Project No: OR DOT 16(1) Project Name: US20: Santiam Junction - Jack Lake Rd. Solcitation No: 69056719B000012 Division: Western Federal Lands State: OR County: Linn, Jefferson Federal Land: Schedule: A Schedule Type: Base

Opened at: WFLHD Opened by: Robert Kolln Date: 06/14/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.					
Signed: Title: Date:	Contracting Officer 06/26/2019				

Contract Awarded to:Marcum & Sons Ll	LC Award Dat	06/26/2019 e:	
Contractor	Comment	Bid Amount	Responsive
Marcum & Son LLC 5591 NW Zamia Ave Redmond, OR 97756		\$5,338,513.55	
Roy Houck 4444 22nd Ave N E Salem, OR 97301		\$5,962,215.00	
North Santiam Paving Co. PO BOX 516 Stayton, OR 97383		\$6,762,345.00	
Engineer's Estimate		\$6,219,695.00	

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1000	15101-0000	MOBILIZATION				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$503,475.00 \$639,000.00 \$1,000,000.00 \$460,710.00
A1020	15301-0000	CONTRACTOR QUALITY CONTROL				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$76,200.00 \$204,000.00 \$249,000.00 \$164,200.00
A1040	15401-0000	CONTRACTOR TESTING				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$69,000.00 \$69,000.00 \$100,000.00 \$82,100.00
A1060	15501-0000	CONSTRUCTION SCHEDULE				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$8,500.00 \$16,500.00 \$100,000.00 \$15,000.00
A1080	15701-0000	SOIL EROSION CONTROL				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$10,000.00 \$5,500.00 \$40,000.00 \$27,400.00
A1100	20301-0700	REMOVAL OF DELINEATOR				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	780	EACH	\$10.00 \$11.00 \$11.00 \$25.00	\$7,800.00 \$8,580.00 \$8,580.00 \$19,500.00

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1120	20301-2400	REMOVAL OF SIGN				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	2	EACH	\$150.00 \$165.00 \$2,000.00 \$100.00	\$300.00 \$330.00 \$4,000.00 \$200.00
A1140	20301-3700	REMOVAL OF TERMINAL SECTION				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	6	EACH	\$750.00 \$375.00 \$400.00 \$930.00	\$4,500.00 \$2,250.00 \$2,400.00 \$5,580.00
A1160	20302-0500	REMOVAL OF CURB, CONCRETE				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	50	LNFT	\$8.00 \$55.00 \$15.00 \$15.00	\$400.00 \$2,750.00 \$750.00 \$750.00
A1180	20302-1200	REMOVAL OF GUARDRAIL				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	250	LNFT	\$3.00 \$6.50 \$40.00 \$8.00	\$750.00 \$1,625.00 \$10,000.00 \$2,000.00
A1200	40101-0600	ASPHALT CONCRETE PAVEMENT, GY	RATORY MIX, 1	/2-INCH NOMINAI	. MAXIMUM SIZE AGG	FREGATE, 0.3 TO <3
		MILLION ESAL				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	44,000.00	TON	\$74.00 \$67.05 \$83.00 \$71.00	\$3,256,000.00 \$2,950,200.00 \$3,652,000.00 \$3,124,000.00
A1240	40105-3000	ANTISTRIP ADDITIVE, TYPE 3				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	500	TON	\$355.00 \$300.00 \$280.00 \$350.00	\$177,500.00 \$150,000.00 \$140,000.00 \$175,000.00

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1280	41201-0000	TACK COAT				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	170	TON	\$560.00 \$610.00 \$400.00 \$700.00	\$95,200.00 \$103,700.00 \$68,000.00 \$119,000.00
A1300	41301-0600	ASPHALT PAVEMENT MILLING, 2-ING	CH DEPTH			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	400,000	SQYD	\$1.15 \$2.59 \$1.25 \$2.50	\$460,000.00 \$1,036,000.00 \$500,000.00 \$1,000,000.00
A1320	41301-1200	ASPHALT PAVEMENT MILLING, 5-IN	CH DEPTH			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	1,000	SQYD	\$8.75 \$3.45 \$8.00 \$4.00	\$8,750.00 \$3,450.00 \$8,000.00 \$4,000.00
A1340	55225-0000	CLEAN AND RESEAL JOINTS				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	120	LNFT	\$47.00 \$51.00 \$55.00 \$50.00	\$5,640.00 \$6,120.00 \$6,600.00 \$6,000.00
A1360	56901-0000	CONCRETE OVERLAY (MULTI-LAYE	R CONCRETE PC	DLYMER OVERLAY	Y)	
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	415	SQYD	\$48.37 \$53.00 \$55.00 \$20.00	\$20,073.55 \$21,995.00 \$22,825.00 \$8,300.00
A1400	60901-0400	CURB, CONCRETE, 6-INCH DEPTH				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	50	LNFT	\$35.00 \$33.00 \$70.00 \$45.00	\$1,750.00 \$1,650.00 \$3,500.00 \$2,250.00

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1420	61702-0000	TERMINAL SECTION				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	6	EACH	\$5,775.00 \$5,000.00 \$5,000.00 \$2,800.00	\$34,650.00 \$30,000.00 \$30,000.00 \$16,800.00
A1440	61704-2000	REPLACEMENT POST, WOOD				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	6	EACH	\$275.00 \$110.00 \$100.00 \$140.00	\$1,650.00 \$660.00 \$600.00 \$840.00
A1460	61704-4000	REPLACEMENT BLOCKOUT				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	6	EACH	\$65.00 \$16.50 \$16.00 \$50.00	\$390.00 \$99.00 \$96.00 \$300.00
A1480	61710-0000	RAISING GUARDRAIL				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	150	LNFT	\$20.00 \$30.00 \$28.00 \$12.00	\$3,000.00 \$4,500.00 \$4,200.00 \$1,800.00
A1500	62201-0250	DUMP TRUCK, 10 CUBIC YARD MIN	IMUM CAPACITY			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	16	HOUR	\$110.00 \$165.00 \$225.00 \$135.00	\$1,760.00 \$2,640.00 \$3,600.00 \$2,160.00
A1520	62201-0450	BACKHOE LOADER, 4 CUBIC FOOT	MINIMUM RATED	CAPACITY BUCK	KET, 18-INCH WIDTH	
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	16	HOUR	\$135.00 \$165.00 \$205.00 \$130.00	\$2,160.00 \$2,640.00 \$3,280.00 \$2,080.00

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1540	62201-2850	MOTOR GRADER, 12 FOOT MINIMU	M BLADE			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	16	HOUR	\$125.00 \$165.00 \$295.00 \$175.00	\$2,000.00 \$2,640.00 \$4,720.00 \$2,800.00
A1560	62301-0000	GENERAL LABOR				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	80	HOUR	\$75.00 \$110.00 \$74.00 \$60.00	\$6,000.00 \$8,800.00 \$5,920.00 \$4,800.00
A1580	63301-0000	SIGN SYSTEM				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	1	EACH	\$1,200.00 \$1,300.00 \$3,000.00 \$500.00	\$1,200.00 \$1,300.00 \$3,000.00 \$500.00
A1600	63309-0100	DELINEATOR, TYPE 1				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	780	EACH	\$45.00 \$50.00 \$50.00 \$45.00	\$35,100.00 \$39,000.00 \$39,000.00 \$35,100.00
A1620	63309-1300	DELINEATOR, TYPE SNOW POLE, 12	2 FEET			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	40	EACH	\$250.00 \$110.00 \$110.00 \$100.00	\$10,000.00 \$4,400.00 \$4,400.00 \$4,000.00
A1640	63313-0000	RUMBLE STRIP				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	89,500	LNFT	\$0.31 \$0.34 \$0.20 \$1.50	\$27,745.00 \$30,430.00 \$17,900.00 \$134,250.00

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1660	63401-1700	PAVEMENT MARKINGS, TYPE I, SOLID				
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	250,000	LNFT	\$0.53 \$0.58 \$0.75 \$1.00	\$132,500.00 \$145,000.00 \$187,500.00 \$250,000.00
A1680	63401-1800	PAVEMENT MARKINGS, TYPE I, BROKE	Ν			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	30,200	LNFT	\$0.83 \$0.90 \$0.35 \$1.00	\$25,066.00 \$27,180.00 \$10,570.00 \$30,200.00
A1700	63405-3300	PAVEMENT MARKINGS, TYPE I, TURN A	ARROW (TYPE	E B-HS, PRE-FORM	ED, FUSED THERMO-P	LASTIC FILM)
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	16	EACH	\$454.00 \$500.00 \$500.00 \$300.00	\$7,264.00 \$8,000.00 \$8,000.00 \$4,800.00
A1720	63502-0300	TEMPORARY TRAFFIC CONTROL, ARRO)W BOARD, TY	PE C		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	2	EACH	\$1,200.00 \$2,750.00 \$2,000.00 \$5,250.00	\$2,400.00 \$5,500.00 \$4,000.00 \$10,500.00
A1740	63502-0500	TEMPORARY TRAFFIC CONTROL, BARF	RICADE TYPE 2	2		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	4	EACH	\$50.00 \$55.00 \$150.00 \$75.00	\$200.00 \$220.00 \$600.00 \$300.00
A1760	63502-0600	TEMPORARY TRAFFIC CONTROL, BARF	RICADE TYPE :	3		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	5	EACH	\$135.00 \$145.00 \$160.00 \$140.00	\$675.00 \$725.00 \$800.00 \$700.00

Project Name: US20: Santiam Junction - Jack Lake Rd.

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1780	63502-1200	TEMPORARY TRAFFIC CONTROL, T	UBULAR MARKEF	R, TYPE 28-INCH		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	75	EACH	\$15.00 \$14.00 \$50.00 \$20.00	\$1,125.00 \$1,050.00 \$3,750.00 \$1,500.00
A1800	63502-1300	TEMPORARY TRAFFIC CONTROL, D	RUM			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	24	EACH	\$35.00 \$38.00 \$100.00 \$45.00	\$840.00 \$912.00 \$2,400.00 \$1,080.00
A1820	63502-1700	TEMPORARY TRAFFIC CONTROL, W	ARNING LIGHT T	YPE C (FLAGGER	STATION LIGHTING)	
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	4	EACH	\$1,000.00 \$2,250.00 \$5,000.00 \$1,600.00	\$4,000.00 \$9,000.00 \$20,000.00 \$6,400.00
A1840	63502-2000	TEMPORARY TRAFFIC CONTROL, P	ORTABLE CHANG	EABLE MESSAGE	SIGN	
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	3	EACH	\$5,000.00 \$6,500.00 \$10,000.00 \$7,000.00	\$15,000.00 \$19,500.00 \$30,000.00 \$21,000.00
A1860	63503-0700	TEMPORARY TRAFFIC CONTROL, P	AVEMENT MARKI	INGS		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	149,900	LNFT	\$0.11 \$0.10 \$0.22 \$0.85	\$16,489.00 \$14,990.00 \$32,978.00 \$127,415.00
A1880	63504-1000	TEMPORARY TRAFFIC CONTROL, C	ONSTRUCTION SI	GN		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	874	SQFT	\$19.00 \$21.00 \$24.00 \$20.00	\$16,606.00 \$18,354.00 \$20,976.00 \$17,480.00

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Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1900	63506-0600	TEMPORARY TRAFFIC CONTROL, PI	LOT CAR			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	800	HOUR	\$77.60 \$79.00 \$100.00 \$120.00	\$62,080.00 \$63,200.00 \$80,000.00 \$96,000.00
A1920	63507-0700	TEMPORARY TRAFFIC CONTROL, TI	RAFFIC CONTROL	SUPERVISOR		
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	65	DAY	\$375.00 \$1,545.00 \$2,000.00 \$500.00	\$24,375.00 \$100,425.00 \$130,000.00 \$32,500.00
A1940	63509-1000	TEMPORARY TRAFFIC CONTROL, FI	LAGGER			
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate	3,200	FXHR	\$62.00 \$62.00 \$62.00 \$62.00	\$198,400.00 \$198,400.00 \$198,400.00 \$198,400.00
		Total Schedule - All Items				¢5 220 512 55
		Marcum & Son LLC Roy Houck North Santiam Paving Co. Engineer's Estimate				\$5,338,513.55 \$5,962,215.00 \$6,762,345.00 \$6,219,695.00

Project Name: US20: Santiam Junction - Jack Lake Rd.

Road User/Administrative Cost Subtotal

Schedule A (Base)

Schedule: A

Contractor Responsive?	No of Calendar Days	Road User/Admin Cost	Amount Bid
Engineer's Estimate	112	\$8,400.00	\$940,800.00
Marcum & Son LLC	73	\$8,400.00	\$613,200.00
North Santiam Paving Co.	80	\$8,400.00	\$672,000.00
Roy Houck	112	\$8,400.00	\$940,800.00