTION OF WORK: new water service for address 7896

ACTUAL COST OF LABOR

Name-Classification	Hours Weeks Ending							Wages		Fringes		
	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Total	Regular	Overtime	Total	Rate	Total
foreman			2.5	11.5			14		1.5	\$500.62	\$14.13	\$197.82
Kleisinger Jeff			2.5	11			13.5	\$27.72	\$41.58	\$388.08	\$9.90	\$133.65
laborer			2.5	11			13.5	\$32.44	\$48.66	\$454.16	\$14.13	\$190.76
Schultian Bernie			2.5	11			13.5	\$27.72	\$41.58	\$388.08	\$9.90	\$133.65
operator			2.5	11			0	\$26.73	\$40.10	\$0.00	\$15.22	\$0.00
Elmore John							0	\$32.44	\$48.66	\$0.00	\$14.13	\$0.00
laborer							0	\$27.72	\$41.58	\$0.00	\$9.90	\$0.00
Schwieger Jimmy							0	\$27.72	\$41.58	\$0.00	\$9.90	\$0.00
Asphalt trench repair 2.5 hrs 18.24 ton							Sub-Total			\$1,730.94		\$655.88
							Soc Security (7.65%)			\$132.42		
							State Unemp Ins (6.4)			\$110.78		
							Workmens Comp (16.38%)			\$283.53		
							Fed Unemp Ins (.8%)			\$13.85		
							Sub-Total			\$2,271.51		\$655.88
							38% OH & PROFIT			\$906.99		
							Total Cost of Labor For Week			\$3,834.37		

ACTUAL COST OF MATERIAL

Description	Quantity	Unit Price	Amount
2" copper service line	60	\$15.714	\$942.85
1-1/2" copper service	5	\$9.75	\$48.73
2" curb stop insulator	1	\$209.71	\$209.71
1-1/2" copper/copper compression fg	1	\$62.85	\$62.85
2" angle valve	1	\$346.60	\$346.60
1-1/2" angle valve	1	\$271.82	\$271.82
roadway box	1	\$76.38	\$76.38
crook	1	\$119.00	\$119.00
CDF fill mtr'l	14	\$43.00	\$602.00
asphalt for trench repair	TON	\$62.00	\$1,130.88
dump truck spoil loads	18.24	\$45.00	\$822.72
	12	\$45.00	\$540.00
	Sub-Total		\$4,350.81
	Profit & OH (15%)		\$652.62
Total Actual Cost of Material			\$5,003.43

ACTUAL COST OF OWNED EQUIPMENT

Yr. Mfg.	No. Rec'd	Description, size, type of power.	Des-Sec-Page	Use Time	Rate	Idle Time	Amount Op. Costs	Amount
		PC 200 KOMATSU LC-6 EXCAVATOR	6635.75/176		\$38.84	0	\$0.00	\$0.00
	1	CAT 248 SKID STEER HIGH FLOW	2494.98/176	11	\$14.18	0	\$155.98	\$211.20
	1	2013 DODGE 650 TOOL TRUCK	2972.19/176	11	\$16.89	0	\$185.79	\$237.60
		IHI-80-NX EXCAVATOR	3295.00/176	11	\$18.72	0	\$0.00	\$0.00
		Sub-Total					\$341.77	\$448.80
Total Actual Cost of Owned Equipment							\$790.57	

Yr. Mfg.	No. Rec'd	Description, size, type of power.	Des-Sec-Page	Use Time	Rate	Idle Time	Amount Op. Costs	Amount
	1	Case 80 track Hoe 17000 Lb	2600.00/176	11	\$14.78	0	\$162.58	\$149.60
		TRI-AXLE DUMP TRUCKS	1350.00/176	0	\$73.00	0	\$0.00	\$0.00
		IHI-80 HOE RAM ATTACHMENT	1100.00/176	0	\$7.67	0	\$0.00	\$0.00
		8X16 TRENCH BOX		0	\$6.25	0	\$0.00	\$0.00
		Sub-Total					\$162.58	\$149.60
		Profit & OH (15%)					\$24.39	
Total Actual Cost of Rented Equipment							\$336.57	

Subcontractor	QTY.	U.P.	U.M.	TOTAL
Hageman Trucking	22	\$74.00	Hrs	\$1,628.00
DOT saw cutting	92	1.92	LF	\$176.64
				\$1,804.64
				\$90.23
				\$1,894.87

Subcontractor	Description of Work	Total Actual Cost of Force Account Work
	Tri-Axle dump truck 2 each	\$11,859.81
	saw cut pavement	\$948.78
		\$12,808.60

SUBSUMMARY OF ACTUAL COSTS	
Labor	\$3,834.37
Material	\$5,003.43
Subcontract	\$1,894.87
Owned Equipment	\$790.57
Rented Equipment	\$336.57
Total Actual Cost of Force Account Work	\$11,859.81
G.C. Mark-up 8%	\$948.78
TOTAL AMOUNT OF F.A.	\$12,808.60