

October 12<sup>th</sup>, 2018

Mr. John Lewis City of Oregon City 122 S. Center Street Oregon City, Oregon 97045

RE: 2017 Oregon City Roadway Reconstruction

WE Project #: 1432A; OR City Project #: CI 16-018

Dear Mr. Lewis:

We have reviewed the payment quantities for S-2 Contractor Inc. payment request for total work completed through September 31<sup>st</sup>, 2018 on the above referenced project.

We find the payment request in order and recommend that the City of Oregon City authorize payment for the amount of FIFTY SEVEN THOUSAND, SEVEN HUNDRED TEN DOLLARS AND EIGHTY CENTS (\$57,710.80) payable to S-2 Contractors Inc. This payment includes all remaining retainage withheld from the work completed during the project due to the completion of all project work and punch list work.

Please contact us at (360) 695-7041 if you need additional information or if we can be of further assistance.

Sincerely,

Wes Wegner, PE

WALLIS ENGINEERING

Attachments:

Certificate of Payment 7 Payment Estimate 7 (Final)

P:\14\1432A - Oregon City 2017 Paving Improvements\700 Construction\703 Pay Estimates\Pay Estimate #7 - Final\Pay07ltr.doc

## **PAY ESTIMATE #7 - FINAL**

2017 Oregon City Roadway Reconstruction Projects City of Oregon City, OR Prepared by Wallis Engineering, WMW

EINI NO	. DESCRIPTION	QUANTITY	UNIT
1	Mobilization	1	LS
2	Temporary Work Zone Traffic Control, Complete for 15th	1	LS
3	Temporary Work Zone Traffic Control, Complete for Van		
	Buren Street	1	LS
4	Temporary Work Zone Traffic Control, Complete for Warner		
	Milne Road	1	LS
5	Temporary Work Zone Traffic Control, Complete for Jersey		
	Avenue	1	LS
6	Temporary Work Zone Traffic Control, Complete for Brighton		
	Avenue	1	LS
7	Erosion Control	1	LS
8	Pollution Control Plan	1	LS
9	Construction Survey Work	1	LS
10	Constitution Curry Front		
	Removal of Structures and Obstructions	1	LS
11	Removal of Curbs	621	LF
12			
	Removal of Walks and Driveways	454	SY
13	PCC Roadway Removal and Backfill	204	CY
14	Clearing and Grubbing	1	LS
15	General Excavation	2,019	CY
16	12 Inch Subgrade Stabilization	422	SY
17	Full Depth Reclamation Base, 12-16 Inches Thick	5,522	SY
18	Portland Cement	166	TON
19	Subgrade Geotextile	2,026	SY
20	12-inch PVC Storm Sewer Pipe, All Depths	18	LF
21	Concrete Inlets, Type G-2	3	EA
22	Catch Basins, Type G-2	1	EA
23	Asphalt Drainage Curb	1,123	LF
24	Minor Adjustment of Manholes	67	EA
25	Adjusting Boxes	61	EA
26	Connect to Storm Sewer Pipe	4	EA
27	Connect to Existing Structure	1	EA
28	Replace Manhole Frame and Cover	6	EA
	Replace Water Valve Boxes	7	EA
29 30	Cold Plane Pavement Removal, 0-2 Inch Deep	24,818	SY
			CY
31 32	3/4 Inch - 0 Aggregate Base	575 3,214	
	Level 2, 1/2 Inch Dense ACP Mixture		TON
33	Level 2, 1/2 Inch Dense ACP Mixture with Fibers	3,159	TON
34	2-4 inch Asphalt Concrete Pavement Repair	395	TON
35	Extra for Asphalt Transitions	3,078	SF
36	Concrete Curbs, Standard Curb	1,347	<u>LF</u>
37	Concrete Walks	6,101	SF
38	Adhesive ADA Truncated Domes, Black	20	SF
39	Bi-Directional Blue Type 1AR Markers	17	EA
40	Longitudinal Pavement Markings - Paint	18,428	LF
41	Parking Stall Pavement Markings - Paint	388	LF
42	Pavement Legend, Type B-HS: Arrows	6	EA
43	Pavement Legend, Type B-HS: Bicycle Lane Stencil	9	EA
44	Pavement Bar, Type B	1,532	SF
45	Permanent Signing	1	LS
46	Traffic Signal Pole Base Adjustments	2	EA
47	Traffic Signal Loop Detector Replacement at Warner Milne		
	and Beavercreek	1	LS
48	Traffic Signal Loop Detector Replacement at 15th and		
	Washington	1	LS

CONTRA	ACT PRICE		
<b>UNIT PRICE</b>	TOTAL	PRI	
\$110,600.00	\$110,600.00		
\$30,000.00	\$30,000.00		
\$10,000.00	\$10,000.00		
\$15,000.00	\$15,000.00		
\$12,000.00	\$12,000.00		
\$12,000.00	\$12,000.00		
\$10,000.00	\$10,000.00		
\$1,000.00	\$1,000.00		
\$20,000.00	\$20,000.00		
¢20,000,00	¢20,000,00		
\$20,000.00	\$20,000.00		
\$10.00	\$6,210.00		
¢45.00	<b>#6.040.00</b>		
\$15.00	\$6,810.00		
\$100.00	\$20,400.00		
\$10,000.00	\$10,000.00		
\$30.00	\$60,570.00		
\$50.00	\$21,100.00		
\$6.00	\$33,132.00		
\$160.00	\$26,560.00		
\$1.50	\$3,039.00		
\$200.00	\$3,600.00		
\$6,000.00	\$18,000.00		
\$3,000.00	\$3,000.00		
\$8.00	\$8,984.00		
\$500.00	\$33,500.00		
\$100.00	\$6,100.00		
\$500.00	\$2,000.00		
\$500.00	\$500.00		
\$500.00	\$3,000.00		
\$300.00 \$4.20	\$2,100.00		
\$40.00	\$104,235.60 \$23,000.00		
\$75.00	\$241,050.00		
\$90.00	\$284,310.00		
\$150.00	\$59,250.00	,	
\$10.00	\$30,780.00		
\$45.00	\$60,615.00		
\$20.00	\$122,020.00		
\$80.00	\$1,600.00		
\$10.00	\$170.00		
\$0.25	\$4,607.00		
\$1.20	\$465.60		
\$300.00	\$1,800.00		
\$310.00	\$2,790.00		
\$8.00	\$12,256.00		
\$6,000.00	\$6,000.00		
\$1,200.00	\$2,400.00		
ψ1,200.00	Ψ2,400.00		
\$2,500.00	\$2,500.00		
Ψ2,000.00	Ψ2,000.00		

\$8,000.00

\$8,000.00

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PREVIOUS	CURRENT	TOTAL	PREVIO
1	0	1	\$110,600.
1	0	1	\$30,000.
			φοσησοσι
1	0	1	\$10,000.
1	0	1	\$15,000.
1	0	1	\$12,000.
1	0	1	\$12,000.
1	0	1	\$10,000.
1	0	1	\$1,000.
1	0	1	\$20,000.
	0		<b>#00.000</b>
1	0	1	\$20,000.
668.2	0	668.2	\$6,682.
E06.2E	0.00	E06 25	¢7 90E
526.35		526.35 188.5	\$7,895.
188.5 1	0	100.3	\$18,850.
1962	0	1062	\$10,000.
1962	0	1962 0	\$58,860. \$0.
5549.44	0.00	5549.44	\$33,296.
126.92	0.00	126.92	\$20,307.
1843.34	0	1843.34	\$2,765.
18	0	18	\$3,600.
3	0	3	\$18,000.
1	0	1	\$3,000.
1087.7	0	1087.7	\$8,701.
64	0	64	\$32,000.
72	0	72	\$7,200.
3	0	3	\$1,500.
1	0	1	\$500.
6	0	6	\$3,000.
7	0	7	\$2,100.
25265.6	0	25265.6	\$106,115.
696	0	696	\$27,840.
2970.93	0	2970.93	\$222,819.
3235.24	0	3235.24	\$291,171.
49.3	0	49.3	\$7,395.
2918	0	2918	\$29,180.
1458.7	0	1458.7	\$65,641.
6297.3	0	6297.3	\$125,946.
18	0	18	\$1,440.
17	0	17	\$170.
19503.4	0	19503.4	\$4,875.
0	0	0	\$0.
6	0	6	\$1,800.
9	0	9	\$2,790.
1473.1	0	1473.1	\$11,784.
1	0	1	\$6,000.
2	0	2	\$2,400.
1	0	1	\$2,500.
1	0	1	000.82

PAYMENT				
PREVIOUS	CURRENT	TOTAL		
\$110,600.00	\$0.00	\$110,600.00		
\$30,000.00	\$0.00	\$30,000.00		
\$10,000.00	\$0.00	\$10,000.00		
<b>\$10,000.00</b>	ψ0.00	ψ.ο,σσσ.σσ		
\$15,000.00	\$0.00	\$15,000.00		
\$12,000.00	\$0.00	\$12,000.00		
£42,000,00	<b>#0.00</b>	¢40,000,00		
\$12,000.00 \$10,000.00	\$0.00 \$0.00	\$12,000.00 \$10,000.00		
\$1,000.00	\$0.00	\$1,000.00		
\$20,000.00	\$0.00	\$20,000.00		
\$20,000.00	\$0.00	\$20,000.00		
\$6,682.00	\$0.00	\$6,682.00		
\$7,895.25	\$0.00	\$7,895.25		
\$18,850.00	\$0.00	\$18,850.00		
\$10,000.00	\$0.00	\$10,000.00		
\$58,860.00	\$0.00	\$58,860.00		
\$0.00	\$0.00	\$0.00		
\$33,296.64	\$0.00	\$33,296.64		
\$20,307.20	\$0.00	\$20,307.20		
\$2,765.01	\$0.00	\$2,765.01		
\$3,600.00	\$0.00	\$3,600.00		
\$18,000.00	\$0.00	\$18,000.00		
\$3,000.00	\$0.00	\$3,000.00		
\$8,701.60	\$0.00	\$8,701.60		
\$32,000.00	\$0.00	\$32,000.00		
\$7,200.00	\$0.00	\$7,200.00		
\$1,500.00	\$0.00	\$1,500.00		
\$500.00	\$0.00	\$500.00		
\$3,000.00	\$0.00	\$3,000.00		
\$2,100.00	\$0.00	\$2,100.00		
\$106,115.52	\$0.00	\$106,115.52		
\$27,840.00	\$0.00	\$27,840.00		
\$222,819.75	\$0.00	\$222,819.75		
\$291,171.60	\$0.00	\$291,171.60		
\$7,395.00	\$0.00	\$7,395.00		
\$29,180.00	\$0.00	\$29,180.00		
\$65,641.50	\$0.00	\$65,641.50		
\$125,946.00	\$0.00	\$125,946.00		
\$1,440.00	\$0.00	\$1,440.00		
\$170.00	\$0.00	\$170.00		
\$4,875.85	\$0.00	\$4,875.85		
\$0.00	\$0.00	\$0.00		
\$1,800.00	\$0.00	\$1,800.00		
\$2,790.00	\$0.00	\$2,790.00		
\$11,784.80	\$0.00	\$11,784.80		
\$6,000.00	\$0.00	\$6,000.00		
\$2,400.00	\$0.00	\$2,400.00		
\$2,500.00	\$0.00	\$2,500.00		
\$8,000,00	\$0.00	\$8,000,00		

Period Ending: 9/31/2018

## **PAY ESTIMATE #7 - FINAL**

2017 Oregon City Roadway Reconstruction Projects City of Oregon City, OR Prepared by Wallis Engineering, WMW

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
49	Bicycle Loop Detector System at 15th and Washington	1	LS
50	Roadside Restoration	1	LS
,	SUBTOTAL BID ITEMS	•	

CONTRACT PRICE		
<b>UNIT PRICE</b>	TOTAL	
\$4,000.00		
\$15,000.00	\$15,000.00	
	\$1,496,054.20	

TOTAL
1
1

PAYMENT		
PREVIOUS	CURRENT	TOTAL
\$4,000.00	\$0.00	\$4,000.00
\$15,000.00	\$0.00	\$15,000.00
\$1,415,727.72	\$0.00	\$1,415,727.72

Period Ending: 9/31/2018

## **CONTRACT CHANGE ORDERS**

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
CO1	Jersey Ave CTB	1	LS
CO2	High Street Driveway	1	LS
CO3A	Mobilization	1	LS
CO3B	Erosion Control	1	LS
CO3C	Construction Survey Work	1	LS
CO3D	General Excavation	304	CY
CO3E	Subgrade Geotextile	521	SY
CO3F	3/4 Inch - 0 Aggregate Base	242	CY
CO3G	Level 2, 1/2 Inch Dense ACP Mixture	129	TON
CO3H	Longitudinal Pavement Markings - Paint	1,060	LF
CO4	Warner Milne Additional Induction Loop	1	LS
CO6	1020 15th Street Curb Replacement	1	LS
CO7A	Remobilization and Inflation	1	LS
CO7B	Additional 15th Street Induction Loop	1	EA
CO8	Bid Quantity Reconciliation	1	LS
	SUBTOTAL CHANGE ORDERS		

UNIT PRICE	TOTAL
\$14,425.00	\$14,425.00
\$29,112.11	\$29,112.11
\$5,000.00	\$5,000.00
\$500.00	\$500.00
\$3,000.00	\$3,000.00
\$60.00	\$18,240.00
\$2.00	\$1,042.00
\$50.00	\$12,100.00
\$100.00	\$12,900.00
\$2.00	\$2,120.00
\$833.00	\$833.00
\$23,295.27	\$23,295.27
\$56,000.00	\$56,000.00
\$1,710.80	\$1,710.80
-\$76,911.04	-\$76,911.04
	\$103,367.14

PREVIOUS	CURRENT	TOTAL
1	0	1
1	0	1
1	0	1
1	0	1
1	0	1
316.30	0	316.3
542.22	0	542.22
251.0	0	251
149.99	0	149.99
1103	0	1103
1	0	1
1	0	1
0	1	1
0	1	1
0	0	0

PREVIOUS	CURRENT	TOTAL
\$14,425.00	\$0.00	\$14,425.00
\$29,112.11	\$0.00	\$29,112.11
\$5,000.00	\$0.00	\$5,000.00
\$500.00	\$0.00	\$500.00
\$3,000.00	\$0.00	\$3,000.00
\$18,978.00	\$0.00	\$18,978.00
\$1,084.44	\$0.00	\$1,084.44
\$12,550.00	\$0.00	\$12,550.00
\$14,999.00	\$0.00	\$14,999.00
\$2,206.00	\$0.00	\$2,206.00
\$833.00	\$0.00	\$833.00
\$23,295.27	\$0.00	\$23,295.27
\$0.00	\$56,000.00	\$56,000.00
\$0.00	\$1,710.80	\$1,710.80
\$0.00	\$0.00	\$0.00
\$125,982.82	\$57,710.80	\$183,693.62

BASE BID ITEM SUBTOTAL CHANGE ORDER SUBOTAL
CONTRACT TOTAL AMOUNT

\$1,496,054.20 \$103,367.14 \$1,599,421.34

9,421.34	\$1,599	\$57,710.80	\$1,541,710.54	TOTAL PAYMENT AMOUNT
9,971.07	\$79	\$2,885.54	\$77,085.53	RETAINAGE RELEASED
9,971.07	\$79	\$2,885.54	\$77,085.53	RETAINAGE (5%)
9,421.34	\$1,599	\$57,710.80	\$1,541,710.54	SUBTOTAL
\$0.00		\$0.00	\$0.00	MATERIALS ON HAND
9,421.34	\$1,599	\$57,710.80	\$1,541,710.54	TOTAL WORK COMPLETED
3,693.62	\$183	\$57,710.80	\$125,982.82	CHANGE ORDER SUBTOTAL
5,727.72	\$1,415	\$0.00	\$1,415,727.72	BASE BID ITEM SUBTOTAL
_	<b>**</b> ***	<b>*</b> 0.00	<b>44 445 707 70</b>	DAGE BID ITEM OURTOTAL

CERTIFICATE OF PAYMENT					
CITY OF OREGON CITY, OR					
CONTRACTOR: S-2 Contractors, Inc CONTRACT: 2017 Oregon City Roadway Reconstruction Projects					
PAY ESTIMATE: No. 7 (Final) PERIOD ENDING:	<u> </u>				
TAT LOTIMATE. No. 7 (Tillal) FERIOD ENDING.	9/3//2010				
Original Contract Amount	\$ 1,496,054.20				
Change Orders	\$ 103,367.14				
Current Contract Amount	\$ 1,599,421.34				
Total Work Completed	\$ 1,599,421.34				
Previous Work Completed	\$ 1,541,710.54				
Work Completed this Period	\$ 57,710.80				
Total Retainage Withheld	\$ 79,971.07				
Previous Retainage Released	\$ 77,085.53				
Retainage for this Period Released	\$ 2,885.54				
	T				
Total Payment	\$ 1,599,421.34				
Previous Total Payment	\$ 1,541,710.54				
Payment for this Period	\$ 57,710.80				
I, the undersigned, am in agreement with the amounts contained in this					
Engineer's estimate of work performed on this contract. I agree that the					
amounts represent the work performed during this pay period on the project. I					
am authorized to sign for the payee, and I certify that wages paid during this					
estimate period are in accordance with the prefiled statement or statements of					
intent to pay prevailing wages as specified in the contract documents.					
	10-11-19				
Contractor	Date				