Instructions to Bidder: Fill in the business name after Contractor at the top of page 1. Add unit prices to all line items.Bidder is responsible for checking all Totals. Print, initial all pages, sign the last page, and return with the Bid Schedule.

SECTION 00466 - BID TAB

Project Name: US101: 7TH ST-OCEAN VIEW DR SIDEWALK/BIKE LANES | Location: Yacats, Oregon

Contractor: | Engineer: Reece & Associates, Inc. by David J. Reece, P.E.

BID ITEM	DESCRIPTION OF WORK TO BE DONE	UNIT OF MEASURE	UNIT	UNIT PRICE	TOTAL
	UNDERGROUND UTILITIES				
Section 960	a) Underground utility equipment package, vault & pedestal installed	LS	1	5000	$ 5,000 -00
Section 960	b) Underground utility trenching and conduit installation (48" wide)	LF	2200	40	$ 88 000 -00
Section 970	c) Street light bases, supplied and installed	EACH	19	1,500	$ 28,500 -00
	d) Local electrician to make service connections to new UG power	LS	1	5,000	$ 5,000 -00
	e) Furnish & install in trench - 2"Φ PVC conduit (w/fittings as needed)	LF	4840	1.50	$ 7,260 -00
	f) Furnish & install in trench - 3"Φ PVC conduit (w/fittings as needed)	LF	20	7.50	$ 150 -00
	g) Furnish & install in trench - 4"Φ PVC conduit (w/fittings as needed)	LF	3600	4.50	$ 16,200 -00
	UNDERGROUND UTILITIES SUBTOTAL				$ 150110 -00
	TEMPORARY FEATURES AND APPURTENANCES				
Section 150	CONTROL OF WORK				
	a) Construction Stakes, Lines, & Grades	LS	1	30,000	$ 30,000 -00
Section 210	MOBILIZATION	LS	1	340,000	$ 340,000 00
Section 220	ACCOMODATIONS FOR PUBLIC TRAFFIC	LS	1	$15,000.00	$ 15,000.00
Section 225	WORK ZONE TRAFFIC CONTROL	LS	1	50,000	$ 50,000 -00
Section 280	EROSION & SEDIMENT CONTROL				
	a) Inlet protection	EACH	21	$ 100.00	$ 2,100.00
	b) Sediment Fence, Unsupported	LF	500	$ 3.00	$ 1,500.00
	c) Straw Wattles	EACH	20	$ 50.00	$ 1,000.00
	d) All other erosion & sediment control work	LS	1	$ 3,000.00	$ 3,000.00
	TEMPORARY FEATURES AND APPURTENANCES SUBTOTAL			442,600	$ ~~22,600.00~~
	ROAD WORK				
Section 310	REMOVAL OF STRUCTURES & OBSTRUCTIONS				
	a) Removal of pipes	LF	166	$ 45.00	$ 7,470.00
	b) Removal of inlets	EACH	4	$ 250.00	$ 1,000.00
	c) removal of curbs	LF	60	$ 10.00	$ 600.00
	d) Removal & Disposal of PVMNT surfacing	SQYD	5764	$ 10.00	$ 57,640.00
	e) Asphalt pavement sawcutting	LF	8050	$ 3.00	$ 24,150.00
	f) Removal and disposal of telephone booth	EACH	2	$ 300.00	$ 600.00
	g) Removal of existing concrete	SF	2321	$ 1.50	$ 3,481.50
Section 330	EARTHWORK				
	a) General Excavation	CUYD	688	$ 35.82	$ 24,644.16
Section 350	GEOTEXTILE INSTALLATION				
	a) Subgrade Geotextile	SQYD	3634	$ 1.00	$ 3,634.00
	ROAD WORK SUBTOTAL				**$ 123,219.66**
	DRAINAGE AND SEWERS				
445	STORM, CULVERT, AND PERFORATED PIPE				
	a) 4" perforated pipe, fittings and drain rock backfill	LF	154	$ 17.00	$ 2,618.00
	b) 8" culvert pipe, 5 FT depth (ADS N-12)	LF	29	$ 58.00	$ 1,682.00
	c1) 12" culvert pipe, 5 FT depth (ADS N-12)	LF	125	$ 92.00	$ 11,500.00
	c2) 12" culvert pipe 5 FT depth (Dual-wall Polypropylene HP Storm pipe)	LF	25	$ 72.00	$ 1,800.00
	d1) 15" culvert pipe, 5 FT depth (ADS N-12)	LF	168	$ 63.00	$ 10,584.00
	d2) 15" culvert pipe, 5 FT depth (Dual-wall Polypropylene HP Storm pipe)	LF	72	$ 73.00	$ 5,256.00
	e1) 18" culvert pipe, 5 FT depth (ADS N-12)	LF	126	$ 101.00	$ 12,726.00
	e2) 18" culvert pipe, 5 FT depth (Dual-wall Polypropylene HP Storm pipe)	LF	42	$ 125.00	$ 5,250.00
	f1) 24" storm sewer pipe, 5 FT depth (ADS N-12)	LF	600	$ 113.00	$ 67,800.00
	f2) 24" storm sewer pipe, 5 FT depth (Dual-wall Polypropylene HP Storm p	LF	208	$ 116.00	$ 24,128.00
446	TRENCH DRAINS				
	a) Trench drain	LF	20	$230.00	$ 4,600.00
470	MANHOLES, CATCH BASINS, & INLETS				
	a) Standard Storm Manhole (per ODOT RD335)	EACH	6	$4,500.00	$ 27,000.00
	b) Storm Manhole w/ Inlet (per ODOT RD348)	EACH	2	$4,800.00	$ 9,600.00
	c) Storm Manhole (60")	EACH	7	$5,900.00	$ 41,300.00
	d) Connect to existing structures	EACH	8	$3,000.00	$ 24,000.00
	e) Inlets				
	Curb Inlet -Type CG-3 (per ODOT RD371)	EACH	12	2,500	$ 30,000 -00
	Catch Basin Type G-2 (per ODOT RD364)	EACH	7	2,500	$ 17,500 -00
	Ditch Inlet -Type D (per ODOT RD370)	EACH	1	2,500	$ 2,500 -00
	576 Inlet (per Oldcastle precast)	EACH	1	5,500	$ 5,500 -00
1010	STORMWATER CONTROL, WATER QUALITY STRUCTURES				
	a) Filterra® 4x4 Bioretention system	EACH	4	$15,000.00	$ 60,000.00
	DRAINAGE AND SEWERS SUBTOTAL				$ ~~309,844.00~~

365,344.00

Bidder's Initials: J.Z.

SECTION 00466 - BID TAB

Project Name: US101: 7TH ST-OCEAN VIEW DR SIDEWALK/BIKE LANES | Location: Yacats, Oregon

Contractor: | Engineer: Reece & Associates, Inc. by David J. Reece, P.E.

BID ITEM	DESCRIPTION OF WORK TO BE DONE	UNIT OF MEASURE	UNIT	UNIT PRICE	TOTAL
	BASES				
640	AGGREGATE BASE AND SHOULDERS				
	a) Aggregate base under roadway widening and Super-E improvements	TON	5449	$38.00	$ 207,062.00
	b) Sidewalk base -3/4 Inch Aggregate (4" rock)	TON	238	$36.00	$ 8,568.00
	c) Aggregate Base (W 2nd St & Beach)	TON	226	$35.00	$ 7,910.00
	d) Aggregate Baseh (W 3rd St)	TON	160	$35.00	$ 5,600.00
	e) Aggregate Base (W 4th St)	TON	111	$35.00	$ 3,885.00
	e) Aggregate Base (W 5th St)	TON	71	$35.00	$ 2,485.00
	e) Aggregate Base (W & E 6th St)	TON	141	$35.00	$ 4,935.00
	e) Aggregate Base (W 7th ST)	TON	88	$35.00	$ 3,080.00
	BASES SUBTOTAL				**$ 243,525.00**
	WEARING SURFACES				
744	HOT MIXED ASPHALT CONCRETE (HMAC) PAVEMENT				
	a) 1/2" HMAC, Class C behind new sidewalk on east side (3")	TON	83	$145.00	$ 12,035.00
	b) HMAC, Class C over storm improvements 2nd to 3rd (8")	TON	114	$145.00	$ 16,530.00
	c) HMAC, Class C over storm improvements 7th to 5th (8")	TON	62	$145.00	$ 8,990.00
	c) HMAC, Class C parallel space in front of the Blue Whale	TON	34	$145.00	$ 4,930.00
	d) HMAC, Class C between 7 & 6th	TON	82	$145.00	$ 11,890.00
	e) HMAC, Class C Super-e from 3rd to end of project (8")	TON	411	$145.00	$ 59,595.00
	f) HMAC, Class C pvmnt widening infront of City Hall	TON	59	$145.00	$ 8,555.00
	g) HMAC, Class C (W. 2nd St and Beach St)	TON	99	$145.00	$ 14,355.00
	h) HMAC, Class C (W. 3rd St)	TON	57	$145.00	$ 8,265.00
	i) HMAC, Class C (W. 4th St)	TON	98	$145.00	$ 14,210.00
	j) HMAC, Class C (W. 5th St)	TON	49	$145.00	$ 7,105.00
	k) HMAC, Class C (E. 6th St)	TON	46	$145.00	$ 6,670.00
	l) HMAC, Class C (W. 6th St)	TON	48	$145.00	$ 6,960.00
	m) HMAC, Class C (W. 7th St)	TON	56	$145.00	$ 8,120.00
	n) HMAC, Class C laid in two lifts totaling 3" finish thickness (C&K)	TON	228	$145.00	$ 33,060.00
	WEARING SURFACES SUBTOTAL				**$ 221,270.00**
759	**MISCELLANEOUS CONCRETE STRUCTURES**				
	a) Concrete walks	SQFT	10,707	13	$ 139,191 -00
	b) Concrete handicap ramps	EACH	15	3,300	$ 49,500 -00
	c) Metal Handrail, 3 rail handrail per ODOT RD770 & RD771	LF	224	115	$ 25,760 -00
	d) ODOT Concrete Approach Driveways (8" thick)	SQFT	3,671	16	$ 58,736 -00
	e) Concrete curb along Highway 101	LF	3,315	40	$ 132,600 -00
	f) Concrete curbs in C&K Market parking lot	LF	265	43	$ 11,395 -00
	g1) Stairs w/ handrails (in front of City Hall)	LS	1	8,000	$ 8,000 -00
	g2) Stairs w/ handrails (in front of Toppers Ice Cream)	LS	1	8,000	$ 8,000 -00
	g3) 2x mini-flights w/ handrails (in front of C&K Market)	LS	1	6,000	$ 6,000 -00
SP00596B	h) Dry cast retaining wall	EACH	430	30	$ 12,900 -00
SP00596C	i) Concrete retaining walls (200 LF)	CY	25	1,850	$ 46,250 -00
760	a) Decorative Surfaces (pavers)	SQFT	1300	33	$ 42,900 -00
	MISCELLANEOUS CONCRETE STRUCTURES SUBTOTAL				**$ 541,232 -00**
	PERMANENT TRAFFIC CONTROL AND GUIDANCE DEVICES				
851	PAVEMENT MARKING REMOVAL				
	a) Pavement white line removal (bike lane & fog line)	LF	1,010	$2.00	$ 2,020.00
	b) Pavement marking removal (center double line)	LF	320	$2.00	$ 640.00
865	LONGITUDINAL PAVEMENT MARKINGS - DURABLE				
	a) Type AB thermoplastic edge of travel and bike lanes	LF	2,692	$2.00	$ 5,384.00
	b) Type AB thermoplastic double yellow	LF	320	$3.00	$ 960.00
867	TRANSVERSE PAVEMENT MARKINGS				
	a) Pavement legend, Type B-HS: bike lane stencil	EACH	9	$350.00	$ 3,150.00
	b) Pavement bar, Type B-HS: Staggered Continental crossing bars	SQ FT	918	$10.00	$ 9,180.00
	c) Pavement bar,Type B-HS: parallel parking marker	EACH	32	$52.00	$ 1,664.00
	d) Pavement legend, Type B-HS: disabled parking	EACH	3	$350.00	$ 1,050.00
	e) C&K Mkt 540 LF striping, plus Type B-HS 2 ADA symbols and 1 hatch space	LS	1	$1,500.00	$ 1,500.00
	f) ADA crossing truncated domes	SQ FT	480	$30.00	$ 14,400.00
	e) Stop Bars	EACH	10	$100.00	$ 1,000.00
	PERMANENT TRAFFIC CONTROL AND GUIDANCE DEVICES SUBTOTAL				**$ 40,948.00**

Bidder's Initials: J.Z.

SECTION 00466 - BID TAB

Project Name: US101: 7TH ST-OCEAN VIEW DR SIDEWALK/BIKE LANES | Location: Yacats, Oregon

Contractor: | Engineer: Reece & Associates, Inc. by David J. Reece, P.E.

BID ITEM	DESCRIPTION OF WORK TO BE DONE	UNIT OF MEASURE	UNIT	UNIT PRICE	TOTAL
	PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS				
Section 905	Relocation of existing sign	EACH	17	500	$ 8,500 -00
Section 940	R1-1 (Stop sign)	EACH	2	300	$ 600 -00
	R3-17 (Bike Lane)	EACH	4	300	$ 1,200 -00
	R3-17a (white "AHEAD")	EACH	2	125	$ 250 -00
	R3-17b (white "ENDS")	EACH	2	125	$ 250 -00
	R7-8 (Reserved ADA parking)	EACH	4	300	$ 1,200 -00
	W16-7p (pointing arrow)	EACH	2	300	$ 600 -00
	W16-9p (yellow "AHEAD")	EACH	9	125	$ 1125 -00
	W11-1 (bicycle figure)	EACH	2	300	$ 600 -00
	W11-2 (walking figure)	EACH	11	300	$ 3300 -00
	W16-1 (Share the Road)	EACH	2	300	$ 600 -00
	Public Parking sign with right arrow	EACH	1	300	$ 300 -00
	Install "Crosswalk Closed" and special post	EACH	2	600	$ 1,200 -00
	Wood sign posts (4"x4"x16' DF)	EACH	15	125	$ 1875 -00
	Perforated Steel Square Tube sign posts	EACH	10	125	$ 1,250 -00
	Removal of existing sign	EACH	5	125	$ 625 -00
	"No Parking - Loading Zone"	EACH	1	350	$ 350 -00
	Rectangular Rapid Flashing Beacon (RRFB) - Solar Units	EACH	2	13,150	$ 26,300 -00
	PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS SUBTOTAL				**$** 60,125-00
	LANDSCAPING				
Section 1030	Hydroseed	SF	2,130	$3.00	$ 6,390.00
Section 1040	General landscaping budget	SF	3,320	$8.00	$ 26,560.00
	LANDSCAPING SUBTOTAL				**$ 32,950.00**
	MISCELLANEOUS ITEMS				
	Benches, bike racks, planters, kiosks - City of Yachats allowance	LS	1	$90,000	$ 90,000.00
	MISCELLANEOUS ITEMS SUBTOTAL				**$ 90,000.00**

	SUBTOTALS		
	UNDERGROUND UTILITIES		$ 150,110 -00
	TEMPORARY FEATURES AND APPURTENANCES		$ 22,600.00
	ROAD WORK		$ 123,219.66
	DRAINAGE AND SEWERS	365,744	$ ~~880,844.00~~
	BASES		$ 243,525.00
	WEARING SURFACES		$ 221,270.00
	MISCELLANEOUS CONCRETE STRUCTURES	541,232	$ -
	PERMANENT TRAFFIC CONTROL AND GUIDANCE DEVICES		$ 40,948.00
	PERMANENT TRAFFIC CONTROL AND ILLUMINATION SYSTEMS	50,125	$ -
	LANDSCAPING		$ 32,950.00
	MISCELLANEOUS ITEMS		$ 90,000.00
	TOTAL	2,301,323.66	$ 1,084,356.66

These pages must be completed, signed, and returned with the Bid Schedule. Failure to do so will result in bid rejection.

Bidder's Signature: _____

PROJECT MANAGER

Bidder's Initials: _____

CONSENT TO ACTION
BY THE SHAREHOLDER AND DIRECTOR OF
PACIFIC EXCAVATION, INC.

In accordance with the Oregon Business Corporation Act, the undersigned, constituting the sole voting shareholder and director of Pacific Excavation, Inc., an Oregon corporation ("Corporation") hereby consents to the taking of the following actions in lieu of the annual meeting of the shareholders and directors provided for in the Corporation's bylaws:

RESOLVED that Michael B. Carlsen is hereby elected to serve as director of the Corporation, to serve until his successor is elected and qualified.

RESOLVED, that the following individuals are hereby elected as officers of the Corporation, to serve until their respective successors are elected and qualified:

President	Michael B. Carlsen
Vice-President	Spencer G. Chamberlain
Vice-President	Travis J. Craig
Secretary	Travis J. Craig

RESOLVED that the above officers of the Corporation shall continue to be designated as having authority to enter into and sign solely on their own any contracts, proposals, bids, performance and payment bonds, and other legal documents related to the business of the Corporation.

DATED as of December 31, 2015.

Michael B. Carlsen, Shareholder and Director