0.22 \$34,500.00 \$26,910.00 \$7,590.00 \$34,500.00

CITY OF CAMAS PROJECT NO. S-584 PAY ESTIMATE: TEN McDonald Excavating, Inc. PAY PERIOD: 6/1/17 through 6/30/17 2719 Main St. DESCRIPTION: NW 6th/Norwood Intersection Improvements Washougal, WA 98671 ORIGINAL CONTRACT AMOUNT: \$2,036,856.73 | 360.835.8794 ORIGINAL ORIGINAL QUANTITY TOTAL TOTAL QUANTITY QUANTITY TOTAL TOTAL TOTAL DESCRIPTION CONTRACT QUANTITY QUANTITY ITEM UNIT QUANTITY QUANTITY LINIT TOTAL TOTAL TOTAL RUI F 171 **RULE 172 RULE 171 RULE 172** RULE 171 RULE 172 **RULE 171 RULE 172** TO Rule 171 Rule 172 PRICE Rule 171 Rule 172 TOTAL RULE 171 | RULE 172 PREVIOUS THIS ESTIMATE THIS ESTIMATE THIS ESTIMATE THIS ESTIMATE ESTIMATE TO DATE TO DATE DATE 0.33 \$178,000.00 \$119,260.00 \$58,740.00 \$178,000.00 1 Mobilization LS CALC \$119,260.0 \$58,740.00 \$178,000.00 2 Minor Change (\$3,000 bid amount)
3 Roadway Surveying
4 SPCC Plan \$0.00 \$0.00 0.33 \$15,410.00 \$7,590.00 0.33 \$227.65
 0.33
 \$3,000.00
 \$2,000.00
 \$1,000.00
 \$3,000.00

 0.33
 \$23,000.00
 \$15,410.00
 \$7,590.00
 \$23,000.00
 \$0.00 \$23,000.00 0.67 LS \$23,000.00 \$355.00 \$355.00 \$237.85 \$237.85 \$117.15 \$117.15 0.67 0.33 \$237.85 \$237.85 \$355.0 5 Construction Staging and Access Plan \$355.0 \$355.00 \$117.15 \$355.00 6 Project Temporary Traffic Control \$20,800.00 \$0.00 \$0.00 0.33 \$13,936.00 \$6,864.00 0.33 \$6,700.00 \$3,300.00 \$6,864,00 \$20,800.00 LS HR HR 7 Traffic Control Supervisor 0.33 \$10,000.00 \$6,700.00 \$3,300.00 \$10,000.00 \$50,256.00 \$50,256.00 0.33 0 \$127,262.85 729 \$799.00 8 Flaggers 2431.00 \$127,262,85 \$0.00 2431 \$3.40 \$1,360.00 \$2,516.00 \$3,876.00 Portable Changeable Message Sign \$799.00 \$2,478.60 235.00 \$3,277.60 \$0.00 235 \$3,277.60 Construct and Remove Temporary Access Point (SR-14 On 10 Ramp) \$31,300.00 \$31,300.00 \$7,457.10 \$3,672.90 \$11,130.00 \$0.00 \$31,300.00 \$31,300.00 \$7,457.10 \$3,672.90 \$11,130.00 \$0.00 \$0.00 \$0.00 11 Clearing and Grubbing 0.67 \$0.00 0.67 12 Roadside Cleanup (\$5,000 Bid Amount) 0.33 \$5,000.00 \$3,350.00 \$1,650.00 \$5,000.00 0.10 \$11,880.00 \$10,692.00 \$1,188.00 \$11,880.00 \$45.00 \$28.00 \$79,520.00 \$46,060.00 \$125,580.00 \$60.00 \$21.50 \$66,650.00 \$2,890.00 \$119,540.00 \$7,440.00 \$2,440.00 \$7,4 0.67 13 Removal of Structures and Obstructions 0.1 \$10,692.00 \$1,188.00 14 Roadway Excavation Incl. Haul 1645.00 \$120,680.00 1645 2665 \$74,620.00 \$46,060.00 15 Gravel Borrow Incl. Haul 3,100.00 \$90,300.00 \$3,604.00 1740.00 2460.0 1740 2460 \$37,410.00 \$52,890.00 \$90,300.00 Unsuitable Foundation Excavation Incl. Haul \$3,604.00 \$114,903.00 \$0.00 \$0.0 \$0.00 \$3,604.00 \$75,528.00 \$39,375.00 1.420.00 1678.40 1678.4 17 Crushed Surfacing Base Course 875.00 \$114,903,00 18 HMA CL 1/2 In. PG 70-22 675.00 1788.10 675.00 \$226.605.20 675 \$164,505.20 \$62,100.00 \$226,605. 0 \$3,450.00 \$0.00 \$3,450. \$0.00 1788.1 \$3,450.00 \$8,550.00 \$25,650.00 \$8,974.00 19 HMA for Approach CL 1/2 in. PG 70-22 \$150.00 \$3,450.00 23.00 90.00 \$17,100.00 \$8,550.00 \$25,650.0 20 Commercial HMA \$95.00 \$17,100.0 \$25,650,00 21 Planing Bituminous Pavement SY 3,205.00 \$2.80 \$8,974.00 \$10,124.80 3616 0 \$10,124.80 0 \$52,974.00 \$0.00 22 Cement Conc Pavement \$54,000.00 \$450.00 \$54,000.00 \$0.00 250.00 \$7,500.00 \$45,000.00 ------ \$30,240.00 \$40.875.00 23 Temporary Conc. Barrier \$30.00 | \$37.500.00 1112.50 250.00 \$0.00 1112.5 250 \$33,375.00 24 Landscape Wall 336.00 \$90.00 \$30,240.00 336.00 \$30,240.00 336 0 \$30,240.00 \$0.00 \$30,240. 25 Column EA LS \$4,150.00 \$24,900.00 \$2,500.00 \$2,500.00 \$24,900.00 \$24,900.00 0 \$24,900.00 \$0.00 \$24,900.0 \$2,500.00 26 Relocate Flag Pole
27 Ductile Iron Storm Sewer Pipe, 10 In. Diam. \$2,500.00 \$3,750.00 \$2,500.00 \$3,750.00 \$2,500.00 \$3,750.00 50.00 \$75.00 \$3,750.0 \$0.00 \$0.0 \$0.00 \$60.00 \$24,120.00 28 Corrugated Polyethylene Storm Sewer Pipe, 10 In. Diam. 402.00 46.00 \$26,880.00 LF \$2,760.00 402.00 46.00 \$26,880.00 \$0.00 \$0.00 \$24,120.00 \$2,760.00 \$0.0 402 46 \$26,880.0 Corrugated Polyethylene Storm Sewer Pipe, 12 In. Diam. 482.00 \$60.00 \$28,920.00 \$28,920.00 482.00 \$28,920.00 \$0.00 \$0.00 482 \$28,920.00 \$0.00 \$28,920.0 315.00 \$25,830.00 \$42,804.00 207.00 89.00 \$42,804.00 \$9,790.00 30 Corrugated Polyethylene Storm Sewer Pipe, 18 In. Diam. 207.00 \$82.00 | \$16,974.00 315.00 \$0.0 315 \$16,974.00 \$25,830.00 \$42,804.0 31 Ductile Iron Storm Sewer Pipe, 18 In. Diam. \$110.00 \$9,790.00 \$9,790.00 \$1,091.00 \$0.0 \$0.00 361.0 \$1.00 \$1,091.0 \$3,750.00 \$18,750.0 \$361.00 32 Trench Safety System 1,091.00 \$1,452.00 1091.00 361.00 \$1,452.00 1091 \$361.00 361 33 Manhole 48 In. Diam. Type 1 1.00 \$22,500.00 \$4,400.00 EA EA \$3,750.00 \$22,500.0 \$18,750.00 34 Manhole 60 In. Diam. Type 3 \$4,400.00 \$4,400.0 \$4,400.0 \$0.00 \$0.00 \$4,400.00 35 Modified Combination Curb Inlet EA EA \$2,250.00 \$11,250.00 1.00 \$1,820.00 \$5,460.00 \$11,250.00 \$7,280.00 \$1,820.00 \$7,280.00 36 Catch Basin Type 1 \$0.0 \$5,460.00 \$1,820.0 37 Catch Basin Type 2, 48 In. Diarr \$3,915.00 \$3,915.0 \$3,915,0 \$4,080.00 38 Grate Inlet Type 2 \$4,080,00 \$4,080.00 \$4,080.00 \$0.00 \$4,080.00 1.00 39 Double Curb Inlet EΑ \$2,910,00 \$2,910.0 40 Ditch Inlet \$2,650,00 \$2,650.00 \$2,650.0 41 Locking Solid Metal Cover and Frame for Catch Basin \$310.00 \$150.00 \$310,00 \$310.00 \$0.00 \$0.00 \$150.0 43 Adjust Manhole \$265.00 \$1,325.00 \$1,020.00 \$1,325,00 \$1,060.00 1.00 \$1,020.00 \$1,020.00 \$2,040.00 44 Connection to Drainage Structure \$2,040.00 \$1,020,00 \$2,040.00 45 Removal and Replacement of Unsuitable Material \$2,900.00 \$0.00 \$0.00 \$0.00 1.00 \$1,900.00 \$1,900.00 \$1,900.00 \$1,900.00 46 Service Connection 1 In. Diam. EΑ \$1,900.00 47 Ductile Iron Pipe for Water Main 6 In. Diam. \$880.00 \$880.00 16.0 \$880.00 \$33,790.00 \$0.00 48 Ductile Iron Pipe for Water Main 8 In. Diam. 545.00 \$33,790.00 \$33,790.00 545 \$0.00 \$0.00 49 8-in. X 8-In. Tee \$555.00 \$368.00 \$555.00 \$368.00 \$555.00 \$368.00 \$555.00 \$92.00 \$204.00 \$795.00 50 6-In. Fitting EΑ \$368.00 \$368.00 51 8-In. Fitting EA EA \$0.00 \$1,428.00 \$1,428.00 52 Connect to Existing Water Main 53 Gate Valve 8 In. 3,00 \$2.385.00 \$2.385.00 \$2,385.00 \$2,385.00 4.00 \$1,050.00 \$4,200.00 \$4,200.00 \$4,200.00 \$4,200.0 \$216.00 \$216.00 \$1,875.00 \$1,875.00 54 Adjust Valve Box EA EA LS \$54.00 \$625.00 \$0.00 \$216.00 \$216.0 55 Relocate Water Meter and Box \$1,875.00 56 Relocate Irrigation Control \$565.00 \$0.00 \$565.0 \$565.0 \$12,170.00 \$1,950.00 57 Compost Amended Biofiltration Swale LS DAY 1.00 \$12,170.00 0.00 \$12,170.00 \$1,500.00 \$375.00 \$1,875.00 58 ESC Lead \$1,575.00 \$375.0 \$3,740.00 \$1,100.0 \$0.00 \$0.0 \$0.0 59 Street Cleaning HR EA \$4,400.00 \$1,100.00 \$4,840.00 \$0.00 \$4.840.0 18.00 \$1,530.00 60 Inlet Protection 18.00 \$1,700.00 18 \$1,530.00 \$170.00 61 Stabilized Construction Entrance SY \$2,500.00 \$3,575.00 \$6,075.00 \$432.00 \$432.00 62 Silt Fence 63 Wattle 1,000.00 1,430.00 \$2,095.00 1400 \$5,595.00 96.00 \$4.50 410.0 \$2,115.00 \$2,790.00 \$4,905.00 \$2,115.00 \$7,515.00 64 Seeding, Fertilizing, and Mulching 0.62 0.47 \$2,790.0 \$1,215.0 0.62 \$4.905.0 \$45.00 \$7,515.00 \$1,215.00 \$8,730.00 \$45.00 \$2,565.00 \$405.00 \$2,970.00 65 Topsoil 167.00 \$0.00 167 66 Compost \$3,645,00 \$405. 84.00 \$0.00 \$3,420,00 \$585.0 13.00 137.00 \$260.00 \$3,380.00 \$32.00 \$4,384.00 68 PSIPE Betulus utilus var jacquemontii - 2" Caliper EA EA 3.00 \$780.00 \$4,160.00 69 PSIPE Cistus x purpureus - 5 Gallon \$736.00 \$5,120.00 23.00 \$0.00 \$0.0 \$0.0 \$4.384.00 PSIPE Berberis thunbergii 'Crimson Pygmy' - 2 Gallon \$875.00 \$475.00 \$875.00 \$0.00 \$475.0 \$0.00 71 PSIPE Mahonia repens - 2 Gallon \$25.00 \$875.0 \$25.00 \$1,350.0 \$150.00 \$425.00 6.00 \$875.00 \$150.00 72 PSIPE Spiraea japonica 'Limemound' - 2 Gallon \$1,350.00 \$425.0 73 PSIPE Arctostaphylos uva-ursi - 4" Pot 74 Plant Establishment - 2nd year 451.00 133.00 \$5.00 \$665.00 \$0.00 \$665.0 \$6,500.00 \$6,500.00 \$6,500,00 1.00 \$6,500.00 \$0.00 \$6,500.0 \$0.00 75 Irrigation System \$16,000.00 \$16,000.00 \$16,000.00 \$16,000.00 \$0.0 \$16,000.0 76 Cement Conc. Traffic Curb and Gutter 1,415.00 529.30 1415.00 \$38,886.0 1415 \$10,586.00 \$28,300.00 77 Cernent Conc. Traffic Curb \$2,391.00 \$16,520.00 \$2,391.00 \$0.00 78 Roundabout Central Island Cement Concrete Curb 236.0 \$0.00 \$0.00 \$0.00 \$16,520,00 \$27.00 \$8,910.00 ------ \$8,910.00 330.00 \$20.00 \$27,000.00 \$12,800.00 \$39,800.00 1351.50 79 Roundabout Truck Apron Cem. Conc. Curb & Gutter 330, \$8,910.00 1,350.0 640.00 Roundabout Cement Concrete Curb & Gutter 640.00 \$39,830.00 \$0,00 \$0.00 1351.5 640 \$27,030.00 \$12,800.00 81 Roundabout Splitter Island Nosing Curb EA EA \$500.00 \$1,500 \$0.00 \$0.0 \$1,000. 82 Cement Conc. Driveway Entrance Type 1 \$4.350.00 \$4.350.0 \$4,350,00 83 Raised Pavement Marker Type 2 HUND \$900.00 \$1,362.00 \$180.00 \$462.00 \$900.00 \$1,362.0 84 Monument Case & Cover EA SY 4.00 \$650.00 \$2,600.00 \$2,600.0 \$650.00 \$25,124,40 \$650.0 505.0 \$63.00 \$31,815.00 85 Cement Conc. Sidewalk \$31.815.00 398.80 398.8 \$74.00 \$75,480.00 2.750.00 \$5,500.00 \$74,466.20 \$0.00 1006.3 0 \$74,466.20 0 \$5,500.00 \$74,466.2 87 Cement Conc. Curb Ramp Type 1 EA EA \$5,500.00 \$5,500.00 \$0.00 \$2,750.00 \$30,250.00 88 Cement Conc. Curb Ramp Modified \$30,250,00 \$30,250,00 \$28.00 \$2,856.00 \$2,856.00 \$3,300.00 \$6,600.00 \$0.26 \$101,000.00 \$74,740.00 \$26,260.00 \$101,000.00 89 Detectable Warning Surface 102.0 \$2,688.00 \$2,688.00 \$0.00 \$3,300.00 \$3,300.00 \$74,740.00 \$26,260.0 \$2,688.00 \$6,600.00 EA LS 90 Temporary Impace Attenuator 1.00 \$6,600.00 0.26 \$101,000.00 0.22 \$34,500.00 91 Illumination System \$0.00 92 Permanent Signing

0.78

0.22 \$26.910.00 \$7.590.0

\$34,500.0

\$0.00

	OF CAMAS PROJECT NO. S-584 RIPTION: NW 6th/Norwood Intersection Improvement	PAY ESTIMATE: TEN PAY PERIOD: 6/1/17 through 6/30/17 ORIGINAL CONTRACT AMOUNT: \$2,036,856,73				McDonald Excavating, Inc. 2719 Main St. Washougal, WA 98671 3 360.835.8794															
ITEM	DESCRIPTION	UNIT	ORIGINAL		UNIT	TOTAL	TOTAL	CONTRACT	PREVIOUS QUANTITY		TOTAL	QUANTITY RULE 171	QUANTITY RULE 172	TOTAL RULE 171	TOTAL RULE 172	TOTAL THIS	QUANTITY RULE 171		TOTAL RULE 171	TOTAL RULE 172	TOTAL TO
NO			Rule 171	Rule 172	PRICE	Rule 171	Rule 172	TOTAL	RULE 171		PREVIOUS	THIS ESTIMATE		THIS ESTIMATE					TO DATE	TO DATE	DATE
93	Paint Line	LF	2,900.00		\$0.56	\$1,624.00		\$1,624.00	2911.00	0.00	\$1,630.16			\$0.00	\$0.00	\$0.00	2911	0	\$1,630,16	\$0.00	\$1,630,16
94	Plastic Line	LF		5,200.00	\$0.90		\$4,680.00	\$4,680.00	0.00	5092.00	\$4,582.80			\$0.00	\$0.00	\$0.00	0	5092	\$0.00	\$4,582.80	\$4,582.80
95	Painted Wide Lane Line	LF	215.00		\$1.30	\$279.50		\$279.50	212.00	0.00	\$275.60		7	\$0.00	\$0.00	\$0.00		0	\$275.60	\$0.00	\$275.60
96	Plastic Wide Lane Line	LF		1,300.00	\$1.68		\$2,184.00	\$2,184.00	0.00	655.00	\$1,100.40			\$0.00	\$0.00	\$0.00		655	\$0.00	\$1,100.40	\$1,100.40
97	Plastic Stop Line	LF	50.00	33.00	\$5.25	\$262.50	\$173.25	\$435.75	33.00	33.00	\$346.50			\$0.00	\$0.00	\$0.00		33	\$173.25	\$173.25	\$346.50
98	Plastic Crosswalk Line	SF	700.00		\$4.50	\$3,150.00		\$3,150.00	416.00	0.00	\$1,872.00		2 (2)	\$0.00	\$0.00	\$0.00		0	\$1,872.00	\$0.00	\$1,872.00
99	Plastic Crosshatch Marking	LF		740.00	\$1.00		\$740.00	\$740.00	0.00	567.00	\$567.00			\$0.00	\$0.00	\$0.00		567	\$0.00	\$567.00	\$567.00
100	Plastic Traffic Arrow	EA	7.00	7.00	\$170.00	\$1,190.00	\$1,190.00	\$2,380.00	7.00	7.00	\$2,380.00			\$0.00	\$0.00	\$0.00		7	\$1,190.00	\$1,190.00	\$2,380.00
101	Removing Paint Line	LF	5 400 00	3,950.00	\$0.55	00 550 00	\$2,172.50	\$2,172.50	0.00	8242.00	\$4,533.10			\$0.00	\$0.00	\$0.00		8242	\$0.00	\$4,533.10	\$4,533.10
102	102 Temporary Pavement Marking-Long Duration LF 5,100.00 3,800.00 \$0.50					\$2,550.00	\$1,900.00	\$4,450.00	1763.00	1368.00	\$1,565.50			\$0.00	\$0.00	\$0.00	1763	1368	\$881.50	\$684.00	\$1,565.50
Additive Alternate #1																					
103	Gravel Borrow Incl. Haul	CY	25.00		\$31.00	\$775.00		\$775.00	0.00	0.00	\$0.00			\$0.00	\$0.00	\$0.00		0.00	\$0.00	\$0.00	\$0.00
104		CY	290.00		\$45.00	\$13,050.00		\$13,050.00	290.00	0.00	\$13,050.00			\$0.00	\$0.00	\$0.00	290.00	0.00	\$13,050.00	\$0.00	
105	HMA CL 1/2 In. GP 70-22	TON	150.00		\$100.00	\$15,000.00		\$15,000.00	150.00	0.00	\$15,000.00			\$0.00	\$0.00	\$0.00	150.00	0.00	\$15,000.00	\$0.00	\$15,000.00
Additive Alternate #3																					
107	Banner Pole	LS	1.00		\$18,715.00	\$18,715.00		\$18,715.00	1.00	0.00	\$18,715.00	. A		\$0.00	\$0.00	\$0.00	1.00	0.00	\$18,715.00	\$0.00	\$18,715.00
108	Cement Conc. Sidewalk	SY	380.00		\$64.00	\$24,320.00		\$24,320.00	380.00	0.00	\$24,320.00			\$0.00	\$0.00	\$0.00	380.00	0.00	\$24,320.00	\$0.00	\$24,320.00
109	Illumination System	LS	1.00		\$50,000.00	\$50,000.00		\$50,000.00	1.00	0.00	\$50,000.00			\$0.00	\$0.00	\$0.00	1.00	0.00	\$50,000.00	\$0.00	\$50,000.00
Change Order #1																					
CO1	Item A-F	LS	0.00	1.00	\$35,053.97	\$0.00	\$35,053.97	\$35,053.97	0.00	1.00	\$35,053.97			\$0.00	\$0.00	\$0.00	0.00	1.00	\$0.00	\$35,053.97	\$35,053.97
Change Order #2																					
CO2	Item A-H	LS	1.00	0.00	\$9,209.91	\$9,209.91	\$0.00	\$9,209.91	1.00	0.00	\$9,209.91			\$0.00	\$0.00	\$0.00	1.00	0.00	\$9,209.91	\$0.00	\$9,209.91
														TOTAL	TOTAL	TOTAL	1		TOTAL	TOTAL	
						TOTAL	TOTAL	CONTRACT			TOTAL			RULE 171	RULE 172	THIS			RULE 171	RULE 172	TOTAL
						RULE 171	RULE 172	TOTAL			PREVIOUS	0		THIS ESTIMATE	THIS ESTIMATE	ESTIMATE			TO DATE	TO DATE	TO DATE
	ORIGINAL CONTRACT TOTAL					\$1,314,886.80	\$553,606.95	\$1,868,493.75			\$1,883,490.11			\$6,500.00	\$0.00	\$6,500.00			\$1,346,743.76	\$543,246.35	\$1,889,990.11
	ADDITIVE ALTERNATE #1 CONTRACT TOTAL					\$28,825.00		\$28,825.00			\$28,050.00			\$0.00		\$0.00			\$28,050.00		\$28,050.00
	ADDITIVE ALTERNATE #3 CONTRACT TOTAL					\$93,035.00		\$93,035.00			\$93,035.00			\$0.00		\$0.00			\$93,035.00		\$93,035.00

ADDITIVE ALTERNATE #3 CONTRACT TOTAL CHANGE ORDER #1 CONTRACT TOTAL CHANGE ORDER #2 CONTRACT TOTAL RULE 172 SALES TAX (8.4%) TOTAL CONTRACT MATERIALS ON HAND LESS 0% RETAINAGE

*Retainage Bond

\$6,500.00

\$93,035.00 \$35,053.97 \$9,209.91 \$48,577.23 \$2,097,416.22 \$0.00 \$0.00 \$46,502.98 \$2,036,856.73 \$46,502.98 \$0.00 \$2,036,856.73 \$2,097,416.22

\$0.00 \$0.00 \$0.00 \$0.00 \$6,500.00 \$0.00 \$0.00 -----\$0.00 \$0.00 \$0.00 \$0.00 \$6,500.00

\$35,053.97 \$35,053.97 \$9,209.91 \$0.00 \$9,209.91 \$48,577.23 \$48,577.23 \$2,103,916.22 \$0.00 \$0.00 \$2,103,916.22

MATERIAL ON HAND

ITEM ITEM DESCRIPTION
91 &109 ILLUMINATION SYSTEM
91 ILLUMINATION SYSTEM

TOTAL LESS RETAIN.

ACT.Number: 316-00-595-300-65

INVOICE DESC. ADDISON #309950 GRAYBAR #985727489 TOTAL MOH PAY EST. 1 TOTAL MOH PAY EST. 2 TOTAL MOH PAY EST. 3 \$10,712.46 \$7,333.26 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 TOTAL MOH PAY EST. 4
TOTAL MOH PAY EST. 5
TOTAL MOH PAY EST. 6 TOTAL MOH PAY EST. 7 TOTAL MOH PAY EST. 8 TOTAL MOH PAY EST. 9 TOTAL MOH PAY EST. 10

THIS PAY EST:

WITHELD PAYMENT \$6,144.00 \$4,568.46