



Construction Contract Final Payment No. 16-19/#11

Project Name: 30th Street NE Area Flooding, Phase 1B

Date: 12/05/17

Project Number: CP1522

Contract # 16-19

Status: Approved

Pay Period: 10.21.2017 - 11.20.2017

Retainage Option: Bond in Lieu

To Contractor:

KLB Construction

Cost Summary

Original Contract Value (A): \$1,806,066.78

Contract Change Orders (B): \$387,050.00

Current Contract Value (A+B): \$2,193,116.78

Amount Earned to Date (C): \$2,300,951.69

Amount Previously Invoiced Including Retainage (D): \$2,245,951.69

Amount Earned this Period Including Retainage (C-D): \$55,000.00

Previous Retainage Amount Held (E): \$ 0.00

Current Period Retainage Amount (F): \$ 0.00

Total Retainage Held (E+F): \$ 0.00

Progress Payment Amount Less Retainage (C-D-F) : \$55,000.00

Total Contract Amount Spent Percentage 104.92 %

By signing below, the Contractor agrees and affirms to the following: "I have reviewed and approved this final pay estimate. I agree that it is a true and correct statement showing all monies due me from the City of Auburn under this contract; that I have carefully examined the final pay estimate and understand it and that I hereby release the City of Auburn from any and all claims of whatsoever nature which I may have, arising out of this contract, which are not set forth in this estimate."

Contractor:

Inspector:

Project Manager:

City Engineer:

By: Billy Dempsey

By: _____

By: _____

By: _____

Signed: [Signature]

Signature: _____

Signature: _____

Signature: _____

Date: 12/5/17

Date: _____

Date: _____

Date: _____

City Of Auburn
CP1522
16-19/#11

16-19
30th Street NE Area Flooding, Phase 1B

ITEM NO.	SCHEDULE	ITEM DESCRIPTION	UNITS	CONTRACT		THIS PERIOD		VALUE OF MATERIALS STORED	TOTAL		% EST. QTY.
				UNIT COST	QUANTITY	QUANTITY	COST		TOTAL QUANTITY	TOTAL COST	
001	A	Minor Changes	EqAdj	\$25,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.9894	\$49,733.45	198.93
002	A	SPCC Plan	LS	\$2,500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$2,500.00	100
003	A	Utility Potholing	EA	\$1,500.00	2.00	0.0000	\$ 0.00	\$ 0.00	15.0000	\$22,500.00	750.0
004	A	Record Drawings (Min. Bid \$1000)	LS	\$4,500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$4,500.00	100
005	A	Construction Site Sign(s)	EA	\$ 500.00	2.00	0.0000	\$ 0.00	\$ 0.00	2.0000	\$1,000.00	100
006	A	Mobilization	LS	\$124,500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$124,500.00	100
007	A	Traffic Control Supervisor	LS	\$19,500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$19,500.00	100
008	A	Traffic Control Labor (Min. Bid \$38.00 per hour)	HR	\$ 44.00	640.00	0.0000	\$ 0.00	\$ 0.00	1664.5000	\$73,238.00	260.08
009	A	Sequential Arrow Sign	DAY	\$ 120.00	20.00	0.0000	\$ 0.00	\$ 0.00	2.0000	\$ 240.00	10.0
010	A	Portable Changeable Message Sign	DAY	\$ 120.00	20.00	0.0000	\$ 0.00	\$ 0.00	8.0000	\$ 960.00	40.0
011	A	Clearing and Grubbing	LS	\$16,500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$16,500.00	100
012	A	Removal of Structures and Obstructions	LS	\$2,500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$2,500.00	100
013	A	Remove and Reset Fence	LF	\$ 12.00	560.00	0.0000	\$ 0.00	\$ 0.00	645.0000	\$7,740.00	115.18
014	A	Remove and Reset Bench	EA	\$ 500.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$ 500.00	100
015	A	Removal of Concrete or Asphalt Pavement	SY	\$ 4.10	1,441.00	0.0000	\$ 0.00	\$ 0.00	1612.8800	\$6,612.81	111.93
016	A	Remove Cement Concrete Flat Work	SY	\$ 11.00	180.00	0.0000	\$ 0.00	\$ 0.00	320.0000	\$3,520.00	177.78
017	A	Removal of Curb and Gutter	LF	\$ 6.00	45.00	0.0000	\$ 0.00	\$ 0.00	360.0000	\$2,160.00	800
018	A	Unsuitable Foundation Excavation Incl. Haul	CY	\$ 25.00	800.00	0.0000	\$ 0.00	\$ 0.00	197.3200	\$4,933.00	24.67
019	A	Active Shoring System, Complete	SF	\$ 42.30	5,000.00	0.0000	\$ 0.00	\$ 0.00	5000.0000	\$211,500.00	100
020	A	Crushed Surfacing Base Course	TON	\$ 24.00	810.00	0.0000	\$ 0.00	\$ 0.00	939.4300	\$22,546.32	115.98
021	A	HMA Cl. 1/2-inch PG 64-22 (Class B)	TON	\$ 85.00	190.00	0.0000	\$ 0.00	\$ 0.00	351.9200	\$29,913.20	185.22
022	A	HMA Cl. 1-inch PG 64-22 (Class E)	TON	\$ 85.00	490.00	0.0000	\$ 0.00	\$ 0.00	380.1000	\$32,308.50	77.57
023	A	Asphalt Cold Patch	TON	\$ 140.00	60.00	0.0000	\$ 0.00	\$ 0.00	243.0800	\$34,031.20	405.13
024	A	Solid Wall Polyvinyl Chloride (PVC) Storm Pipe, SDR-21, 6-Inch Diam.	LF	\$ 38.00	226.00	0.0000	\$ 0.00	\$ 0.00	226.0000	\$8,588.00	100
025	A	Solid Wall Polyvinyl Chloride (PVC) Storm Pipe, SDR-21, 8-Inch Diam.	LF	\$ 46.00	55.00	0.0000	\$ 0.00	\$ 0.00	55.0000	\$2,530.00	100

Period Dates
Begin: 10.21.2017
End: 11.20.2017
2 of 4

City Of Auburn
CP1522

16-19
30th Street NE Area Flooding, Phase 1B

16-19/#11

ITEM NO.	SCHEDULE	ITEM DESCRIPTION	UNITS	CONTRACT		THIS PERIOD		VALUE OF MATERIALS STORED	TOTAL		% EST. QTY.
				UNIT COST	QUANTITY	QUANTITY	COST		TOTAL QUANTITY	TOTAL COST	
026	A	Solid Wall Polyvinyl Chloride (PVC) Storm Pipe, SDR-21, 12-Inch Diam.	LF	\$ 115.00	7.00	0.0000	\$ 0.00	\$ 0.00	7.0000	\$ 805.00	100
027	A	Solid Wall Polyvinyl Chloride (PVC) Storm Pipe, PS46, 18-Inch Diam.	LF	\$ 88.55	69.00	0.0000	\$ 0.00	\$ 0.00	69.0000	\$6,109.95	100
028	A	Polypropylene Storm Pipe, 42-Inch Diam. (ASTM F2764)	LF	\$ 238.00	1,937.00	0.0000	\$ 0.00	\$ 0.00	1937.0000	\$461,006.00	100
029	A	Storm Sewer Television Inspection	LF	\$ 4.40	2,290.00	0.0000	\$ 0.00	\$ 0.00	1836.4000	\$8,080.16	80.19
030	A	Catch Basin Type 1	EA	\$1,400.00	1.00	0.0000	\$ 0.00	\$ 0.00	3.0000	\$4,200.00	300
031	A	Catch Basin Type 2, 48-Inch Diam.	EA	\$2,610.00	2.00	0.0000	\$ 0.00	\$ 0.00	2.0000	\$5,220.00	100
032	A	Manhole, Type 3 - 84-Inch Diam.	EA	\$11,975.00	6.00	0.0000	\$ 0.00	\$ 0.00	6.0000	\$71,850.00	100
033	A	Manhole, Type 3 - 96-Inch Diam.	EA	\$18,930.00	3.00	0.0000	\$ 0.00	\$ 0.00	2.5000	\$47,325.00	83.33
034	A	Connect to Existing Drainage Structure	EA	\$2,200.00	5.00	0.0000	\$ 0.00	\$ 0.00	5.0000	\$11,000.00	100
035	A	Imported Pipe Bedding	TON	\$ 16.00	600.00	0.0000	\$ 0.00	\$ 0.00	3377.4400	\$54,039.04	562.91
036	A	Pipe Foundation Material	TON	\$ 18.00	1,000.00	0.0000	\$ 0.00	\$ 0.00	808.2700	\$14,548.86	80.83
037	A	Imported Pipe Trench Backfill	TON	\$ 14.00	6,000.00	0.0000	\$ 0.00	\$ 0.00	5837.3800	\$81,723.32	97.29
038	A	Select Pipe Trench Backfill	CY	\$ 35.00	100.00	0.0000	\$ 0.00	\$ 0.00	100.0000	\$3,500.00	100
039	A	Controlled Density Fill (CDF) for Filling Pipe	CY	\$ 110.00	370.00	0.0000	\$ 0.00	\$ 0.00	20.0000	\$2,200.00	5.41
040	A	Trench Shoring System	SF	\$ 1.15	25,100.00	0.0000	\$ 0.00	\$ 0.00	24376.5000	\$28,032.99	97.12
041	A	6-Inch Diam. PVC Side Sewer with 6-Inch Diam. PVC Cleanout	LF	\$ 82.00	80.00	0.0000	\$ 0.00	\$ 0.00	0.0000	\$ 0.00	0
042	A	General Permit Documentation Compliance	LS	\$5,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	0.9960	\$4,980.00	99.60
043	A	Temporary Water Pollution/Erosion Sediment Control	EqAdj	\$20,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.6783	\$33,568.57	167.84
044	A	ECS Lead	DAY	\$ 250.00	60.00	0.0000	\$ 0.00	\$ 0.00	39.0000	\$9,750.00	65.00
045	A	High Visibility Fencing Installation and Removal	LF	\$ 3.50	1,000.00	0.0000	\$ 0.00	\$ 0.00	428.0000	\$1,498.00	42.80
046	A	Wattle	LF	\$ 5.10	1,880.00	0.0000	\$ 0.00	\$ 0.00	1932.0000	\$9,853.20	102.77
047	A	Inlet Protection	EA	\$ 100.00	16.00	0.0000	\$ 0.00	\$ 0.00	20.0000	\$2,000.00	125.00
048	A	Topsoil Type A	CY	\$ 31.00	440.00	0.0000	\$ 0.00	\$ 0.00	330.0000	\$10,230.00	75.00
049	A	Lawn Sod	SY	\$ 2.90	2,630.00	0.0000	\$ 0.00	\$ 0.00	0.0000	\$ 0.00	0

Period Dates
Begin: 10.21.2017
End: 11.20.2017
3 of 4

City Of Auburn
CP1522
16-19/#11

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050	A	PSIPE Douglas Fir (Pseudotsuga Menziesii), 7-foot Height	EA	\$ 500.00	3.00	0.0000	\$ 0.00	\$ 0.00	0.0000	\$ 0.00	0
051	A	Irrigation System Repair	EqAdj	\$5,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	3.2723	\$16,361.25	327.23
052	A	Cement Concrete Traffic Curb and Gutter	LF	\$ 50.00	45.00	0.0000	\$ 0.00	\$ 0.00	370.0000	\$18,500.00	822.22
053	A	Dewatering System	LF	\$ 60.00	2,400.00	0.0000	\$ 0.00	\$ 0.00	2400.0000	\$144,000.00	100
054	A	Industrial and Commercial Driveway Apron	SY	\$ 110.00	30.00	0.0000	\$ 0.00	\$ 0.00	23.5000	\$2,585.00	78.33
055	A	Raised Pavement Marker Type 2	EA	\$ 25.00	20.00	0.0000	\$ 0.00	\$ 0.00	0.0000	\$ 0.00	0
056	A	Temporary Security (Chain Link) Fence	LF	\$ 3.75	584.00	0.0000	\$ 0.00	\$ 0.00	1650.0000	\$6,187.50	282.53
057	A	Monument Type B (Modified)	EA	\$ 425.00	2.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$ 425.00	50.0
058	A	Cement Concrete Sidewalk	SY	\$ 42.00	144.00	0.0000	\$ 0.00	\$ 0.00	475.7200	\$19,980.24	330.36
059	A	Paint Line	LF	\$ 4.00	145.00	0.0000	\$ 0.00	\$ 0.00	309.0000	\$1,236.00	213.10
060	A	Plastic Wide Line	LF	\$ 4.00	475.00	0.0000	\$ 0.00	\$ 0.00	501.0000	\$2,004.00	105.47
061	A	Plastic Crosswalk Stripe and Stop Bar (24 inch wide)	LF	\$ 9.00	150.00	0.0000	\$ 0.00	\$ 0.00	137.0000	\$1,233.00	91.33
062	A	Plastic Traffic Arrow	EA	\$ 250.00	2.00	0.0000	\$ 0.00	\$ 0.00	2.0000	\$ 500.00	100
063	A	Plastic Bicycle Lane Symbol	EA	\$ 300.00	2.00	0.0000	\$ 0.00	\$ 0.00	2.0000	\$ 600.00	100
064	A	Plastic Traffic Letter	EA	\$ 125.00	4.00	0.0000	\$ 0.00	\$ 0.00	0.0000	\$ 0.00	0
065	A	Removing of Plastic Markings	LS	\$ 650.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$ 650.00	100
066	A	Temporary Pavement Markings	LF	\$ 0.25	500.00	0.0000	\$ 0.00	\$ 0.00	20.0000	\$ 5.00	4.00
067	A	Joint Utility Trench	LF	\$ 42.00	250.00	0.0000	\$ 0.00	\$ 0.00	250.0000	\$10,500.00	100
5001	A	Schedule A Sales Tax	LS	\$156,690.73	2.00	0.0000	\$5,000.00	\$ 0.00	0.0000	\$201,533.07	105.66
A		ROW LEFT INTENTIONALLY BLANK									
B		ROW LEFT INTENTIONALLY BLANK									
CO1-1	A	Incremental Dewatering System Costs	LS	\$250,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	1.0000	\$250,000.00	100
CO2-1	A	Property Restoration	Est.	\$50,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	0.3715	\$18,577.06	37.15
CO2-2	A	Cement Concrete Curb Ramp	Est.	\$3,000.00	1.00	0.0000	\$ 0.00	\$ 0.00	0.0000	\$ 0.00	0
CO3-1	A	Final Settlement	LS	\$50,000.00	1.00	1.0000	\$50,000.00	\$ 0.00	1.0000	\$50,000.00	100

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4 of 4