CITY OF CAMAS PROJECT NO. WS-714

STEP Sewer Transmission Main Project

PAY ESTIMATE: FIVE

PAY PERIOD: 11/1/15 Through 11/30/15

McDonald Excavating, Inc. 2719 Main Street Washougal, WA 98671

ORIGINAL CONTRACT AMOUNT: \$2,378,135.30

			ORIGINAL CONT	RACT AMOUNT:	\$2,378,135.30						
Sched	ıle A - Water								·		
ITEM	DESCRIPTION	UNIT	ORIGINAL	UNIT	CONTRACT	QUANTITY	TOTAL	QUANTITY	TOTAL	QUANTITY	TOTAL
NO.			QUANTITY	PRICE	TOTAL	PREVIOUS	PREVIOUS	THIS EST.	THIS EST.	TO DATE	TO DATE
1	Mobilization	LS	1.00	\$193,500.00	\$193,500.00	1.00	\$193,500.00		\$0.00	1.00	\$193,500.00
2	Minor Change	CALC	1.00	\$20,000.00	\$20,000.00		\$0.00		\$0.00	0.00	\$0.00
2A	Minor Change	CALC	1.00	\$16,744.54	\$16,744.54	1.00	\$16,744.54		\$0.00	1.00	\$16,744.54
3	Record Drawings	LS	1.00	\$10,000.00	\$10,000.00		\$0.00		\$0.00	0.00	\$0.00
4	Construction Documentation	LS	1.00	\$25,000.00	\$25,000.00		\$0.00		\$0.00	0.00	\$0.00
5	SPCC Plan	LS	1.00	\$1,500.00	\$1,500.00	1.00	\$1,500.00		\$0.00	1.00	\$1,500.00
6	Archaeological Standby Time	HR	100.00	\$50.00	\$5,000.00		\$0.00		\$0.00	0.00	\$0.00
7	Project Temporary Traffic Control	LS	1.00	\$37,000.00	\$37,000.00	0.89	\$32,930.00	0.11	\$4,070.00	1.00	\$37,000.00
8	Clearing and Grubbing	LS	1.00	\$6,680.00	\$6,680.00	1.00	\$6,680.00		\$0.00	1.00	\$6,680.00
9	Remove (Abandon) Joy Street Odor Control Facility	LS	1.00	\$31,245.00	\$31,245.00		\$0.00		\$0.00	0.00	\$0.00
10	Roadway Excavation Incl. Haul	CY	130.00	\$22.00	\$2,860.00		\$0.00		\$0.00	0.00	\$0.00
11	Controlled Density Fill Backfill Substitution	CY	550.00	\$116.00	\$63,800.00	112.00	\$12,992.00	209.00	\$24,244.00	321.00	\$37,236.00
12	Crushed Surfacing Base Course	CY	1375.00	\$30.00	\$41,250.00	1,136.00	\$34,080.00	472.00		1608.00	\$48,240.00
13	HMA CI. 1/2" Pg 64-22	TON	410.00	\$112.00	\$45,920.00	,	\$0.00		\$0.00	0.00	\$0.00
14	HMA CI. 1/2" Pg 64-22 (Trench Patch)	TON	950.00	\$119.00	\$113,050.00	652.95	\$77,701.05	278.05	\$33,087.95	931.00	\$110,789.00
15	Planing Bituminous Pavement	SY	3620.00	\$3.00	\$10,860.00		\$0.00		\$0.00	0.00	\$0.00
16	Shoring***	LF	6150.00	\$2.00	\$12,300.00	4,865.00	\$9,730.00	1,311.00	\$2,622.00	6176.00	\$12,352.00
17	Clay Dams	EA	4.00	\$730.00	\$2,920.00	4.00	\$2,920.00		\$0.00	4.00	\$2,920.00
18	Handling and Disposal of Contaminated Soil	CY	200.00	\$80.00	\$16,000.00		\$0.00		\$0.00	0.00	\$0.00
19	Removal and Replacement of Unsuitable Material	CY	600.00	\$10.00	\$6,000.00	12.33	\$123.30		\$0.00	12.33	\$123.30
20	Gate Valve 3 In.	EA	2.00	\$525.00	\$1,050.00		\$0.00		\$0.00	0.00	\$0.00
21	Plug Valve 12 In.	EA	1.00	\$3,400.00	\$3,400.00		\$0.00		\$0.00	0.00	\$0.00
22	Plug Valve 18 In.	EA	1.00	\$5,700.00	\$5,700.00		\$0.00		\$0.00	0.00	\$0.00
23	Plug Valve 24 In.	EA	2.00	\$10,160.00	\$20,320.00		\$0.00		\$0.00	0.00	\$0.00
24	Tapping Sleeve and Valve Assembly 8x18 In.	EA	1.00	\$4,525.00	\$4,525.00	1.00	\$4,525.00		\$0.00	1.00	\$4,525.00
25	Tapping Sleeve and Valve Assembly 18x18 In.	EA	1.00	\$22,900.00	\$22,900.00		\$0.00		\$0.00	0.00	\$0.00
26	Vault #1 (Wellfield Air/Vacuum Structure)	EA	1.00	\$22,200.00	\$22,200.00	0.90	\$19,980.00		\$0.00	0.90	\$19,980.00
27	Vault #2 (Bridge Air/Vacuum and Odor Control Structure)	EA	1.00	\$27,100.00	\$27,100.00	0.90	\$24,390.00		\$0.00	0.90	\$24,390.00
28	Vault #3 (Wetland Air Release and Odor Control Structure)	EA	1.00	\$13,100.00	\$13,100.00	0.75	\$9,825.00		\$0.00	0.75	\$9,825.00
29	Vault #4 (3rd Ave Air/Vacuum & Odor Control Structure)	EA	1.00	\$42,665.00	\$42,665.00		\$0.00	0.75	\$31,998.75	0.75	\$31,998.75
30	Vault #5 (3rd Ave Odor Control Injection Structure)	EA	1.00	\$19,100.00	\$19,100.00	0.85	\$16,235.00		\$0.00	0.85	\$16,235.00
31	48 In. Steel Casing	LF	17.00	\$790.00		15.00			\$0.00	15.00	\$11,850.00
32	PVC Sanitary Sewer Pipe 24 In. Diam.	LF	6235.00	\$174.80		4,157.00	\$726,643.60	1,311.00		5468.00	\$955,806.40
33	DIPS HDPE DR17 Sanitary Sewer Pipe 24 In. Diam.	LF	708.00	\$205.00	\$145,140.00	708.00	\$145,140.00		\$0.00	708.00	\$145,140.00
34	Ductile Iron Sanitary Sewer Pipe 8 In. Diam.	LF	430.00	\$38.00	\$16,340.00	450.00	\$17,100.00		\$0.00	450.00	\$17,100.00
35	Ductile Iron Sanitary Sewer Pipe 18 In. Diam.	LF	43.00	\$410.00	\$17,630.00		\$0.00		\$0.00	0.00	\$0.00
36	Force Main Locator Station	EA	18.00	\$150.00	\$2,700.00	14.00	\$2,100.00		\$0.00	14.00	\$2,100.00
37	Sanitary Sewer Bypass (6th and Joy)	LS	1.00	\$23,500.00	\$23,500.00		\$0.00		\$0.00	0.00	\$0.00
38	ESC Lead	DAY	60.00	\$30.00	\$1,800.00	48.00	\$1,440.00		\$0.00	48.00	\$1,440.00
39	Stabilized Construction Entrance	SY	220.00	\$21.00	\$4,620.00	110.00	\$2,310.00		\$0.00	110.00	\$2,310.00
40	Inlet Protection	EA	24.00	\$46.01	\$1,104.24	8.00	\$368.08	16.00		24.00	\$1,104.24
41	Erosion/Water Pollution Control	EST	1.00	\$10,000.00	\$10,000.00	1.46	\$14,600.00		\$0.00	1.46	\$14,600.00
42	High Visibility Silt Fence	LF	2500.00	\$2.50	\$6,250.00	2,800.00	\$7,000.00		\$0.00	2800.00	\$7,000.00
43	Wattle	LF	100.00	\$4.00	\$400.00	No. 2017	\$0.00	*159/65/48/	\$0.00	0.00	\$0.00
44	Biodegradable Erosion Control Blanket	SY	370.00	\$3.00	\$1,110.00		\$0.00	Water Commence of the Commence	\$0.00	0.00	\$0.00
45	Seeding, Fertilizing, and Mulching (Native Grasses)	ACRE	0.75	\$4,500.00	\$3,375.00	1.00	\$4,500.00		\$0.00	1.00	\$4,500.00

CITY OF CAMAS			PAY ESTIMATE:	FIVE			McDonald Excavating, Inc.					
PROJI	CT NO. WS-714		PAY PERIOD:	11/1/15 Through	11/30/15		2719 Main Street					
STEP	STEP Sewer Transmission Main Project						Washougal, WA 98671					
	•		ORIGINAL CONT	TRACT AMOUNT:	\$2,378,135.30							
46	High Visibility Fence	LF	685.00	\$3.50	\$2,397.50	675.00	\$2,362.50		\$0.00	675.00	\$2,362.50	
47	Topsoil Type B	CY	300.00	\$7.00	\$2,100.00		\$0.00	300.00	\$2,100.00	300.00	\$2,100.00	
48	PSIPE Deciduous Tree, 2" Cal.	EA	8.00	\$460.00	\$3,680.00	8.00	\$3,680.00		\$0.00	8.00	\$3,680.00	
49	Seeded Lawn Installation	SY	1560.00	\$1.00	\$1,560.00	3,269.00	\$3,269.00		\$0.00	3269.00	\$3,269.00	
50	Cement Conc. Traffic Curb	LF	45.00	\$40.00	\$1,800.00		\$0.00		\$0.00	0.00	\$0.00	
51	Utility Marker Posts	EA	3.00	\$140.00	\$420.00		\$0.00	3.00	\$420.00	3.00	\$420.00	
52	Cement Conc. Sidewalk	SY	30.00	\$80.00	\$2,400.00		\$0.00		\$0.00	0.00	\$0.00	
53	Conduit Pipe 4 In. Diam.	LF	1335.00	\$5.00	\$6,675.00	1,900.00			\$0.00	1900.00	\$9,500.00	
54	Traffic Signal System Loop Replacement	LS	1.00	\$5,500.00	\$5,500.00		\$0.00		\$0.00	0.00	\$0.00	
55	Paint Line	LF	42.00	\$6.00	\$252.00		\$0.00		\$0.00	0.00	\$0.00	
56	Painted Stop Line	LF	65.00	\$10.00	\$650.00		\$0.00		\$0.00	0.00	\$0.00	
57	Plastic Crosswalk Line	SF	160.00	\$12.00	\$1,920.00		\$0.00		\$0.00	0.00	\$0.00	
58	Plastic Traffic Arrow	EA	1.00	\$275.01	\$275.01		\$0.00		\$0.00	0.00	\$0.00	
Α	Milestone #1 Incentive (Max \$10,000)	EA	5.00	\$2,000.00	\$10,000.00	5.00	\$10,000.00		\$0.00	5.00	\$10,000.00	
В	Milestone #2 Incentive (Max \$10,000)	EA	5.00	\$2,000.00	\$10,000.00	5.00	<del></del>		\$0.00	5.00	\$10,000.00	
С	Milestone #3 Incentive (Max \$10,000)	EA		\$2,000.00	\$0.00		\$0.00		\$0.00	0.00	\$0.00	
											<u> </u>	

 Schedule B SUBTOTAL:
 \$2,230,596.29
 \$1,435,719.07
 \$342,601.66
 \$1,778,320.73

Change Order 1											
ITEM	DESCRIPTION	UNIT	ORIGINAL	UNIT	CONTRACT	QUANTITY	TOTAL	QUANTITY	TOTAL	QUANTITY	TOTAL
NO.			QUANTITY	PRICE	TOTAL	PREVIOUS	PREVIOUS	THIS EST.	THIS EST.	TO DATE	TO DATE
Α	Additional Sewer Services	LS	1.00	\$5,171.73	\$5,171.73	1.00	\$5,171.73		\$0.00	1.00	\$5,171.73
В	Additional Clearing	LS	1.00	\$1,820.97	\$1,820.97	1.00	\$1,820.97		\$0.00	1.00	\$1,820.97
С	Archeological Standby Time	LS	1.00	\$5,327.12	\$5,327.12	1.00	\$5,327.12		\$0.00	1.00	\$5,327.12
	Change Order 1 SUBTOTAL:				\$12,319.82		\$12,319.82		\$0.00		\$12,319.82

Change Order 1											
ITEM	DESCRIPTION	UNIT	ORIGINAL	UNIT	CONTRACT	QUANTITY	TOTAL	QUANTITY	TOTAL	QUANTITY	TOTAL
NO.			QUANTITY	PRICE	TOTAL	PREVIOUS	PREVIOUS	THIS EST.	THIS EST.	TO DATE	TO DATE
Α	Over Excavation of Trench due to Boulders At Polk Street	LS	1.00	\$22,169.82	\$22,169.82		\$0.00	1.00	\$22,169.82	1.00	\$22,169.82
В	Additional Saw Cutting Depth on NE 3rd	LS	1.00	\$10,533.91	\$10,533.91		\$0.00	1.00	\$10,533.91	1.00	\$10,533.91
С	Removal & Disposal of Concrete Pavement	LS	1.00	\$5,607.11	\$5,607.11		\$0.00	1.00	\$5,607.11	1.00	\$5,607.11
D	Additional Sawcutting for Route Change	LS	1.00	\$2,209.70	\$2,209.70		\$0.00	1.00	\$2,209.70	1.00	\$2,209.70
E	3rd Loop Archaeological Excavation	LS	1.00	\$7,164.46	\$7,164.46		\$0.00	1.00	\$7,164.46	1.00	\$7,164.46
F	Conflict with Existing 24" Water Main	LS	1.00	\$8,231.99	\$8,231.99		\$0.00	1.00	\$8,231.99	1.00	\$8,231.99
G	Repair Unmarked Irrigation System At Oak Park	LS	1.00	\$2,296.32	\$2,296.32		\$0.00	1.00	\$2,296.32	1.00	\$2,296.32
Н	Delete Bid Item #18 – Handling and Removal of Contaminated Soil	CY	-200.00	\$80.00	(\$16,000.00)		\$0.00		\$0.00	0.00	\$0.00

Change Order 1 SUBTOTAL: \$42,213.31 \$0.00 \$58,213.31 \$58,213.31

CITY OF CAMAS PROJECT NO. WS-714 STEP Sewer Transmission Main Project		E 1/15 Through 11/30/15 CT AMOUNT: \$2,378,135.30	McDonald Excavating, Inc. 2719 Main Street Washougal, WA 98671		
	ORIGINAL CONTRACT TOTAL CHANGE ORDERS SUBTOTAL SALES TAX (8.4%) TOTAL CONTRACT LESS 0% RETAINAGE* TOTAL LESS RETAINAGE e Bond posted for this project by the C	CONTRACT TOTAL \$2,230,596.29 \$54,533.13 \$2,285,129.42 \$191,950.87 \$2,477,080.29	TOTAL PREVIOUS \$1,435,719.07 \$12,319.82 \$1,448,038.89 \$121,635.27 \$1,569,674.16 \$0.00 \$1,569,674.16	TOTAL THIS EST. \$342,601.66 \$58,213.31 \$400,814.97 \$33,668.46 \$434,483.43 \$0.00 \$434,483.43	TOTAL TO DATE \$1,778,320.73 \$70,533.13 \$1,848,853.86 \$155,303.72 \$2,004,157.58 \$0.00 \$2,004,157.58
F.I.  Steve Dunget  Project Engineer	12/14/15	12/1 ntractor Date	Project Ma	Janus Holges mager	/2/14/2015 Date

RFC ENTERED 12/14/15