

Oregon Department of Transportation
 1998 Highway Construction Average Unit Bid Prices

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	Bid Item Count	Total Bid Quantity	Unit	Total Cont Price	Ave Cont Unit Bid	Average Of 3 Low Bids
P A R T 0100 - GENERAL REQUIREMENTS						
S E C T I O N 0100 - ON-THE-JOB TRAINING						
0100.0A00100T	ON-THE-JOB TRAINING	53	45,800.00	HOUR	106,310.00	2.32 16.87
S E C T I O N 0107 - LEGAL RELATIONS & RESPONS. TO PUBLIC						
0107-000271	TEMP. SEDIMENT TRAP	1	1.00	LS	2,500.00	2,500.00 2,766.67
			Part 100 Total		108,810.00	
P A R T 0200 - MOBILIZATION AND TRAFFIC CONTROL						
S E C T I O N 0203 - '?OBSOLETE SECTION?'						
0203-000295	MISC. EXC.	1	7.00	EACH	280.00	40.00 203.33
0203-000425	INCLINOMETERS & PIEZOMETERS	2	30.00	M	5,210.00	173.67 539.56
0203-000445	PROT. CASING	1	25.00	M	1,495.00	59.80 79.93
0203-000652	DRILLING & SHOOTING	1	7,393.00	M	70,824.94	9.58 8.73
S E C T I O N 0205 - FIELD LABORATORY, WEIGHHOUSE, ETC.						
0205.0A00150E	FURN FLD OFFICE TRAILER	1	1.00	EACH	7,490.00	7,490.00 5,330.00
S E C T I O N 0210 - MOBILIZATION						
0210.0A00100A	MOB.	177	177.00	LS	18,776,996.92	106,084.73 115,453.20
0210.0A00100E	MOB.	7	36.00	EACH	16,700.00	463.89 666.19
S E C T I O N 0225 - WORK ZONE TRAFFIC CONTROL						
0225.0A00100A	TEMP PROT & DIR OF TRA	175	175.00	LS	3,773,313.40	21,561.79 22,008.88
0225.1A00100J	TEMP SGN	164	11,097.84	M2	1,399,517.44	126.11 134.51
0225.2A00100E	TEMP BARRICADES	137	1,538.00	EACH	129,031.46	83.90 89.81
0225.2A00200A	?TEMPORARY WORK ACCESS	5	5.00	LS	629,786.00	125,957.20 140,465.73
0225.2A00300E	TEMP SURF MOUNTED TUBL MRKR	7	592.00	EACH	21,050.00	35.56 32.03
0225.2A00350E	REPL TEMP SURF MOUNTED TUBL MRKR	4	64.00	EACH	1,900.00	29.69 33.23
0225.2A00400E	?MOVE TEMPORARY SURFACE MOUNTED TUBULAR	2	244.00	EACH	4,380.00	17.95 13.34
0225.2C00150F	TEMP GR, TYP 2A REFLECT	3	369.57	M	13,735.05	37.16 37.04
0225.2C00200F	?TEMPORARY GUARD RAIL, TYPE 3	1	15.20	M	1,520.00	100.00 100.07
0225.2C00250F	TEMP GR, TYP 3 REFLECT	1	43.00	M	5,375.00	125.00 128.00
0225.2C00450E	TEMP SLOTTED RAIL TERMINALS	2	8.00	EACH	8,500.00	1,062.50 1,231.67
0225.2C00500E	TEMP GR, TRANS REFLECT	2	28.00	EACH	11,200.00	400.00 478.57
0225.2D00100F	TEMP CONC BARR	7	621.60	M	32,033.84	51.53 54.67
0225.2E00100F	TEMP CONC BARR, REFLECT	39	19,815.00	M	1,051,953.20	53.09 58.65
0225.2F00100F	MOVING TEMP CONC BARR	29	29,093.00	M	324,204.25	11.14 10.42
0225.2G00100E	TEMP IMPACT ATTEN	34	104.00	EACH	284,180.00	2,732.50 3,022.47
0225.2G00150E	TEMP IMPACT ATTEN, NARROW SITE SYS	5	7.00	EACH	54,120.00	7,731.43 6,553.33
0225.2G00250E	MOVING TEMP IMPACT ATTEN	18	106.00	EACH	50,290.00	474.43 493.53
0225.2G00300E	TEMP TRUCK MOUNTED IMPACT ATTEN	18	25.00	EACH	165,301.00	6,612.04 8,758.54
0225.2H00100E	TEMP GR TRANS	5	11.00	EACH	11,000.00	1,000.00 1,218.21
0225.2J00100F	TEMP GLARE SHLD	2	750.00	M	9,250.00	12.33 20.33
0225.2K00100F	MOVING TEMP GLARE SHLD	2	700.00	M	4,025.00	5.75 8.01
0225.3A00100E	TEMP PLASTIC DRUMS	68	4,470.00	EACH	192,148.25	42.99 43.22
0225.3B00100E	TEMP DELINEATORS	4	60.00	EACH	1,900.00	31.67 29.24
0225.3C00100E	TEMP REFLECT PVMT MRKR	9	9,335.00	EACH	21,975.00	2.35 2.68
0225.3D00100E	TEMP FLEXIBLE PVMT MRKR	72	258,857.00	EACH	297,638.50	1.15 1.23

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	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
0225.3E00100F	TEMP STRIP	29 402,411.00	M 145,501.60	0.36	0.39
0225.3F00100F	STRIPE RMVL	41 94,572.00	M 172,110.40	1.82	1.79
0225.3G00100E	STRIP & STRIPE RMVL MOB.	16 63.00	EACH 69,422.97	1,101.95	1,052.84
0225.3H00100F	TEMP NON-REMOVABLE TAPE	11 28,075.00	M 56,949.66	2.03	1.72
0225.3H00150F	TEMP REMOVABLE TAPE	30 25,102.00	M 85,367.00	3.40	3.98
0225.4A00100A	TEMP ILLUM	2 2.00	LS 37,100.00	18,550.00	12,533.33
0225.5A00100A	TEMP TRA SIG INSTAL	10 10.00	LS 408,992.00	40,899.20	45,087.96
0225.5A00100E	TEMP TRA SIG INSTAL	2 4.00	EACH 93,500.00	23,375.00	24,343.67
0225.6A00100E	SEQUENTIAL ARROW SGN	48 98.00	EACH 238,046.00	2,429.04	2,748.97
0225.6A00100T	SEQUENTIAL ARROW SGN	11 1,550.00	HOUR 13,702.00	8.84	10.29
0225.6B00100E	PC MSG SGN	25 38.00	EACH 396,310.00	10,429.21	13,980.76
0225.6B00100T	PC MSG SGN	14 5,507.00	HOUR 113,390.00	20.59	21.26
0225.7A00100T	FLAGGERS	156 174,339.00	HOUR 4,192,723.00	24.05	25.38
0225.8A00100T	PILOT CARS	31 12,754.00	HOUR 352,407.30	27.63	28.00
0225.8A00150T	TOW TRUCKS	1 900.00	HOUR 135,000.00	150.00	133.33
0225.9Z90000A	SEC 0225 MISC	1 1.00	LS 5,000.00	5,000.00	15,000.00
0225.9Z90000E	SEC 0225 MISC	2 6.00	EACH 40,055.00	6,675.83	5,305.83
0225.9Z90000U	SEC 0225 MISC	1 300.00	DAY 75,000.00	250.00	166.67
0225.9902350E	?TEMPORARY TUBULAR MARKERS	1 35.00	EACH 1,155.00	33.00	25.67
S E C T I O N	0230 - TEMPORARY DETOUR STRUCTURE				
0230.0A00100A	TEMP DETOUR STR	1 1.00	LS 80,000.00	80,000.00	65,666.67
S E C T I O N	0280 - EROSION & SEDIMENT CONTROL				
0280.1A00100A	EROSION CNTL	149 149.00	LS 465,761.00	3,125.91	3,370.59
0280.1A00150A	TEMP STABL	4 4.00	LS 11,601.00	2,900.25	3,048.27
0280.1A00200E	AGGR CHECK DAMS	28 353.00	EACH 55,532.00	157.31	173.77
0280.1A00250E	AGGR CONST ENTRANCES	52 174.00	EACH 138,770.80	797.53	780.73
0280.1A00300E	BIOFILTER BAGS	8 1,384.00	EACH 10,692.00	7.73	8.13
0280.1A00350E	INLET PROT	31 546.00	EACH 65,961.00	120.81	103.11
0280.1A00400E	MOB. FOR PERM SEED, FERT, & MULCH	2 3.00	EACH 1,150.00	383.33	455.56
0280.1A00450E	SAND BAGS	1 40.00	EACH 220.00	5.50	5.50
0280.1A00500E	TEMP SED TRAP	2 2.00	EACH 700.00	350.00	625.00
0280.1A00500K	TEMP SED TRAP	2 66.00	M3 8,331.00	126.23	90.48
0280.1A00550E	TEMP SCOUR HOLES	8 25.00	EACH 9,260.00	370.40	362.39
0280.1A00700F	?TEMPORARY DIKE / SWALE	1 230.00	M 920.00	4.00	10.67
0280.1A00750F	SILT FENCE, SUPPORTED	66 12,913.00	M 156,014.43	12.08	12.52
0280.1A00800F	SILT FENCE, UNSUPPORTED	46 31,737.00	M 234,141.40	7.38	7.59
0280.1A00850E	?STRAW BALE SEDIMENT BARRIER	1 39.00	EACH 5,850.00	150.00	111.67
0280.1A00850F	STRAW BALE SED BARR	50 13,367.00	M 168,285.37	12.59	13.61
0280.1A00950F	TEMP SLOPE DRAINS	7 339.00	M 15,050.00	44.40	60.88
0280.1A01000J	PLASTIC SHEETING	1 1,000.00	M2 6,000.00	6.00	3.17
0280.1A01050J	EROSION CNTL MATTING	14 20,279.00	M2 54,520.25	2.69	2.65
0280.1A01050R	EROSION CNTL MATTING	1 0.50	HA 4,440.00	8,880.00	8,280.00
0280.1A01100J	?EROSION MATTING	2 3,465.00	M2 21,746.25	6.28	9.03
0280.1A01150J	SED MAT	3 131.00	M2 4,849.14	37.02	32.80

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0280.1A01300R	PERM MULCH	1 0.05 HA	500.00	10,000.00	10,000.00
0280.1A01350R	?PERMANENT SEEDING	1 2.00 HA	6,000.00	3,000.00	3,133.33
0280.1A01400R	PERM SEED & FERT	1 3.00 HA	15,000.00	5,000.00	4,523.33
0280.1A01450A	?PERMANENT SEEDING AND MULCHING	4 4.00 LS	11,700.00	2,925.00	2,408.33
0280.1A01450R	?PERMANENT SEEDING AND MULCHING	1 1.00 HA	3,500.00	3,500.00	3,166.67
0280.1A01550A	PERM SEED, FERT, & MULCH	67 67.00 LS	153,096.00	2,285.01	2,344.67
0280.1A01550R	PERM SEED, FERT, & MULCH	22 83.24 HA	199,642.50	2,398.40	2,510.67
0280.1A01650J	?MISCELLANEOUS SEEDING	1 275.00 M2	2,750.00	10.00	5.67
0280.1A01650R	?MISCELLANEOUS SEEDING	6 4.49 HA	26,356.20	5,869.98	8,447.99
0280.9Z90000A	SEC 0280 MISC	2 2.00 LS	35,500.00	17,750.00	18,563.33
0280.9Z90000E	SEC 0280 MISC	1 4.00 EACH	1,400.00	350.00	1,050.00
0280.9Z90000J	SEC 0280 MISC	1 665.00 M2	2,992.50	4.50	3.60
0280.9900300J	?HYDROSEEDING	1 1,080.00 M2	1,080.00	1.00	3.41
0280.9900500A	?MULCHING	1 1.00 LS	1,500.00	1,500.00	1,233.33
0280.9900600J	?PERMANENT SEEDING	3 3,924.00 M2	19,117.00	4.87	3.18
0280.9900900R	?PERMANENT SEEDING AND MULCHING (NO 1 MI	1 1.00 HA	3,500.00	3,500.00	4,356.67
0280.9901400E	?PIPE INLET PROTECTION	3 68.00 EACH	4,890.00	71.91	61.71
0280.9901550E	?STRAW BALES	1 50.00 EACH	50.00	1.00	4.00
0280.9901700E	?TEMPORARY CONCRETE INLETS	1 1.00 EACH	500.00	500.00	500.00
0280.9901850F	?TEMPORARY FLOATING TURBIDITY BARRIER	1 10.00 M	2,500.00	250.00	215.33
0280.9901900F	?TEMPORARY INTERCEPTOR BERM	1 150.00 M	1,650.00	11.00	14.83
0280.9902000F	?TEMPORARY ROCK LINED INTERCEPTOR SWALE	1 110.00 M	3,300.00	30.00	30.33
S E C T I O N 0285 - POLLUTION & HAZARDOUS MATERIALS					
0285.0A00100A	HAZ MATL DECONTAMINATION PLAN	1 1.00 LS	850.00	850.00	873.00
0285.0A00200A	HEALTH & SAFETY PLAN	2 2.00 LS	15,000.00	7,500.00	5,656.40
0285.0A00350K	HAZ MATL DISPSL	1 130.00 M3	2,080.00	16.00	18.33
0285.0A00400F	HAZ MATL, OIL ABSORBENT BOOM	1 25.00 M	2,500.00	100.00	64.42
0285.0A00550A	HAZ MATL EXC	1 1.00 LS	2,700.00	2,700.00	2,316.67
0285.0A00550K	HAZ MATL EXC	1 130.00 M3	8,580.00	66.00	68.67
0285.0A00650K	CONTAMINATED SOIL, RMVL & DISPSL	1 50.00 M3	10,000.00	200.00	140.00
0285.0A00700A	HAZ MATL, RMVL & DISPSL	2 2.00 LS	222,088.00	111,044.00	76,844.79
0285.0A00700F	HAZ MATL, RMVL & DISPSL	1 1,600.00 M	6,800.00	4.25	5.30
0285.0B00100J	MOISTURE BARR	1 1,805.00 M2	3,610.00	2.00	1.73
0285.9Z00250A	?MISCELLANEOUS HAZARDOUS MATL. WORK	1 1.00 LS	40,000.00	40,000.00	40,311.59
0285.99001000	?HAZARDOUS MATERIAL DISPOSAL	1 1,000.00 KG	9,500.00	9.50	5,226.75
0285.99001500	?HAZARDOUS MATERIAL, REMOVAL AND DISPOSA	1 3,600.00 KG	20,700.00	5.75	6.05
0285.9900200A	?POLLUTION CONTROL PLAN	3 3.00 LS	15,500.00	5,166.67	7,555.56
			Part 200 Total	36,386,284.02	
P A R T 0300 - ROADWORK					
S E C T I O N 0304 - '?OBSOLETE SECTION?'					
0304-000970	AGGR. WALKS, EXTRA FOR	1 342.00 M	3,762.00	11.00	14.08
0304-001030	AGGR. BASE, 450 MM THICK	1 3,890.00 M2	39,289.00	10.10	9.60
S E C T I O N 0305 - CONSTRUCTION SURVEY WORK					
0305.0A00100A	CONST SURVEY WORK	86 86.00 LS	2,032,132.00	23,629.44	25,365.78

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0305.2A00100T	EX FOR ADDL SURVEY WORK	3	225.00 HOUR	26,500.00	117.78	122.89
S E C T I O N	0308 - PLANT MIX CEMENT TREATED BASE					
0308-000205	LEAN CONC. BASE, 125 MM THICK	1	544.20 M2	8,163.00	15.00	22.03
S E C T I O N	0310 - REMOVAL OF STRUCTURES & OBSTRUCTIONS					
0310.0A00100A	RMVL OF STR & OBSTR	110	110.00 LS	1,119,305.00	10,175.50	13,215.90
0310.0B00150A	RMVL OF ASPH CONC WEARING SURF	1	1.00 LS	8,500.00	8,500.00	9,833.33
0310.0B00150J	RMVL OF ASPH CONC WEARING SURF	9	5,153.40 M2	42,394.20	8.23	9.10
0310.0B00300A	RMVL OF BLDG	1	1.00 LS	7,700.00	7,700.00	7,900.00
0310.0B00450A	RMVL OF FENCES	1	1.00 LS	500.00	500.00	1,110.00
0310.1A00100F	?ASPHALT PAVEMENT CUTTING	4	5,377.60 M	18,435.28	3.43	3.03
0310.1A00150F	RMVL OF PIPES	2	262.00 M	5,380.00	20.53	30.60
0310.1B00100F	RMVL OF CURBS	5	1,724.80 M	15,203.75	8.81	9.33
0310.1B00150F	RMVL OF FENCES	2	222.00 M	480.40	2.16	4.36
0310.1C00100J	?REMOVAL OF SURFACINGS	3	13,132.00 M2	68,279.20	5.20	5.44
0310.1C00150J	RMVL OF WALKS & DRWY	5	4,004.40 M2	23,109.60	5.77	7.36
0310.1D00100J	RMVL OF SURF	2	48,421.00 M2	222,970.50	4.60	3.65
0310.1E00100E	RMVL OF INLETS	5	20.00 EACH	2,050.00	102.50	139.02
0310.1F00100E	RMVL OF MH	1	6.00 EACH	3,000.00	500.00	441.67
0310.1F00250F	CONC SAWING	3	802.00 M	7,936.00	9.90	8.88
0310.9Z90000K	SEC 0310 MISC	1	290.00 M3	10,150.00	35.00	20.43
0310.9900500J	?REMOVAL OF WALKS AND DRIVEWAYS	1	210.00 M2	2,100.00	10.00	17.43
S E C T I O N	0312 - CONSTRUCT & REMOVE DETOUR					
0312.0A00100A	CONST & RMV DETOUR	10	10.00 LS	395,500.00	39,550.00	45,846.93
S E C T I O N	0320 - CLEARING & GRUBBING					
0320.0A00100A	CLEARING & GRUBBING	93	93.00 LS	1,133,378.00	12,186.86	12,435.62
0320.0A00100J	?CLEARING AND GRUBBING	2	14,672.30 M2	29,886.90	2.04	1.77
S E C T I O N	0330 - EARTHWORK					
0330.3A00100K	FDTN EXC	3	3,620.00 M3	45,258.00	12.50	11.04
0330.3B00100K	TOE TRENCH EXC	17	6,372.00 M3	85,708.50	13.45	12.55
0330.3C00100A	GEN EXC	8	8.00 LS	236,985.00	29,623.13	44,249.22
0330.3C00200K	?MISCELLANEOUS EXCAVATION	3	1,743.00 M3	55,584.00	31.89	40.42
0330.3C00250K	GEN EXC	70	669,789.00 M3	4,783,774.48	7.14	7.26
0330.3D00150K	WETLAND EXC	4	38,715.00 M3	260,060.00	6.72	7.04
0330.3D00200K	CHANNEL EXC	3	1,988.00 M3	67,413.00	33.91	23.88
0330.3D00250K	ROCK EXC	1	20.00 M3	11,000.00	550.00	259.00
0330.3D00350K	SURCHARGE EXC	1	3,660.00 M3	22,143.00	6.05	6.05
0330.4A00100A	EMB IN PLC	2	2.00 LS	39,600.00	19,800.00	20,780.03
0330.4A00100K	EMB IN PLC	30	467,630.00 M3	3,450,881.41	7.38	7.87
0330.4B00100K	STONE EMB	21	73,624.60 M3	1,075,551.25	14.61	15.78
0330.4C00300K	EX FOR SEL GRANULAR EMB MATL	1	650.00 M3	13,975.00	21.50	26.00
0330.4C00600K	EX FOR SEL WETLAND MATL	1	435.00 M3	13,050.00	30.00	18.33
0330.4C00700E	PIEZOMETER	1	4.00 EACH	24,800.00	6,200.00	2,733.33
0330.9Z90000A	SEC 0330 MISC	1	1.00 LS	6,600.00	6,600.00	13,200.00
0330.9Z90000M	SEC 0330 MISC	1	90.00 MG	3,060.00	34.00	29.00

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0330.9900500M	?EMBANKMENT MATERIAL, GRANULAR	1 30.00 MG	300.00	10.00	10.00
0330.9901400M	?STONE EMBANKMENT	3 37,965.00 MG	232,820.00	6.13	6.97
0330.9901500K	?STREAMBED EXCAVATION	1 2,875.00 M3	27,945.00	9.72	14.67
S E C T I O N 0331 - SUBGRADE STABILIZATION					
0331.0A00100K	SUBGRADE STABL	2 406.00 M3	18,500.00	45.57	44.49
0331.0A00110K	?SUBGRADE STABILIZATION	4 740.00 M3	9,145.00	12.36	13.98
0331.0A00300J	300 MM SUBGRADE STABL	4 1,450.00 M2	33,694.00	23.24	19.70
0331.0A00450J	450 MM SUBGRADE STABL	6 31,669.00 M2	589,883.00	18.63	16.92
0331.0A00600J	600 MM SUBGRADE STABL	2 2,000.00 M2	42,700.00	21.35	25.21
0331.0A00900J	900 MM SUBGRADE STABL	3 1,960.00 M2	47,680.00	24.33	29.38
S E C T I O N 0332 - SURFACING STABILIZATION					
0332.0A00100J	SURF STABL	1 174.00 M2	9,918.00	57.00	61.63
0332.0A00150J	150 MM SURF STABL	1 1,230.00 M2	25,830.00	21.00	17.50
0332.0A00375J	375 MM SURF STABL	1 1,000.00 M2	20,000.00	20.00	20.00
0332.0A00450J	450 MM SURF STABL	3 1,702.00 M2	58,594.00	34.43	50.50
0332.0A00525J	525 MM SURF STABL	1 250.00 M2	8,750.00	35.00	52.33
0332.0A00600J	600 MM SURF STABL	1 1,000.00 M2	17,000.00	17.00	17.17
0332.0A00900J	900 MM SURF STABL	3 2,393.00 M2	50,241.00	20.99	26.15
0332.9900100J	?ROADBED STABILIZATION	1 80.00 M2	3,200.00	40.00	28.88
S E C T I O N 0333 - AGGREGATE DITCH LINING					
0333.0A00100J	AGGR DT LINING	2 710.00 M2	9,080.00	12.79	11.80
0333.9900150J	?ROCK LINED DITCHES	1 95.00 M2	2,185.00	23.00	29.33
S E C T I O N 0334 - PREPARATION OF SHOULDERS					
0334.0A00100E	?CONSTRUCT GUARD RAIL FLARES	6 54.00 EACH	68,260.00	1,264.07	1,083.94
0334.0A00200A	PREP OF SHLDR	1 1.00 LS	7,000.00	7,000.00	9,125.00
0334.9900100E	?CONSTRUCT MAILBOX TURNOUTS	1 34.00 EACH	73,100.00	2,150.00	1,700.00
0334.9900200L	?PREPARATION OF SHOULDERS	1 27.00 KM	16,875.00	625.00	351.67
S E C T I O N 0335 - BLASTING METHODS & PROT OF EXC BKSLOPES					
0335.0A00100F	CNTL BLAST HOLES	1 4,933.00 M	32,607.13	6.61	8.17
S E C T I O N 0340 - WATERING					
0340.0A00100Q	WATERING	46 149,778.80 KL	335,759.25	2.24	3.02
S E C T I O N 0345 - LIME TREATED SUBGRADE					
0345.0A00100J	LM TR SUBGRADE	1 50.00 M2	5,000.00	100.00	65.53
0345.0B00100M	LIME FOR TREATED SUBGRADE	1 1.00 MG	1,000.00	1,000.00	866.67
S E C T I O N 0350 - GEOTEXTILE INSTALLATION					
0350.0A00100J	DRAIN GEOT, TYP 1	4 5,079.00 M2	10,462.50	2.06	2.04
0350.0A00150J	DRAIN GEOT, TYP 2	4 129,560.00 M2	134,550.00	1.04	1.00
0350.0B00100J	EMB GEOT	3 6,006.00 M2	11,365.00	1.89	1.98
0350.0C00100J	RIPRAP GEOT, TYP 1	6 5,644.00 M2	10,177.00	1.80	1.49
0350.0C00150J	RIPRAP GEOT, TYP 2	14 25,166.00 M2	43,003.50	1.71	2.08
0350.0D00100J	SUBGRADE GEOT	31 763,557.00 M2	610,677.50	0.80	0.90
0350.0E00100J	PVMT OVERLAY GEOT	2 5,330.00 M2	8,410.00	1.58	1.47
0350.0E00200J	?GEOTEXTILE WALL	6 672.00 M2	165,990.00	247.01	300.10
0350.0E00250J	WALL GEOT	1 1,035.00 M2	5,692.50	5.50	5.19

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Oregon Department of Transportation
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	Bid Item Count	Total Bid Quantity	Unit	Total Cont Price	Ave Cont Unit Bid	Average Of 3 Low Bids		
0350.0E00300J		1		1,775.00	M2	23,075.00	13.00	10.67
0350.9900200J		1		275.00	M2	6,600.00	24.00	19.67
0350.9900450J		1		11.00	M2	1,100.00	100.00	59.33
S E C T I O N	0360 - DRAINAGE BLANKET							
0360.0B00100K		1		2,825.00	M3	46,047.50	16.30	31.63
S E C T I O N	0380 - ROADWORK HOURLY RATE BASIS							
0380.0A00800T		1		300.00	hour	37,500.00	125.00	123.33
0380.0A02550T		1		350.00	hour	43,750.00	125.00	125.00
0380.0A02800T		1		24.00	hour	960.00	40.00	41.33
0380.0A02900T		1		24.00	hour	960.00	40.00	41.33
0380.9Z90000T		1		500.00	hour	41,000.00	82.00	69.00
S E C T I O N	0390 - RIPRAP PROTECTION							
0390.0A00100J		2		106.80	M2	2,772.00	25.96	27.71
0390.0A00100M		1		160.00	MG	2,400.00	15.00	13.30
0390.0B00100J		4		1,610.00	M2	7,705.00	4.79	5.54
0390.0C00100K		12		1,176.00	M3	41,486.00	35.28	45.96
0390.0C00150K		26		6,031.43	M3	175,775.50	29.14	28.53
0390.0C00150M		2		390.00	MG	11,200.00	28.72	33.33
0390.0C00200K		12		2,185.00	M3	94,080.00	43.06	41.64
0390.0C00250K		8		4,040.00	M3	164,609.85	40.75	35.88
0390.0C00250M		1		150.00	MG	6,000.00	40.00	41.00
0390.0C00300K		12		6,457.00	M3	324,850.00	50.31	57.15
0390.0C00300M		3		1,110.00	MG	44,050.00	39.68	41.65
0390.0D00100M		1		30.00	MG	2,700.00	90.00	90.67
0390.0F00100E		3		3.00	EACH	2,500.00	833.33	916.66
0390.0F00150E		1		4.00	EACH	2,560.00	640.00	607.41
0390.9900350J		2		302.00	M2	1,944.80	6.44	6.60
0390.9900450K		1		75.00	M3	11,250.00	150.00	155.67
0390.9900950A		1		1.00	LS	1,000.00	1,000.00	1,033.33
0390.9901300J		1		1,000.00	M2	27,000.00	27.00	18.50
0390.9901550E		2		10.00	EACH	6,900.00	690.00	658.50
0390.9901550K		1		10.00	M3	460.00	46.00	65.33
			Part 300 Total			19,301,178.50		
	P A R T 0400 - DRAINAGE AND SEWERS							
S E C T I O N	0403 - '?OBSOLETE SECTION?'							
0403-000420		2		4,800.00	MG	117,600.00	24.50	25.82
S E C T I O N	0405 - DITCH EXC, TRENCH EXC, BEDDING & BKFFILL							
0405.0A00100F		5		3,609.30	M	13,936.60	3.86	4.62
0405.0A00100K		22		6,820.00	M3	88,720.75	13.01	12.34
0405.0B00100K		36		28,607.40	M3	466,175.35	16.30	17.33
0405.0B00200K		2		243.80	M3	20,330.00	83.39	89.77
0405.0C00100K		2		69.00	M3	8,850.00	128.26	95.83
0405.0D00100K		4		354.00	M3	20,918.00	59.09	78.30
0405.0D00150K		3		730.00	M3	21,580.00	29.56	29.56

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	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
0405.9Z90000M	SEC 0405 MISC	1	1,300.00 MG	28,600.00	22.00 19.50
0405.9900350K	?GRANULAR BACKFILL	1	720.00 M3	14,832.00	20.60 41.87
0405.9900650K	?SPECIAL TYPE BACKFILL	1	70.90 M3	7,090.00	100.00 93.33
0405.9900800F	?TRENCH EXCAVATION AND (?) BACKFILL	3	122.40 M	1,588.80	12.98 57.83
S E C T I O N 0410 - TEMPORARY DRAINAGE FACILITIES					
0410.0A00100A	TEMP DRAIN FACILITIES	3	3.00 LS	16,902.00	5,634.00 9,094.00
0410-000040	PVMT. REINF. & CRACK FILLING	1	7,200.00 M	93,600.00	13.00 9.00
S E C T I O N 0420 - SALVAGING PIPE					
0420.0B00100F	?SALVAGING AND REINSTALLING PIPE	2	43.00 M	4,271.00	99.33 103.16
S E C T I O N 0430 - SUBSURFACE DRAINS					
0430.3A00100F	50 MM DRAIN PIPE	1	13.00 M	1,300.00	100.00 51.00
0430.3A00150F	75 MM DRAIN PIPE	2	2,010.00 M	18,460.00	9.18 16.23
0430.3A00200F	100 MM DRAIN PIPE	4	109.00 M	8,800.00	80.73 51.99
0430.3A00250F	150 MM DRAIN PIPE	8	1,088.10 M	44,817.70	41.19 47.38
0430.3A00300F	200 MM DRAIN PIPE	4	862.00 M	36,721.25	42.60 107.61
0430.3A00350F	250 MM DRAIN PIPE	1	13.00 M	2,964.00	228.00 152.75
0430.3A00400F	300 MM DRAIN PIPE	2	92.00 M	7,045.50	76.58 75.88
0430.6A00100E	SUBSURF DRAIN OUTLETS	1	30.00 EACH	6,750.00	225.00 275.00
0430.9900100E	?AREA DRAIN, TYPE '1'	1	1.00 EACH	650.00	650.00 808.33
0430.9900150E	?DRYWELL	2	2.00 EACH	5,000.00	2,500.00 4,283.33
0430.9901200F	?SUBSURFACE DRAINS	1	165.00 M	2,310.00	14.00 23.33
S E C T I O N 0432 - WEARING SURFACE DRAINS					
0432.0A00150F	?FRENCH DRAINS	2	98.00 M	28,820.00	294.08 368.56
0432.0A00200F	?HORIZONTAL DRAINS	1	1,400.00 M	70,000.00	50.00 70.13
0432.0A00250F	?MISCELLANEOUS DRAINS	1	80.00 M	8,160.00	102.00 106.67
0432.0A00300F	WEARING SURF DRAINS	5	437.20 M	33,214.00	75.97 86.68
0432.1A00100E	WEARING SURF DRAIN OUTLETS	5	42.00 EACH	4,620.00	110.00 136.95
0432.1A00150E	?WEARING SURFACE DRAINS WITH OUTLETS	3	27.00 EACH	31,000.00	1,148.15 1,060.80
S E C T I O N 0440 - MINOR STRUCTURE CONCRETE					
0440.9900100E	?CONCRETE BLOCKS	1	2.00 EACH	200.00	100.00 225.00
0440.9900400A	?STRUCTURAL CONCRETE, IN WALLS, BARRIERS	1	1.00 LS	4,800.00	4,800.00 4,400.00
S E C T I O N 0442 - CONTROLLED LOW STRENGTH MATERIALS					
0442.0A00100K	?CONTROLLED LOW STRENGTH MATERIALS	2	127.00 M3	10,412.00	81.98 101.84
0442.9900100A	?CONTROLLED LOW STRENGTH MATERIALS	1	1.00 LS	5,000.00	5,000.00 5,333.33
0442.9900100F	?CONTROLLED LOW STRENGTH MATERIALS	3	243.50 M	15,391.50	63.21 73.00
S E C T I O N 0445 - CULVERT, SIPHON, SEWER & IRRIGATION PIPE					
0445.1A00100F	150 MM CULV PIPE	1	121.00 M	5,082.00	42.00 26.67
0445.1A00150F	200 MM CULV PIPE	3	182.30 M	5,749.01	31.54 66.64
0445.1A00200F	250 MM CULV PIPE	2	345.00 M	31,535.00	91.41 91.94
0445.1A00250F	300 MM CULV PIPE	29	2,766.80 M	249,756.95	90.27 89.52
0445.1A00350F	450 MM CULV PIPE	29	2,492.71 M	253,366.18	101.64 114.06
0445.1A00450F	600 MM CULV PIPE	18	1,131.80 M	130,752.00	115.53 129.69
0445.1A00550F	750 MM CULV PIPE	9	910.00 M	163,347.00	179.50 173.50
0445.1A00600F	900 MM CULV PIPE	11	578.72 M	106,902.40	184.72 185.08

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0445.1A00700F	1200 MM CULV PIPE	6 404.20 M	107,702.00	266.46	306.50
0445.1A00900F	1800 MM CULV PIPE	2 58.10 M	69,272.40	1,192.30	908.34
0445.1A01000F	2100 MM CULV PIPE	1 10.00 M	2,150.00	215.00	351.67
0445.1A01250F	3000 MM CULV PIPE	1 43.70 M	93,955.00	2,150.00	1,535.70
0445.1D00250F	200 MM SAN SEW PIPE	3 581.00 M	55,890.00	96.20	94.27
0445.1D00650F	750 MM SAN SEW PIPE	1 88.00 M	88,000.00	1,000.00	565.25
0445.1E00100F	150 MM STORM SEW PIPE	1 30.00 M	4,200.00	140.00	94.00
0445.1E00150F	200 MM STORM SEW PIPE	7 200.00 M	24,198.00	120.99	96.74
0445.1E00200F	250 MM STORM SEW PIPE	11 578.70 M	53,985.00	93.29	104.47
0445.1E00250F	300 MM STORM SEW PIPE	42 10,883.60 M	1,072,084.75	98.50	91.86
0445.1E00300F	375 MM STORM SEW PIPE	11 1,827.70 M	228,242.10	124.88	104.49
0445.1E00350F	450 MM STORM SEW PIPE	18 3,690.80 M	415,629.00	112.61	96.55
0445.1E00400F	525 MM STORM SEW PIPE	4 305.70 M	44,993.00	147.18	155.25
0445.1E00450F	600 MM STORM SEW PIPE	12 2,234.00 M	289,506.00	129.59	124.43
0445.1E00500F	675 MM STORM SEW PIPE	2 495.20 M	96,000.00	193.86	187.42
0445.1E00550F	750 MM STORM SEW PIPE	3 306.90 M	64,689.10	210.78	188.31
0445.1E00600F	900 MM STORM SEW PIPE	8 1,919.80 M	458,484.00	238.82	234.71
0445.1E00650F	1050 MM STORM SEW PIPE	1 87.00 M	32,625.00	375.00	381.67
0445.1E00800F	1500 MM STORM SEW PIPE	1 7.00 M	2,485.00	355.00	401.67
0445.1F00200F	300 MM SLOTTED DRAIN PIPE	6 668.00 M	120,653.20	180.62	183.37
0445.1G00300F	300 MM IRRIG PIPE	1 411.00 M	33,702.00	82.00	59.67
0445.1G00400F	450 MM IRRIG PIPE	2 169.00 M	13,168.00	77.92	70.38
0445.1G00500F	600 MM IRRIG PIPE	1 22.00 M	2,530.00	115.00	117.33
0445.1G00650F	900 MM IRRIG PIPE	1 55.00 M	11,935.00	217.00	170.00
0445.1H00090F	?25 MM PVC PIPE	1 14.50 M	725.00	50.00	48.00
0445.1H00200F	100 MM PVC PIPE	2 1,595.00 M	51,730.00	32.43	22.01
0445.1H00250F	150 MM PVC PIPE	4 3,711.50 M	73,506.00	19.80	21.12
0445.1H00350F	250 MM PVC PIPE	2 190.10 M	15,661.50	82.39	68.76
0445.1H00400F	300 MM PVC PIPE	3 23.00 M	2,405.50	104.59	68.60
0445.1I00100F	300 MM HDPE PIPE	1 18.00 M	2,214.00	123.00	123.00
0445.1J00100F	100 MM DI PIPE	1 8.00 M	640.00	80.00	136.67
0445.1J00150F	150 MM DI PIPE	3 155.16 M	15,840.00	102.09	105.46
0445.1J00200F	200 MM DI PIPE	6 1,094.28 M	131,866.00	120.50	118.72
0445.1J00250F	250 MM DI PIPE	1 34.70 M	2,741.30	79.00	112.88
0445.1J00300F	300 MM DI PIPE	6 550.30 M	74,695.80	135.74	146.57
0445.1J00400F	375 MM DI PIPE	1 27.50 M	3,850.00	140.00	171.50
0445.1J00450F	400 MM DI PIPE	1 6.80 M	1,360.00	200.00	396.67
0445.1J00600F	600 MM DI PIPE	1 135.00 M	27,000.00	200.00	200.00
0445.2A00100F	EX FOR PIPE UNDER PVMT	28 5,594.38 M	261,885.80	46.81	50.56
0445.2A00100J	EX FOR PIPE UNDER PVMT	1 15.00 M2	3,000.00	200.00	160.35
0445.4A00200E	SLOPED END SECT, 300 MM	6 102.00 EACH	31,100.00	304.90	285.04
0445.4A00300E	SLOPED END SECT, 450 MM	4 68.00 EACH	17,500.00	257.35	314.25
0445.4A00400E	SLOPED END SECT, 600 MM	2 14.00 EACH	4,395.00	313.93	487.38
0445.9A00100E	SLIP JTS, 300 MM	6 15.00 EACH	6,620.00	441.33	426.67

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0445.9A00200E	SLIP JTS, 450 MM	1 2.00 EACH	520.00	260.00	303.33
0445.9A00300E	SLIP JTS, 600 MM	2 2.00 EACH	1,855.00	927.50	559.17
0445.9A00400E	SLIP JTS, 900 MM	1 2.00 EACH	4,000.00	2,000.00	938.33
0445.9A00500E	SAFETY END SECT, 450 MM	1 2.00 EACH	490.00	245.00	331.67
0445.9A00600E	SAFETY END SECT, 600 MM	1 2.00 EACH	710.00	355.00	418.33
0445.9A00650E	SAFETY END SECT, 750 MM	2 8.00 EACH	13,000.00	1,625.00	1,250.00
0445.9A00700E	SAFETY END SECT, 900 MM	1 3.00 EACH	6,600.00	2,200.00	1,825.00
0445.9A00800E	SAFETY END SECT, 1200 MM	3 13.00 EACH	28,100.00	2,161.54	2,429.14
0445.9B00100A	?TV PIPE INSPECTION	2 2.00 LS	4,000.00	2,000.00	4,806.67
0445.9B00100F	TV PIPE INSP	10 7,798.00 M	29,004.50	3.72	3.61
0445.9Z90000E	SEC 0445 MISC	1 3.00 EACH	225.00	75.00	232.59
0445.9900450F	?EXTRA FOR INSTALLING PIPE UNDER HIGHWAY	2 42.00 M	40,150.00	955.95	787.94
0445.9901850A	?PIPE, MISCELLANEOUS AND/OR SPECIAL	2 2.00 LS	68,000.00	34,000.00	18,916.67
0445.9901950E	?PIPE, PLUG AND ABANDON	4 13.00 EACH	13,500.00	1,038.46	1,263.94
0445.9902400E	?SANITARY SEWER CONNECTIONS	1 2.00 EACH	2,000.00	1,000.00	1,750.00
0445.9902450E	?SEWER CLEANOUTS	1 1.00 EACH	400.00	400.00	1,428.33
0445.9902700F	?SLOTTED DRAIN	2 270.00 M	31,900.00	118.15	231.89
0445.9903050F	?100 MM HDPE PIPE	1 33.00 M	3,465.00	105.00	105.00
0445.9903150F	?100 MM STORM SEWER PIPE	1 18.00 M	558.00	31.00	28.70
0445.9903600F	?150 MM HDPE PIPE	1 26.00 M	3,146.00	121.00	121.00
0445.9904300F	?250 MM HDPE PIPE	1 113.00 M	13,334.00	118.00	118.00
0445.9904850F	?375 MM HDPE PIPE	1 4.00 M	560.00	140.00	140.00
0445.9905200F	?450 MM HALF CIRCLE PIPE	1 30.48 M	1,219.20	40.00	48.33
0445.9905250F	?450 MM HDPE PIPE	2 447.00 M	85,416.00	191.09	181.56
0445.9905350F	?450 MM STANDARD STEEL PIPE	1 66.04 M	15,189.20	230.00	208.33
0445.9905450F	?50 MM HDPE PIPE	1 41.00 M	2,665.00	65.00	65.00
S E C T I O N 0450 - STRUCTURAL PLATE PIPE, PIPE ARCH & ARCH					
0450.2B02100F	2100 MM X 1525 MM STR PLT PIPE ARCH	1 35.75 M	25,489.75	713.00	854.33
0450.2B02925F	2925 MM X 1975 MM STR PLT PIPE ARCH	1 24.68 M	20,978.00	850.00	876.67
0450.2B04975F	4975 MM X 3025 MM STR PLT PIPE ARCH	1 22.00 M	28,600.00	1,300.00	1,481.58
0450.2C04925F	4925 MM X 2975 MM STR PLT ARCH	1 23.33 M	21,486.93	921.00	955.33
S E C T I O N 0460 - PAVED CULVERT END SLOPES					
0460.0A00100J	PAVED CULV END SLOPES	5 330.80 M2	18,879.00	57.07	70.27
0460.9900150E	?PAVED CULVERT END SLOPES	1 4.00 EACH	8,000.00	2,000.00	1,574.63
S E C T I O N 0470 - MANHOLES & INLETS					
0470.0A00000E	CONC MH	28 165.00 EACH	362,871.00	2,199.22	2,319.16
0470.0A00050E	CONC MH, TYP B	5 19.00 EACH	35,500.00	1,868.42	1,831.91
0470.0A00300E	CONC MH, DROP TYP	1 2.00 EACH	4,600.00	2,300.00	3,105.83
0470.0A00450E	CONC MH W/ INLET	4 32.00 EACH	105,500.00	3,296.88	3,645.83
0470.0A00500E	POLLN CNTL MH	2 8.00 EACH	26,600.00	3,325.00	3,238.00
0470.0A00650E	CONC MH, TYP SED	3 3.00 EACH	14,800.00	4,933.33	5,900.00
0470.0A00800E	?CONCRETE MANHOLES, 1500 MM	2 4.00 EACH	8,750.00	2,187.50	2,458.33
0470.0A00900E	?CONCRETE MANHOLES, 1800 MM	5 12.00 EACH	39,000.00	3,250.00	3,130.50
0470.0A00950E	?CONCRETE MANHOLES, 2100 MM	2 2.00 EACH	17,350.00	8,675.00	6,391.67

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0470.0A01000E	?CONCRETE MANHOLES, 2400 MM	1 3.00 EACH	24,000.00	8,000.00	6,613.33
0470.0A99000F	?EXTRA DEPTH FOR CONCRETE MANHOLES	3 3.40 M	2,274.40	668.94	668.94
0470.0C00100E	?CONCRETE INLETS, SPECIAL	2 3.00 EACH	5,400.00	1,800.00	1,517.78
0470.0C02000E	CONC INLETS, TYP B	4 5.00 EACH	4,550.00	910.00	946.80
0470.0C02050E	CONC INLETS, TYP B (MOD)	1 5.00 EACH	3,125.00	625.00	725.00
0470.0C03000E	CONC INLETS, TYP CG-1	3 16.00 EACH	14,750.00	921.88	926.76
0470.0C03100E	CONC INLETS, TYP CG-1 (WITH BASIN)	1 2.00 EACH	1,500.00	750.00	816.67
0470.0C03150E	CONC INLETS, TYP CG-2	15 283.00 EACH	261,185.00	922.92	841.07
0470.0C03200E	CONC INLETS, TYP CG-2 (MOD)	1 7.00 EACH	13,650.00	1,950.00	1,366.67
0470.0C03250E	CONC INLETS, TYP CG-3	8 30.00 EACH	30,800.00	1,026.67	1,076.49
0470.0C03300E	CONC INLETS, TYP CG-3 (MOD)	2 17.00 EACH	20,500.00	1,205.88	1,594.51
0470.0C04000E	CONC INLETS, TYP D	14 50.00 EACH	44,654.00	893.08	928.83
0470.0C04050E	CONC INLETS, TYP D (MOD)	1 31.00 EACH	24,800.00	800.00	1,150.00
0470.0C07000E	CONC INLETS, TYP G-1	7 20.00 EACH	19,125.00	956.25	955.13
0470.0C07100E	CONC INLETS, TYP G-2	23 240.00 EACH	189,647.00	790.20	873.17
0470.0C07150E	CONC INLETS, TYP G-2 (MOD)	4 76.00 EACH	78,240.00	1,029.47	1,069.91
0470.0C07200E	CONC INLETS, TYP G-2M	2 4.00 EACH	4,300.00	1,075.00	1,092.50
0470.0C07300E	CONC INLETS, TYP G-2MA	11 23.00 EACH	26,555.90	1,154.60	1,115.08
0470.0C07350E	CONC INLETS, TYP G-2MA (MOD)	1 1.00 EACH	1,000.00	1,000.00	1,466.67
0470.0C13000E	CONC INLETS, TYP M-E	4 5.00 EACH	7,390.00	1,478.00	1,912.67
0470.0C13050E	CONC INLETS, TYP M-E (MOD)	1 1.00 EACH	2,100.00	2,100.00	1,733.33
0470.0C13100E	CONC INLETS, TYP M-O	1 1.00 EACH	1,850.00	1,850.00	1,883.33
0470.0C27000E	CATCH BASINS, CONC	2 9.00 EACH	7,620.00	846.67	998.00
0470.0C27050E	CATCH BASINS, METAL SUMP	2 6.00 EACH	6,650.00	1,108.33	1,181.25
0470.0C27100E	?CATCH BASINS	4 17.00 EACH	15,800.00	929.41	980.23
0470.0D00000E	CONC SPH BOXES	2 8.00 EACH	10,250.00	1,281.25	1,227.08
0470.0E00000E	MH SLOPE PROTORS	1 2.00 EACH	2,000.00	1,000.00	1,100.00
0470.0F00000E	CONC DIVERSION BOXES	1 4.00 EACH	2,500.00	625.00	2,208.33
0470.0I00000E	MONUMENT BOXES	1 1.00 EACH	500.00	500.00	338.54
0470.0Z90000E	SEC 0470 MISC	2 3.00 EACH	6,500.00	2,166.67	3,111.11
0470.9900300E	?CONCRETE INLETS, DOUBLE	2 33.00 EACH	38,280.00	1,160.00	1,113.64
0470.9900450E	?CONCRETE INLETS, TYPE CG-2 (CURB TYPE)	2 9.00 EACH	7,850.00	872.22	965.19
0470.9901050E	?CONCRETE INLETS, TYPE 2	1 8.00 EACH	5,520.00	690.00	677.58
0470.9901150E	?CONCRETE INLETS, TYPE 3	1 2.00 EACH	1,650.00	825.00	875.00
0470.9901250E	?CONCRETE INLETS, TYPE 4A	2 11.00 EACH	8,900.00	809.09	812.00
0470.9901600E	?CONCRETE MANHOLES, CONNECTIONS	1 1.00 EACH	800.00	800.00	583.33
0470.9901850A	?CONCRETE MANHOLES, MISCELLANEOUS	2 2.00 LS	8,300.00	4,150.00	3,750.00
0470.9903250E	?INLET CONNECTIONS	1 2.00 EACH	1,000.00	500.00	317.50
0470.9903650E	?SPECIAL MANHOLES	4 12.00 EACH	50,160.00	4,180.00	3,768.69
0470.9904100E	?300 MM CANAL GATE	1 8.00 EACH	3,200.00	400.00	516.67
S E C T I O N 0480	- DRAINAGE CURBS				
0480.0A00100F	DRAIN CURBS	31 11,292.50 M	213,946.70	18.95	15.87
S E C T I O N 0490	- ADJUSTMENT OF MANHOLES, INLETS & BOXES				
0490.0A00100E	ADJING MH	39 383.00 EACH	191,415.00	499.78	507.63

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	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of	
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids	
0490.0A00150E	?FIRE HYDRANT ASSEMBLY	4	14.00 EACH	28,600.00	2,042.86	1,997.80
0490.0A00200E	?SETTING MONUMENT BOXES	2	8.00 EACH	2,300.00	287.50	259.38
0490.0A00300E	?WATER METER INSTALLATION	1	12.00 EACH	8,880.00	740.00	563.33
0490.0B00100E	RECONSTING MH	10	25.00 EACH	32,360.00	1,294.40	1,240.91
0490.0D00100E	ADJING INLETS	16	305.00 EACH	181,265.00	594.31	589.19
0490.0D00150E	RECONSTING INLETS	5	6.00 EACH	4,675.00	779.17	782.81
0490.0E00100E	ADJING BOXES	14	97.00 EACH	18,105.00	186.65	252.29
0490.0F00250E	ADJING CLEANOUTS	3	7.00 EACH	895.00	127.86	182.78
0490.0F00300E	ADJING UTILITY VAULTS	3	7.00 EACH	5,125.00	732.14	732.14
0490.0F00350E	RECONSTING UTILITY VAULTS	1	5.00 EACH	5,000.00	1,000.00	1,033.33
0490.0F00400E	ADJING VALVE BOXES	18	191.00 EACH	32,572.00	170.53	161.85
0490.0F00450E	?ADJUSTING, MISCELLANEOUS	2	15.00 EACH	14,600.00	973.33	1,150.22
0490.0F00550E	MOD CONC INLETS	4	33.00 EACH	15,800.00	478.79	711.11
0490.0F00600E	CAPPING MH	1	2.00 EACH	900.00	450.00	816.67
0490.0F00650E	CAPPING INLETS	7	25.00 EACH	10,450.00	418.00	388.62
0490.9Z90000E	SEC 0490 MISC	1	10.00 EACH	4,680.00	468.00	439.33
0490.9Z90000J	SEC 0490 MISC	1	166.00 M2	5,810.00	35.00	36.67
0490.9900250E	?ADJUSTING SLOTTED DRAINS	2	2.00 EACH	1,250.00	625.00	642.17
0490.9900300E	?ADJUSTING WATER METERS	4	66.00 EACH	14,140.00	214.24	259.36
0490.9900350A	?ADJUSTING, MISCELLANEOUS	1	1.00 LS	3,500.00	3,500.00	2,996.67
0490.9900500E	?FIRE HYDRANT, ADJUSTING	1	4.00 EACH	2,000.00	500.00	833.33
0490.9900600E	?FIRE HYDRANT, REMOVAL	1	1.00 EACH	370.00	370.00	340.00
0490.9900850E	?MANHOLE CONNECTIONS	1	1.00 EACH	2,625.00	2,625.00	2,158.33
0490.9901100E	?RELOCATE FIRE HYDRANT	3	8.00 EACH	9,300.00	1,162.50	1,329.17
0490.9901200E	?RELOCATE WATER METER	3	12.00 EACH	4,900.00	408.33	358.06
0490.9901550E	?WATER METER, BOX INSTALLATION (ONLY)	2	31.00 EACH	6,166.00	198.90	204.01
0490.9901650E	?WATER VALVE BOXES	3	102.00 EACH	29,814.00	292.29	261.01
0490.9901700A	?WATER LINE, ADJUSTING	1	1.00 LS	7,500.00	7,500.00	8,250.00
0490.9901700E	?WATERLINE, ADJUSTING	2	18.00 EACH	19,500.00	1,083.33	830.56
0490.9901750E	?WATERLINE, CONNECTION	3	16.00 EACH	11,200.00	700.00	546.96
S E C T I O N 0495	- OUTLET BASINS					
0495.0A00100E	OUTLET BASINS	4	30.00 EACH	29,300.00	976.67	844.23
	Part 400 Total			9,318,967.02		
P A R T 0500 - BRIDGES						
S E C T I O N 0501	- BRIDGE REMOVAL					
0501.0A00100A	BR RMVL WORK	82	82.00 LS	2,464,661.00	30,056.84	30,197.13
0501.0A00100F	BR RMVL WORK	1	50.80 M	11,938.00	235.00	365.00
0501.0A00100J	BR RMVL WORK	2	580.20 M2	164,437.50	283.42	268.12
0501.0B00150A	EX FOR SALV & STKPL BR	5	5.00 LS	13,160.00	2,632.00	2,828.00
0501.9Z90000A	SEC 0501 MISC	1	1.00 LS	5,000.00	5,000.00	4,550.40
S E C T I O N 0510	- STRUCTURAL EXCAVATION & BACKFILL					
0510.0A00100A	SHORING, CRIBBING, ETC.	47	47.00 LS	842,155.00	17,918.19	20,359.01
0510.1A00100K	STR EXC	18	3,681.50 M3	95,108.70	25.83	25.98
0510.2A00100A	STR EXC	57	57.00 LS	512,654.00	8,993.93	8,131.24

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	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
0510.3A00100K	STR EXC BELOW ELEVS SHOWN	3	736.00 M3	23,620.00	32.09 24.87
0510.6A00100K	GRANULAR WALL BKFL	30	1,250.00 M3	60,280.65	48.22 51.65
0510.6B00100A	GRANULAR STR BKFL	11	11.00 LS	83,150.00	7,559.09 6,687.39
0510.6B00100K	GRANULAR STR BKFL	36	8,281.70 M3	244,156.95	29.48 37.20
S E C T I O N 0511 - TEMPORARY WORK BRIDGE					
0511-000754	COMPR. JOINT SEALS	1	1.00 LS	2,000.00	2,000.00 1,500.00
S E C T I O N 0512 - DRILLED SHAFT FOUNDATIONS					
0512.0A00100A	FURN DRILLING EQUIP	2	2.00 LS	77,000.00	38,500.00 36,165.27
0512.1A00100F	DRILLED SHAFTS	1	85.00 M	40,375.00	475.00 716.67
0512.5A00100F	CSL TEST ACC TUBES	1	450.00 M	3,600.00	8.00 9.33
S E C T I O N 0520 - DRIVEN PILES					
0520.1A00100A	FURN PILE DRIVING EQUIP	37	37.00 LS	442,590.00	11,961.89 11,653.59
0520.1B00300F	FURN HP 250 X 62 STL PILES	7	791.00 M	31,248.00	39.50 47.34
0520.1B00350F	FURN HP 250 X 85 STL PILES	3	304.00 M	18,011.00	59.25 71.04
0520.1B00400F	FURN HP 310 X 79 STL PILES	3	249.00 M	11,540.00	46.35 62.87
0520.1B00450F	FURN HP 310 X 110 STL PILES	1	103.00 M	7,210.00	70.00 67.07
0520.1B00900F	FURN PP 325 X 9.53 STL PILES	16	3,541.20 M	224,313.04	63.34 57.66
0520.1B01050F	FURN PP 355 X 9.53 STL PILES	4	1,218.00 M	77,796.00	63.87 68.48
0520.1B01800F	FURN PP 610 X 12.70 STL PILES	2	3,148.00 M	316,900.00	100.67 122.14
0520.1C00280E	DR HP 250 X 62 STL PILES	6	62.00 EACH	39,200.00	632.26 495.70
0520.1C00300E	DR HP 250 X 85 STL PILES	1	10.00 EACH	3,000.00	300.00 233.33
0520.1C00400E	DR HP 310 X 110 STL PILES	10	140.00 EACH	53,680.00	383.43 456.88
0520.1C00850E	DR PP 325 X 9.53 STL PILES	19	449.00 EACH	298,130.06	663.99 611.53
0520.1C01000E	DR PP 355 X 9.53 STL PILES	1	28.00 EACH	8,400.00	300.00 358.33
0520.1H00100E	REINF PILE TIPS	10	175.00 EACH	17,785.00	101.63 106.26
0520.1I00080E	HP 250 X 62 STL PILE SPLICES	6	26.00 EACH	26.00	1.00 49.23
0520.1I00150E	HP 310 X 79 STL PILE SPLICES	1	2.00 EACH	2.00	1.00 34.00
0520.1I00200E	HP 310 X 110 STL PILE SPLICES	15	96.00 EACH	9,606.00	100.06 136.04
0520.1I00650E	PP 325 X 9.53 STL PILE SPLICES	4	12.00 EACH	3,450.00	287.50 196.94
0520.1I00800E	PP 355 X 9.53 STL PILE SPLICES	2	18.00 EACH	3,600.00	200.00 180.11
0520.9Z90000A	SEC 0520 MISC	1	1.00 LS	50,000.00	50,000.00 33,926.67
0520.9900700J	?FURNISH AND DRIVE STEEL SHEET PILING	1	85.68 M2	17,136.00	200.00 380.56
0520.9901050F	?FURNISH PP 457 MM STEEL PIPE PILES	1	334.00 M	38,410.00	115.00 119.33
0520.9902250J	?STEEL PILES, BITUMINOUS COATED	1	107.00 M2	1,605.00	15.00 13.33
S E C T I O N 0530 - STEEL REINFORCEMENT FOR CONCRETE					
0530.0A00100A	REINF	61	61.00 LS	988,832.00	16,210.36 16,981.26
0530.0A00100O	REINF	1	1,900.00 KG	5,225.00	2.75 1.54
0530.0B00100A	COATED REINF	26	26.00 LS	417,329.00	16,051.12 16,802.08
0530.9Z90000A	SEC 0530 MISC	1	1.00 LS	105,000.00	105,000.00 68,666.67
S E C T I O N 0540 - CONCRETE BRIDGES					
0540.0A00100A	?MISCELLANEOUS STRUCTURE CONSTRUCTION	5	5.00 LS	153,000.00	30,600.00 48,452.13
0540.0A00100E	?MISCELLANEOUS STRUCTURE CONSTRUCTION	3	111.00 EACH	75,150.00	677.03 830.73
0540.0A00100F	?MISCELLANEOUS STRUCTURE CONSTRUCTION	1	32.00 M	13,600.00	425.00 233.88
0540.0A00150J	?SOUND WALLS	2	4,110.00 M2	600,475.00	146.10 162.42

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0540.0A00200A	?STRUCTURAL CONCRETE	2	2.00 LS	245,000.00	122,500.00	73,333.50
0540.0A00250A	?STRUCTURAL CONCRETE, CLASS 23	3	3.00 LS	244,000.00	81,333.33	81,500.00
0540.1A00100A	STR CONC, CLASS 25	44	44.00 LS	1,829,957.50	41,589.94	42,688.87
0540.1A00150A	STR CONC, CLASS 30	24	24.00 LS	2,184,545.00	91,022.71	112,277.77
0540.1A00200A	STR CONC, CLASS 35	6	6.00 LS	313,001.00	52,166.83	58,518.17
0540.2A00100K	STR CONC, CLASS 25	1	50.00 M3	32,750.00	655.00	415.83
0540.3A00150J	CONC FACE PANELS	1	52.40 M2	14,410.00	275.00	301.67
0540.9900350A	?CONCRETE SEAL	1	1.00 LS	5,460.00	5,460.00	10,153.33
0540.9900750F	?INJECT STRESS CRACKS	2	51.00 M	10,230.00	200.59	155.88
0540.9900850J	?MISCELLANEOUS STRUCTURE CONSTRUCTION	1	36.00 M2	1,728.00	48.00	89.33
0540.9900900A	?MOBILIZATION FOR INJECTING STRESS CRACK	2	2.00 LS	2,200.00	1,100.00	791.67
0540.9901100A	?RAISE EXISTING BRIDGE	3	3.00 LS	457,000.00	152,333.33	139,555.56
0540.9901300A	?STRUCTURAL CONCRETE, CLASS 20	1	1.00 LS	8,000.00	8,000.00	7,726.67
0540.9901350K	?STRUCTURAL CONCRETE, CLASS 23	2	153.60 M3	55,414.00	360.77	454.75
S E C T I O N	0545 - REINFORCED CONCRETE BRIDGE END PANELS					
0545.0A00100J	REINF CONC BR END PANELS	33	7,713.47 M2	1,127,731.20	146.20	171.04
0545.9900100A	?END PANEL SUPPORT	8	8.00 LS	160,000.00	20,000.00	23,024.58
S E C T I O N	0550 - PRECAST PRESTRESSED CONCRETE MEMBERS					
0550.1A00100F	BI 1300 PRCST PRESTR BMS	1	188.00 M	83,660.00	445.00	446.17
0550.1A00200F	BI 1900 PRCST PRESTR BMS	1	749.00 M	355,775.00	475.00	466.67
0550.1A00250F	BI 1220 PRCST PRESTR BMS	1	189.00 M	80,325.00	425.00	510.33
0550.1A00350F	BI 1525 PRCST PRESTR BMS	1	308.00 M	120,736.00	392.00	449.00
0550.1A00450F	BI 1830 PRCST PRESTR BMS	3	567.74 M	264,451.87	465.80	505.58
0550.1A01050F	DECK BT 1370 PRCST PRESTR BMS	1	102.00 M	66,606.00	653.00	726.00
0550.1A01150F	TYP III PRCST PRESTR BMS	3	272.30 M	142,640.00	523.83	505.81
0550.1B00100F	305 MM PRCST PRESTR SLB	2	65.50 M	31,522.00	481.25	490.64
0550.1B00150F	380 MM PRCST PRESTR SLB	2	274.80 M	127,438.20	463.75	499.74
0550.1B00200F	455 MM PRCST PRESTR SLB	5	523.00 M	212,936.32	407.14	437.87
0550.1B00250F	535 MM PRCST PRESTR SLB	6	886.80 M	365,368.65	412.01	410.00
0550.1B00300F	660 MM PRCST PRESTR SLB	8	1,926.60 M	767,387.85	398.31	424.69
0550.1C00150F	840 MM PRCST PRESTR BOX BMS	3	1,042.90 M	568,741.94	545.35	549.35
0550.1C00200F	990 MM PRCST PRESTR BOX BMS	1	198.00 M	124,740.00	630.00	631.38
0550.9Z90000E	SEC 0550 MISC	1	2.00 EACH	30,000.00	15,000.00	13,333.33
0550.9900250F	?BT 2100 PRECAST PRESTRESSED BEAMS	1	393.00 M	192,570.00	490.00	467.33
0550.9903350E	?PRESTRESSED BEAM, BT (140'/145')	1	4.00 EACH	80,000.00	20,000.00	22,925.00
S E C T I O N	0555 - POST-TENSIONING					
0555.0A00100A	POST-TENSIONING	1	1.00 LS	30,000.00	30,000.00	26,000.00
S E C T I O N	0558 - LATEX MODIFIED CONCRETE RESURFACING					
0558.0B00100J	CLASS 2 PREP	5	3,313.00 M2	92,533.00	27.93	45.33
0558.0C00150K	FURN STR OVERLAY CONC	1	95.10 M3	31,383.00	330.00	289.00
0558.9900150J	?CLASS 3 PREPARATION	1	49.00 M2	49.00	1.00	396.00
0558.9900250J	?CONSTRUCT STRUCTURAL OVERLAY CONCRETE	1	1,015.00 M2	76,125.00	75.00	74.67
S E C T I O N	0559 - MICROSILICA CONCRETE RESURFACING					
0559.0C00100K	FURN MICROSILICA CONC	11	983.20 M3	289,465.00	294.41	451.73

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0559.0D00100J	CONST MC RESURF	9 22,456.00 M2	1,150,730.00	51.24	51.49
0559.9Z90000J	SEC 0559 MISC	1 1,103.00 M2	93,755.00	85.00	80.00
0559.9900100J	?CONSTRUCT MC RESURFACING	2 1,540.00 M2	101,100.00	65.65	76.88
S E C T I O N	0560 - STRUCTURAL STEEL BRIDGES				
0560.0A00100A	STR STL	2 2.00 LS	330,000.00	165,000.00	172,733.33
0560.9900200A	?MISCELLANEOUS STEEL	2 2.00 LS	7,500.00	3,750.00	3,016.67
0560.9900200O	?MISCELLANEOUS STEEL	1 4,310.00 KG	2,155.00	0.50	1.20
S E C T I O N	0570 - TIMBER BRIDGES				
0570.0A00150K	TIMBER & LUMBER, TREATED	1 172.00 M3	120,400.00	700.00	666.67
0570.9900150K	?GLU-LAM DECK PANELS	1 186.00 M3	279,000.00	1,500.00	1,283.33
0570.9900350A	?TIMBER BRIDGE	1 1.00 LS	154,950.00	154,950.00	173,130.59
S E C T I O N	0581 - BRIDGE DRAINAGE SYSTEMS				
0581.0A00100E	?ADJUST DECK DRAINS	11 28.00 EACH	11,500.00	410.71	550.48
0581.0A00150E	BR DRAINS	1 15.00 EACH	61,500.00	4,100.00	5,881.67
0581.9900150A	?BRIDGE DRAINAGE SYSTEMS	3 3.00 LS	228,000.00	76,000.00	70,666.67
0581.9900300E	?DECK DRAINS, PLUG	4 9.00 EACH	4,755.00	528.33	513.89
S E C T I O N	0582 - BRIDGE BEARINGS				
0582.0A00100E	BEARING DEVICES, BENT 1	1 8.00 EACH	12,000.00	1,500.00	2,133.33
0582.9900150E	?BEARING DEVICES, REPLACE	4 81.00 EACH	467,000.00	5,765.43	6,277.19
S E C T I O N	0583 - ELECTRICAL CONDUIT IN BRIDGES				
0583.0A00100A	?CONDUIT INSTALLATION, COMPLETE	2 2.00 LS	110,000.00	55,000.00	67,640.83
0583.0A00150F	?CONDUIT, MISCELLANEOUS	1 30.00 M	2,250.00	75.00	75.00
0583.0A00200F	16 MM ELEC CONDUIT	1 8.00 M	500.00	62.50	62.50
0583.0A00250F	21 MM ELEC CONDUIT	1 121.90 M	6,095.00	50.00	39.67
0583.0A00300F	27 MM ELEC CONDUIT	4 344.00 M	5,857.00	17.03	26.32
0583.0A00400F	41 MM ELEC CONDUIT	2 88.00 M	5,808.00	66.00	59.48
0583.0A00450F	53 MM ELEC CONDUIT	5 2,045.50 M	73,198.50	35.79	43.63
0583.0A00500F	63 MM ELEC CONDUIT	1 75.00 M	18,750.00	250.00	250.00
0583.0A00550F	78 MM ELEC CONDUIT	2 455.00 M	38,225.00	84.01	83.01
0583.0A00650F	103 MM ELEC CONDUIT	3 1,990.00 M	43,780.00	22.00	22.00
0583.0A00750F	155 MM ELEC CONDUIT	2 58.00 M	2,697.00	46.50	50.83
0583.9900600A	?HYDRONIC TUBING INSTALLATION	1 1.00 LS	46,343.00	46,343.00	45,921.50
0583.9900700A	?MECHANICAL EQUIPMENT AND PLUMBING	1 1.00 LS	53,020.00	53,020.00	54,010.00
0583.9900850A	?POWER DISTRIBUTION SUB-SYSTEM COMPLETE	1 1.00 LS	20,680.00	20,680.00	18,590.00
0583.9900900F	?PVC CONDUIT	2 363.00 M	4,563.30	12.57	12.57
0583.9901150F	?103 MM PVC ELECTRICAL CONDUIT	1 1,230.00 M	39,360.00	32.00	32.00
0583.9901250F	?155 MM PVC ELECTRICAL CONDUIT	1 397.00 M	13,498.00	34.00	34.00
0583.9901400F	?41 MM PVC ELECTRICAL CONDUIT	1 137.00 M	2,192.00	16.00	16.00
0583.9901500F	?53 MM PVC ELECTRICAL CONDUIT	1 1,373.00 M	15,652.20	11.40	11.40
S E C T I O N	0584 - ELASTOMERIC CONCRETE NOSING				
0584.0A00100F	ELASTOMERIC CONCRETE NOSING	12 913.54 M	239,627.00	262.31	226.38
0584.9900100A	ELASTOMERIC CONCRETE NOSING	3 3.00 LS	69,000.00	23,000.00	27,900.44
0584.9900100K	?ELASTOMERIC CONCRETE NOSING	1 0.15 M3	2,700.00	18,000.00	8,944.33
0584.9900150A	?STEEL NOSING JOINT	1 1.00 LS	9,000.00	9,000.00	18,000.00

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	Bid Item Count	Total Bid Quantity	Unit	Total Cont Price	Ave Cont Unit Bid	Average Of 3 Low Bids
S E C T I O N 0585 - EXPANSION JOINTS						
0585.0A00200A	11	11.00	LS	144,650.00	13,150.00	13,028.79
0585.0A00450K	6	5.20	M3	23,470.00	4,513.46	4,901.28
0585.0A00500F	14	866.20	M	244,788.10	282.60	279.32
0585.0A00550A	13	13.00	LS	74,500.00	5,730.77	7,059.00
0585.0A00580A	1	1.00	LS	6,000.00	6,000.00	6,045.67
0585.0A00590A	4	4.00	LS	25,500.00	6,375.00	5,708.75
0585.9Z90000A	2	2.00	LS	15,000.00	7,500.00	6,333.33
0585.9900400A	1	1.00	LS	12,000.00	12,000.00	6,333.33
0585.9900450A	3	3.00	LS	19,000.00	6,333.33	4,433.33
0585.9901600A	1	1.00	LS	40,000.00	40,000.00	33,800.00
0585.9901800A	1	1.00	LS	155,000.00	155,000.00	178,333.33
0585.9901900A	1	1.00	LS	180,000.00	180,000.00	202,666.67
0585.9902250A	6	6.00	LS	16,700.00	2,783.33	3,101.67
0585.9902300A	1	1.00	LS	6,500.00	6,500.00	6,984.00
S E C T I O N 0586 - CONCRETE REPAIR						
0586.0A00100F	1	106.30	M	7,441.00	70.00	136.33
0586.0B00100J	8	150.00	M2	44,350.00	295.67	458.56
0586.9900250A	1	1.00	LS	7,500.00	7,500.00	7,333.33
S E C T I O N 0587 - BRIDGE RAILS						
0587.0A00100F	3	181.00	M	37,675.00	208.15	220.84
0587.0A00200A	8	8.00	LS	89,624.00	11,203.00	11,774.58
0587.0A00200F	2	52.00	M	9,048.00	174.00	223.54
0587.0A00250A	4	4.00	LS	99,265.00	24,816.25	23,482.00
0587.0A00250F	2	92.70	M	30,591.00	330.00	298.27
0587.0A00400A	22	22.00	LS	347,499.00	15,795.41	18,267.83
0587.0A00450A	2	2.00	LS	40,000.00	20,000.00	21,389.35
0587.0A00500A	16	16.00	LS	443,460.00	27,716.25	24,177.38
0587.0A00800A	1	1.00	LS	36,300.00	36,300.00	36,150.00
0587.0A00900A	4	4.00	LS	72,845.00	18,211.25	20,752.83
0587.0A01100A	13	13.00	LS	538,500.00	41,423.08	38,830.90
0587.0A01100F	7	883.60	M	141,889.80	160.58	147.15
0587.0A01250A	2	2.00	LS	110,000.00	55,000.00	48,666.67
0587.0A01300A	3	3.00	LS	52,000.00	17,333.33	16,888.89
0587.0A01400F	1	2.00	M	800.00	400.00	350.00
0587.0A01500F	1	28.00	M	4,816.00	172.00	252.33
0587.9Z90000A	2	2.00	LS	48,000.00	24,000.00	63,833.33
0587.9901450A	2	2.00	LS	36,215.00	18,107.50	18,113.33
0587.9901450F	1	150.00	M	14,775.00	98.50	64.83
0587.9901650A	3	3.00	LS	17,458.00	5,819.33	4,331.44
0587.9901700A	1	1.00	LS	45,000.00	45,000.00	48,000.00
0587.9901900A	2	2.00	LS	21,000.00	10,500.00	7,883.33
0587.9901950A	5	5.00	LS	96,399.00	19,279.80	22,152.22
0587.9902150F	1	261.00	M	1,435.50	5.50	7.75

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	Bid Item Count	Total Bid Quantity	Unit	Total Cont Price	Ave Cont Unit Bid	Average Of 3 Low Bids
0587.9902300F	?THRIE BEAM STEEL RAILING, RETROFIT	1	8.00 M	4,360.00	545.00	244.50
S E C T I O N 0588 - SEISMIC RESTRAINT SYSTEMS						
0588.0A00100E	?EARTHQUAKE RESTRAINT DEVICES, EXISTING	6	142.00 EACH	362,700.00	2,554.23	2,806.10
0588.0A00210E	SEIS BEARING REPL	1	24.00 EACH	24,000.00	1,000.00	1,266.67
0588.0A00250E	SEIS RESTR, SHEAR LUGS	3	77.00 EACH	78,500.00	1,019.48	773.90
0588.0A00400E	SEIS RESTR, LONG.	6	137.00 EACH	195,400.00	1,426.28	1,553.74
0588.0A00550E	SEIS RESTR, LONG. SIG CABLE	1	28.00 EACH	70,000.00	2,500.00	1,836.67
0588.0A00650E	SEIS RESTR, TRANS	2	55.00 EACH	100,100.00	1,820.00	1,390.80
0588.0A00800J	WATERPROOFING MEMBRANE	30	9,833.59 M2	174,652.87	17.76	18.39
0588.9Z90000A	SEC 0588 MISC	1	1.00 LS	35,000.00	35,000.00	63,264.67
0588.9900450A	?MISCELLANEOUS EARTHQUAKE RESTRAINT DEVI	14	14.00 LS	412,500.00	29,464.29	29,547.62
S E C T I O N 0594 - PREPARING & COATING STEEL STRUCTURES						
0594.0A00150A	?COATING MATERIALS	3	3.00 LS	1,055,000.00	351,666.67	534,764.00
0594.0A00200A	?DISPOSAL	4	4.00 LS	216,500.00	54,125.00	57,677.00
0594.9900100A	?BRIDGE CONTAINMENT SYSTEM, MOVING	2	2.00 LS	2,350,000.00	1,175,000.00	1,251,333.33
0594.9900150A	?COATING APPLICATION	3	3.00 LS	3,341,134.00	1,113,711.33	1,417,354.89
0594.9900200A	?CONTAINMENT	3	3.00 LS	3,530,000.00	1,176,666.67	1,406,740.00
0594.9900550A	?SURFACE PREPARATION	3	3.00 LS	7,260,624.00	2,420,208.00	2,439,415.78
S E C T I O N 0595 - REINFORCED CONCRETE BOX CULVERTS						
0595.0A00100F	REINF CONC BOX CULV	7	202.10 M	390,951.20	1,934.44	1,845.01
0595.0A00150F	?REINFORCED CONCRETE BOX CULVERT, PRECAS	3	159.00 M	347,700.00	2,186.79	2,065.23
0595.0A00200F	?REINFORCED CONCRETE BOX CULVERT WITHOUT	7	270.00 M	399,760.00	1,480.59	1,474.81
0595.0A00250A	?REINFORCED CONCRETE WING WALLS AND APRO	11	11.00 LS	176,268.00	16,024.36	18,158.61
0595.0A00300A	WINGWALLS & APRONS	4	4.00 LS	66,000.00	16,500.00	18,863.33
0595.9Z90000J	SEC 0595 MISC	1	144.00 M2	46,800.00	325.00	267.13
S E C T I O N 0596 - RETAINING WALLS						
0596.0A00150J	RETAINING WALL	1	54.00 M2	42,044.40	778.60	792.87
0596.0A00200J	?RETAINING WALL, CONCRETE	21	2,059.02 M2	766,922.55	372.47	460.10
0596.0A00250J	?RETAINING WALL, OPTIONAL	7	940.49 M2	234,720.00	249.57	337.78
0596.0A00300J	?RETAINING WALL, TYPE 'M.S.E.'	6	1,611.00 M2	442,184.40	274.48	351.26
0596.0A00350K	?ROCK GABIONS	3	496.10 M3	37,339.60	75.27	87.91
0596.9Z90000A	SEC 0596 MISC	1	1.00 LS	3,500.00	3,500.00	7,680.00
0596.9900100J	?BLOCK RETAINING WALL, LANDSCAPE TYPE	4	740.00 M2	32,488.00	43.90	123.26
0596.9900650E	?GABION BASKETS	1	51.00 EACH	6,732.00	132.00	126.67
0596.9901000J	?RETAINING WALL, TYPE MODULAR	3	116.45 M2	35,332.00	303.41	293.88
0596.9901050F	?ROCK GABIONS	1	4.00 M	1,200.00	300.00	253.67
0596.9901050J	?ROCK GABIONS	1	64.00 M2	38,400.00	600.00	637.50
0596.9901550E	?TIEBACK ANCHOR PERFORMANCE TESTS	1	3.00 EACH	9,600.00	3,200.00	2,050.00
0596.9901600E	?TIEBACK ANCHORS	1	43.00 EACH	94,385.00	2,195.00	2,847.50
0596.9901650J	?TIEBACK RETAINING WALLS	3	590.00 M2	598,504.00	1,014.41	961.26
S E C T I O N 0597 - SOUND WALLS						
0597.0A00100J	SOUND WALLS	1	2,570.00 M2	424,050.00	165.00	163.00
0597.9900150J	?PRECAST CONCRETE PANELS	1	1,080.00 M2	216,000.00	200.00	221.33
0597.9900400E	?SOUND WALL DOORS	1	1.00 EACH	4,200.00	4,200.00	5,163.33

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	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of	
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids	
0597.9900550J	?SOUND WALL, OPTIONAL	4	2,945.75 M2	428,697.50	145.53	201.84
S E C T I O N 0599 - CONCRETE SLOPE PAVING						
0599.0A00100J	CONC SLOPE PAVING	4	864.00 M2	69,675.40	80.64	64.86
0599.0C00100F	SLOPE PAVING CURBS	3	181.00 M	27,318.00	150.93	101.21
0599.9900150J	?REPAIR CONCRETE SLOPE PAVING	1	7.00 M2	1,995.00	285.00	331.00
		Part 500	Total	50,858,799.75		
P A R T 0600 - BASES						
S E C T I O N 0603 - CULV. SIPHONS, SEWERS & IRRIGATION PIPE						
0603-002027	SLIP JOINTS, 675 MM	1	1.00 EACH	500.00	500.00	911.67
0603-002672	SAFETY END SECTIONS, 1800 MM	1	1.00 EACH	5,334.00	5,334.00	4,778.00
0603-002790	FLAP GATES	1	1.00 LS	7,934.00	7,934.00	8,811.33
0603-003110	EXTRA FOR PIPE UNDER P.C.C. PVMT.	1	15.00 M2	1,650.00	110.00	229.00
S E C T I O N 0604 - MANHOLES & INLETS						
0604-001765	CONC. INLETS, SPECIAL	1	1.00 LS	7,761.00	7,761.00	9,880.33
S E C T I O N 0605 - UNDERDRAINS						
0605-001440	MISC. DRAINS	1	20.00 EACH	4,000.00	200.00	250.00
S E C T I O N 0610 - RECONDITIONING EXISTING ROADWAY						
0610.9900100J	?RECONDITIONING OLD ROADBED	1	12,500.00 M2	31,250.00	2.50	2.92
S E C T I O N 0620 - COLD PLANE PAVEMENT REMOVAL						
0620.0A00100J	COLD PLN PVMT RMVL	26	172,509.00 M2	467,724.40	2.71	2.84
0620.0A00100K	COLD PLN PVMT RMVL	3	1,520.00 M3	37,150.00	24.44	19.12
0620.0B00100J	COLD PLN PVMT RMVL, 0 - 50 MM DP	4	13,667.00 M2	37,028.50	2.71	3.73
0620.0B00200J	COLD PLN PVMT RMVL, 0 - 75 MM DP	1	347.00 M2	607.25	1.75	3.28
0620.0B00250J	COLD PLN PVMT RMVL, 0 - 100 MM DP	1	97,972.00 M2	146,958.00	1.50	1.37
0620.0B00400J	COLD PLN PVMT RMVL, 50 - 100 MM DP	1	1,530.00 M2	3,060.00	2.00	2.90
0620.0B00700J	COLD PLN PVMT RMVL, 25 MM DP	3	95,230.00 M2	75,525.00	0.79	0.85
0620.0B00750J	COLD PLN PVMT RMVL, 38 MM DP	1	1,122.00 M2	1,683.00	1.50	2.78
0620.0B00800J	COLD PLN PVMT RMVL, 50 MM DP	32	879,966.00 M2	1,059,749.45	1.20	1.30
0620.0B00900J	COLD PLN PVMT RMVL, 75 MM DP	2	215,511.00 M2	358,144.25	1.66	1.70
0620.0B00950J	COLD PLN PVMT RMVL, 100 MM DP	10	219,484.00 M2	272,492.50	1.24	1.58
0620.0B01000J	COLD PLN PVMT RMVL, 125 MM DP	1	252.00 M2	252.00	1.00	11.33
0620.0B01200J	COLD PLN PVMT RMVL, 225 MM DP	1	12,000.00 M2	66,000.00	5.50	7.63
0620.0B01300J	COLD PLN PVMT RMVL, 250 MM DP	1	200.00 M2	1,200.00	6.00	8.90
0620.9Z90000J	SEC 0620 MISC	2	12,300.00 M2	50,003.00	4.07	4.07
0620.9900200J	?COLD PLANE PAVEMENT REMOVAL, CONCRETE	3	15,950.00 M2	128,000.00	8.03	11.56
0620.9900250J	?CONCRETE PAVEMENT DIAMOND GRINDING	1	650.00 M2	42,900.00	66.00	52.00
0620-006025	UNIFORM RIPRAP, 25-100	1	203.90 M3	2,752.65	13.50	19.83
0620-006100	UNIFORM RIPRAP, 100-350	1	576.70 M3	7,785.45	13.50	22.17
0620-006350	UNIFORM RIPRAP, 350-1000	1	332.90 M3	4,494.15	13.50	22.83
S E C T I O N 0641 - AGGREGATE SUBBASE, BASE & SHOULDERS						
0641.0A00100M	AGGR SUBBASE	2	3,525.00 MG	39,312.50	11.15	12.49
0641.0B00100K	AGGR BASE	11	9,917.00 M3	200,948.00	20.26	18.77
0641.0B00100M	AGGR BASE	69	493,241.00 MG	5,450,038.45	11.05	11.59
0641.0B00150M	?AGGREGATE BASE, OPEN GRADE	1	116,650.00 MG	1,020,687.50	8.75	9.37

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0641.0B00200M	?PLANT MIX AGGREGATE BASE	1	10,500.00	MG	220,500.00	21.00	19.00
0641.0C00100K	19.0 MM - 0 AGGR BASE	2	118.20	M3	5,602.20	47.40	52.29
0641.0C00100M	19.0 MM - 0 AGGR BASE	4	12,776.00	MG	149,282.75	11.68	14.92
0641.0C00150K	25.0 MM - 0 AGGR BASE	2	1,536.00	M3	36,456.00	23.73	26.68
0641.0C00150M	25.0 MM - 0 AGGR BASE	13	204,907.00	MG	1,912,787.80	9.33	9.84
0641.0C00200M	37.5 MM - 0 AGGR BASE	1	1,700.00	MG	27,540.00	16.20	16.20
0641.0C00300K	63 MM - 0 AGGR BASE	1	22.50	M3	270.00	12.00	37.33
0641.0D00100A	AGGR SHLDR	1	1.00	LS	1,800.00	1,800.00	1,850.00
0641.0D00100K	AGGR SHLDR	1	9.60	M3	115.20	12.00	40.67
0641.0D00100M	AGGR SHLDR	28	119,263.30	MG	1,031,443.13	8.65	10.61
0641.0E00200J	AGGR BASE, 100 MM THCK	1	1,100.00	M2	6,600.00	6.00	6.33
0641.0E00300J	AGGR BASE, 150 MM THCK	1	516.00	M2	5,160.00	10.00	9.33
0641.9900100F	?AGGREGATE BASE	1	23,608.00	M	35,412.00	1.50	5.30
0641.9901250F	?AGGREGATE SHOULDERS	1	11,500.00	M	2,875.00	0.25	0.25
0641.9901450E	?EXTRA FOR AGGREGATE APPROACHES	1	4.00	EACH	1,000.00	250.00	1,150.00
S E C T I O N 0648	- PAVEMENT MARKINGS						
0648-000700	PREFORMED PVMT. STRIPING	1	250.00	M2	16,500.00	66.00	65.50
S E C T I O N 0650	- IN-PLACE CEMENT TREATED BASE						
0650.9900250M	?CEMENT TREATED BASE IN PLACE, CEMENT FO	1	350.00	MG	40,250.00	115.00	112.00
S E C T I O N 0660	- LEAN CONCRETE BASE						
0660.0A00250J	LEAN CONC BASE, 200 MM THCK	1	49.00	M2	1,715.00	35.00	35.00
0660.0A00300J	LEAN CONC BASE, 250 MM THCK	3	342.00	M2	17,100.00	50.00	50.00
S E C T I O N 0670	- CONCRETE PAVEMENT UNDERSEALING						
0670.9900500F	?TRANSVERSE JOINT SEALING	1	32.00	M	2,208.00	69.00	93.17
S E C T I O N 0680	- STOCKPILED AGGREGATES						
0680.0A00550K	19.0 MM - 0 MATL IN STKPL	1	22,950.00	M3	143,437.50	6.25	6.57
S E C T I O N 0681	- ROADSIDE SEEDING & MULCHING						
0681-000024	WETLAND SEEDING	1	1.00	LS	18,000.00	18,000.00	19,366.67
0681-000032	WETLAND SEEDING & MULCHING	1	250.00	M2	1,000.00	4.00	8.70
0681-000720	LIVE FASCINE SLOPE PROT.	1	164.00	EACH	19,680.00	120.00	163.33
			Part 600 Total		13,229,659.63		
	P A R T 0700 - WEARING SURFACES						
S E C T I O N 0709	- EMULSIFIED ASPHALT FOG COAT						
0709.0A00100M	EMUL ASPH IN FOG COAT	5	586.00	MG	84,535.00	144.26	143.99
S E C T I O N 0711	- POLY. MOD. EMULSIFIED ASPHALT CHIP SEAL						
0711.0A00100K	AGGR IN PMEA CHIP SEAL	5	21,481.00	M3	624,201.50	29.06	27.70
0711.0B00100M	ASPH IN PMEA CHIP SEAL	5	3,282.00	MG	666,371.25	203.04	199.72
0711.9900150M	?AGGREGATE IN POLYMER MOD. EMULSIFIED AS	1	1,550.00	MG	47,120.00	30.40	28.13
0711.9900250M	?ASPHALT IN POLYMER MOD. EMULSIFIED ASPH	1	275.00	MG	64,625.00	235.00	235.67
S E C T I O N 0730	- ASPHALT TACK COAT						
0730.0A00100M	ASPH IN TACK COAT	49	3,882.30	MG	685,239.50	176.50	192.77
0730.9900100M	?EMULSIFIED ASPHALT IN TACK COAT	1	91.20	MG	16,416.00	180.00	114.83
S E C T I O N 0732	- EMULSIFIED ASPHALT PRIME COAT						
0732.0A00100K	AGGR IN PRIME COAT	3	1,100.00	M3	28,200.00	25.64	26.21

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Oregon Department of Transportation
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	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
0732.0A00100M	AGGR IN PRIME COAT	1	120.00 MG	6,000.00	50.00 41.33
0732.0B00100M	EMUL ASPH IN PRIME COAT	4	261.00 MG	49,558.00	189.88 207.09
S E C T I O N 0735 - EMULSIFIED ASPHALT CONCRETE PAVEMENT					
0735.0A00100M	EMUL ASPH CONC MIX	6	218,443.00 MG	3,262,480.95	14.94 14.05
0735.0B00100M	EMUL ASPH IN MIX	6	12,785.00 MG	1,715,122.00	134.15 151.33
0735.0C00100K	CHOKE AGGR	4	7,376.00 M3	101,714.00	13.79 14.79
0735.0C00100M	CHOKE AGGR	2	6,784.00 MG	63,311.00	9.33 9.03
0735.9900200M	?EMULSIFIED AC MIXTURE IN LEVELING	3	7,700.00 MG	106,170.00	13.79 14.05
S E C T I O N 0744 - ASPH. CONCRETE PAVEMENT (LOW VOLUME)					
0744.0A00100J	?ASPHALT CONCRETE PAVEMENT	1	60.00 M2	3,600.00	60.00 60.00
0744.0A00100M	ASPH CONC PVMT	54	26,761.30 MG	1,386,709.75	51.82 53.15
0744.9900100A	?ASPHALT CONCRETE PAVEMENT	1	1.00 LS	3,000.00	3,000.00 1,858.33
S E C T I O N 0747 - ASPHALT CONCRETE PAVEMENT					
0747.ZA20202M	?STANDARD DUTY CLASS "B" ASPHALT CONCRET	28	357,261.00 MG	8,419,590.35	23.57 25.22
0747.ZA20203M	?STANDARD DUTY CLASS "C" ASPHALT CONCRET	20	230,050.00 MG	5,711,972.44	24.83 25.38
0747.ZA20206M	?STANDARD DUTY CLASS "F" ASPHALT CONCRET	9	102,860.00 MG	2,099,862.00	20.41 20.74
0747.ZA20302M	?STANDARD DUTY CLASS "B" LIME TREATED AS	14	334,036.00 MG	8,340,339.35	24.97 22.19
0747.ZA20303M	?STANDARD DUTY CLASS "C" LIME TREATED AS	4	70,426.00 MG	1,781,031.35	25.29 23.02
0747.ZA20304M	?STANDARD DUTY CLASS "D" LIME TREATED AS	1	370.00 MG	9,620.00	26.00 29.33
0747.ZA20306M	?STANDARD DUTY CLASS "F" LIME TREATED AS	14	493,644.00 MG	10,836,727.50	21.95 20.76
0747.ZB21002M	?STANDARD DUTY CLASS "B" ASPHALT CONCRET	2	2,840.00 MG	120,444.80	42.41 35.99
0747.ZB21003M	?STANDARD DUTY CLASS "C" ASPHALT CONCRET	5	5,675.00 MG	172,212.50	30.35 25.88
0747.ZB21403M	?STANDARD DUTY CLASS "C" AC MIXTURE IN L	1	1,500.00 MG	55,500.00	37.00 40.83
0747.0A20002M	SD CL "B" ASPH CONC	5	16,820.00 MG	614,224.40	36.52 36.61
0747.0A20003M	SD CL "C" ASPH CONC	5	2,844.00 MG	134,230.80	47.20 46.63
0747.0A20006M	SD CL "F" ASPH CONC	1	1,310.00 MG	51,941.50	39.65 37.88
0747.0C00100M	PBA-5 ASPH IN MIX	11	6,168.00 MG	862,537.00	139.84 141.31
0747.0C00150M	PBA-6 ASPH IN MIX	15	29,749.00 MG	3,464,466.90	116.46 163.73
0747.0C00200M	PBA-2 OR PBA-5 ASPH IN MIX	43	36,952.10 MG	5,132,624.48	138.90 128.29
0747.0C00250M	PBA-3 OR PBA-6 ASPH IN MIX	15	21,904.00 MG	1,018,464.05	46.50 136.86
S E C T I O N 0749 - MISCELLANEOUS ASPH. CONCRETE STRUCTURES					
0749.1A00100J	?ASPHALT DRIVEWAY CONNECTIONS	1	385.00 M2	6,545.00	17.00 21.00
0749.1A00150E	EX FOR ASPH APPR	81	2,376.00 EACH	627,833.00	264.24 265.13
0749.1A00150J	?EXTRA FOR ASPHALT APPROACHES	1	200.00 M2	1,276.00	6.38 8.13
0749.1A00200E	?EXTRA FOR ASPHALT RAMPS	1	16.00 EACH	5,840.00	365.00 236.67
0749.1C00100J	EX FOR ASPH WALKS	2	69.00 M2	1,735.00	25.14 31.46
0749.1G00100E	EX FOR PED LANDINGS	2	13.00 EACH	3,630.00	279.23 293.08
0749.1I00100J	EX FOR ASPH SLOPE PAVING	2	107.00 M2	5,595.00	52.29 38.95
0749.2A00100E	ASPH APPR	4	52.00 EACH	35,225.00	677.40 858.39
0749.2A00100J	?ASPHALT APPROACHES	1	160.00 M2	1,600.00	10.00 15.45
0749.2C00100J	ASPH WALKS	3	829.00 M2	24,634.90	29.72 26.88
0749.9Z90000J	SEC 0749 MISC	1	90.00 M2	3,600.00	40.00 31.83
0749.9900200J	?AC SURFACE RESTORATION	1	67.00 M2	2,546.00	38.00 34.33
0749.9900450J	?ASPHALT DRIVEWAYS	1	72.00 M2	1,080.00	15.00 45.00

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0749.9900750E	?ASPHALT RAMPS	1 15.00 EACH	3,000.00	200.00	246.67
0749.9901250E	?EXTRA FOR ASPHALT BUS PULLOUTS	1 14.00 EACH	7,000.00	500.00	411.67
0749.9901460E	?ASPHALT OUTFALL STRUCTURE	1 3.00 EACH	1,350.00	450.00	816.67
0749.9901500E	?EXTRA FOR ASPHALT DRIVEWAYS	1 20.00 EACH	9,000.00	450.00	321.67
0749.9901550J	?EXTRA FOR ASPHALT DRIVEWAY CONNECTIONS	2 3,398.00 M2	19,960.00	5.87	6.40
0749.9901750E	?EXTRA FOR EMULSIFIED ASPHALT APPROACHES	2 64.00 EACH	15,035.00	234.92	211.64
0749.9902250A	?MISCELLANEOUS ASPHALT, (CURB/ISLAND/WAL	1 1.00 LS	2,625.00	2,625.00	2,119.67
S E C T I O N 0755 - CONTINUOUSLY REINF. CONCRETE PAVEMENT					
0755.0B00350J	REINF CONC PVMT, 225 MM THCK	1 1,530.00 M2	99,970.20	65.34	62.67
0755.0C00300J	PLAIN CONC PVMT, UNDOVELLED, 200 MM THCK	2 1,507.00 M2	60,280.00	40.00	41.79
0755.0C00450J	PLAIN CONC PVMT, UNDOVELLED, 250 MM THCK	1 39.00 M2	3,763.50	96.50	96.50
0755.0C00800J	PLAIN CONC PVMT, DOWELLED, 100 MM THCK	1 230.00 M2	20,000.80	86.96	86.96
0755.0C00850J	PLAIN CONC PVMT, DOWELLED, 150 MM THCK	1 1,700.00 M2	146,625.00	86.25	86.25
0755.0C00900J	PLAIN CONC PVMT, DOWELLED, 200 MM THCK	3 1,170.00 M2	119,140.00	101.83	89.36
0755.0C00950J	PLAIN CONC PVMT, DOWELLED, 225 MM THCK	1 170.00 M2	11,577.00	68.10	79.07
0755.0C01100J	PLAIN CONC PVMT, DOWELLED, 275 MM THCK	1 1,248.00 M2	112,320.00	90.00	93.33
0755.9Z90000A	SEC 0755 MISC	1 1.00 LS	20,000.00	20,000.00	12,706.67
0755.9900250J	?CONCRETE PAVEMENT, REPAIR	2 1,518.00 M2	263,130.00	173.34	177.81
0755.9900300F	?CONCRETE PAVEMENT, REPAIR PERIMETER	2 2,441.00 M	137,960.00	56.52	55.70
0755.9900500J	?CONTINUOUSLY REINFORCED CONCRETE PAVEME	2 118.00 M2	110,500.00	936.44	956.07
0755.9900800F	?EXPANSION JOINT REPAIR	3 100.00 M	41,500.00	415.00	538.50
0755.9901000E	?REINFORCED BAR LAP AREAS, EXTRA FOR	3 64.00 EACH	44,000.00	687.50	1,334.11
0755.9901100J	?REINFORCED CONCRETE PAVEMENT REPAIR	1 500.00 M2	47,500.00	95.00	98.67
0755.9901250J	?SPALL REPAIR	3 88.00 M2	11,500.00	130.68	305.68
S E C T I O N 0758 - CONT. REINF. CONC. PVMT REPAIR					
0758.0A00100J	CONT REINF CONC PVMT REPAIR	1 238.00 M2	107,100.00	450.00	850.00
S E C T I O N 0759 - MISC PORTLAND CEMENT CONCRETE STRUCTURES					
0759.0A00100F	CONC CURBS	4 1,266.00 M	29,032.50	22.93	25.90
0759.0A00200J	?CONCRETE SURFACING, (MISCELLANEOUS WALK	3 2,364.00 M2	107,483.55	45.47	53.03
0759.0A00250E	?MISCELLANEOUS CONCRETE, (CURB/ISLAND/WA	2 6.00 EACH	7,860.00	1,310.00	1,683.33
0759.0A00400F	CONC CURBS, TYP "A"	19 19,133.00 M	638,738.28	33.38	35.58
0759.0A00450F	CONC CURBS, TYP "A" MOD	4 3,975.00 M	102,143.50	25.70	26.58
0759.0A00600F	CONC CURBS, TYP "C"	26 15,593.90 M	455,007.15	29.18	28.09
0759.0A00650F	CONC CURBS, TYP "C" MOD	3 647.00 M	24,293.00	37.55	47.49
0759.0A00700F	CONC CURBS, TYP "D"	1 402.00 M	14,874.00	37.00	39.00
0759.0A00750F	CONC CURBS, TYP "D" MOD	1 143.00 M	4,290.00	30.00	35.57
0759.0A00900F	CONC CURBS, TYP "F"	1 590.00 M	11,210.00	19.00	19.67
0759.0B00150F	?CONCRETE TRAFFIC SEPARATORS	5 2,668.60 M	79,940.10	29.96	28.66
0759.0B00200J	CONC ISLS	18 10,031.10 M2	412,682.10	41.14	40.00
0759.0C00100J	CONC DRWY	25 10,615.10 M2	514,853.30	48.50	46.93
0759.0C00150J	?CONCRETE DRIVEWAY CONNECTIONS	2 211.50 M2	8,181.00	38.68	42.99
0759.0D00100J	CONC DRWY, REINF	5 613.00 M2	23,315.00	38.03	38.44
0759.0E00100J	CONC WALKS	39 66,345.50 M2	1,801,126.62	27.15	27.37
0759.0E00150J	CONC WALKS, REINF	2 691.00 M2	65,050.00	94.14	147.78

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0759.0F00100J	MONOLITHIC CURB & SDWKS	8	8,439.00 M2	324,375.00	38.44 47.90
0759.0G00150J	CONC SURF, 100 MM	1	931.00 M2	28,861.00	31.00 37.67
0759.0G00250J	CONC SURF, 150 MM	1	33.00 M2	1,881.00	57.00 57.00
0759.0G00350J	CONC SURF, 200 MM	1	430.00 M2	25,800.00	60.00 57.33
0759.0G00400J	CONC SURF, 225 MM	1	51.70 M2	3,360.50	65.00 63.00
0759.0G00600J	CONC SURF, PATTERNED	1	708.00 M2	70,800.00	100.00 73.00
0759.0G00700J	CONC SURF, POROUS	1	200.00 M2	16,000.00	80.00 81.00
0759.0H00100A	CONC STAIRS	1	1.00 LS	10,000.00	10,000.00 7,996.67
0759.0H00100K	CONC STAIRS	2	2.00 M3	1,187.50	593.75 841.49
0759.0J00100E	CONC SDWK RAMPS	13	232.00 EACH	163,895.00	706.44 724.97
0759.0K00100E	CONC BUS SHELTER PADS	3	25.00 EACH	8,975.00	359.00 318.02
0759.9Z90000A	SEC 0759 MISC	1	1.00 LS	5,000.00	5,000.00 8,133.33
0759.9Z90000E	SEC 0759 MISC	1	25.00 EACH	11,500.00	460.00 460.00
0759.9Z90000J	SEC 0759 MISC	1	110.00 M2	1,870.00	17.00 41.03
0759.9900200F	?CONCRETE CURBS WITH GUTTER	1	1,094.00 M	21,606.50	19.75 21.25
0759.9900550J	?CONCRETE DRIVEWAYS, COMMERCIAL	4	1,220.20 M2	36,359.80	29.80 31.81
0759.9900650F	?CONCRETE GUTTERS	1	82.00 M	6,970.00	85.00 85.00
0759.9900650J	?CONCRETE GUTTERS	1	81.00 M2	2,025.00	25.00 30.33
0759.9901150F	?CONCRETE SURFACING, (MISCELLANEOUS WALK	1	150.00 M	3,000.00	20.00 20.25
0759.9901200J	?CONCRETE TRAFFIC SEPARATORS	1	156.00 M2	6,864.00	44.00 68.00
0759.9901450F	?MISCELLANEOUS CONCRETE, (CURB/ISLAND/WA	4	1,197.00 M	64,214.00	53.65 66.38
0759.9901500J	?MONOLITHIC CURB AND SIDEWALKS	2	2,250.00 M2	94,550.00	42.02 47.60
0759.9901950E	?PRECAST CONCRETE STOP BARS	1	15.00 EACH	1,125.00	75.00 58.33
S E C T I O N 0760 - UNIT PAVERS					
0760.0A00100F	?CONCRETE PAVER HEADERS	3	356.00 M	13,884.00	39.00 39.00
0760.0A00150J	UNIT PAVERS	8	1,294.00 M2	429,570.00	331.97 310.16
0760.9900400F	?BRICK WALKS	1	8.00 M	9,600.00	1,200.00 1,015.00
0760.9900450J	?CONCRETE PAVERS	6	1,317.00 M2	56,631.00	43.00 43.00
0760.9900600J	?UNIT PAVERS	1	65.00 M2	3,900.00	60.00 67.50
			Part 700 Total	65,600,024.17	
P A R T 0800 - PERM TRAFFIC CONTROL & GUIDANCE DEVICES					
S E C T I O N 0801 - MISCELLANEOUS					
0801-000494	ENHANCEMENT ROOT WAD/AND OR BRUSH PILE	2	366.00 EACH	13,356.56	36.49 62.72
0801-000530	CULVERT RETROFIT	6	6.00 LS	50,597.50	8,432.92 10,960.97
S E C T I O N 0810 - METAL GUARD RAIL					
0810.0A00100F	CABLE GR	1	20,165.00 M	362,970.00	18.00 17.65
0810.0A00250F	GR, TYP 2A	62	47,230.84 M	1,852,706.75	39.23 38.58
0810.0A00300F	GR, TYP 2A (MOD)	3	74.96 M	5,346.08	71.32 88.73
0810.0A00350F	GR, TYP 3	52	1,718.76 M	202,731.20	117.95 129.18
0810.0A00400F	GR, TYP 3 (MOD)	1	6.00 M	900.00	150.00 176.67
0810.0A00450F	GR, TYP 4	15	276.77 M	27,768.25	100.33 106.55
0810.0C00100E	GR ANCHORS, TYP 1	12	50.00 EACH	22,865.00	457.30 452.40
0810.0C00150E	GR ANCHORS, TYP 1 MOD	48	337.00 EACH	123,550.00	366.62 369.42
0810.0C00250E	?GUARD RAIL ANCHORS, TYPE 5	1	1.00 EACH	654.00	654.00 654.00

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0810.0C00300E	CABLE GR ANCHORS	1 76.00 EACH	83,600.00	1,100.00	1,206.17
0810.0D00100E	GR END PIECES,TYP B	36 202.00 EACH	10,460.00	51.78	50.39
0810.0D00150E	GR END PIECES, TYP C	13 31.00 EACH	2,827.00	91.19	93.28
0810.0D00200E	THRIE BEAM END PIECES, TYP B	9 15.00 EACH	1,717.50	114.50	118.39
0810.0D00250E	THRIE BEAM END PIECES, TYP C	1 1.00 EACH	320.00	320.00	209.00
0810.0E00100E	GR, TRANS	53 359.00 EACH	493,052.20	1,373.40	1,392.83
0810.0E00150E	GR, TRANS (MOD)	2 3.00 EACH	3,000.00	1,000.00	1,138.89
0810.0G00150E	?GUARD RAIL BRIDGE CONNECTIONS	7 53.00 EACH	53,358.00	1,006.75	1,039.36
0810.0G00200E	GR CONN	1 1.00 EACH	500.00	500.00	1,550.00
0810.0H00100E	EX FOR 2.4 M POSTS	14 1,972.00 EACH	30,113.05	15.27	16.41
0810.0H00150E	?EXTRA FOR 2.7 M POSTS	1 32.00 EACH	960.00	30.00	30.00
0810.0H00200E	?EXTRA FOR 3.0 M POSTS	2 47.00 EACH	960.00	20.43	21.63
0810.0H00250E	?EXTRA FOR 3.3 M POSTS	1 5.00 EACH	500.00	100.00	75.00
0810.0I00100E	GR POSTS	3 1,133.00 EACH	26,739.00	23.60	24.16
0810.0I00150E	?GUARD RAIL BLOCKS	1 154.00 EACH	770.00	5.00	5.17
0810.0K00100E	?SLOTTED RAIL TERMINALS, SRT-75	4 17.00 EACH	26,780.00	1,575.29	1,562.35
0810.0K00200E	?SLOTTED RAIL TERMINALS, SRT-350	68 549.00 EACH	981,223.20	1,787.29	1,811.97
0810.0K00250E	GUARD RAIL TERMINALS, NON-FLARED	1 2.00 EACH	6,000.00	3,000.00	2,620.00
0810.9900950F	?GUARD RAIL ELEMENTS, REPLACE	1 1,290.00 M	21,285.00	16.50	16.12
0810.9901400F	?GUARD RAIL, ON BRIDGE	1 19.05 M	5,249.99	275.59	310.30
0810.9902250E	?PERMANENT BARRICADE, STREET	1 1.00 EACH	2,165.00	2,165.00	1,155.00
0810.9902450E	?PERMANENT TYPE III BARRICADES	3 9.00 EACH	6,270.00	696.67	539.26
0810.9902500E	?REMOVE AND REINSTALL WOOD BARRICADES	1 2.00 EACH	400.00	200.00	500.67
S E C T I O N 0812 - ADJUST GUARD RAIL					
0812.0A00150F	ADJ GR	16 17,922.06 M	136,623.47	7.62	7.54
0812.9900200F	?REMOVE AND REINSTALL GUARD RAIL (RAIL &	1 30.00 M	1,500.00	50.00	56.67
S E C T I O N 0815 - BOLLARDS					
0815.0A00100E	BOLLARDS	4 45.00 EACH	12,384.00	275.20	337.23
0815.0A00150E	REMOVABLE BOLLARDS	4 15.00 EACH	6,660.00	444.00	485.67
0815.9900200E	?REMOVE AND REINSTALL BOLLARDS	1 40.00 EACH	5,400.00	135.00	135.00
0815.9900250E	?STONE BOLLARDS	1 23.00 EACH	13,639.00	593.00	593.00
S E C T I O N 0820 - CONCRETE BARRIER					
0820.0A00100A	CONC BARR	1 1.00 LS	40,000.00	40,000.00	40,000.00
0820.0A00100F	CONC BARR	6 2,370.21 M	207,314.77	87.47	96.97
0820.0A00150F	CONC BARR, MOD	2 106.54 M	11,564.00	108.54	214.76
0820.0A00200F	CONC BARR, REFLECT	5 1,784.64 M	145,968.70	81.79	90.06
0820.0A00250E	?CONCRETE BARRIER TRANSITION	1 4.00 EACH	13,000.00	3,250.00	3,083.33
0820.0A00250F	CONC BARR TRANS	2 22.50 M	7,500.00	333.33	287.44
0820.0A00300F	CONC BARR, NARROW BASE, REFLECT	1 274.32 M	27,432.00	100.00	101.67
0820.0B00100F	SINGLE SLOPE CONC BARR	1 309.00 M	54,384.00	176.00	192.00
0820.0B00200F	SINGLE SLOPE CONC BARR, REFLECT	1 1,784.64 M	321,235.20	180.00	173.33
0820.0B00250F	CONC SHLDR BARR	1 190.00 M	13,300.00	70.00	108.33
0820.0B00350F	CONC SHLDR BARR, REFLECT	1 1,346.00 M	67,300.00	50.00	80.00
0820.0B00500F	RMV & REINSTAL CONC BARR	4 1,302.71 M	39,614.70	30.41	42.19

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0820.9900100A	?COAT CONCRETE BARRIER	1 1.00 LS	5,000.00	5,000.00	8,333.33
0820.9900200E	?CONCRETE BARRIER TRANSITION TO BRIDGE R	2 4.00 EACH	10,800.00	2,700.00	2,775.00
0820.9900400A	?CONCRETE BARRIER, NON-STANDARD	1 1.00 LS	43,000.00	43,000.00	45,200.00
0820.9900450E	?CONCRETE BARRIER, REFLECTORS	1 150.00 EACH	750.00	5.00	6.67
0820.9900550E	?CONCRETE BARRIER, TRANSITION TO CURB	1 3.00 EACH	6,000.00	2,000.00	2,500.00
0820.9900650A	?REPAIR AND COAT CONCRETE BARRIER	1 1.00 LS	3,000.00	3,000.00	3,500.00
S E C T I O N	0822 - GLARE SHIELDS				
0822.0A00350F	900 MM GLARE SHLD	1 320.00 M	9,600.00	30.00	43.33
S E C T I O N	0830 - IMPACT ATTENUATORS				
0830.0A00150E	IMPACT ATTEN, CAT-350	1 1.00 EACH	6,000.00	6,000.00	5,933.33
0830.0A00200E	IMPACT ATTEN, ET-2000	3 11.00 EACH	25,360.00	2,305.45	2,653.45
0830.0A00450E	?IMPACT ATTENUATOR, QUAD GUARD SYSTEM	1 4.00 EACH	90,300.00	22,575.00	22,858.33
0830.9900500E	?IMPACT ATTENUATOR, SYRO CAT	2 4.00 EACH	18,204.00	4,551.00	4,311.17
S E C T I O N	0840 - DELINEATORS				
0840.0A00100E	DELINEATORS, TYP 1	31 8,324.00 EACH	189,918.08	22.82	24.38
0840.0A00150E	DELINEATORS, TYP 1U	7 1,194.00 EACH	32,178.50	26.95	26.60
0840.0A00200E	DELINEATORS, TYP 2	4 807.00 EACH	24,544.00	30.41	33.96
0840.0A00250E	DELINEATORS, TYP 3	4 306.00 EACH	9,877.00	32.28	32.47
0840.0A00300E	DELINEATORS, TYP 4	19 679.00 EACH	11,659.50	17.17	17.50
0840.0A00350E	SURF MOUNTED TUBL MRKR	2 48.00 EACH	1,635.00	34.06	32.98
S E C T I O N	0841 - MILEPOST MARKERS				
0841.0A00100E	MILEPOST MRKR POSTS	25 190.00 EACH	9,145.00	48.13	45.32
S E C T I O N	0850 - THERMOPLASTIC PAVEMENT MARKINGS				
0850.0A00100A	RMVL OF EXT PVMT MRK	5 5.00 LS	7,820.00	1,564.00	1,782.00
0850.0B00100E	?PREFORMED PAVEMENT ARROWS	1 7.00 EACH	2,887.50	412.50	418.75
0850.0B00150E	THERMOP PVMT ARROWS	17 301.00 EACH	28,986.00	96.30	92.80
0850.0B00200E	THERMOP PVMT "BUS"S	1 2.00 EACH	350.00	175.00	155.00
0850.0C00100E	THERMOP PVMT "ONLY"S	3 16.00 EACH	1,680.00	105.00	110.00
0850.0C00150E	THERMOP PVMT PED XWALK MRK	1 2.00 EACH	600.00	300.00	305.00
0850.0F00100E	THERMOP PVMT RR XING MRK	5 13.00 EACH	6,000.00	461.54	483.08
0850.0F00350E	?PERMANENT PAVEMENT "BIKE MARKINGS"	4 35.00 EACH	2,907.00	83.06	123.79
0850.0F00400E	?PREFORMED PAVEMENT BICYCLE MARKINGS	1 10.00 EACH	1,250.00	125.00	126.67
0850.0F00450E	THERMOP PVMT "BIKE ONLY"S	7 152.00 EACH	17,530.00	115.33	114.30
0850.0F00500E	THERMOP PVMT DIAMONDS	2 33.00 EACH	1,185.00	35.91	49.17
0850.0G00100F	THERMOP PVMT LINE	1 1,750.00 M	4,025.00	2.30	2.65
0850.0G00100J	THERMOP PVMT LINE	21 3,995.50 M2	105,150.64	26.32	26.47
0850.9900150A	?THERMOPLASTIC PAVEMENT MARKINGS	1 1.00 LS	8,162.00	8,162.00	8,081.00
0850.9900150E	?THERMOPLASTIC PAVEMENT MARKINGS	3 73.00 EACH	5,765.00	78.97	77.79
0850.9900150F	?THERMOPLASTIC PAVEMENT MARKINGS	1 12.00 M	72.00	6.00	6.00
0850.9900250F	?THERMOPLASTIC, INVERTED PROFILE, 4.1 MM	8 160,511.00 M	588,366.35	3.67	3.90
0850.9900300F	?THERMOPLASTIC, INVERTED PROFILE, 4.1 MM	5 159,124.00 M	611,485.50	3.84	3.76
S E C T I O N	0851 - PREFORMED PERM. PAVEMENT MARKINGS				
0851.9900150E	?PREFORMED PAVEMENT DIAMONDS	1 5.00 EACH	1,600.00	320.00	373.33
S E C T I O N	0860 - PAVEMENT MARKERS				

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	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
0860.0A00100E	MONO-DIR CRYSTAL TYP I MRKR	14	5,647.00 EACH	19,152.10	3.39 3.46
0860.0B00100E	BI-DIR YELLOW TYP I MRKR	9	2,866.00 EACH	10,583.60	3.69 3.42
0860.0C00100E	WHITE TYP II MRKR	4	1,902.00 EACH	6,343.50	3.34 3.46
0860.1A00100E	MONO-DIR CRYSTAL TYP I MRKR, REC	2	980.00 EACH	10,745.00	10.96 10.50
0860.1B00100E	BI-DIR YELLOW TYP I MRKR, REC	1	57.00 EACH	684.00	12.00 15.00
0860.9900100E	?BI-DIRECTIONAL CRYSTAL TYPE I MARKERS	2	65.00 EACH	311.00	4.78 7.32
0860.9900150F	?CURB PAINTING	2	1,830.00 M	6,910.00	3.78 3.83
S E C T I O N 0861 - PAINTED PERMANENT PAVEMENT STRIPING					
0861.0A00100F	PAINTED PERM PVMT STRIP	37	510,345.50 M	204,405.40	0.40 0.38
0861.0B00100A	PAINTED PERM PVMT STRIP, COMPL	4	4.00 LS	9,740.00	2,435.00 2,474.72
S E C T I O N 0862 - DURABLE PERMANENT PAVEMENT STRIPING					
0862.0A00100F	?DURABLE PERMANENT PAVEMENT STRIPING	8	231,255.00 M	1,060,586.38	4.59 4.63
0862.0B00150F	?DURABLE PERMANENT PAVEMENT STRIPING WIT	4	44,692.00 M	225,111.00	5.04 4.59
0862.0B00200F	?INLAYED DURABLE PERMANENT PAVEMENT STRI	1	68,157.00 M	849,236.22	12.46 13.21
0862.9900200F	?DURASTRIPE, NON-PROFILE, 3.0 MM	13	440,743.00 M	2,586,017.18	5.87 5.99
0862.9900300F	?DURASTRIPE, PROFILE, 3.0 MM WITH BUMPS	8	66,479.00 M	551,206.40	8.29 8.30
0862.9900350E	?METHYL-METHACRYLATE PAVEMENT ARROWS	2	62.00 EACH	13,170.00	212.42 222.27
0862.9900400E	?METHYL-METHACRYLATE PAVEMENT BIKE LANE	2	33.00 EACH	6,700.00	203.03 216.76
0862.9900450J	?METHYL-METHACRYLATE PAVEMENT LINE	1	130.00 M2	9,750.00	75.00 72.50
0862.9900500E	?METHYL-METHACRYLATE PAVEMENT "ONLY"	1	2.00 EACH	600.00	300.00 338.33
0862.9900550E	?METHYL-METHACRYLATE PAVEMENT DIAMONDS	1	4.00 EACH	600.00	150.00 169.33
S E C T I O N 0863 - STRIPING					
0863.0A00100F	PVMT LINE RMVL	1	750.00 M	1,462.50	1.95 1.98
S E C T I O N 0865 - RUMBLE STRIPS					
0865.0A00100L	RUMBLE STRIPS	5	2,627.36 KM	752,125.90	286.27 428.48
0865.9900100E	?MISCELLANEOUS REMOVAL	3	41.00 EACH	16,210.00	395.37 329.35
			Part 800 Total	13,780,958.37	
P A R T 0900 - PERM TRAFFIC CONTROL & ILLUM SYSTEMS					
S E C T I O N 0902 - CROSSWALK CLOSURE BARRICADES					
0902.0A00100E	XWALK CLOSURE BARRICADES	3	7.00 EACH	1,340.00	191.43 368.57
S E C T I O N 0905 - RMVL & REINST OF EXISTING SIGN INSTALL					
0905.0A00100A	RMV EXT SGN	47	47.00 LS	80,786.00	1,718.85 1,814.63
0905.0B00100A	RMV & REINSTAL EXT SGN	43	43.00 LS	41,605.55	967.57 1,227.67
0905.0B00100E	?REMOVE AND REINSTALL EXISTING SIGNS	9	44.00 EACH	6,560.00	149.09 213.20
0905.9Z90000A	SEC 0905 MISC	1	1.00 LS	50,000.00	50,000.00 48,000.00
0905.9900200A	?REMOVE AND SALVAGE EXISTING SIGNS	1	1.00 LS	1,115.00	1,115.00 805.00
S E C T I O N 0910 - WOOD SIGN POST					
0910.0A00100A	?WOOD SIGN POSTS	1	1.00 LS	500.00	500.00 566.67
0910.0A00100K	WOOD SGN POSTS	47	126.51 M3	259,333.27	2,049.90 2,053.71
S E C T I O N 0920 - SIGN SUPPORT FOOTINGS					
0920.0A00100A	SGN SUPPORT FTINGS	24	24.00 LS	288,800.00	12,033.33 12,583.46
S E C T I O N 0930 - METAL SIGN SUPPORTS					
0930.0A00100A	SGN BR	4	4.00 LS	234,700.00	58,675.00 61,912.50
0930.0D00100A	CANT SGN STR	6	6.00 LS	150,000.00	25,000.00 23,783.33

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0930.0E00100A	STR MOUNTS	2 2.00 LS	53,000.00	26,500.00	22,166.67
0930.0F00100A	SIG POLE MOUNTS	8 8.00 LS	28,865.00	3,608.13	3,412.04
0930.0G00100A	PIPE SGN POSTS	1 1.00 LS	600.00	600.00	522.67
0930.0G00100E	PIPE SGN POSTS	1 39.00 EACH	2,028.00	52.00	90.67
0930.0H00100A	MULTI-POST BREAKAWAY SGN SUPPORTS	7 7.00 LS	77,530.00	11,075.71	10,316.50
0930.0I00100A	SPEC PIPE SGN SUPPORTS	4 4.00 LS	10,000.00	2,500.00	2,383.60
0930.0J00100A	SINGLE POST BREAKAWAY SGN SUPPORTS	6 6.00 LS	18,400.00	3,066.67	3,387.33
0930.0K00100A	TRIANGULAR BASE BREAKAWAY SGN SUPPORTS	15 15.00 LS	172,660.00	11,510.67	10,853.75
0930.0O00100A	EXIT NUMBER SGN SUPPORTS	4 4.00 LS	5,830.00	1,457.50	1,480.50
0930.0Q00250A	BREAKAWAY SGN SUPPORTS	1 1.00 LS	7,000.00	7,000.00	6,087.50
0930.0R00100A	MAINT WALKWAYS	3 3.00 LS	545,000.00	181,666.67	148,822.22
0930.9Z90000A	SEC 0930 MISC	2 2.00 LS	7,500.00	3,750.00	5,461.67
0930.9900150E	?MISCELLANEOUS SIGN SUPPORTS	1 5.00 EACH	1,000.00	200.00	166.67
0930.9900450E	?SPECIAL TUBULAR SIGN SUPPORTS	2 11.00 EACH	1,570.00	142.73	129.12
SECTION 0940 - SIGNS					
0940.0A00100J	TYP "B" SGN IN PLC	19 71.38 M2	13,332.74	186.79	184.18
0940.0A00350J	TYP "C" SGN IN PLC	12 51.80 M2	11,725.25	226.36	225.00
0940.0A00400J	TYP "C1" SGN IN PLC	1 13.00 M2	3,575.00	275.00	308.33
0940.0A00450J	TYP "F" SGN IN PLC	11 41.53 M2	5,602.57	134.90	136.48
0940.0A00500J	TYP "FA" SGN IN PLC	5 4.66 M2	617.10	132.42	126.68
0940.0A00550J	TYP "FA-1" SGN IN PLC	1 0.21 M2	37.80	180.00	160.00
0940.0A00650J	TYP "G" SGN IN PLC	41 1,898.45 M2	408,983.14	215.43	221.15
0940.0A00700J	TYP "G1" SGN IN PLC	16 527.47 M2	129,741.23	245.97	258.53
0940.0A00750J	TYP "G2" SGN IN PLC	1 7.27 M2	1,926.55	265.00	280.00
0940.0A00900J	TYP "R" SGN IN PLC	33 394.60 M2	54,900.19	139.13	140.98
0940.0A00950J	TYP "R1" SGN IN PLC	1 2.58 M2	516.00	200.00	200.00
0940.0A01000J	TYP "RR" SGN IN PLC	6 11.30 M2	1,408.40	124.64	147.70
0940.0A01050J	TYP "W1" SGN IN PLC	16 389.79 M2	54,648.82	140.20	146.07
0940.0A01100J	TYP "W2" SGN IN PLC	3 13.63 M2	1,748.70	128.30	143.37
0940.0A01200J	TYP "W4" SGN IN PLC	2 1.40 M2	425.60	304.00	243.00
0940.0A01250J	TYP "W5" SGN IN PLC	39 337.42 M2	56,476.71	167.38	169.93
0940.0A01350J	TYP "W7" SGN IN PLC	9 96.61 M2	21,758.38	225.22	235.37
0940.0A01400J	?TYPE "WA" SIGNS IN PLACE	5 4.60 M2	693.97	150.86	169.53
0940.0A01450J	TYP "Y1" SGN IN PLC	42 591.92 M2	87,717.40	148.19	152.33
0940.0A01500J	TYP "Y2" SGN IN PLC	9 24.28 M2	3,571.70	147.10	184.17
0940.0A01550J	TYP "Y3" SGN IN PLC	7 41.87 M2	6,300.65	150.48	178.31
0940.0A01600J	TYP "Y4" SGN IN PLC	13 56.88 M2	7,380.35	129.75	137.56
0940.0A01650J	MISC SGN IN PLC	10 52.11 M2	7,114.30	136.52	150.59
0940.9900040A	?MISCELLANEOUS AND INCIDENTAL MATERIALS	2 2.00 LS	72,000.00	36,000.00	37,273.20
0940.9900080A	?VARIABLE MESSAGE SIGN	1 1.00 LS	80,000.00	80,000.00	80,000.00
0940.9900090E	?VARIABLE MESSAGE SIGN, COMPLETE	2 3.00 EACH	236,500.00	78,833.33	76,319.67
SECTION 0950 - RMVL & REINST HWY ILLUM & TRA SIGNAL					
0950.0A00100A	RMVL OF EXT ILLUM	4 4.00 LS	58,590.00	14,647.50	14,192.00
0950.0B00100A	RMVL OF EXT TRA SIG	4 4.00 LS	28,350.00	7,087.50	7,138.64

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0950.0B00100E	?REMOVAL OF EXISTING TRAFFIC SIGNALS	1 2.00 EACH	6,000.00	3,000.00	3,236.67
0950.0C00100A	REINSTAL OF EXT ILLUM	4 4.00 LS	32,989.00	8,247.25	18,277.70
0950.0E00100A	RMVL & REINSTAL OF EXT ILLUM	1 1.00 LS	2,000.00	2,000.00	2,000.00
0950.9Z90000E	SEC 0950 MISC	2 29.00 EACH	75,180.00	2,592.41	2,744.60
S E C T I O N 0960 - COMMON PROV FOR HWY ILLUM & TRA SIGNALS					
0960.0A00100E	?UTILITY VAULT	6 16.00 EACH	44,823.00	2,801.44	3,601.28
0960.9900350E	?JUNCTION BOXES	8 37.00 EACH	19,313.00	521.97	521.97
0960.9900550E	?TRANSFORMERS	2 5.00 EACH	4,650.00	930.00	930.00
S E C T I O N 0970 - HIGHWAY ILLUMINATION					
0970.0A00100E	?ILLUMINATION, ROADWAY	3 38.00 EACH	236,070.00	6,212.37	6,212.37
0970.0A00150E	?LUMINAIRE LAMPS AND BALLAST	1 512.00 EACH	151,040.00	295.00	361.50
0970.0A00200E	?LUMINAIRE, LAMPS AND BALLASTS	1 512.00 EACH	435,200.00	850.00	886.60
0970.0A00250A	?MISCELLANEOUS ROADWAY LIGHTING COMPONENT	1 1.00 LS	89,900.00	89,900.00	77,799.00
0970.0A00300A	POLE FDTNS	5 5.00 LS	117,890.00	23,578.00	21,121.71
0970.0A00300E	?POLE FOUNDATIONS	4 45.00 EACH	39,680.00	881.78	912.79
0970.0B00100A	LIGHT POLES, FIXED BASE	2 2.00 LS	12,508.00	6,254.00	6,171.33
0970.0C00100A	LIGHT POLES, SLIP BASE	2 2.00 LS	55,680.00	27,840.00	24,336.00
0970.0D00100A	LIGHT POLE ARMS	2 2.00 LS	750.00	375.00	319.67
0970.0E00100A	LUM, LAMPS & BALLASTS	5 5.00 LS	29,925.00	5,985.00	5,894.93
0970.0F00100A	SWTCH, CONDUIT, WIRE, ETC.	14 14.00 LS	463,867.80	33,133.41	35,704.67
0970.0G00100A	REFURB & REINSTAL EXT ILLUM SYS	1 1.00 LS	7,480.00	7,480.00	5,226.97
0970.0G00150A	ILLUM INSTAL, COMPL	3 3.00 LS	175,082.00	58,360.67	71,211.71
0970.0G00300A	LIGHT POLES & ARMS	1 1.00 LS	7,450.00	7,450.00	7,816.67
0970.9900350E	?LIGHTING POLES, FIXED BASE	3 37.00 EACH	72,640.00	1,963.24	1,963.24
0970.9900600E	?LUMINAIRES, LAMPS AND BALLASTS	4 45.00 EACH	57,964.00	1,288.09	1,014.49
S E C T I O N 0990 - TRAFFIC SIGNALS					
0990.0A00150A	TRA SIG INSTAL, COMPL	13 13.00 LS	1,494,401.00	114,953.92	119,312.34
0990.0A00150E	TRA SIG INSTAL, COMPL	7 23.00 EACH	1,663,196.00	72,312.87	74,393.51
0990.0A00200A	?TRAFFIC SIGNAL MODIFICATIONS, COMPLETE	3 3.00 LS	399,833.00	133,277.67	239,977.00
0990.0B00100A	FIRE PREEMPTION SYS, COMPL	9 9.00 LS	72,756.00	8,084.00	9,325.74
0990.0B00100E	FIRE PREEMPTION SYS, COMPL	4 11.00 EACH	68,100.00	6,190.91	6,169.42
0990.0B00150A	INTERCONNECT SYS	2 2.00 LS	121,914.00	60,957.00	74,108.00
0990.0B00150E	INTERCONNECT SYS	4 4.00 EACH	126,501.00	31,625.25	28,277.64
0990.0C00100A	MODEL 170 CNTLLER, COMPL	5 5.00 LS	80,282.00	16,056.40	14,058.00
0990.0C00100E	MODEL 170 CNTLLER, COMPL	5 24.00 EACH	184,800.00	7,700.00	7,326.99
0990.0D00100E	TRA SIG MOD, COMPL	2 30.00 EACH	205,265.00	6,842.17	5,693.57
0990.0D00150A	RAMP METER SIG INSTAL, COMPL	4 4.00 LS	450,600.00	112,650.00	112,650.00
0990.0D00150E	RAMP METER SIG INSTAL, COMPL	2 24.00 EACH	1,677,400.00	69,891.67	71,431.33
0990.0E00100A	LP DETECTOR REPL, COMPL	2 2.00 LS	440,849.00	220,424.50	381,125.50
0990.0E00150A	LP DETECTOR INSTAL, COMPL	5 5.00 LS	160,500.00	32,100.00	49,247.29
0990.0E00150E	LP DETECTOR INSTAL, COMPL	5 40.00 EACH	692,144.00	17,303.60	18,918.42
0990.0E00200A	CLS LP INSTAL, COMPL	1 1.00 LS	17,500.00	17,500.00	15,166.67
0990.0E00250A	FLASHING BEACON INSTAL, COMPL	1 1.00 LS	20,000.00	20,000.00	18,666.67
0990.9Z90000A	SEC 0990 MISC	1 1.00 LS	19,000.00	19,000.00	19,000.00

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0990.9Z90000E	SEC 0990 MISC	1 25.00 EACH	7,525.00	301.00	301.00
0990.9Z90000F	SEC 0990 MISC	1 18,135.00 M	101,556.00	5.60	5.60
0990.9900250E	?LOOP DETECTOR REPLACEMENT, COMPLETE	1 2.00 EACH	4,300.00	2,150.00	1,050.00
0990.9900800A	?SIGNAL CONDUIT	3 3.00 LS	19,000.00	6,333.33	6,177.78
		Part 900 Total	13,566,869.17		
P A R T 1000 - RIGHT-OF-WAY DEVELOPMENT AND CONTROL					
S E C T I O N 1010 - TOPSOIL					
1010.0A00100K	TOPSOIL	22 12,450.00 M3	203,984.00	16.38	16.50
1010.0A00130K	?TOPSOIL, SELECTED MATERIALS	1 42.00 M3	1,470.00	35.00	28.33
1010.0A00150K	EX FOR SEL TOPSOIL MATL	4 8,820.00 M3	48,950.00	5.55	6.81
S E C T I O N 1015 - WILDFLOWER SEEDING					
1015.0A00100J	WILDFLOWER SEED	7 591.00 M2	19,266.00	32.60	30.45
1015.0A00100R	?WILDFLOWER SEEDING	2 1.20 HA	5,040.00	4,200.00	5,182.11
S E C T I O N 1025 - PLANT SEEDING					
1025.0A00100R	PLANT SEED	2 0.41 HA	1,105.00	2,695.12	7,695.12
S E C T I O N 1030 - SEEDED LAWN					
1030.0A00100A	?SEEDED LAWN	1 1.00 LS	4,500.00	4,500.00	9,750.00
1030.0A00100J	SEED LAWN	5 3,785.00 M2	17,707.00	4.68	6.53
S E C T I O N 1035 - SOD LAWN					
1035.0A00100J	SOD LAWN	2 1,240.00 M2	11,340.00	9.15	9.26
S E C T I O N 1040 - PLANTING					
1040.0A00200E	CONIFER TREES, 600 MM HT	3 58.00 EACH	1,190.00	20.52	103.99
1040.0A00250E	?CONTAINER SHRUBS	1 18.00 EACH	1,530.00	85.00	59.24
1040.0A00300E	?DECIDUOUS SHRUBS	1 15.00 EACH	525.00	35.00	35.00
1040.0A00350E	?DECIDUOUS TREES	1 86.00 EACH	1,591.00	18.50	25.83
1040.0A00400E	?ROOT BARRIERS	1 34.00 EACH	3,400.00	100.00	103.33
1040.0A00450E	?TREE GRATES WITH FRAMES	2 23.00 EACH	18,530.00	805.65	805.65
1040.0A00500E	CONIFER TREES, 900 MM HT	2 10.00 EACH	2,125.00	212.50	132.90
1040.0A00550E	CONIFER TREES, 1.2 M HT	2 146.00 EACH	4,241.50	29.05	31.14
1040.0A00600E	CONIFER TREES, 1.5 M HT	2 455.00 EACH	27,110.00	59.58	67.34
1040.0B00100E	DECID TREES, SMALL CONTAINER	1 35.00 EACH	1,225.00	35.00	73.23
1040.0B00200E	DECID TREES, 20 MM CALIPER	6 161.00 EACH	9,984.00	62.01	58.29
1040.0B00300E	DECID TREES, 30 MM CALIPER	1 74.00 EACH	3,330.00	45.00	47.67
1040.0B00350E	DECID TREES, 40 MM CALIPER	1 1,402.00 EACH	252,360.00	180.00	184.00
1040.0B00400E	DECID TREES, 45 MM CALIPER	4 340.00 EACH	42,799.00	125.88	115.76
1040.0B00500E	DECID TREES, 60 MM CALIPER	2 60.00 EACH	21,375.00	356.25	488.00
1040.0B00550E	DECID TREES, 80 MM CALIPER	1 63.00 EACH	25,200.00	400.00	403.33
1040.0B00600E	DECID TREES, 90 MM CALIPER	1 8.00 EACH	4,800.00	600.00	933.33
1040.0B00650E	DECID TREES, 100 MM CALIPER	2 215.00 EACH	140,880.00	655.26	630.18
1040.0C00100E	SHRUBS, BARE ROOT	3 814.00 EACH	5,402.00	6.64	8.15
1040.0C00150E	SHRUBS, NO 1 CONTAINER	11 33,199.00 EACH	237,239.66	7.15	7.97
1040.0C00200E	SHRUBS, NO 2 CONTAINER	7 3,230.00 EACH	50,215.00	15.55	15.63
1040.0C00250E	SHRUBS, NO 3 CONTAINER	2 164.00 EACH	3,808.00	23.22	26.61
1040.0C00300E	SHRUBS, NO 5 CONTAINER	4 48.00 EACH	2,030.00	42.29	46.88

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Oregon Department of Transportation
 1998 Highway Construction Average Unit Bid Prices

	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
1040.0D00150E	TUBL PLANTS, 330 CM3 CONTAINER	2 405.00 EACH	5,310.00	13.11	9.51
1040.0D00300E	?SHRUBS, TUBELING	2 546.00 EACH	6,825.00	12.50	13.96
1040.0E00200E	?VINES	1 125.00 EACH	750.00	6.00	6.83
1040.0E00250E	VINES, NO 1 CONTAINER	1 206.00 EACH	5,150.00	25.00	17.67
1040.0F00100E	?GROUND COVERS	1 24.00 EACH	290.40	12.10	12.10
1040.0F00150E	GRND COVERS, NO 1 CONTAINER	3 19,660.00 EACH	101,722.00	5.17	5.16
1040.0F00200E	GRND COVERS, 55 MM POTS	1 5,539.00 EACH	22,156.00	4.00	4.30
1040.0F00250E	GRND COVERS, 100 MM POTS	3 7,896.00 EACH	18,488.50	2.34	2.53
1040.0G00100E	?PLANT CUTTINGS	16 10,972.00 EACH	37,348.00	3.40	3.57
1040.0H00100E	BULBS	1 2,863.00 EACH	2,863.00	1.00	1.00
1040.2A00100K	SOIL CONDER	7 3,101.00 M3	101,900.50	32.86	35.16
1040.3A00100J	?BARK MULCH	2 643.00 M2	2,716.00	4.22	11.45
1040.3A00100K	BARK MULCH	12 1,445.40 M3	47,957.00	33.18	35.93
1040.3B00100K	PLANT BED MULCH	1 29.65 M3	1,482.50	50.00	52.33
1040.4A00100A	?ESTABLISHMENT PERIOD	4 4.00 LS	72,700.00	18,175.00	26,230.50
1040.4A00100X	?ESTABLISHMENT PERIOD	3 4.00 YEAR	67,000.00	16,750.00	17,336.67
1040.4B00100T	?EXTRA FOR LANDSCAPE WORK	3 76.00 HOUR	4,480.00	58.95	58.08
1040.4B00150A	?LANDSCAPING	1 1.00 LS	20,850.00	20,850.00	19,095.00
1040.4B00200E	?PLANTING	9 1,262.00 EACH	23,996.00	19.01	18.44
1040.4B00250E	SEEDLING TREES	12 3,102.00 EACH	32,514.00	10.48	12.89
1040.4B00300E	PLANT CUTTINGS, SMALL	3 2,067.00 EACH	5,660.00	2.74	4.18
1040.4B00350E	PLANT CUTTINGS, LARGE	1 925.00 EACH	4,625.00	5.00	3.83
1040.4B00450J	?WETLAND SEEDING	3 2,775.00 M2	12,750.00	4.59	4.85
1040.4B00450R	?WETLAND SEEDING	2 4.03 HA	31,650.00	7,853.60	10,262.61
1040.9Z90000A	SEC 1040 MISC	1 1.00 LS	3,000.00	3,000.00	33,000.00
1040.9Z90000E	SEC 1040 MISC	18 527.00 EACH	30,291.80	57.48	55.33
1040.9900350E	?BLACK OAK TREES	1 59.00 EACH	20,650.00	350.00	305.00
1040.9900500E	?BROWSE PROTECTORS, SMALL	1 279.00 EACH	837.00	3.00	3.77
1040.9900650E	?DECIDUOUS SHRUBS, 0.3-0.6 M HEIGHT	1 179.00 EACH	1,790.00	10.00	51.67
1040.9900700E	?DECIDUOUS SHRUBS, 0.6-0.9 M HEIGHT	1 253.00 EACH	2,530.00	10.00	43.33
1040.9900950E	?DECIDUOUS TREES, 0.6 M - 0.9 M HEIGHT	3 249.00 EACH	2,790.00	11.20	120.64
1040.9901000E	?DECIDUOUS TREES, 0.9 M - 1.2 M HEIGHT	1 40.00 EACH	1,000.00	25.00	166.67
1040.9901850K	?MULCHING	1 33.00 M3	1,815.00	55.00	66.67
1040.9902200E	?RIPRAP PLANTINGS	1 100.00 EACH	2,000.00	20.00	11.10
1040.9902250F	?ROOT BARRIERS	1 820.00 M	12,300.00	15.00	14.95
1040.9902450E	?SHRUBS (PROPOGULE)	1 3,732.00 EACH	3,358.80	0.90	0.87
1040.9902550A	?SOIL CONDITIONER	1 1.00 LS	250.00	250.00	366.67
1040.9902650E	?TREES	4 84.00 EACH	17,220.00	205.00	205.00
1040.9902750E	?TREES AND SHRUBS, RELOCATE	2 13.00 EACH	3,700.00	284.62	274.21
1040.9902800E	?TREES, BARE ROOT	1 30.00 EACH	315.00	10.50	26.00
1040.9902900E	?TUBELING PLANTS, 525 CM3 CONTAINER	1 1,392.00 EACH	11,832.00	8.50	8.17
1040.9903050A	?WEED CONTROL	1 1.00 LS	3,700.00	3,700.00	4,066.67
1040.9903050J	?WEED CONTROL	1 2,500.00 M2	5,000.00	2.00	1.88
S E C T I O N 1043 - PLANTING WETLAND PLANTS					

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Oregon Department of Transportation
1998 Highway Construction Average Unit Bid Prices

18:02 Thursday, February 18, 1999 29

	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
1043.0A00100E	?WETLAND PLANTS	1 6,400.00 EACH	8,000.00	1.25	3.42
1043.0B00100E	WETLAND PLANTS, BARE ROOT	6 30,540.00 EACH	59,093.40	1.93	1.47
1043.9900300A	?MISCELLANEOUS WETLAND MITIGATION	1 1.00 LS	44,300.00	44,300.00	25,433.33
1043.9900700E	?WETLAND PLANTS, 1 GALLON	3 214.00 EACH	2,269.00	10.60	11.05
1043.9900750R	?WETLAND SEEDING AND MULCHING	4 7.70 HA	58,400.00	7,584.42	10,293.59
S E C T I O N 1050 - FENCES					
1050.0A00100F	?FENCE, TYPE SPECIAL	2 60.00 M	1,287.00	21.45	25.25
1050.1A00100F	TYP 1 FENCE	8 2,570.00 M	36,418.00	14.17	13.62
1050.1A00200F	TYP 1-5W FENCE	2 774.00 M	10,994.25	14.20	14.69
1050.1A00300F	TYP 2 FENCE	14 12,971.00 M	145,942.62	11.25	11.01
1050.1A00350F	TYP 2 MOD FENCE	1 1,568.00 M	17,248.00	11.00	12.00
1050.1B00350E	4.8 M SINGLE GATES	6 13.00 EACH	9,271.38	713.18	732.42
1050.1B00400E	6.0 M SINGLE GATES	1 1.00 EACH	750.00	750.00	791.67
1050.1C00150E	4.8 M DBL GATES	2 2.00 EACH	3,200.00	1,600.00	1,191.17
1050.1C00200E	6.0 M DBL GATES	1 1.00 EACH	2,000.00	2,000.00	1,750.00
1050.2A00300F	CL-4 CL FENCE	4 832.00 M	22,729.90	27.32	26.41
1050.2A00400F	CL-4R CL FENCE	3 208.00 M	6,966.00	33.49	36.20
1050.2A00500F	CL-5 CL FENCE	1 73.00 M	3,285.00	45.00	54.33
1050.2A00600F	CL-5R CL FENCE	1 182.00 M	7,098.00	39.00	37.00
1050.2A00700F	CL-6 CL FENCE	4 407.00 M	23,195.00	56.99	50.65
1050.2A00800F	CL-6R CL FENCE	3 166.00 M	9,210.00	55.48	51.91
1050.2A01000F	CL-8R CL FENCE	1 80.00 M	5,200.00	65.00	63.33
1050.2B00800F	CL-4 CL FENCE W/ VINYL CLAD FABRIC	1 209.00 M	7,942.00	38.00	41.00
1050.2B01050F	CL-4R CL FENCE W/ VINYL CLAD FABRIC	1 90.00 M	4,050.00	45.00	48.33
1050.2B01300F	CL-5 CL FENCE W/ VINYL CLAD FABRIC	1 25.00 M	1,000.00	40.00	71.00
1050.2B02050F	CL-6R CL FENCE W/ VINYL CLAD FABRIC	1 120.00 M	6,600.00	55.00	49.00
1050.3C00100J	SLOPE PROT MAT	1 5,100.00 M2	76,500.00	15.00	17.67
1050.3D00100J	ROCK PROT FENCE W/ SLOPE PROT MAT	1 4,300.00 M2	77,400.00	18.00	22.67
1050.4B00150F	2.4 M TYP B PROT FENCE	4 433.00 M	69,980.00	161.62	157.07
1050.4B00200F	1.8 M TYP C PROT FENCE	7 630.48 M	73,932.00	117.26	120.85
1050.4B00250F	2.4 M TYP D PROT FENCE	1 92.66 M	10,192.60	110.00	119.00
1050.4B00400F	ORNAMENTAL PROT SCREENING	8 1,178.70 M	539,592.00	457.79	474.40
1050.5A00100A	?REMOVING AND REBUILDING FENCE	1 1.00 LS	2,000.00	2,000.00	2,000.00
1050.5A00100F	RMV & REBLDG FENCE	1 24.00 M	264.00	11.00	14.00
1050.5A00150F	WOODEN FENCE	1 199.00 M	11,542.00	58.00	61.00
1050.5A00250F	ROCK BOLTS	1 400.00 M	72,000.00	180.00	128.33
1050.5A00750F	TEMP TYP 2 FENCE	1 18.00 M	540.00	30.00	49.79
1050.5A00800A	TEMP TYP 3 FENCE	1 1.00 LS	900.00	900.00	1,450.00
1050.5A00800F	TEMP TYP 3 FENCE	4 755.00 M	9,871.00	13.07	18.12
1050.5A00950F	TEMP TYP CL CL FENCE	2 580.00 M	5,520.00	9.52	21.25
1050.5A01000E	TEMP GATES	2 2.00 EACH	550.00	275.00	593.33
1050.6A00100E	RMV & REINSTAL GATES	1 1.00 EACH	250.00	250.00	266.67
1050.9Z90000E	SEC 1050 MISC	1 8.00 EACH	7,200.00	900.00	718.33
1050.9Z90000F	SEC 1050 MISC	1 113.00 M	593.25	5.25	3.62

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Oregon Department of Transportation
 1998 Highway Construction Average Unit Bid Prices

	Bid Item Count	Total Bid Quantity	Unit	Total Cont Price	Ave Cont Unit Bid	Average Of 3 Low Bids
1050.9900100F	?CL CHAIN LINK FENCE	1	17.00 M	714.00	42.00	47.33
1050.9900300F	?CL CHAIN LINK FENCE, REMOVE AND REINSTA	1	63.00 M	1,260.00	20.00	27.67
1050.9901400E	?MISCELLANEOUS GATES	1	1.00 EACH	800.00	800.00	2,781.67
1050.9902200E	?0.91 M X 1524 MM CHAIN LINK SINGLE GATE	1	1.00 EACH	500.00	500.00	460.00
1050.9902350E	?1.8 M SINGLE GATES	1	1.00 EACH	1,400.00	1,400.00	811.67
S E C T I O N 1060 - CATTLE GUARDS						
1060.0A00300E	7.2 M CATTLE GUARD	1	1.00 EACH	10,000.00	10,000.00	9,166.67
1060.0A00350E	8.4 M CATTLE GUARD	1	1.00 EACH	9,400.00	9,400.00	7,800.00
S E C T I O N 1070 - MAILBOX SUPPORTS						
1070.0A00100E	SINGLE MAILBOX SUPPORTS	26	251.00 EACH	43,687.00	174.05	183.44
1070.0B00100E	MULTI MAILBOX SUPPORTS	22	120.00 EACH	35,535.00	296.13	290.57
1070.0C00100E	MAILBOX CONC COLLARS	15	126.00 EACH	8,925.00	70.83	76.46
1070.0D00100E	RMV & REINSTAL MAILBOX SUPPORTS	8	34.00 EACH	6,350.00	186.76	186.80
S E C T I O N 1090 - GRAVEL BEDS & BLANKETS						
1090.9900200J	?GRAVEL BEDS	1	46.00 M2	1,380.00	30.00	60.00
1090.9900400K	?PEA GRAVEL	1	350.00 M3	12,250.00	35.00	36.33
S E C T I O N 1091 - FISH ROCKS						
1091.0A00100A	STREAMBED ENHANCEMENT	1	1.00 LS	3,500.00	3,500.00	3,500.00
1091.0B00100K	STREAMBED GRAVEL	1	32.00 M3	960.00	30.00	35.00
1091.0D00100E	FISH ROCKS	1	4.00 EACH	1,800.00	450.00	450.00
1091.0E00100A	FISH HABITAT STR	1	1.00 LS	12,000.00	12,000.00	10,000.00
1091.9Z90000A	SEC 1091 MISC	1	1.00 LS	800.00	800.00	2,900.00
1091.9900200E	?ENHANCEMENT LOG	1	244.00 EACH	61,427.00	251.75	244.25
1091.9900600A	?WOODY DEBRIS	2	2.00 LS	4,810.00	2,405.00	2,954.50
1091.9900650E	?WOODY DEBRIS LOGS	1	16.00 EACH	6,400.00	400.00	238.33
S E C T I O N 1092 - BARRIER ROCKS						
1092.0A00100E	BOULDERS	2	17.00 EACH	725.00	42.65	68.14
S E C T I O N 1095 - BUILDING & REST AREA APPURTENANCES						
1095.0A00100E	BENCHES	1	1.00 EACH	1,250.00	1,250.00	1,000.00
1095.0A00150A	?BUILDINGS, MISCELLANEOUS	1	1.00 LS	294,400.00	294,400.00	294,400.00
1095.0H00100E	TREE GRATES	2	43.00 EACH	27,360.00	636.28	523.49
1095.9Z90000A	SEC 1095 MISC	1	1.00 LS	2,500.00	2,500.00	1,666.67
1095.9Z90000E	SEC 1095 MISC	1	17.00 EACH	7,650.00	450.00	295.00
1095.9900250A	?BUILDINGS, ALTERATIONS AND REMODELING	1	1.00 LS	838,000.00	838,000.00	900,274.67
1095.9900450E	?BUILDINGS, SHELTER (REMOVE AND REINSTAL	1	1.00 EACH	1,500.00	1,500.00	686.67
1095.9903500E	?VINE WELLS	1	139.00 EACH	69,500.00	500.00	353.33
			Part 1000 Total	4,851,875.06		
P A R T 1100 - WATER SUPPLY SYSTEMS						
S E C T I O N 1120 - IRRIGATION SYSTEMS						
1120.0A00150E	?BLOWOFF ASSEMBLY	3	7.00 EACH	6,975.00	996.43	934.09
1120.0A00200E	?BUTTERFLY VALVES	3	14.00 EACH	13,000.00	928.57	855.54
1120.0A00300E	?GATE VALVES	8	18.00 EACH	10,400.00	577.78	557.28
1120.0A00350A	IRRIG SYS	8	8.00 LS	309,922.00	38,740.25	53,774.35
1120.0A00360A	?IRRIGATION SYSTEM DRIP TYPE	1	1.00 LS	39,000.00	39,000.00	31,133.33

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	Bid Item	Total Bid	Total Cont	Ave Cont	Average Of
	Count	Quantity Unit	Price	Unit Bid	3 Low Bids
1120.0A00450E	?PIPE ADAPTER	3 3.00 EACH	470.00	156.67	149.44
1120.0A00500E	?PIPE COUPLINGS	3 9.00 EACH	1,080.00	120.00	154.81
1120.0A00550E	?PIPE, MISCELLANEOUS (BEND/ELBOW/JOINT/T	1 1.00 EACH	540.00	540.00	638.33
1120.0A00700E	?SERVICE CONNECTION	2 10.00 EACH	2,600.00	260.00	533.93
1120.0A00750E	?SERVICE TAP	2 5.00 EACH	7,100.00	1,420.00	1,623.33
1120.9Z90000F	SEC 1120 MISC	1 300.00 M	17,700.00	59.00	29.67
1120.9900450E	?GLOBE VALVES	1 3.00 EACH	375.00	125.00	186.67
1120.9900800E	?PIPE BENDS AND ELBOWS	5 30.00 EACH	6,520.00	217.33	223.44
1120.9900950E	?PIPE FLANGES	4 17.00 EACH	3,530.00	207.65	174.41
1120.9901000E	?PIPE REDUCER	4 10.00 EACH	3,350.00	335.00	453.33
1120.9901100A	?PIPE, MISCELLANEOUS (BEND/ELBOW/JOINT/T	1 1.00 LS	1,000.00	1,000.00	1,300.00
1120.9901150E	?PRESSURE RELIEF VALVES	1 1.00 EACH	500.00	500.00	550.00
1120.9901250A	?RELOCATE IRRIGATION SYSTEM	1 1.00 LS	4,250.00	4,250.00	4,250.00
1120.9902200A	?WELL, PUMPING TESTS	2 2.00 LS	3,100.00	1,550.00	1,773.33
1120.9902400E	?200 MM X 100 MM PIPE TEE	1 1.00 EACH	250.00	250.00	246.67
1120.9902450E	?200 MM X 150 MM PIPE TEE	1 1.00 EACH	250.00	250.00	255.00
1120.9902500E	?200 MM X 200 MM PIPE TEE	2 2.00 EACH	600.00	300.00	289.17
1120.9902600E	?300 MM X 300 MM PIPE TEE	1 1.00 EACH	775.00	775.00	716.67
S E C T I O N 1140 - POTABLE WATER SYSTEM					
1140.9900200A	?DOMESTIC WATER SUPPLY	1 1.00 LS	2,000.00	2,000.00	3,000.00
1140.9900250F	?PIPE, WATER (MISCELLANEOUS SPECIAL)	2 258.00 M	20,610.00	79.88	88.09
1140.9900350A	?SERVICE CONNECTION	1 1.00 LS	500.00	500.00	2,116.67
1140.9900350F	?SERVICE CONNECTION	1 150.00 M	9,000.00	60.00	70.00
1140.9900550A	?WATER LINE INSTALLATION	1 1.00 LS	51,420.00	51,420.00	57,473.33
S E C T I O N 1150 - MISCELLANEOUS					
1150.0A00100A	?MISCELLANEOUS	3 3.00 LS	14,325.00	4,775.00	7,339.29
1150.0A00100E	?MISCELLANEOUS	3 3.00 EACH	2,340.00	780.00	793.67
1150.0A00100F	?MISCELLANEOUS	1 358.00 M	87,978.50	245.75	142.88
1150.0A00150A	?MISCELLANEOUS CONSTRUCTION	3 3.00 LS	26,200.00	8,733.33	12,769.14
1150.0A00150E	?MISCELLANEOUS CONSTRUCTION	4 40.00 EACH	11,400.00	285.00	279.07
1150.0A00150F	?MISCELLANEOUS CONSTRUCTION	3 3,404.00 M	111,734.80	32.82	29.23
1150.0A00150J	?MISCELLANEOUS CONSTRUCTION	1 535.00 M2	13,375.00	25.00	30.00
1150.0A00250E	?MISCELLANEOUS RAILROAD WORK	1 4.00 EACH	1,500.00	375.00	425.00
1150.0A00300A	DELETED BID ITEM	31 31.00 LS	0.00	0.00	5,050.00
1150.9900650T	?MISCELLANEOUS	1 66.00 HOUR	7,210.50	109.25	65.08
1150.9901050M	?RAILROAD BALLAST	1 32.00 MG	2,000.00	62.50	55.17
1150.9901350Z	?RAILROAD TRACK AND TIES	1 20.10 TRM	5,025.00	250.00	253.33
1150.9901600A	?RAILROAD CROSSING, CONCRETE	1 1.00 LS	10,000.00	10,000.00	10,500.00
1150.9901800E	?RAILROAD CROSSING, TIMBER	1 60.00 EACH	4,500.00	75.00	80.00
1150.9901950E	?TRUCK SCALE PITS AND APPROACH SLABS	1 2.00 EACH	52,000.00	26,000.00	22,833.33
Part 1100 Total			866,405.80		
*** Grand Total			227,869,831.49		

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