

PO # 163654
 Rms Rec 503826

Estimate and Certification for Payment

Company Name: Conrad Construction Co., Ltd.
 Address: P.O. Box 841134, Houston, Texas 77284

Ludwig Lane - Reconstruction

Phone #: (713)937-3081

Owner: Fort Bend County
 Address: 301 Jackson
Richmond, Texas 77469

P.O. No: 163654
 FBC Mobility Project #: 13208

Attention: Stacy Slawinski, P.E. - Co. Engineer
 Invoice No: _____ Estimate #: 14-Final
 Start Date: 5/14/2018
 Current Contract Completion Date: 6/14/2019
 Estimate Cut Off Date: 8/12/2019
 Date of Estimate: 8/12/2019
 Substantial Completion Date: 6/13/2019

Initial Contract Time: 300 days
 Current Approved Extensions: 45 days
 Previous Approved Extensions: 52 days
 Total Contract Time: 397 days
 Spent Days: 396 days
 Days Remaining: 1 days

A. Contract Amount to Date:

1. Contract Price:		\$	1,815,430.50	✓
2. Approved Change Orders:	<u>1</u>	\$	16,828.75	
	<u>2</u>	\$	28,366.31	
	<u>3</u>	\$	(201,023.15)	

Total Changes to Date: \$ (155,828.09) ✓

Total Contract Amount: \$ 1,659,602.41 ✓

B. Earnings to Date:

1. Previous Work Completed:	<u>99%</u>	Previous Earnings:	\$ 1,640,735.41	✓
2. Work Completed this Period:	<u>1%</u>	Earnings this Period:	\$ 18,867.00	Lawson
3. Work Completed to Date:	<u>100%</u>			
4. Materials On Site:			\$ -	

Total Earnings: \$ 1,659,602.41 ✓

C. Reductions:

1. Retainage:	<u>0%</u> of	\$ 1,659,602.41	\$ -
		Total Payments Due:	\$ 1,659,602.41
		Less Previous Payments:	\$ 1,476,661.87

Total Amount Due Contractor This Estimate/Invoice: \$ 182,940.54 agenda

The undersigned Contractor certifies that to the best of his knowledge, information and belief that the Work has has been completed in accordance with the Plans and Specifications and the current payment shown on this Application for Payment is now due.

Prepared By: [Signature] Date: 8/12/2019
 Contractor

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.
 Approved By: [Signature] Date: 08-13-2019
 Project Representative

Approved By: [Signature] Date: 08-15-2019
 Engineer

PAY ESTIMATE # 14-FINAL
PROJECT: Ludwig Lane Reconstruction
PROJECT # 18-043

CONTRACTOR'S AFFIDAVIT AND RELEASE

STATE OF TEXAS
COUNTY OF HARRIS

For and in consideration of the sum of \$ 182,940.54, representing payment under the above-referenced contract for all labor, materials and/or services furnished by the undersigned for the Ludwig Lane Reconstruction project in Fort Bend County, Texas, and represented by payment request dated 8.12.19 covering all such work from 7.1.19 to 8.12.19 ^{including} retention up to that date, *ps.* undersigned hereby certifies that all labor and materials prior to the above-mentioned date by the undersigned in connection with the above-named project have been paid in full. The undersigned agrees to indemnify and save harmless Fort Bend County against all loss, damage or expense of any character whatsoever that may arise by reason of claims for labor or unpaid materials used in connection with said improvements, prior to the above date. The undersigned further hereby releases and waives any and all lien rights against all real property owned by Fort Bend County in Fort Bend County, Texas arising out of work performed or materials furnished for or in connection with construction of said project.

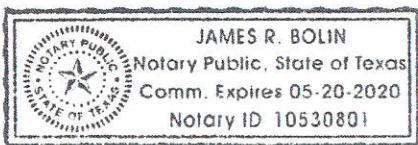
Firm: Conrad Construction Co., Ltd.

By: Donna Conrad

Date: 8-13-19

Title: V. Pres.

Signed and sworn to before me a Notary Public in and for Harris County, Texas this 13th
Day of August, 2019.



James R. Bolin
James R. Bolin

Estimate and Certification for Payment

Company Name: Conrad Construction Co., Ltd.
 Address: P.O. Box 841134, Houston, Texas 77284

Ludwig Lane - Reconstruction

Phone #: (713)937-3081

Owner: <u>Fort Bend County</u>	P.O. No: <u>163654</u>	
Address: <u>301 Jackson</u>	FBC Mobility Project #: <u>13208</u>	
<u>Richmond, Texas 77469</u>		
Attention: <u>Stacy Slawinski, P.E. - Co. Engineer</u>	Initial Contract Time: <u>300</u> days	
Invoice No: _____ Estimate #: <u>14-Final</u>	Current Approved Extensions: <u>45</u> days	
Start Date: <u>5/14/2018</u>	Previous Approved Extensions: <u>52</u> days	
Current Contract Completion Date: <u>6/14/2019</u>	Total Contract Time: <u>397</u> days	
Estimate Cut Off Date: <u>8/12/2019</u>	Spent Days: <u>396</u> days	
Date of Estimate: <u>8/12/2019</u>	Days Remaining: <u>1</u> days	
Substantial Completion Date: <u>6/13/2019</u>		

A. Contract Amount to Date:

1. Contract Price:				\$ 1,815,430.50
2. Approved Change Orders:	<u>1</u>	\$ 16,828.75		
	<u>2</u>	\$ 28,366.31		
	<u>3</u>	\$ (201,023.15)		
Total Changes to Date:				\$ (155,828.09)
			Total Contract Amount:	\$ 1,659,602.41

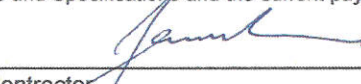
B. Earnings to Date:

1. Previous Work Completed:	<u>99%</u>	Previous Earnings:	\$ 1,640,735.41
2. Work Completed this Period:	<u>1%</u>	Earnings this Period:	\$ 18,867.00
3. Work Completed to Date:	<u>100%</u>		
4. Materials On Site:			\$ -
		Total Earnings:	\$ 1,659,602.41

C. Reductions:

1. Retainage:	0% of	\$ 1,659,602.41	\$ -
		Total Payments Due:	\$ 1,659,602.41
		Less Previous Payments:	\$ 1,476,661.87
		Total Amount Due Contractor This Estimate/Invoice:	\$ 182,940.54

The undersigned Contractor certifies that to the best of his knowledge, information and belief that the Work has been completed in accordance with the Plans and Specifications and the current payment shown on this Application for Payment is now due.

Prepared By:  Date: 8/12/2019
 Contractor

The foregoing estimate of work completed is true and correct to the best of my knowledge and belief.

Approved By: _____ Date: _____
 Project Representative

Approved By: _____ Date: _____
 Engineer

FROM: CONRAD CONSTRUCTION CO., LTD.
P.O. BOX 841134
HOUSTON, TEXAS 77284

TO: FORT BEND COUNTY
ENGINEERING DEPARTMENT
301 JACKSON, 4TH FLOOR
RICHMOND, TEXAS 77469

ATTN: STACY SLAWINSKI, P.E. - ASST. COUNTY ENGINEER
REF: LUDWIG LANE - RECONSTRUCTION - FBC NO. 13208
PROJ #: BID #18-043 , CC # 18/0312 , P.O. # 163654
DATE: 8/12/2019

ESTIMATE # : 14 & FINAL

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
GENERAL ITEMS								
1. PROJECT SIGN, C.I.P.	2.00	EA		2.00	2.00	100%	\$ 900.00	\$ 1,800.00
2. CLEARING & GRUBBING, PREPARE ROW AS PER PLANS INCLUDING CLEAN-UP AND MAINTENANCE	1.00	LS		1.00	1.00	100%	\$ 210,000.00	\$ 210,000.00
3. REMOVING OLD CONCRETE PAVEMENT (ALL DEPTHS, INCLUDE. ALL SAWCUTS) [3]	225.03	SY		225.03	225.03	100%	\$ 10.00	\$ 2,250.30
4. REMOVING OLD CONCRETE, 6" REINF. CONCRETE CURB (REMOVAL AND DISPOSAL) [3]	100.00	LF		100.00	100.00	100%	\$ 5.00	\$ 500.00
5. REMOVING OLD CONCRETE (DRIVEWAYS) (ALL DEPTHS INCLUDE. ALL SAWCUTS) [3]	454.15	SY		454.15	454.15	100%	\$ 7.50	\$ 3,406.13
6. REMOVING OLD CONCRETE (SLOPE PAVING) (ALL DEPTHS, INCLUDE. ALL SAWCUTS)	45.00	SY		45.00	45.00	100%	\$ 15.00	\$ 675.00
7. ROAD EXCAVATION INCLUDING 3" OF TOP SOIL STRIPPING, DISPOSE OF OFF-SITE	2959.00	CY		2959.00	2959.00	100%	\$ 12.00	\$ 35,508.00
8. REMOVE AND DISPOSE OF EXISTING CONCRETE OR METAL PIPE (18" - 36") [3]	844.00	LF		844.00	844.00	100%	\$ 12.00	\$ 10,128.00
9. REMOVE AND DISPOSE OF EXISTING CONCRETE OR METAL PIPE (2"-16") [3]	0.00	LF			0.00	####	\$ 12.00	\$ -
10. REMOVING OLD STRUCTURES - INLETS, (ALL DEPTHS)	5.00	EA		5.00	5.00	100%	\$ 500.00	\$ 2,500.00
11. REMOVAL AND DISPOSAL OF MANHOLES (ALL DEPTHS) [3]	2.00	EA		2.00	2.00	100%	\$ 500.00	\$ 1,000.00
12. REMOVAL AND DISPOSAL OF EXIST. FENCE INCL. GATE STRUCTURES (ALL TYPES AND HEIGHTS) [3]	175.00	LF		175.00	175.00	100%	\$ 3.00	\$ 525.00

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
13. REMOVE AND RELOCATE TRAFFIC SIGNS, MAIL BOXES, ROADWAY SIGNS	1.00	LS	0.25	0.75	1.00	100%	\$ 3,500.00	\$ 3,500.00
14. TREE PROTECTION AND TRIMMING [3]	0.00	LS			0.00	####	\$ 100.00	\$ -
15. REMOVING AND DISPOSING OF EXIST. ASPHALTIC SURFACE AND BASE MATERIAL [3]	3998.91	SY		3998.91	3998.91	100%	\$ 5.00	\$ 19,994.55
16. VIDEO RECORDING CONSTRUCTION	1.00	LS	0.50	0.50	1.00	100%	\$ 1,250.00	\$ 1,250.00
WATER LINE ITEMS								
17. 8-INCH WATER LINE (OPEN CUT)	30.00	LF		30.00	30.00	100%	\$ 120.00	\$ 3,600.00
18. 8-INCH WATER LINE (TRENCHLESS CONSTRUCTION)	1385.00	LF		1385.00	1385.00	100%	\$ 120.00	\$ 166,200.00
19. 8-INCH CONNECTION	1.00	EA		1.00	1.00	100%	\$ 3,250.00	\$ 3,250.00
20. 12-INCH CONNECTION	1.00	EA		1.00	1.00	100%	\$ 3,500.00	\$ 3,500.00
21. 8-INCH GATE VALVE & BOX [3]	4.00	EA		4.00	4.00	100%	\$ 2,000.00	\$ 8,000.00
22. 12-INCH GATE VALVE & BOX [3]	1.00	EA		1.00	1.00	100%	\$ 3,250.00	\$ 3,250.00
23. FIRE HYDRANT- FLUSH VALVE ASSEMBLY (INCL. 6-INCH GATE VALVE AND LEAD)	2.00	EA		2.00	2.00	100%	\$ 5,000.00	\$ 10,000.00
24. NEAR SIDE SERVICE TAP AND WATER METER [3]	18.00	EA		18.00	18.00	100%	\$ 500.00	\$ 9,000.00
25. FAR SIDE SERVICE TAP AND WATER METER [3]	9.00	EA		9.00	9.00	100%	\$ 750.00	\$ 6,750.00
26. ABANDON AND REMOVE EXISTING 6-INCH WATER LINE	1390.00	LF		1390.00	1390.00	100%	\$ 5.00	\$ 6,950.00
27. TRENCH SAFETY SYSTEMS	50.00	LF		50.00	50.00	100%	\$ 1.00	\$ 50.00
28. ADJUST SAN. SEWER MANHOLE [3]	7.00	EA		7.00	7.00	100%	\$ 1,000.00	\$ 7,000.00
29. RELOCATION OF SANITARY SEWER LEADS (2"- 4") W/ 6-INCH LEADS [3]	18.00	EA		18.00	18.00	100%	\$ 600.00	\$ 10,800.00
STORM SEWER ITEMS								
30. TRENCH SAFETY SYSTEMS, 5'-10' DPTH. INSTALL. MAINTAIN TRENCHES [3]	1854.00	LF		1854.00	1854.00	100%	\$ 1.00	\$ 1,854.00

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
31. REINFORCED CONCRETE PIPE, C76 CLASS III, RUBBER GASKET (24") [3]	202.00	LF		202.00	202.00	100%	\$ 115.00	\$ 23,230.00
32. REINFORCED CONCRETE PIPE, C76 CLASS III, RUBBER GASKET (30") [3]	398.00	LF		398.00	398.00	100%	\$ 142.00	\$ 56,516.00
33. REINFORCED CONCRETE PIPE, C76 CLASS III, RUBBER GASKET (36") [3]	204.00	LF		204.00	204.00	100%	\$ 190.00	\$ 38,760.00
34. REINFORCED CONCRETE PIPE, C76 CLASS III, RUBBER GASKET (42") [3]	105.00	LF		105.00	105.00	100%	\$ 235.00	\$ 24,675.00
35. REINFORCED CONCRETE PIPE, C76 CLASS III, RUBBER GASKET (48") [3]	486.00	LF		486.00	486.00	100%	\$ 275.00	\$ 133,650.00
36. PRECAST CONCRETE STANDARD MANHOLE FOR 42-IN. DIA. AND SMALLER SEWERS [3]	7.00	EA		7.00	7.00	100%	\$ 3,250.00	\$ 22,750.00
37. PRECAST CONCRETE STANDARD MANHOLE FOR 48-IN. TO 72-IN. DIA. SEWERS	3.00	EA		3.00	3.00	100%	\$ 4,000.00	\$ 12,000.00
38. TYPE "C" MODIFIED INLET	3.00	EA		3.00	3.00	100%	\$ 5,000.00	\$ 15,000.00
39. TYPE "C-1" INLET	10.00	EA		10.00	10.00	100%	\$ 3,400.00	\$ 34,000.00
40. TYPE "C-2" INLET	2.00	EA		2.00	2.00	100%	\$ 3,750.00	\$ 7,500.00
41. REINFORCED CONCRETE SLOPE PAVING (INCLUDING CEMENT STAB. SAND BEDDING) [3]	40.76	SY		40.76	40.76	100%	\$ 80.00	\$ 3,260.80
42. CCTV INSPECTION OF STM. SEWER [3]	0.00	LS			0.00	####	\$ 4,500.00	\$ -
PAVEMENT ITEMS								
43. LIME STABILIZED SUBGRADE MANIPULATION, 8" DEPTH (FOR CONCRETE PAVEMENT AND CONCRETE DRIVEWAY) [3]	6555.93	SY		6555.93	6555.93	100%	\$ 3.00	\$ 19,667.79
44. HYDRATED LIME (SLURRY APPLIED) FOR STABILIZATION [3]	133.33	TON		133.33	133.33	100%	\$ 185.00	\$ 24,666.05
45. REINFORCED CONCRETE PAVEMENT 8" DEPTH [3]	5045.05	SY		5045.05	5045.05	100%	\$ 66.00	\$ 332,973.30
46. REINFORCED CONCRETE PAVEMENT HIGH EARLY STRENGTH - 8" DEPTH [3]	242.04	SY		242.04	242.04	100%	\$ 70.00	\$ 16,942.80

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
47. REINFORCED CONCRETE PAVEMENT HIGH EARLY STRENGTH - 8" DEPTH FOR DRIVEWAYS [3]	1151.80	SY		1151.80	1151.80	100%	\$ 62.50	\$ 71,987.50
48. CONCRETE CURB INSTALL 6-INCH CONCRETE CURB [3]	1567.00	LF		1567.00	1567.00	100%	\$ 3.00	\$ 4,701.00
49. 6" CONCRETE CURB DOWELED ON EXISTING PAVEMENT [3]	17.00	LF		17.00	17.00	100%	\$ 8.00	\$ 136.00
50. 7" AND GREATER CONCRETE CURB (LOW PROFILE RETAINING WALL) [3]	0.00	LF			0.00	####	\$ 50.00	\$ -
51. 4-1/2" CONCRETE SIDEWALK [3]	1121.86	SY		1121.86	1121.86	100%	\$ 58.00	\$ 65,067.88
52. CONCRETE ADA RAMP (ALL TYPES INCLUDING TRUNCATED DOMES) [3]	39.11	SY		39.11	39.11	100%	\$ 120.00	\$ 4,693.20
53. FENCE INCLUDING GATE STRUCTURES (ALL TYPES, HEIGHTS, GATES, SLIDING GATES AND ORNAMENTAL FENCING) [3]	185.00	LF		185.00	185.00	100%	\$ 10.00	\$ 1,850.00
54. INSTALL NEW RESIDENTIAL AND COMMERCIAL MAIL BOXES (ALL TYPES AND HEIGHTS) [3]	0.00	EA			0.00	####	\$ 75.00	\$ -
TRAFFIC CONTROL ITEMS								
55. WORK ZONE PAVEMENT MARKINGS (YELLOW BUTTON REMOVABLE) FURNISHED, APPLIED AND REMOVED [3]	601.00	EA		601.00	601.00	100%	\$ 4.00	\$ 2,404.00
56. WORK ZONE PAVEMENT MARKINGS (WHITE BUTTON REMOVABLE) FURNISHED, APPLIED AND REMOVED [3]	122.00	EA		122.00	122.00	100%	\$ 4.00	\$ 488.00
57. WORK ZONE PAVEMENT MARKINGS (TY I-C) FURNISHED, APPLIED AND REMOVED [3]	67.00	EA		67.00	67.00	100%	\$ 6.00	\$ 402.00
58. WORK ZONE PAVEMENT MARKINGS (TYPE I-A) FURNISHED, APPLIED AND REMOVED [3]	594.00	EA		594.00	594.00	100%	\$ 6.00	\$ 3,564.00
59. TEMPORARY COMMERCIAL DRIVEWAYS - FURNISH, INSTALL & REMOVE [3]	13.00	EA		13.00	13.00	100%	\$ 800.00	\$ 10,400.00
60. TEMPORARY RESIDENTIAL DRIVEWAYS - FURNISH, INSTALL & REMOVE [3]	27.00	EA	3.00	24.00	27.00	100%	\$ 600.00	\$ 16,200.00

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
61. TRAFFIC CONTROL - FURNISH, INSTALL & REMOVE [3]	14.00	MO	1.00	13.00	14.00	100%	\$ 3,000.00	\$ 42,000.00
62. TRAFFIC CONTROL - FURNISH, INSTALL & REMOVE PORTABLE CHANGEABLE MESSAGE SIGNS (TWO SIGNS) FOR ADVANCE WARNING AND TRAFFIC DIRECTION SWITCH [3]	0.50	MO		0.50	0.50	100%	\$ 5,000.00	\$ 2,500.00
63. CONSTRUCTING DETOURS FOR TWO-WAY TRAFFIC (8" BLACK BASE) FOR INSTALLING, MAINTAINING & REMOVAL [3]	756.11	SY		756.11	756.11	100%	\$ 5.00	\$ 3,780.55
64. LOW PROFILE CONCRETE BARRIER (FURNISH AND INSTALL)	1064.00	LF		1064.00	1064.00	100%	\$ 25.00	\$ 26,600.00
65. LOW PROFILE CONCRETE BARRIER (REMOVE)	1064.00	LF		1064.00	1064.00	100%	\$ 15.00	\$ 15,960.00
SIGNING AND STRIPING ITEMS								
66. ALUMINUM SIGNS (GROUND MOUNTED) FURNISH AND INSTALL [3]	5.00	EA	2.00	3.00	5.00	100%	\$ 375.00	\$ 1,875.00
67. REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 4" YELLOW DASHED - FURNISH & APPLIED (15' OVER 40') [3]	405.00	LF	405.00	0.00	405.00	100%	\$ 2.00	\$ 810.00
68. REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 8" WHITE SOLID - FURNISH & APPLIED	200.00	LF	200.00	0.00	200.00	100%	\$ 4.00	\$ 800.00
69. REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 4" YELLOW SOLID - FURNISH & APPLIED [3]	1715.00	LF	1715.00	0.00	1715.00	100%	\$ 1.00	\$ 1,715.00
70. REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 24" WHITE SOLID - FURNISH & APPLIED [3]	298.00	LF	10.00	288.00	298.00	100%	\$ 12.00	\$ 3,576.00
71. 12" YELLOW CURB PAINT FOR MEDIANS [3]	0.00	LF			0.00	####	\$ 4.00	\$ -
72. REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) SINGLE ARROW LEFT - FURNISH & APPLIED [3]	4.00	EA	4.00	0.00	4.00	100%	\$ 125.00	\$ 500.00

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
73. REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) WORD "ONLY" FURNISH & APPLIED	2.00	EA	2.00	0.00	2.00	100%	\$ 175.00	\$ 350.00
74. NON-RELECTORIZED PAVEMENT MARKERS FURNISH AND INSTALL [3]	0.00	EA			0.00	####	\$ 4.00	\$ -
75. REFLECTORIZED PAVEMENT MARKERS TYPE I-C FURNISH AND INSTALL [3]	44.00	EA	44.00	0.00	44.00	100%	\$ 5.00	\$ 220.00
76. REFLECTORIZED PAVEMENT MARKERS TYPE II-A-A FURNISH AND INSTALL [3]	113.00	EA	113.00	0.00	113.00	100%	\$ 6.00	\$ 678.00
77. REFLECTORIZED PAVEMENT MARKERS TYPE II-B-B FURNISH AND INSTALL	2.00	EA	2.00	0.00	2.00	100%	\$ 12.00	\$ 24.00
STORM WATER POLLUTION PREVENTION PLAN ITEMS								
78. SODDING FOR EROSION CONTROL (VARIOUS WIDTHS), C.I.P. [3]	1400.00	SY		1400.00	1400.00	100%	\$ 4.50	\$ 6,300.00
79. HYDROMULCH SEEDING [3]	0.00	AC			0.00	####	\$ 1,750.00	\$ -
80. TPDES PERMIT NO. TXR 150000, NOTICE OF INTENT (NOI) APPLICATION FEES (CONTRACTOR'S NOI FEE & FORT BEND COUNTY'S NOI FEE, EACH FEE SHALL BE SET AT \$325.00) [3]	0.00	EA			0.00	####	\$ 325.00	\$ -
81. REINFORCED FILTER FABRIC BARRIER (60% OF UNIT COST FOR FURNISH AND INSTALLATION AND 40% OF UNIT COST FOR REMOVAL)	2030.00	LF		2030.00	2030.00	100%	\$ 2.25	\$ 4,567.50
82. INLET PROTECTION BARRIER (STAGE 1, WITH REINFORCED FILTER FABRIC FENCE - 60% OF UNIT COST FOR FURNISH AND INSTALLATION AND 40% OF UNIT COST FOR REMOVAL) [3]	14.00	EA		14.00	14.00	100%	\$ 125.00	\$ 1,750.00
83. STABILIZED CONSTRUCTION ACCESS (TYPE 1 ROCK, 60% OF UNIT COST FOR FURNISH AND INSTALLATION AND 40% OF UNIT COST FOR REMOVAL) [3]	230.00	SY		230.00	230.00	100%	\$ 10.00	\$ 2,300.00
84. CONCRETE TRUCK WASHOUT STRUCTURES (60% OF UNIT COST FOR FURNISH AND INSTALLATION, 40% UNIT COST FOR REMOVAL)	1.00	LS		1.00	1.00	100%	\$ 750.00	\$ 750.00

DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
85. INLET PROTECTION BARRIER (FOR STAGE II INLETS , GRAVEL BAGS, 60% OF UNIT COST FOR FURNISH AND INSTALLATION, 40% OF UNIT COST FOR REMOVAL) [3]	16.00	EA		16.00	16.00	100%	\$ 125.00	\$ 2,000.00
86. SWPPP INSPECTION AND MAINTENANCE (MIN. BID REQUIRED) [3]	14.00	MO	1.00	13.00	14.00	100%	\$ 500.00	\$ 7,000.00
EXTRA UNIT ITEMS								
87. 6-INCH NON-REINFORCED SEAL SLAB [3]	0.00	SY			0.00	####	\$ 1.00	\$ -
88. WELL POINTING SYSTEM WELL POINTING (MIN. BID \$15.00) [3]	0.00	LF			0.00	####	\$ 15.00	\$ -
89. CONSTRUCTION SAFETY FENCE [3]	0.00	LF			0.00	####	\$ 1.50	\$ -
90. MAINTENANCE AND CLEANUP OF THE PROJECT SITE INCLUDING MOWING [3]	14.00	MO	1.00	13.00	14.00	100%	\$ 100.00	\$ 1,400.00
91. UNIFORM PEACE OFFICER (MIN. \$25.00 BID) [3]	9.00	HR		9.00	9.00	100%	\$ 25.00	\$ 225.00
CHANGE ORDERS								
92. TEMPORARY ASPHALT/ GRAVEL WIDENING FOR INGRESS & EGRESS TO COMMERCIAL DRWY. @ STA. 14+25 (N. SIDE) [1]	1.00	LS		1.00	1.00	100%	\$ 9,803.75	\$ 9,803.75
93. EXISTING SANITARY SEWER MH CORING FOR EXISTING SANITARY SEWER SERVICE LINE DROP @ STA. 11+32 (S. SIDE) [1]	1.00	LS		1.00	1.00	100%	\$ 3,000.00	\$ 3,000.00
94. TIE-IN EXISTING STORM MANHOLE @ STA. 16+15 (S. SIDE) [1]	1.00	LS		1.00	1.00	100%	\$ 4,025.00	\$ 4,025.00
95. ADDITIONAL EXPANS. JOINT MATERIAL FOR 8" CONC. PVMT. BASED ON 60' C-C SPACING IN LIEU OF 160' C-C SPACING [2]	481.84	LF		481.84	481.84	100%	\$ 10.00	\$ 4,818.40
96. TRAFFIC CONTROL, FURN., INSTALLED & REMOVED, ONE LANE CLOSURE ON DULLES AVE. [2]	1.00	LS		1.00	1.00	100%	\$ 2,925.46	\$ 2,925.46

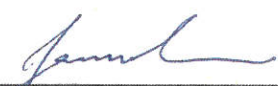
DESCRIPTION	QUANTITY	UNIT	THIS ESTIMATE	PREVIOUS ESTIMATE	WORK TO DATE	%	UNIT PRICE	WORK TO DATE
97. CRUSHED CONCRETE DRIVEWAY FOR CONCRETE TO EXIST. GRAVEL/ASPH. TRANSITION [2]	151.99	SY		151.99	151.99	100%	\$ 55.00	\$ 8,359.45
98. REMOVE AND DISPOSE OF EXISTING CPE PLASTIC OR METAL PIPE (2" - 6") UNDER PROPOSED PAVEMENT [2]	1360.50	LF		1360.50	1360.50	100%	\$ 6.00	\$ 8,163.00
99. CUT AND PLUG EXISTING 6" WATER LINE AT TWO LOCATIONS [2]	2.00	EA		2.00	2.00	100%	\$ 2,050.00	\$ 4,100.00
100. CPE GAS CONFLICT BETWEEN CPE GAS LINE AND PROPOSED 24" RCP LEAD AND INLET AT STA. 8+00 [2]	1.00	LS					N/C	
101. INSTALL NEW CUSTOM RESIDENTIAL AND COMMERCIAL MAILBOXES AS REQUESTED BY FBC DUE TO PROPOSED SIDEWALK RELOCATION [3]	30.00	EA	30.00		30.00	100%	\$ 200.00	\$ 6,000.00
TOTAL WORK TO DATE								\$ 1,659,602.41

CONTRACT TIME: 397 CALENDAR DAYS (1)(2)

CONTRACT DATE: 3/16/2018

WORK ORDER DATE: 5/14/2018

CONTRACT AMOUNT:	\$ 1,815,430.50
CHANGE ORDER: (1)(2)(3)	\$ (155,828.09)
REVISED CONTRACT AMOUNT	\$ 1,659,602.41
TOTAL WORK TO DATE:	\$ 1,659,602.41
MATERIALS ON SITE:	\$ -
TOTAL:	\$ 1,659,602.41
LESS RETAINAGE:	\$ -
LESS PREVIOUS PAYMENTS:	\$ 1,476,661.87
LESS MISCELLANEOUS:	\$ -
AMOUNT DUE FOR PAYMENT:	\$ 182,940.54

APPROVAL: 
JAMES R. BOLIN
CONRAD CONSTRUCTION CO.,LTD.