TABULATION OF BIDS

CALL ORDER : 002 CONTRACT ID : 14959 COUNTIES : DESCHUTES
LETTING DATE : 12/20/16 09:00 REGION : 4
COMPLETION DATE : 10/30/17 PROJECT : 16239
CONTRACT DESCRIPTION : FFO - US20 @ BARCLAY (SISTERS) PROJECT RURAL

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NAME	TOTAL BID	% OVER LOW BID
1	KNIFE RIVER CORPORATION - NORTHWEST	$ 2,861,917.00	100.0000%
2	ROBINSON & OWEN HEAVY CONSTRUCTION INC	$ 3,630,621.38	126.8598%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) KNIFE RIVER CORPORATION - NO UNIT PRICE	 AMOUNT	(2) ROBINSON & OWEN HEAVY CONSTR UNIT PRICE	 AMOUNT	( ) UNIT PRICE	 AMOUNT
SECTION 0001 TEMPORARY FEATURES AND APPURTENANCES								
0010 0210-0100000A MOBILIZATION		LUMP	269700.00000	269700.00	275251.00000	275251.00		
0020 0225-0100000A TEMPORARY PROTECTION AND DIRECTION OF TRAFFIC		LUMP	83420.00000	83420.00	123060.00000	123060.00		
0030 0225-0102000J TEMPORARY SIGNS	1100.000	SQFT	16.00000	17600.00	19.55000	21505.00		
0040 0225-0104000E TEMPORARY BARRICADES, TYPE II	16.000	EACH	17.50000	280.00	51.75000	828.00		
0050 0225-0105000E TEMPORARY BARRICADES, TYPE III	9.000	EACH	35.00000	315.00	120.75000	1086.75		
0060 0225-0141600F PEDESTRIAN CHANNELIZING DEVICES	1500.000	FOOT	11.00000	16500.00	13.80000	20700.00		
0070 0225-0145000E TEMPORARY PLASTIC DRUMS	160.000	EACH	20.50000	3280.00	44.28000	7084.80		
0080 0225-0149000E TEMPORARY FLEXIBLE PAVEMENT MARKERS	2100.000	EACH	1.20000	2520.00	0.55000	1155.00		
0090 0225-0153000F TEMPORARY STRIPING	18150.000	FOOT	0.18000	3267.00	0.21000	3811.50		
0100 0225-0153200J TEMPORARY PAVEMENT BARS	100.000	SQFT	4.50000	450.00	5.18000	518.00		
0110 0225-0154000F STRIPE REMOVAL	18150.000	FOOT	0.40000	7260.00	0.44000	7986.00		

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0120 0225-0164000E PORTABLE CHANGEABLE MESSAGE SIGNS	4.000	EACH	4000.00000	16000.00	10350.00000	41400.00		
0130 0225-0167500E RADAR SPEED TRAILER	1.000	EACH	1000.90000	1000.90	8625.00000	8625.00		
0140 0225-0168000T FLAGGERS	1000.000	HOUR	50.00000	50000.00	57.50000	57500.00		
0150 0225-0168100E FLAGGER STATION LIGHTING	6.000	EACH	1000.00000	6000.00	4600.00000	27600.00		
0160 0225-0169000E TRAFFIC CONTROL SUPERVISOR	120.000	EACH	75.00000	9000.00	512.62000	61514.40		
0170 0230-0100000A CONSTRUCT AND REMOVE DETOURS		LUMP	95000.00000	95000.00	128982.66000	128982.66		
0180 0270-0106000F TEMPORARY TYPE 2 FENCE	174.000	FOOT	22.00000	3828.00	25.30000	4402.20		
0190 0280-0100000A EROSION CONTROL		LUMP	10000.00000	10000.00	5999.70000	5999.70		
0200 0280-0104010R TEMPORARY MULCHING, HYDROMULCH	0.750	ACRE	4700.00000	3525.00	5750.00000	4312.50		
0210 0280-0114070E INLET PROTECTION, TYPE 7	13.000	EACH	105.00000	1365.00	78.64000	1022.32		
0220 0280-0115030F SEDIMENT BARRIER, TYPE 3	1900.000	FOOT	1.20000	2280.00	2.15000	4085.00		
0230 0290-0100000A POLLUTION CONTROL PLAN		LUMP	300.00000	300.00	540.00000	540.00		
SECTION TOTALS			$	602,890.90	$	808,969.83	$	
SECTION 0002 ROADWORK								
0240 0305-0100000A CONSTRUCTION SURVEY WORK		LUMP	40000.00000	40000.00	61525.00000	61525.00		
0250 0310-0101000F REMOVAL OF CURBS	238.000	FOOT	4.50000	1071.00	3.98000	947.24		
0260 0310-0102000J REMOVAL OF WALKS AND DRIVEWAYS	245.000	SQYD	17.00000	4165.00	7.73000	1893.85		

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0270 0310-0106000A REMOVAL OF STRUCTURES AND OBSTRUCTIONS		LUMP	10000.00000	10000.00	5826.05000	5826.05		
0280 0310-0112000A REMOVAL OF FENCES	374.000	LS	1000.00000	1000.00	1916.74000	1916.74		
0290 0310-0119000F ASPHALT PAVEMENT SAW CUTTING	1701.000	FOOT	1.00000	1701.00	4.60000	7824.60		
0300 0320-0100000A CLEARING AND GRUBBING	2.000	LS	18000.00000	18000.00	4545.41000	4545.41		
0310 0330-0105000K GENERAL EXCAVATION	3571.000	CUYD	25.00000	89275.00	57.75000	206225.25		
0320 0331-0109000J 18 INCH SUBGRADE STABILIZATION	500.000	SQYD	23.50000	11750.00	53.35000	26675.00		
0330 0350-0105000J SUBGRADE GEOTEXTILE	7500.000	SQYD	0.70000	5250.00	1.61000	12075.00		
SECTION TOTALS			$	182,212.00	$	329,454.14	$	
SECTION 0003 DRAINAGE AND SEWERS								
0340 0415-0100000F MAINLINE VIDEO INSPECTION	910.000	FOOT	1.00000	910.00	3.45000	3139.50		
0350 0445-035012AF 12 INCH STORM SEWER PIPE, 5 FT DEPTH	269.000	FOOT	63.00000	16947.00	91.26000	24548.94		
0360 0445-035012BF 12 INCH STORM SEWER PIPE, 10 FT DEPTH	641.000	FOOT	83.00000	53203.00	115.11000	73785.51		
0370 0445-052004AF 4 INCH PVC PIPE, 5 FT DEPTH	65.000	FOOT	19.00000	1235.00	46.88000	3047.20		
0380 0470-0101000E CONCRETE STORM SEWER MANHOLES	2.000	EACH	5100.00000	10200.00	8297.87000	16595.74		
0390 0470-0307000E CONCRETE INLETS, TYPE CG-2	4.000	EACH	1100.00000	4400.00	2431.34000	9725.36		
0400 0470-0309000E CONCRETE INLETS, TYPE CG-3	7.000	EACH	1400.00000	9800.00	3038.99000	21272.93		
0410 0470-0328000E CONCRETE JUNCTION BOXES	15.000	EACH	270.00000	4050.00	547.33000	8209.95		

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0420 0490-0120000E MINOR ADJUSTMENT OF MANHOLES	4.000	EACH	750.00000	3000.00	304.75000	1219.00		
0430 0490-0121000E MAJOR ADJUSTMENT OF MANHOLES	3.000	EACH	1400.00000	4200.00	1702.93000	5108.79		
SECTION TOTALS			$	107,945.00	$	166,652.92	$	
SECTION 0004 BRIDGES								
0440 0587-0127000A PEDESTRIAN RAIL	125.000	LS	11500.00000	11500.00	8481.25000	8481.25		
0450 0596-0110000A RETAINING WALL, CAST-IN-PLACE CONCRETE RIGID GRAVITY	500.000	LS	57200.00000	57200.00	74192.52000	74192.52		
SECTION TOTALS			$	68,700.00	$	82,673.77	$	
SECTION 0005 BASES								
0460 0620-0112000J COLD PLANE PAVEMENT REMOVAL, 2-3 INCHES DEEP	280.000	SQYD	6.00000	1680.00	4.03000	1128.40		
0470 0620-0120000J COLD PLANE PAVEMENT REMOVAL, 2 INCHES DEEP	25295.000	SQYD	1.40000	35413.00	0.89000	22512.55		
0480 0641-0112000M 3/4 INCH - 0 AGGREGATE BASE	4880.000	TON	25.45000	124196.00	47.00000	229360.00		
SECTION TOTALS			$	161,289.00	$	253,000.95	$	
SECTION 0006 WEARING SURFACES								
0490 0539-0100000J CONCRETE SEALER	44613.000	SQFT	1.20000	53535.60	1.85000	82534.05		
0500 0730-0100000M EMULSIFIED ASPHALT FOR TACK COAT	10.000	TON	475.00000	4750.00	546.25000	5462.50		
0510 0745-0422000M LEVEL 4, 1/2 INCH LIME TREATED ACP	6536.000	TON	58.00000	379088.00	66.70000	435951.20		

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0520 0745-0642100M PG 70-28ER ASPHALT IN LEVEL 4, 1/2 INCH LIME TREATED ACP	370.000	TON	1.00000	370.00	0.01000	3.70		
0530 0756-0107000J PLAIN CONCRETE PAVEMENT, UNDOWELED, 11 INCHES THICK	4909.000	SQYD	106.00000	520354.00	120.88000	593399.92		
0540 0759-0103000F CONCRETE CURBS, CURB AND GUTTER	1470.000	FOOT	28.00000	41160.00	32.51000	47789.70		
0550 0759-0105000F CONCRETE CURBS, LOW PROFILE MOUNTABLE CURB AND GUTTER	216.000	FOOT	33.00000	7128.00	33.47000	7229.52		
0560 0759-0106000F CONCRETE CURBS, LOW PROFILE MOUNTABLE CURB	571.000	FOOT	22.00000	12562.00	26.03000	14863.13		
0570 0759-0110000F CONCRETE CURBS, STANDARD CURB	1235.000	FOOT	23.00000	28405.00	23.63000	29183.05		
0580 1999-9Z90000J 6 INCH PATTERNED CONCRETE ISLAND AND MOUNTABLE CURB	1010.000	SQFT	7.50000	7575.00	10.10000	10201.00		
0590 1999-9Z90000J 7 INCH PATTERNED CONCRETE ISLAND AND NONMOUNTABLE CURB	5273.000	SQFT	9.00000	47457.00	10.30000	54311.90		
0600 0759-0128000J CONCRETE WALKS	19937.000	SQFT	4.50000	89716.50	4.97000	99086.89		
0610 0759-0140000J 6 INCH CONCRETE SURFACING	2660.000	SQFT	7.30000	19418.00	8.02000	21333.20		
0620 0759-0140000J 6 INCH PATTERNED CONCRETE SURFACING	1030.000	SQFT	9.00000	9270.00	11.28000	11618.40		
0630 0759-0142000J 8 INCH PATTERNED CONCRETE SURFACING	1083.000	SQFT	13.00000	14079.00	13.40000	14512.20		
0640 0759-0144000J 10 INCH CONCRETE SURFACING	2601.000	SQFT	12.00000	31212.00	11.91000	30977.91		
0650 0759-0144000J 10 INCH PATTERNED CONCRETE SURFACING	7413.000	SQFT	14.00000	103782.00	13.07000	96887.91		

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0660 0759-0154000E EXTRA FOR NEW SIDEWALK RAMPS	14.000	EACH	1150.00000	16100.00	1323.90000	18534.60		
0670 1999-9Z90000E EXTRA FOR CONCRETE CURB OPENING	11.000	EACH	750.00000	8250.00	816.21000	8978.31		
SECTION TOTALS			$	1,394,212.10	$	1,582,859.09	$	
SECTION 0007 PERMANENT TRAFFIC SAFETY AND GUIDANCE DEVICES								
0680 0815-0101000E REMOVABLE BOLLARDS	15.000	EACH	950.00000	14250.00	477.06000	7155.90		
0690 0842-0101000E FIELD FACILITY MARKERS, TYPE S1 GREEN	3.000	EACH	95.00000	285.00	51.75000	155.25		
0700 0842-0102000E FIELD FACILITY MARKERS, TYPE S1 RED	3.000	EACH	95.00000	285.00	51.75000	155.25		
0710 0842-0103000E FIELD FACILITY MARKERS, TYPE S2	6.000	EACH	120.00000	720.00	97.75000	586.50		
0720 0851-0101000F PAVEMENT LINE REMOVAL	3000.000	FOOT	0.85000	2550.00	0.98000	2940.00		
0730 0855-0107000E BI-DIRECTIONAL YELLOW TYPE 1AR MARKERS, RECESSED	60.000	EACH	45.00000	2700.00	51.75000	3105.00		
0740 0856-0101000E PERMANENT SURFACE MOUNTED TUBULAR MARKERS	48.000	EACH	138.00000	6624.00	158.70000	7617.60		
0750 0865-0126100F PAVEMENT MARKING TAPE, GROOVED, PATTERNED	930.000	FOOT	7.20000	6696.00	8.22000	7644.60		
0760 0866-0122000F PLURAL COMPONENT, EXTRUDED OR SPRAYED, GROOVED	30850.000	FOOT	0.82000	25297.00	0.94000	28999.00		
0770 0867-0103100E PAVEMENT LEGEND, TYPE B-HS: ARROWS	9.000	EACH	286.00000	2574.00	328.90000	2960.10		
0780 0867-0131000E PAVEMENT LEGEND, TYPE B-HS: BICYCLE LANE STENCIL	8.000	EACH	300.00000	2400.00	345.00000	2760.00		

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0790 0867-0145100J PAVEMENT BAR, TYPE B-HS	520.000	SQFT	8.75000	4550.00	10.06000	5231.20		
0800 0867-0169100E PAVEMENT LEGEND, TYPE B-HS: YIELD LINE TRIANGLE	24.000	EACH	48.00000	1152.00	55.20000	1324.80		
0810 1999-9Z90000F CHAIN	72.000	FOOT	5.50000	396.00	7.99000	575.28		
SECTION TOTALS			$	70,479.00	$	71,210.48	$	
SECTION 0008 PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS								
0820 0905-0100000A REMOVE EXISTING SIGNS		LUMP	2300.00000	2300.00	1725.00000	1725.00		
0830 0905-0101000A REMOVE AND REINSTALL EXISTING SIGNS		LUMP	600.00000	600.00	402.50000	402.50		
0840 0920-0100000A SIGN SUPPORT FOOTINGS	10.000	LS	15500.00000	15500.00	12075.00000	12075.00		
0850 0930-0112000A TRIANGULAR BASE BREAKAWAY SIGN SUPPORTS	1670.000	LS	14200.00000	14200.00	15030.50000	15030.50		
0860 0930-0114000A PERFORATED STEEL SQUARE TUBE SLIP BASE SIGN SUPPORTS	820.000	LS	15200.00000	15200.00	28509.65000	28509.65		
0870 0940-0113000J TYPE "G" SIGNS IN PLACE	254.000	SQFT	22.00000	5588.00	29.90000	7594.60		
0880 0940-0122100J TYPE "R2" SIGNS IN PLACE	36.000	SQFT	17.00000	612.00	19.55000	703.80		
0890 0940-0124000J TYPE "W1" SIGNS IN PLACE	85.000	SQFT	17.00000	1445.00	25.30000	2150.50		
0900 0940-0127000J TYPE "W4" SIGNS IN PLACE	5.000	SQFT	20.00000	100.00	37.95000	189.75		
0910 0940-0134000J TYPE "Y1" SIGNS IN PLACE	87.000	SQFT	17.00000	1479.00	27.60000	2401.20		
0920 0940-0137000J TYPE "Y4" SIGNS IN PLACE	7.000	SQFT	19.00000	133.00	29.90000	209.30		

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0930 0950-0101000A		LUMP	630.00000	630.00	2830.92000	2830.92		
REMOVAL OF ELECTRICAL SYSTEMS								
0940 0970-0100000A	13.000	LS	14500.00000	14500.00	18984.60000	18984.60		
POLE FOUNDATIONS								
0950 0970-0101000A		LUMP	60000.00000	60000.00	73123.90000	73123.90		
LIGHTING POLES, FIXED BASE								
0960 0970-0103000A		LUMP	6400.00000	6400.00	6727.50000	6727.50		
LIGHTING POLE ARMS								
0970 0970-0104000A		LUMP	14400.00000	14400.00	10443.15000	10443.15		
LUMINAIRES, LAMPS, AND BALLASTS								
0980 0970-0105000A	2100.000	LS	75000.00000	75000.00	115431.05000	115431.05		
SWITCHING, CONDUIT, AND WIRING								
SECTION TOTALS			$	228,087.00	$	298,532.92	$	
SECTION 0009 RIGHT-OF-WAY DEVELOPMENT AND CONTROL								
0990 1011-0200000A		LUMP	4500.00000	4500.00	3833.20000	3833.20		
BIORETENSION POND, D01045								
1000 1011-0200000A		LUMP	6200.00000	6200.00	4624.38000	4624.38		
BIORETENTION POND, BARCLAY NORTH								
1010 1011-0200000A		LUMP	4900.00000	4900.00	4039.60000	4039.60		
BIORETENTION POND, BARCLAY SOUTH								
1020 1011-0200000A		LUMP	7500.00000	7500.00	7998.36000	7998.36		
BIORETENTION POND, D01044								
1030 1011-0200000A		LUMP	4900.00000	4900.00	4745.33000	4745.33		
BIORETENTION POND, D01047								
1040 1012-0100000A		LUMP	15000.00000	15000.00	10128.91000	10128.91		
WATER QUALITY SWALE, HWY 20 SE								
1050 1030-0108000R	0.330	ACRE	9400.00000	3102.00	5750.00000	1897.50		
PERMANENT SEEDING								
SECTION TOTALS			$	46,102.00	$	37,267.28	$	
CONTRACT TOTALS			$	2,861,917.00	$	3,630,621.38	$	