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Project No: OR WALLOWA 4602(1) Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction Schedule Type: Base

Solcitation No: 69056718B000023 Division: Western Federal Lands State: OR County: Wallowa

Federal Land: Wallowa-Whitman National Forest Opened at: WFLHD

Opened by: Dean Umathum

Date: 01/30/19

I certify that th	his Bid Tabulation accurately reflects the offers received for this solicitation.	
Signed: Title: Date:	Contracting Officer 03/13/2019	

Contract Awarded to: High Desert Aggregate & Paving, Inc. Award Date: 02/28/2019

Contractor	Comment	Bid Amount	Responsive
High Desert Aggregate & Paving, Inc PO Box 1929 Redmond, OR 97756		\$4,386,558.00	
Marcum & Son LLC 5591 NW Zamia Ave Redmond, OR 97756		\$4,822,974.35	
Engineer's Estimate		\$5,236,255.80	

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0020	15101-0000	MOBILIZATION				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum	\$385,000.00 \$465,638.00 \$388,000.00
A0040	15201-0000	CONSTRUCTION SURVEY AND STAKING	}			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum	\$65,000.00 \$111,200.00 \$79,000.00
A0060	15301-0010	CONTRACTOR QUALITY CONTROL AND	) ASSURANCE	:		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum	\$60,000.00 \$128,500.00 \$72,000.00
A0080	15401-0000	CONTRACTOR TESTING				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum	\$75,000.00 \$145,750.00 \$99,000.00
A0100	15501-0000	CONSTRUCTION SCHEDULE				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum	\$5,000.00 \$20,000.00 \$5,000.00
A0120	15703-1500	SOIL EROSION CONTROL, TEMPORARY	SOIL TACKIF	ŒR		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	0.7	ACRE	\$8,000.00 \$8,000.00 \$1,700.00	\$5,600.00 \$5,600.00 \$1,190.00
A0140	15705-0100	SOIL EROSION CONTROL, SILT FENCE				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	230	LNFT	\$5.00 \$3.50 \$7.00	\$1,150.00 \$805.00 \$1,610.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0160	15705-1000	SOIL EROSION CONTROL, TEMPORARY	48-INCH CUI	LVERT PIPE		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	20	LNFT	\$200.00 \$125.00 \$80.00	\$4,000.00 \$2,500.00 \$1,600.00
A0180	15705-1400	SOIL EROSION CONTROL, FIBER ROLL				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	18,800	LNFT	\$3.00 \$2.50 \$4.50	\$56,400.00 \$47,000.00 \$84,600.00
A0200	15705-1800	SOIL EROSION CONTROL, TEMPORARY	DIVERSION	BERM		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	300	LNFT	\$25.00 \$56.60 \$75.00	\$7,500.00 \$16,980.00 \$22,500.00
A0220	15801-0000	WATERING FOR DUST CONTROL				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	6,000	MGAL	\$1.00 \$12.00 \$14.00	\$6,000.00 \$72,000.00 \$84,000.00
A0240	20101-0000	CLEARING AND GRUBBING				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	0.8	ACRE	\$5,315.00 \$8,000.00 \$5,000.00	\$4,252.00 \$6,400.00 \$4,000.00
A0260	20301-1900	REMOVAL OF PIPE CULVERT				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	3	EACH	\$300.00 \$2,250.00 \$1,000.00	\$900.00 \$6,750.00 \$3,000.00
A0280	20301-2400	REMOVAL OF SIGN				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	13	EACH	\$150.00 \$70.00 \$115.00	\$1,950.00 \$910.00 \$1,495.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0300	20302-0800	REMOVAL OF FENCE, BARBED WIRE				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	890	LNFT	\$3.00 \$1.50 \$1.00	\$2,670.00 \$1,335.00 \$890.00
A0320	20401-0000	ROADWAY EXCAVATION				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	1,700	CUYD	\$19.30 \$29.00 \$17.00	\$32,810.00 \$49,300.00 \$28,900.00
A0340	20402-0000	SUBEXCAVATION				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	2,170	CUYD	\$14.40 \$19.53 \$24.00	\$31,248.00 \$42,380.10 \$52,080.00
A0360	20404-0000	UNCLASSIFIED BORROW				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	860	TON	\$19.00 \$19.55 \$18.00	\$16,340.00 \$16,813.00 \$15,480.00
A0380	20411-0000	SELECT BORROW (SUBEXCAVATION B	ACKFILL)			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	4,290	TON	\$19.00 \$30.90 \$30.00	\$81,510.00 \$132,561.00 \$128,700.00
A0400	20411-0000	SELECT BORROW (GRS-IBS)				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	800	TON	\$30.50 \$23.00 \$30.00	\$24,400.00 \$18,400.00 \$24,000.00
A0420	20701-0300	SEPARATION-STABILIZATION GEOTEXT	TILE, CLASS	1, TYPE C		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	3,610	SQYD	\$2.00 \$1.20 \$2.00	\$7,220.00 \$4,332.00 \$7,220.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0440	20801-0000	STRUCTURE EXCAVATION				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	1,572	CUYD	\$14.50 \$29.00 \$60.00	\$22,794.00 \$45,588.00 \$94,320.00
A0460	21101-1000	ROADWAY OBLITERATION, METHOD 1				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	30	SQYD	\$25.00 \$5.00 \$5.00	\$750.00 \$150.00 \$150.00
A0480	21101-2000	ROADWAY OBLITERATION, METHOD 2				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	240	SQYD	\$10.00 \$5.00 \$6.00	\$2,400.00 \$1,200.00 \$1,440.00
A0500	25101-0100	PLACED RIPRAP, METHOD A, CLASS 1				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	65	CUYD	\$85.00 \$145.00 \$125.00	\$5,525.00 \$9,425.00 \$8,125.00
A0520	25101-0200	PLACED RIPRAP, METHOD A, CLASS 2 ,	SLOPE PROT	ECTION		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	4	CUYD	\$100.00 \$145.00 \$100.00	\$400.00 \$580.00 \$400.00
A0540	25101-0200	PLACED RIPRAP, METHOD A, CLASS 2 ,	PROTECTIVE	APRON		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	11	CUYD	\$100.00 \$140.00 \$100.00	\$1,100.00 \$1,540.00 \$1,100.00
A0560	25101-0300	PLACED RIPRAP, METHOD A, CLASS 3 ,	HEADWALL			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	14	CUYD	\$100.00 \$155.00 \$100.00	\$1,400.00 \$2,170.00 \$1,400.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0580	25101-0500	PLACED RIPRAP, METHOD A, CLASS 5  High Desert Aggregate & Paving, Industrial Marcum & Son LLC	c		\$85.00 \$155.00	\$50,150.00 \$91,450.00
		Engineer's Estimate	590	CUYD	\$133.00	\$64,900.00
A0600	25120-0100	RIPRAP DITCH, METHOD A, CLASS 1				
		High Desert Aggregate & Paving, Ind Marcum & Son LLC Engineer's Estimate	150	LNFT	\$45.00 \$30.00 \$40.00	\$6,750.00 \$4,500.00 \$6,000.00
A0620	26105-0000	REINFORCED SHOULDER STABILIZATION	ON , 7-FOOT	LENGTH		
		High Desert Aggregate & Paving, In Marcum & Son LLC Engineer's Estimate	16,000	SQFT	\$16.00 \$16.40 \$40.00	\$256,000.00 \$262,400.00 \$640,000.00
A0640	26105-0000	REINFORCED SHOULDER STABILIZATI	ON , 13-FOOT	T LENGTH		
		High Desert Aggregate & Paving, In Marcum & Son LLC Engineer's Estimate	2,730	SQFT	\$16.00 \$16.40 \$75.00	\$43,680.00 \$44,772.00 \$204,750.00
A0660	30202-1000	ROADWAY AGGREGATE, METHOD 1				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	440	TON	\$20.00 \$31.54 \$30.00	\$8,800.00 \$13,877.60 \$13,200.00
A0680	30202-2000	ROADWAY AGGREGATE, METHOD 2				
		High Desert Aggregate & Paving, In Marcum & Son LLC Engineer's Estimate	4,080	TON	\$21.00 \$27.00 \$30.00	\$85,680.00 \$110,160.00 \$122,400.00
A0700	30205-0500	ROADWAY AGGREGATE, SHOULDER F.	INISHING			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	10.0	MILE	\$2,500.00 \$775.00 \$700.00	\$25,000.00 \$7,750.00 \$7,000.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0720	30302-1000	DITCH RECONDITIONING				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	3,000	LNFT	\$5.60 \$4.50 \$8.50	\$16,800.00 \$13,500.00 \$25,500.00
A0740	30604-0600	FULL DEPTH RECLAMATION WITH FOA	MED ASPHAI	LT, 6-INCH DEPTH		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	70,640	SQYD	\$4.95 \$5.67 \$5.00	\$349,668.00 \$400,528.80 \$353,200.00
A0760	30611-0000	CEMENT				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	230	TON	\$225.00 \$210.57 \$225.00	\$51,750.00 \$48,431.10 \$51,750.00
A0780	30613-0000	ASPHALT BINDER				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	580	TON	\$650.00 \$638.25 \$500.00	\$377,000.00 \$370,185.00 \$290,000.00
A0800	40101-5600	ASPHALT CONCRETE PAVEMENT, GYRA	ATORY MIX,	1/2-INCH OR 3/4-INCI	H NOMINAL MAXIMU	JM SIZE
		AGGREGATE, 0.3 TO <3 MILLION ESAL				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	12,380	TON	\$79.00 \$76.00 \$79.00	\$978,020.00 \$940,880.00 \$978,020.00
A0840	40105-3000	ANTISTRIP ADDITIVE, TYPE 3				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	119.2	TON	\$400.00 \$420.00 \$330.00	\$47,680.00 \$50,064.00 \$39,336.00
A0880	41201-0000	TACK COAT				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	31.0	TON	\$525.00 \$560.00 \$600.00	\$16,275.00 \$17,360.00 \$18,600.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0900	55201-0800	STRUCTURAL CONCRETE, CLASS D (AE High Desert Aggregate & Paving, Inc	)		\$2,000.00	\$86,000.00
		Marcum & Son LLC Engineer's Estimate	43	CUYD	\$938.85 \$1,350.00	\$40,370.55 \$58,050.00
A0920	55302-0500	PRECAST, PRESTRESSED CONCRETE SL.	ABS, 48-INC	H VOIDED		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	436	LNFT	\$490.00 \$352.00 \$425.00	\$213,640.00 \$153,472.00 \$185,300.00
A0940	55401-2000	REINFORCING STEEL, EPOXY COATED				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	2,470	LB	\$4.50 \$4.25 \$1.70	\$11,115.00 \$10,497.50 \$4,199.00
A0960	55601-1200	BRIDGE RAILING, STEEL, THREE RAIL				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	125	LNFT	\$340.00 \$192.75 \$300.00	\$42,500.00 \$24,093.75 \$37,500.00
A0980	55901-0000	MEMBRANE WATERPROOFING				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	210	SQYD	\$30.00 \$117.00 \$140.00	\$6,300.00 \$24,570.00 \$29,400.00
A1000	57401-0000	GRS-IBS, GEOSYNTHETIC REINFORCEM	ENT			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	5,361	SQYD	\$6.00 \$3.20 \$10.00	\$32,166.00 \$17,155.20 \$53,610.00
A1020	57402-0000	GRS-IBS, OPEN-GRADED BACKFILL				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	1,465	TON	\$50.00 \$46.25 \$125.00	\$73,250.00 \$67,756.25 \$183,125.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1040	57403-1000	GRS-IBS, SEGMENTAL RETAINING WAL	L UNIT (SRW	TU)		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	318	SQYD	\$215.00 \$139.75 \$400.00	\$68,370.00 \$44,440.50 \$127,200.00
A1060	58501-0000	ULTRA HIGH PERFORMANCE CONCRET	E (UHPC)			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	3	CUYD	\$20,000.00 \$16,984.00 \$3,500.00	\$60,000.00 \$50,952.00 \$10,500.00
A1080	60201-0800	24-INCH PIPE CULVERT				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	100	LNFT	\$100.00 \$138.50 \$140.00	\$10,000.00 \$13,850.00 \$14,000.00
A1100	60501-0000	STANDARD UNDERDRAIN SYSTEM				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	150	LNFT	\$25.00 \$6.00 \$37.00	\$3,750.00 \$900.00 \$5,550.00
A1120	60704-0000	CLEANING CULVERT IN PLACE				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	28	EACH	\$200.00 \$628.00 \$500.00	\$5,600.00 \$17,584.00 \$14,000.00
A1140	60902-1000	CURB AND GUTTER, CONCRETE, 12-INC	Н ДЕРТН			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	30	LNFT	\$50.00 \$75.00 \$70.00	\$1,500.00 \$2,250.00 \$2,100.00
A1160	61701-4550	GUARDRAIL SYSTEM MGS, TYPE 2, CLA	SS A WOOD	POSTS		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	262.5	LNFT	\$31.00 \$60.00 \$36.00	\$8,137.50 \$15,750.00 \$9,450.00

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Project No: OR WALLOWA 4602(1) Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1180	61702-1500	TERMINAL SECTION, TYPE MGS TANGE	ENT			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	2	ЕАСН	\$3,100.00 \$3,250.00 \$3,100.00	\$6,200.00 \$6,500.00 \$6,200.00
A1200	61702-1600	TERMINAL SECTION, TYPE MGS FLARE	D			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	2	EACH	\$2,600.00 \$2,750.00 \$3,300.00	\$5,200.00 \$5,500.00 \$6,600.00
A1220	61707-4000	STRUCTURE TRANSITION RAILING, MG	S SYSTEM, S	TEEL POSTS		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	84.0	LNFT	\$125.00 \$150.00 \$130.00	\$10,500.00 \$12,600.00 \$10,920.00
A1240	61901-0900	FENCE, BARBED WIRE, 4 STRAND				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	820	LNFT	\$15.00 \$13.00 \$8.00	\$12,300.00 \$10,660.00 \$6,560.00
A1260	62201-0250	DUMP TRUCK, 10 CUBIC YARD MINIMU	M CAPACITY			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	40	HOUR	\$125.00 \$110.00 \$110.00	\$5,000.00 \$4,400.00 \$4,400.00
A1280	62201-0600	BACKHOE LOADER, 8 CUBIC FOOT MIN	IMUM RATED	CAPACITY BUCKI	ET, 30-INCH WIDTH	
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	20	HOUR	\$110.00 \$125.00 \$110.00	\$2,200.00 \$2,500.00 \$2,200.00
A1300	62201-3400	HYDRAULIC EXCAVATOR, 1 CUBIC YAI	RD MINIMUM	CAPACITY WITH T	ГНИМВ АТТАСНМЕНТ	
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	20	HOUR	\$140.00 \$150.00 \$140.00	\$2,800.00 \$3,000.00 \$2,800.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A1320	62201-3750	CHAIN SAW				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	20	HOUR	\$25.00 \$5.00 \$10.00	\$500.00 \$100.00 \$200.00
A1340	62301-0000	GENERAL LABOR				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	40	HOUR	\$80.00 \$75.00 \$75.00	\$3,200.00 \$3,000.00 \$3,000.00
A1360	62406-0300	PLACING CONSERVED TOPSOIL, 4-INCH	I DEPTH			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	0.4	ACRE	\$5,000.00 \$10,000.00 \$4,600.00	\$2,000.00 \$4,000.00 \$1,840.00
A1380	62501-0000	TURF ESTABLISHMENT				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	0.4	ACRE	\$9,000.00 \$9,500.00 \$3,200.00	\$3,600.00 \$3,800.00 \$1,280.00
A1400	62635-1000	CUTTINGS, COTTONWOOD POLE				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	16	EACH	\$60.00 \$95.00 \$10.00	\$960.00 \$1,520.00 \$160.00
A1420	62635-3000	CUTTINGS, WILLOW POLE, EMERGENT	Γ			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	16	EACH	\$60.00 \$95.00 \$10.00	\$960.00 \$1,520.00 \$160.00
A1440	62635-3000	CUTTINGS, WILLOW POLE , BANK				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	16	ЕАСН	\$60.00 \$98.00 \$10.00	\$960.00 \$1,568.00 \$160.00

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount	
A1460	63302-0000	SIGN SYSTEM			\$60.00	\$9,600.00	
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	160	SQFT	\$65.00 \$90.00	\$10,400.00 \$14,400.00	
A1480	63309-0900	DELINEATOR, TYPE FLEXIBLE					
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	22	ЕАСН	\$50.00 \$65.00 \$70.00	\$1,100.00 \$1,430.00 \$1,540.00	
A1500	A1500 63401-0300 PAVEMENT MARKINGS, TYPE B, SOLID , WHITE EDGE LINE						
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	110,600	LNFT	\$0.20 \$0.14 \$0.12	\$22,120.00 \$15,484.00 \$13,272.00	
A1520	63401-0300	PAVEMENT MARKINGS, TYPE B, SOLID	, WHITE STO	P LINE, 24-INCH WI	DTH		
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	315	LNFT	\$4.50 \$2.00 \$0.12	\$1,417.50 \$630.00 \$37.80	
A1540	63401-0300	1-0300 PAVEMENT MARKINGS, TYPE B, SOLID , DOUBLE YELLOW CENTERLINE					
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	2,000	LNFT	\$0.35 \$0.14 \$0.12	\$700.00 \$280.00 \$240.00	
A1560	A1560 63405-0500 PAVEMENT MARKINGS, TYPE B, TURN ARROW , RIGHT						
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	4	ЕАСН	\$85.00 \$50.00 \$125.00	\$340.00 \$200.00 \$500.00	
A1580	63405-0700	PAVEMENT MARKINGS, TYPE B, "STOP"	WORD MESS	SAGE			
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	1	EACH	\$200.00 \$200.00 \$375.00	\$200.00 \$200.00 \$375.00	

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount	
A1600	63502-0600	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3					
		High Desert Aggregate & Paving, In- Marcum & Son LLC Engineer's Estimate	10	EACH	\$125.00 \$110.00 \$200.00	\$1,250.00 \$1,100.00 \$2,000.00	
A1620	63502-1000	TEMPORARY TRAFFIC CONTROL, CONE, TYPE 36-INCH					
		High Desert Aggregate & Paving, In- Marcum & Son LLC Engineer's Estimate	c 470	EACH	\$20.00 \$15.00 \$20.00	\$9,400.00 \$7,050.00 \$9,400.00	
A1640	A1640 63502-3000 TEMPORARY TRAFFIC CONTROL, RAISED PAVEMENT MARKER						
		High Desert Aggregate & Paving, In- Marcum & Son LLC Engineer's Estimate	5,700	EACH	\$2.00 \$1.50 \$1.60	\$11,400.00 \$8,550.00 \$9,120.00	
A1660	63503-0400	TEMPORARY TRAFFIC CONTROL, CONC	CRETE BARRI	ER			
		High Desert Aggregate & Paving, In- Marcum & Son LLC Engineer's Estimate	230	LNFT	\$50.00 \$48.00 \$50.00	\$11,500.00 \$11,040.00 \$11,500.00	
A1680	63503-1000	TEMPORARY TRAFFIC CONTROL, PLASTIC FENCE					
		High Desert Aggregate & Paving, In- Marcum & Son LLC Engineer's Estimate	160	LNFT	\$10.00 \$5.00 \$3.25	\$1,600.00 \$800.00 \$520.00	
A1700	A1700 63504-1000 TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN						
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	216.00	SQFT	\$25.00 \$20.00 \$16.00	\$5,400.00 \$4,320.00 \$3,456.00	
A1720	63506-0600	TEMPORARY TRAFFIC CONTROL, PILO	T CAR				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	1,200	HOUR	\$75.00 \$75.00 \$71.00	\$90,000.00 \$90,000.00 \$85,200.00	

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Project No: OR WALLOWA 4602(1)

Schedule: A

Project Name: Wallowa Mountain Loop Road Reconstruction

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount	
A1740	63507-0700	TEMPORARY TRAFFIC CONTROL, TRAFFIC CONTROL SUPERVISOR					
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	175	DAY	\$150.00 \$50.00 \$225.00	\$26,250.00 \$8,750.00 \$39,375.00	
A1760	63509-1000	TEMPORARY TRAFFIC CONTROL, FLAGO	GER				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	2,500	FXHR	\$67.00 \$67.00 \$67.00	\$167,500.00 \$167,500.00 \$167,500.00	
A1780	63610-3010	CONDUIT, 4-INCH, HDPE , SCHEDULE 80					
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	550	LNFT	\$30.00 \$8.00 \$50.00	\$16,500.00 \$4,400.00 \$27,500.00	
A1800	65001-1000	CONSTRUCT AND MAINTAIN DIVERSION	N				
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum	\$110,000.00 \$214,865.00 \$44,000.00	
		Total Schedule - All Items				04.204.550.00	
		High Desert Aggregate & Paving, Inc Marcum & Son LLC Engineer's Estimate				\$4,386,558.00 \$4,822,974.35 \$5,236,255.80	