

# Memo


## New Mexico State Highway & Transportation Department

**SUBJECT:** Design Directive  
1-2002-Design (2001 Average Unit Bid Prices)

**DATE:** 13-March-2002

**TO:** Internal Project Development Engineers-North  
(Ed Escudero, Dan Garcia, Sixto Martinez, Robert Garcia, Joe Garcia)  
Internal Project Development Engineers-South  
(Mark Fahey, Benny Martinez, David Trujillo)

**FROM:** Roy P. Maestas  
Internal Design Bureau Chief



**FILE REFERENCE:**  
PSESHARE:Design Directives

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Attached are the Average Unit Bid ("AUB") Price Listings (English and Metric) for the period of January 2001 thru December 2001. These runs constitute the statewide AUB pricing for all projects awarded. The items with their respective quantities and pricing for the metric projects have been converted to English equivalents and are included in the AUB Price Listing (English). The same application is included in the AUB Price Listing (Metric).

**The Project Development Engineer ("PDE") is to utilize this information only as a guide for pricing items.** The PDE shall price items based on project location, quantity, difficulty in performing the work and any historical information deemed necessary to reflect the market price of bid items. The attached listings are considered to be some of the historical information which can be utilized.

As a reminder, the Design Directives reside in the PSESHARE drive. To map the drive, open Explore. Click on Tools and then click on Map Network Drive. Select an available drive. In the Path field, enter \\htdvms\peshare. You now have access to the PSESHARE drive. In addition to the Design Directives folder, the PSESHARE drive contains other data such as Letting Information (i.e. project information), Bid Tabulations, etc.

This design directive resides in the 2002 Design Directive folder in the PSESHARE drive.

Attachments

**DISTRIBUTION LIST**

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**PROJECT DEVELOPMENT-SOUTH**

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Mike Kirby  
Steve Trujillo  
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Vince Gonzales  
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Chun Kim  
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Richard Murray  
Robert Salazar  
Betty Helgeson

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**ENVIRONMENTAL SECTION**

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**ENVIRONMENTAL GEOLOGY SECTION**

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**RIGHT-OF-WAY BUREAU**

Lester Cisneros

**SURVEY & LANDS ENGINEERING SECTION**

Henry Chavez

**DISTRICT ENGINEERS**

1/Alvin Dominguez

2/Gary Shubert

3/Steve Harris

4/Severiano Sisneros

5/Mike Manning

6/Larry Maynard

**ASSISTANT DISTRICT ENGINEERS**

1/Paul Gray/Paul Little

2/Virginia Lorenz/Paul Zagone

3/Tom Raught, Mike Plese

4/John McElroy/Peter McDonald

5/James Gallegos/Miguel Gabaldon

6/Fernando Trujillo

**DISTRICT TECHNICAL SUPPORT ENGINEERS**

1/Frank Guzman

2/Ralph Meeks

3/Dennis Valdez/Keun-Wook Yi

4/Ken Cordova

5/Phil Gallegos

6/Robert McCoy

**DISTRICT TRAFFIC ENGINEERS**

1/Harold Love

2/Bob Kurtz

3/Kathy Trujillo

4/Heather Sandoval

5/David Martinez

6/Barry Lytle (Acting)

**MATERIALS LABORATORY**

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**ACTIVE CONSULTANTS**

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Steve House, HDR Engineering Inc.  
Luis Duffy, Holmes and Narver  
Kim Kemper, Huitt Zollars, Inc.  
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**AVERAGE UNIT BID PRICES (ENGLISH)**

January thru December 2001

P. S. & E. Section

New Mexico State Highway and Transportation Department

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
201000	00	CLEARING AND GRUBBING	LS	50.00	\$57,835.67
203000	00	UNCLASSIFIED EXCAVATION	C.Y.	6975730.30	\$2.88
203010	00	EXCAVATION OF CONTAMINATED SOIL	C.Y.	2317.95	\$45.10
203011	00	ENVIRONMENTAL CONSTRUCTION MONITORING	LS	1.00	\$7,020.00
203100	00	BORROW	C.Y.	7799240.98	\$2.92
203200	00	SUBEXCAVATION	C.Y.	234501.10	\$4.70
203300	00	PRE-SPLITTING ROCK BLASTING	L.F.	35324.80	\$2.83
203301	00	ROCK EXCAVATION	C.Y.	163284.52	\$6.24
203400	00	PRE-BLAST CONDITION SURVEY	LS	1.00	\$6,900.00
206000	00	UNSUITABLE MATERIAL EXCAVATION	C.Y.	140668.48	\$4.40
206100	00	SELECT BACKFILL MATERIAL	C.Y.	1880.98	\$19.47
207000	00	SUBGRADE PREPARATION	S.Y.	15967403.98	\$0.49
208000	00	LINEAR GRADING	MILE	15.92	\$1,062.17
210000	00	STR EXCAV & BACKFILL FOR BRDG	C.Y.	77536.11	\$22.10
213000	00	OBLITERATING OLD ROAD	MILE	20.43	\$2,700.00
302000	00	PROC PLACING & COMPCT EXT PVMT	S.Y.	79413.74	\$1.51
303000	00	BASE COURSE QC/QA	TON	4758836.52	\$8.65
303140	00	BASE COURSE 4" QC/QA	S.Y.	257.14	\$3.76
303150	00	BASE COURSE 5" QC/QA	S.Y.	1459.11	\$5.43
303160	00	BASE COURSE 6" QC/QA	S.Y.	543914.75	\$2.14
304000	00	BASE COURSE	TON	328014.40	\$11.27
304140	00	BASE COURSE 4"	S.Y.	700.00	\$5.30
304160	00	BASE COURSE 6"	S.Y.	14140.00	\$4.70
304170	00	BASE COURSE 7"	S.Y.	1000.00	\$17.57
304510	00	REMOV,PROC & PLACE BASE COURSE	S.Y.	10081.00	\$0.70
304800	00	BASECOURSE TESTING BY THE CONTRACTOR	LS	15.00	\$11,279.60
306401	00	UNSTABLE SUBGRADE STABILIZATION	S.Y.	182701.83	\$2.22
311010	00	BITUM.TREATED OPEN GRADED BASE COURSE	S.Y.	12000.00	\$9.65
311020	00	TRT OPEN GRAD BASE CRS	S.Y.	173433.13	\$6.14
402315	00	64-16 PERFORM. GRADE BITUM. MAT'L	TON	3614.48	\$193.14
402320	00	64-22 PERFORM. GRADE BITUM. MAT'L	TON	12428.56	\$193.63
402325	00	64-28 PERFORM. GRADE BITUM. MAT'L	TON	6894.96	\$168.10
402345	00	70-16 PERFORM. GRADE BITUM. MAT'L	TON	137024.13	\$188.46
402350	00	70-22 PERFORM. GRADE BITUM. MAT'L	TON	69459.94	\$180.62
402355	00	70-28 PERFORM. GRADE BITUM. MAT'L	TON	6959.99	\$301.64
402370	00	76-16 PERFORM. GRADE BITUM. MAT'L	TON	720.91	\$270.34
402375	00	76-22 PERFORM. GRADE BITUM. MAT'L	TON	18921.17	\$258.81
402430	00	POLYMER MOD. HFE-100P	TON	361.18	\$306.51
402440	00	POLYMER MOD. HFE-150P	TON	3974.93	\$318.01
402460	00	HYD. LIME	TON	68016.47	\$110.11
403600	00	OPEN GRADED FRICTION COURSE-QC/QA	S.Y.	1070468.54	\$1.16
403700	00	OPEN GRADED FRICTION COURSE-QC/QA	TON	328722.99	\$22.92
404000	00	OPEN GRADED FRICTION COURSE	TON	174752.00	\$25.09
404500	00	OPEN GRADED FRICTION COURSE	S.Y.	58558.00	\$1.81
405000	00	DETOUR PAVEMENT CONSTRUCTION	S.Y.	547398.20	\$11.83
407000	00	BITUM MATL FOR TACK COAT	TON	12176.42	\$167.22

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
408100	00	PRIME COAT MATERIAL	TON	395.73	\$200.64
411000	00	HOT POURED CRACK SEALING	LB	1585031.00	\$0.74
413200	00	SINGLE-MACHINE HOT IN-PLACE SURF.REPAVE	S.Y.	239360.00	\$1.68
414000	00	COLD MILLING (BITUMINOUS)	SYIN	14155860.64	\$0.30
414105	00	COLD MILLING (BITUMIN) 1/2"	S.Y.	112155.16	\$0.42
414110	00	COLD MILLING (BITUMIN) 1"	S.Y.	408225.39	\$0.39
414115	00	COLD MILLING (BITUMIN) 1 1/2"	S.Y.	2200.62	\$2.68
414120	00	COLD MILLING (BITUMIN) 2"	S.Y.	520370.74	\$0.39
414125	00	COLD MILLING (BITUMIN) 2 1/2"	S.Y.	953024.18	\$0.68
414130	00	COLD MILLING (BITUMIN) 3"	S.Y.	981016.95	\$0.67
414135	00	COLD MILLING (BITUMIN) 3 1/2"	S.Y.	53896.00	\$0.90
414140	00	COLD MILLING (BITUMIN) 4"	S.Y.	235200.77	\$1.57
414160	00	COLD MILLING (BITUMIN) 6"	S.Y.	25821.43	\$2.09
414190	00	COLD MILLING (BITUMINOUS) 9"	S.Y.	13471.63	\$2.09
414215	00	COLD MILLING (CONC) 1 1/2"	S.Y.	3109.57	\$4.18
414220	00	COLD MILLING (CONC) 2"	S.Y.	59570.00	\$1.10
415000	00	PAVEMENT SURFACE RESTORATION	S.Y.	620085.60	\$2.59
416000	00	MINOR PAVING	S.Y.	33757.22	\$16.16
417000	00	MISCELLANEOUS PAVING	S.Y.	45105.57	\$12.32
417100	00	BITUMINOUS CURB	L.F.	7060.37	\$5.25
420000	00	PLANT MIX BITUM.PAVEMENT(PMBP)GRADE A	TON	8101.99	\$22.68
420010	00	PLANT MIX BITUM.PAVEMENT(PMBP) GRADE B	TON	91712.30	\$20.18
420100	00	PLANT MIX BITUM.PAVEMENT(PMBP) GRADE A	S.Y.	15840.89	\$13.60
420110	00	PLANT MIX BITUM.PAVEMENT(PMBP) GRADE B	S.Y.	4042.45	\$5.85
420141	00	PMBP GRADE B COMPLETE	TON	19947.00	\$30.25
420400	00	PMBP SAMPLING & TESTING BY THE CONTRACT.	LS	9.00	\$20,849.78
422220	00	PLANT MIX BITUM.PVMT.(PMBP) SP-II	TON	338960.73	\$14.62
422240	00	PLANT MIX BITUM.PVMT.(PMBP) SP-III	TON	3962511.54	\$14.43
422250	00	PLANT MIX BITUM.PVMT.(PMBP) SP-III	S.Y.	25938.63	\$12.80
422260	00	PLANT MIX BITUM.PVMT.(PMBP) SP-IV	TON	115065.87	\$16.84
422270	00	PLANT MIX BITUM.PVMT.(PMBP) SP-IV	S.Y.	4754.06	\$15.05
422281	00	PMBP SP-II COMPLETE	TON	11331.76	\$43.54
422282	00	PMBP SP-III COMPLETE	TON	353088.32	\$27.58
422283	00	PMBP SP-IV COMPLETE	TON	243810.32	\$30.52
422500	00	PMBP SAMPLING & TESTING BY CONTRACTOR	LS	1.00	\$15,570.00
423281	00	PMBP SP-II COMPLETE	TON	56920.00	\$30.00
423282	00	PMBP SP-III COMPLETE	TON	31850.00	\$27.60
423283	00	PMPB SP-IV COMPLETE	TON	43115.00	\$26.20
450060	00	CONCRETE PAVEMENT-6"	S.Y.	239.20	\$50.17
450080	00	CONCRETE PAVEMENT-8"	S.Y.	2414.70	\$43.03
450090	00	CONCRETE PAVEMENT-9"	S.Y.	2799.81	\$38.46
450095	00	CONCRETE PAVEMENT-9 1/2"	S.Y.	6061.28	\$53.05
450100	00	CONCRETE PAVEMENT-10"	S.Y.	11481.50	\$35.95
450105	00	CONCRETE PAVEMENT-10 1/2"	S.Y.	27866.57	\$47.66
450130	00	CONCRETE PAVEMENT-13"	S.Y.	127038.06	\$28.01
451040	00	CONCRETE PAVEMENT-4"	S.Y.	370.00	\$54.00
451090	00	CONCRETE PAVEMENT-9"	S.Y.	2214.00	\$66.00
452000	00	SEALING CONCRETE PVMT JOINTS	L.F.	235456.88	\$1.82
455100	00	DIAMOND GROOVING OF PCCP	S.Y.	543106.71	\$1.13
501038	00	DRIVEN PILES (HP12X74)	L.F.	6345.14	\$33.53

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
501044	00	DRIVEN PILES (HP14X89)	L.F.	3683.86	\$29.05
501112	00	DRIVEN PILES (12 3/4" PIPE)	L.F.	10885.17	\$25.69
501116	00	DRIVEN PILES (16" PIPE)	L.F.	4580.05	\$33.12
501410	00	PREBORED HOLES BRNG PILES 10"D	L.F.	3314.30	\$11.86
501416	00	PREBORED HOLES BRNG PILES 16"D	L.F.	98.43	\$42.67
502030	00	DRILLED SHAFT FOUNDATION 30"D	L.F.	1463.10	\$90.61
502036	00	DRILLED SHAFT FOUNDATION 36"D	L.F.	7185.04	\$60.96
502042	00	DRILLED SHAFT FOUNDATION 42"D	L.F.	581.62	\$188.37
502048	00	DRILLED SHAFT FOUNDATION 48"D	L.F.	842.35	\$163.62
502054	00	DRILLED SHAFT FOUNDATION 54"D	L.F.	313.65	\$187.00
502154	00	PERMANENT CASING 54"D	L.F.	16.00	\$186.00
502300	00	STEEL SHAPE REINFORCEMENT	LB	87523.59	\$0.48
502400	00	SOIL BORINGS	L.F.	131.23	\$86.87
502600	00	OBSTRUCTION REMOVAL	L.F.	174.99	\$217.04
504300	00	PILE DYNAMIC TEST	EACH	18.00	\$1,540.00
504400	00	CASE PILE WAVE ANALYSIS TEST	EACH	18.00	\$1,642.22
505000	00	CSL CONSULTANT TESTING	EACH	14.00	\$673.71
505001	00	CSL DEPARTMENT TESTING	EACH	16.00	\$304.00
505010	00	LSI DEPARTMENT TESTING	EACH	3.00	\$1,200.00
506000	00	MSE WALL	S.F.	213141.57	\$15.67
511000	00	STRUCTURAL CONCRETE, CL A	C.Y.	49905.38	\$312.82
511200	00	STRUCTURAL CONCRETE, CL A-4"	S.Y.	2535.50	\$37.21
511210	00	STRUCTURAL CONCRETE, CL A-6"	S.Y.	816.86	\$40.33
511230	00	STRUCTURAL CONCRETE, CL B-4"	S.Y.	4020.22	\$32.38
511300	00	SUBSTRUCTURE CONCRETE CLASS A	C.Y.	11488.44	\$284.45
511355	00	REUSABLE TEMPORARY BRIDGE ERECTION	EACH	3.00	\$38,765.87
511360	00	REUSABLE TEMPORARY BRIDGE DISMANTLING	EACH	3.00	\$19,344.13
511500	00	SPECIAL SURFACE FINISH	S.F.	138849.64	\$0.77
512000	00	SUPERSTRUCTURE CONCRETE	C.Y.	35975.70	\$296.61
514032	00	CONCRETE BARRIER RAILINGS 32"	L.F.	10087.23	\$56.68
514040	00	CONCRETE BARRIER RAILINGS 40"	L.F.	19618.77	\$60.57
514042	00	CONCRETE BARRIER RAILINGS 42"	L.F.	758.00	\$92.00
515000	00	REINF.CONC.FOR MINOR STRUCTURES	C.Y.	1262.49	\$479.43
516000	00	FLOWABLE FILL	C.Y.	4194.60	\$71.91
518045	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE 45	L.F.	8228.35	\$122.31
518054	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE 54	L.F.	1197.51	\$115.82
518055	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE BT-54	L.F.	1863.52	\$168.93
518058	00	PRESTRESS.CONC.BRIDGE MEM. TYPE U 54A	L.F.	4424.54	\$151.70
518059	00	PRESTRESS.CONC.BRIDGE MEM.TYPE U 54B	L.F.	8068.90	\$199.46
518064	00	PRESTRESS.CONC.BRIDGE MEM.TYPE BT-63	L.F.	1164.70	\$161.54
518074	00	PRESTRESS.CONC.BRIDGE MEM.TYPE 72 MOD.	L.F.	531.50	\$179.22
529000	00	PIER AND ABUTMENT BEARING MODIFICATIONS	LS	2.00	\$68,000.00
530000	00	LATEX MODIFIED CONCRETE	C.Y.	279.90	\$764.56
530100	00	DECK SCARIFICATION	S.Y.	4299.58	\$2.88
530200	00	DECK PREPARATION	S.Y.	825.23	\$65.22
530300	00	RPLCMNT REINFORCING BARS GR 60	LB	418.88	\$1.15
531000	00	BRIDGE DECK SEALANT MEMBRANE	S.Y.	145.00	\$15.00
532000	00	PENETRATNG WATR REPELLNT TRTMT	S.Y.	13619.31	\$3.39
532100	00	PERMANENT ANTI-GRAFFITI PROTECTIVE COAT	S.F.	891055.13	\$0.60
533000	00	REPAIR OF CONCRETE STRUCTURES	S.Y.	1869.18	\$279.54

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
534000	00	EPOXY INJECTION, TYPE I	GAL	2.64	\$460.53
540060	00	REINFORCING BARS GRADE 60	LB	8656868.93	\$0.54
540160	00	EPOXY COATED REIN BARS GR 60	LB	7282581.83	\$0.56
541000	00	STR STL FOR CONCRETE BRIDGES	LB	339112.13	\$2.12
541100	00	STR STL FOR STEEL BRIDGES	LB	229944.53	\$2.21
541200	00	STR STL FOR MISC STRUCTURES	LB	601721.26	\$2.41
541405	00	PREFAB PEDESTRIAN BRIDGE	LS	1.00	\$133,065.00
543000	00	METAL RAILING, TYPE A	L.F.	172.00	\$75.00
543030	00	METAL RAILING, TYPE D	L.F.	3283.48	\$93.45
543100	00	METAL RAILING, PEDESTRIAN	L.F.	1218.01	\$69.87
546000	00	RECOATING STRUCTURES	LS	4.00	\$75,500.00
546200	00	SP 3 POWER TOOL CLEANING AND PRIMING	S.F.	16361.14	\$3.33
546210	00	SP 11 POWER TOOL CLEANING AND PRIMING	S.F.	15144.82	\$3.37
547000	00	SAFETY AND ENVIRONMENTAL REQUIREMENTS	LS	4.00	\$10,491.60
562000	00	BRIDGE JOINT STRIP SEAL	L.F.	8554.99	\$106.74
563100	00	POLYMER BRIDGE SEALS, TYPE A	L.F.	10016.40	\$22.17
570012	00	12" CULVERT PIPE	L.F.	10170.60	\$21.50
570013	00	12" CULVERT PIPE END SECTION	EACH	32.00	\$106.25
570018	00	18" CULVERT PIPE	L.F.	4746.11	\$35.14
570019	00	18" CULVERT PIPE END SECTION	EACH	4.00	\$241.69
570024	00	24" CULVERT PIPE	L.F.	122773.05	\$33.12
570025	00	24" CULVERT PIPE END SECTION	EACH	194.00	\$237.49
570030	00	30" CULVERT PIPE	L.F.	18604.11	\$41.15
570031	00	30" CULVERT PIPE END SECTION	EACH	87.00	\$359.29
570036	00	36" CULVERT PIPE	L.F.	40596.30	\$42.90
570037	00	36" CULVERT PIPE END SECTION	EACH	160.00	\$473.66
570042	00	42" CULVERT PIPE	L.F.	4763.25	\$58.11
570043	00	42" CULVERT PIPE END SECTION	EACH	30.00	\$870.12
570048	00	48" CULVERT PIPE	L.F.	20761.74	\$49.96
570049	00	48" CULVERT PIPE END SECTION	EACH	51.00	\$972.30
570054	00	54" CULVERT PIPE	L.F.	1159.92	\$102.72
570055	00	54" CULVERT PIPE END SECTION	EACH	9.00	\$1,163.11
570060	00	60" CULVERT PIPE	L.F.	1973.59	\$98.06
570061	00	60" CULVERT PIPE END SECTION	EACH	6.00	\$1,073.33
570066	00	66" CULVERT PIPE	L.F.	59.97	\$132.50
570067	00	66" CULVERT PIPE END SECTION	EACH	2.00	\$2,650.00
570072	00	72" CULVERT PIPE	L.F.	804.68	\$144.90
570073	00	72" CULVERT PIPE END SECTION	EACH	28.00	\$1,562.01
570078	00	78" CULVERT PIPE	L.F.	14.00	\$160.00
570079	00	78" CULVERT PIPE END SECTION	EACH	2.00	\$1,966.22
570084	00	84" CULVERT PIPE	L.F.	1054.55	\$166.04
570085	00	84" CULVERT PIPE END SECTION	EACH	16.00	\$1,945.00
570096	00	96" CULVERT PIPE	L.F.	85.96	\$158.80
570120	00	120" CULVERT PIPE	L.F.	180.45	\$396.24
570152	00	21"SX15"R(NOM)CUL PIPE ARCH	L.F.	1751.97	\$35.84
570154	00	24"SX18"R(NOM)CUL PIPE ARCH	L.F.	337.93	\$47.05
570156	00	28"SX20"R(NOM)CUL PIPE ARCH	L.F.	32057.35	\$35.89
570157	00	28"SX20"R(NOM)CUL PIPE ARCH ES	EACH	50.00	\$261.26
570158	00	29"SX18"R(NOM)CUL PIPE ARCH	L.F.	642.00	\$49.00
570160	00	35"SX24"R(NOM)CUL PIPE ARCH	L.F.	4810.13	\$53.90



**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
570161	00	35"SX24"R(NOM)CUL PIPE ARCH ES	EACH	22.00	\$395.49
570162	00	42"SX29"R(NOM)CUL PIPE ARCH	L.F.	11809.00	\$47.67
570163	00	42"SX29"R(NOM)CUL PIPE ARCH ES	EACH	31.00	\$472.90
570164	00	49"SX33"R(NOM)CUL PIPE ARCH	L.F.	11809.44	\$53.94
570165	00	49"SX33"R(NOM)CUL PIPE ARCH ES	EACH	62.00	\$605.48
570166	00	57"SX38"R(NOM)CUL PIPE ARCH	L.F.	2852.50	\$77.48
570168	00	60"SX46"R(NOM)CUL PIPE ARCH	L.F.	216.00	\$115.00
570169	00	60"SX46"R(NOM)CUL PIPE ARCH ES	EACH	6.00	\$950.00
570170	00	64"SX43"R(NOM)CUL PIPE ARCH	L.F.	754.59	\$91.44
570174	00	71"SX47"R(NOM)CUL PIPE ARCH	L.F.	1231.49	\$101.16
570175	00	71"SX47"R(NOM)CUL PIPE ARCH ES	EACH	3.00	\$1,227.03
570180	00	81"SX59"R(NOM)CUL PIPE ARCH	L.F.	176.00	\$175.00
570181	00	81"SX59"R(NOM)CUL PIPE ARCH ES	EACH	4.00	\$1,600.00
570185	00	103"SX71"R(NOM)CUL PIPE ARCH	L.F.	390.00	\$102.00
570413	00	12" REIN CONC PIPE CLASS II	L.F.	59.06	\$32.00
570417	00	12" REIN CONC PIPE ES	EACH	2.00	\$93.00
570425	00	18" REIN CONC PIPE CLASS II	L.F.	193.57	\$46.59
570429	00	18" REIN CONC PIPE ES	EACH	2.00	\$117.00
570437	00	24" REIN CONC PIPE CLASS II	L.F.	58583.53	\$37.20
570441	00	24" REIN CONC PIPE ES	EACH	24.00	\$253.75
570449	00	30" REIN CONC PIPE CLASS II	L.F.	14545.21	\$44.05
570453	00	30" REIN CONC PIPE ES	EACH	3.00	\$366.67
570461	00	36" REIN CONC PIPE CLASS II	L.F.	30392.85	\$54.16
570465	00	36" REIN CONC PIPE ES	EACH	9.00	\$565.56
570467	00	42" REIN CONC PIPE CLASS II	L.F.	9034.45	\$68.11
570471	00	42" REIN CONC PIPE ES	EACH	3.00	\$820.33
570473	00	48" REIN CONC PIPE CLASS II	L.F.	9425.85	\$91.17
570477	00	48" REIN CONC PIPE ES	EACH	4.00	\$875.00
570479	00	54" REIN CONC PIPE CLASS I	L.F.	36.09	\$243.84
570484	00	54" REIN CONC PIPE ES	EACH	1.00	\$1,500.00
570486	00	60" REIN CONC PIPE CLASS I	L.F.	8326.77	\$96.20
570491	00	60" REIN CONC PIPE ES	EACH	1.00	\$725.00
570493	00	66" REIN CONC PIPE CLASS I	L.F.	2040.68	\$137.92
570500	00	72" REIN CONC PIPE CLASS I	L.F.	580.71	\$109.73
570630	00	43"SX26"R RCPA, CLASS II	L.F.	1118.77	\$38.10
570635	00	51"SX31"R RCPA, CLASS II	L.F.	393.70	\$163.98
570638	00	51"SX31"R RCPA ES	EACH	6.00	\$1,150.00
571072	00	72" STRUCTURAL PLATE PIPE	L.F.	60.00	\$369.00
571114	00	114" STRUCTURAL PLATE PIPE	L.F.	45.93	\$445.92
571150	00	150" STRUCTURAL PLATE PIPE	L.F.	262.47	\$396.24
571156	00	156" STRUCTURAL PLATE PIPE	L.F.	367.45	\$349.46
571303	00	15'4"S X 9'3"R STR PL PI AR	L.F.	1023.62	\$426.12
601000	00	REMOVL OF STRUCT AND OBSTRUCT	LS	105.00	\$64,564.16
601100	00	REMOVAL OF SURFACING	LS	1.00	\$35,000.00
601110	00	REMOVAL OF SURFACING	S.Y.	1240819.19	\$2.07
601200	00	HAUL & STKPL SALVAGEABLE MATL	LS	4.00	\$47,700.00
601300	00	DEMOLITION	LS	5.00	\$32,445.20
602000	00	RIPRAP CLASS A	C.Y.	35102.19	\$108.14
602010	00	RIPRAP CLASS B	C.Y.	1045.05	\$108.22
602020	00	RIPRAP CLASS C	C.Y.	79.93	\$90.64

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
602030	00	RIPRAP CLASS D	C.Y.	1944.40	\$50.97
602040	00	RIPRAP CLASS E	C.Y.	12.00	\$130.00
602050	00	RIPRAP CLASS F	C.Y.	1320.50	\$95.62
602060	00	RIPRAP CLASS G	S.Y.	38894.35	\$36.64
602200	00	GABIONS	C.Y.	878.84	\$153.79
603100	00	TEMPORARY SOIL STABILANT	ACRE	4054.77	\$211.76
603200	00	SILT FENCE	L.F.	275559.78	\$2.59
603210	00	EARTH DIKE	L.F.	93746.73	\$1.32
603220	00	CHECK DAM TYPE I	L.F.	40421.24	\$3.21
603221	00	CHECK DAM TYPE II	L.F.	17252.19	\$11.52
603230	00	PIPE SLOPE DRAIN	L.F.	1246.72	\$8.23
603250	00	DROP INLET PROTECTION TYPE I	EACH	1214.00	\$139.21
603251	00	DROP INLET PROTECTION TYPE II	EACH	106.00	\$179.25
603260	00	CULVERT PROTECTION	S.Y.	3095.49	\$6.41
603270	00	SWPPP PLAN PREPARATION ALLOWANCE	ALOW	13.00	\$14,230.77
603280	00	SWPPP MANAGEMENT	LS	13.00	\$10,053.46
604001	00	GEOTEXTILE CLASS 1	S.Y.	1700.00	\$2.50
604003	00	GEOTEXTILE CLASS 3	S.Y.	280477.64	\$0.87
604010	00	GEOTEXTILE CLASS 1	S.Y.	2170.00	\$2.15
604020	00	GEOTEXTILE CLASS 2	S.Y.	1035.80	\$1.77
604030	00	GEOTEXTILE CLASS 3	S.Y.	66516.00	\$1.89
604310	00	GEOGRID BASE REINFORCEMENT	S.Y.	201586.00	\$2.17
605000	00	UNDERDRAINS	L.F.	88526.25	\$13.01
605200	00	FRENCH DRAINS	L.F.	1040.03	\$16.76
606000	00	METAL BARRIER W-BEAM	L.F.	203963.26	\$10.72
606010	00	METAL BARRIER THRIE BEAM	L.F.	26809.78	\$20.03
606050	00	METAL BARRIER END TREATMENT (ANCHORAGE)	EACH	648.00	\$1,763.69
606100	00	METAL BARRIER END TRTMNT (ANCHR) TYPE A	EACH	281.00	\$332.69
606110	00	METAL BARRIER END TRTMNT (ANCHR) TYPE B	EACH	13.00	\$1,078.38
606532	00	CONCRETE WALL BARRIER 32"	L.F.	3548.34	\$47.15
606540	00	CONCRETE WALL BARRIER 40"	L.F.	21145.01	\$30.39
606542	00	CONCRETE WALL BARRIER 42"	L.F.	38898.88	\$38.81
606548	00	CONCRETE WALL BARRIER 48"	L.F.	820.21	\$68.58
606600	00	TEMPORARY CONCRETE WALL BARRIER	L.F.	47374.41	\$29.29
606610	00	TEMP CWB RETAINED BY THE CONTRACTOR	L.F.	3083.99	\$13.47
606619	00	RESETTING OF CONCRETE WALL BARRIER	L.F.	157870.00	\$4.20
606620	00	STATE FURNISHED CONCRETE WALL BARRIER	L.F.	72736.33	\$8.47
607004	00	BARBED WIRE FENCE 4'	L.F.	2366655.38	\$1.02
607010	00	BARBED WIRE FENCE (GAME FENCE) 4'	L.F.	1236734.16	\$0.97
607014	00	WOVEN WIRE FENCE 4'	L.F.	260342.41	\$1.46
607023	00	CHAIN LINK FENCE 3'	L.F.	912.07	\$16.92
607025	00	CHAIN LINK FENCE 5'	L.F.	12704.72	\$14.55
607026	00	CHAIN LINK FENCE 6'	L.F.	24932.55	\$7.61
607046	00	CHAIN LINK SECURITY FENCE 6'	L.F.	1935.70	\$7.62
607065	00	VINYL COATED CHAIN LK FENCE 5'	L.F.	439.63	\$19.81
607076	00	PEDESTRIAN SCREENING FENCE, TYPE 1	L.F.	1473.10	\$45.33
607077	00	PEDESTRIAN SCREENING FENCE, TYPE 2	L.F.	295.28	\$91.44
607094	00	SNOW FENCE 4'	L.F.	31517.45	\$2.29
607100	00	POST & CABLE BARRIER	L.F.	908.79	\$8.53
607200	00	REM & REBUILD BARBED WIRE FNC	L.F.	2378.61	\$1.22

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
607308	00	STANDARD GATE, 8'	EACH	3.00	\$333.33
607312	00	STANDARD GATE, 12'	EACH	48.00	\$383.13
607314	00	STANDARD GATE, 14'	EACH	107.00	\$348.53
607316	00	STANDARD GATE, 16'	EACH	673.00	\$407.81
607318	00	STANDARD GATE, 18'	EACH	38.00	\$474.83
607320	00	STANDARD GATE, 20'	EACH	39.00	\$452.82
607324	00	STANDARD GATE, 24'	EACH	8.00	\$531.25
607435	00	CHAIN LINK GATE, 3'S X 5'R	EACH	4.00	\$407.50
607436	00	CHAIN LINK GATE, 3' S X 6.73' R	EACH	2.00	\$500.00
607479	00	CHAIN LINK GATE, 9'S X 6'R	EACH	5.00	\$324.61
607496	00	CHAIN LINK GATE, 12'S X 6'R	EACH	2.00	\$580.00
607498	00	CHAIN LINK GATE, 12'S X 8'R	EACH	12.00	\$700.00
607502	00	CHAIN LINK GATE, 15'S X 6'R	EACH	6.00	\$528.33
607600	00	WATER GAP GATE	L.F.	2123.27	\$61.23
607904	00	BARBED WIRE GATE 4'	EACH	24.00	\$171.25
607912	00	BARBED WIRE GATE 12'	EACH	20.00	\$219.90
607914	00	BARBED WIRE GATE 14'	EACH	7.00	\$165.00
607916	00	BARBED WIRE GATE 16'	EACH	8.00	\$190.00
608004	00	CONCRETE SIDEWALK 4"	S.Y.	81184.67	\$27.40
608006	00	CONCRETE SIDEWALK 6"	S.Y.	366.00	\$36.83
608106	00	DRIVE PAD 6"	S.Y.	16467.52	\$33.59
608204	00	CONCRETE MEDIAN PAVEMENT 4"	S.Y.	531.56	\$27.40
608206	00	CONCRETE MEDIAN PAVEMENT 6"	S.Y.	2212.58	\$26.47
608304	00	CONC MED PVMT 4" (COLORED)	S.Y.	8348.01	\$27.58
608404	00	CONC MED PVMT 4" (COLRD&PATN)	S.Y.	18725.70	\$40.85
608406	00	CONC MED PVMT 6" (COLRD&PATN)	S.Y.	16313.30	\$45.76
609100	00	BITUMINOUS CURB	L.F.	8522.00	\$4.04
609109	00	PINNED CURB	L.F.	4429.13	\$6.48
609200	00	HEADER CURB	L.F.	20820.16	\$9.01
609318	00	CONC MTBL CURB&GUT 6" X 18"	L.F.	56579.37	\$6.62
609324	00	CONC MTBL CURB&GUT 6" X 24"	L.F.	86914.56	\$7.73
609330	00	CONC MTBL CURB&GUT 6" X 30"	L.F.	27034.12	\$12.93
609368	00	CONC MTBL CURB&GUT 8" X 18"	L.F.	242.78	\$7.67
609374	00	CONC MTBL CURB&GUT 8" X 24"	L.F.	4035.43	\$9.14
609418	00	CONC BARR CURB AND GUT TY B 6"X18"	L.F.	2066.93	\$12.80
609424	00	CONC BARR CURB&GUT B 6" X 24"	L.F.	251099.08	\$6.97
609430	00	CONC BARR CURB&GUT B 6" X 30"	L.F.	95736.80	\$12.03
609444	00	CONC BARR CURB&GUT B 8" X 24"	L.F.	160.00	\$14.61
609450	00	CONC BARR CURB&GUT B 8" X 30"	L.F.	14609.98	\$15.16
609462	00	CONC BARR CURB&GUT C 8" X 32"	L.F.	866.14	\$13.79
609478	00	CONC BARR CURB&GUT D 6" X 18"	L.F.	61035.85	\$8.43
609488	00	CONC BARR CURB&GUT D 8" X 18"	L.F.	28562.99	\$10.15
609500	00	STANDARD CURB & GUTTER	L.F.	437.00	\$16.00
609624	00	CONC VALLEY GUTTER 6" X 24"	L.F.	1266.40	\$10.67
609628	00	CONC VALLEY GUTTER 6" X 28"	L.F.	3628.61	\$11.40
609636	00	CONC VALLEY GUTTER 6" X 36"	L.F.	4214.86	\$20.45
609648	00	CONC VALLEY GUTTER 6" X 48"	L.F.	4566.93	\$21.10
609674	00	CONC VALLEY GUTTER 8" X 24"	L.F.	452.76	\$12.28
609686	00	CONC VALLEY GUTTER 8" X 36"	L.F.	1423.88	\$11.67
609699	00	CONC VALLEY GUTTER 8" X 72"	L.F.	1791.34	\$21.34

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
609706	00	CONC LAYDOWN CURB 6"	L.F.	7280.58	\$11.20
609708	00	CONC LAYDOWN CURB 8"	L.F.	639.76	\$12.19
609711	00	CONCRETE LAYDOWN CURB 11"	L.F.	393.70	\$13.11
610010	00	CATTLE GUARD 10'	EACH	2.00	\$5,000.00
610012	00	CATTLE GUARD 12'	EACH	1.00	\$4,715.00
610016	00	CATTLE GUARD 16'	EACH	43.00	\$6,244.02
610018	00	CATTLE GUARD 18'	EACH	3.00	\$9,400.00
610020	00	CATTLE GUARD 20'	EACH	47.00	\$6,501.70
610024	00	CATTLE GUARD 24'	EACH	51.00	\$8,999.02
610030	00	CATTLE GUARD 30'	EACH	14.00	\$9,238.57
610032	00	CATTLE GUARD 32'	EACH	8.00	\$10,225.00
610036	00	CATTLE GUARD 36'	EACH	4.00	\$11,900.00
610040	00	CATTLE GUARD 40'	EACH	3.00	\$12,000.00
613000	00	CLNG CULVTS & DRNAGE STRUCT	LS	2.00	\$3,250.00
614004	00	PIPE CASING 4"	L.F.	501.97	\$7.75
614006	00	PIPE CASING 6"	L.F.	1751.97	\$30.40
614008	00	PIPE CASING 8"	L.F.	649.61	\$58.85
614010	00	PIPE CASING 10"	L.F.	1561.68	\$38.25
614012	00	PIPE CASING 12"	L.F.	754.59	\$58.95
614016	00	PIPE CASING 16"	L.F.	150.92	\$61.26
614048	00	PIPE CASING 48"	L.F.	351.71	\$156.97
617000	00	VIBRATION MONITORING	LS	7.00	\$11,228.57
618000	00	TRAFFIC CONTROL MANAGEMENT	LS	81.00	\$94,192.07
619212	00	HEADGATE TYPE C-12"	EACH	4.00	\$810.00
619224	00	HEADGATE TYPE C-24"	EACH	1.00	\$544.38
619236	00	HEADGATE TYPE C-36"	EACH	1.00	\$2,700.00
619624	00	FLAPGATE 24"	EACH	1.00	\$1,477.59
620000	00	SELECT./NON-SELECT.HERBICIDE APPLICATION	ACRE	2845.31	\$1.54
621000	00	MOBILIZATION	LS	118.00	\$382,982.94
622001	00	FIELD LABORATORY, TYPE I	EACH	5.00	\$6,900.00
622002	00	FIELD LABORATORY, TYPE II	EACH	84.00	\$15,831.61
622100	00	SUPPLEMENTAL FIELD LAB	EACH	67.00	\$6,623.77
622110	00	SUPPLEMENTAL FIELD LAB (SUPERPAVE)	EACH	68.00	\$16,918.26
622200	00	FIELD OFFICE	EACH	19.00	\$21,595.58
622300	00	FIELD LABORATORY TESTING EQUIPMENT	LS	10.00	\$17,010.00
623000	00	MDI TYPE I (URBAN) H=0'0" TO 3'0"	EACH	9.00	\$2,200.00
623001	00	MDI TYPE I (URBAN) H=3'1" TO 6'0"	EACH	47.00	\$2,620.21
623004	00	MDI TYPE I (URBAN) H=6'1" TO 9'0"	EACH	15.00	\$3,380.00
623005	00	MDI TYPE I (URBAN) H=9'1" TO 12'0"	EACH	2.00	\$3,500.00
623011	00	MDI TYPE I (RURAL) H=0'0" TO 3'0"	EACH	212.00	\$2,301.89
623012	00	MDI TYPE I (RURAL) H=3'1" TO 6'0"	EACH	115.00	\$3,120.00
623013	00	MDI TYPE I (RURAL) H=6'1" TO 9'0"	EACH	8.00	\$4,025.00
623021	00	MDI TYPE II (URBAN)	EACH	14.00	\$2,025.00
623027	00	MDI TYPE II (RURAL)	EACH	34.00	\$1,961.47
623033	00	MDI TYPE III (URBAN)	EACH	7.00	\$3,114.29
623039	00	MDI TYPE III (RURAL)	EACH	1.00	\$1,837.50
623044	00	MOD MED DI TI (VALLEY/U) H=0'0" TO 3'0"	EACH	4.00	\$2,525.00
623045	00	MOD MED DI TI (VALLEY/U) H=3'1" TO 6'0"	EACH	86.00	\$2,640.81
623046	00	MOD MED DI TI (VALLEY/U) H=6'1" TO 9'0"	EACH	1.00	\$3,900.00
623047	00	MOD MED DI TI (VALLEY/U) H=9'1" TO 12'0"	EACH	8.00	\$4,075.00

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
623048	00	MOD MED DI TI(VALLEY/U) H=12'1" TO 15'0"	EACH	4.00	\$4,050.00
623049	00	MOD MED DI TI (VALLEY/R) H=0'0" TO 3'0"	EACH	178.00	\$2,691.85
623050	00	MOD MED DI TI (VALLEY/R) H=3'1" TO 6'0"	EACH	48.00	\$2,506.68
623051	00	MOD MED DI TI (VALLEY/R) H=6'1" TO 9'0"	EACH	11.00	\$3,125.97
623052	00	MOD MED DI TI (VALLEY/R) H=9'1" TO 12'0"	EACH	3.00	\$4,900.00
623065	00	MOD MED DI TII (VALLEY/R)	EACH	27.00	\$1,800.00
623077	00	MOD MED DI TIII (VALLEY/R)	EACH	10.00	\$1,770.00
623084	00	MDI 10'X5' (URBAN) H=3'1" TO 6'0"	EACH	2.00	\$5,100.00
623094	00	MDI 10'X5' (RURAL) H=3'1" TO 6'0"	EACH	2.00	\$4,270.00
623095	00	MDI 10'X5' (RURAL) H=6'1" TO 9'0"	EACH	2.00	\$5,000.00
623103	00	MDI TYPE III	EACH	1.00	\$3,500.00
623104	00	MDI 5'X5' (URBAN) H=0'0" TO 3'0"	EACH	4.00	\$3,000.00
623105	00	MDI 5'X5' (URBAN) H=3'1" TO 6'0"	EACH	20.00	\$3,375.00
623106	00	MDI 5'X5' (URBAN) H=6'1" TO 9'0"	EACH	1.00	\$4,100.00
623114	00	MDI 5'X5' (RURAL) H=3'1" TO 6'0"	EACH	21.00	\$2,750.29
623115	00	MDI 5'X5' (RURAL) H=6'1" TO 9'0"	EACH	4.00	\$3,566.74
623116	00	MDI 5'X5' (RURAL) H=9'1" TO 12'0"	EACH	5.00	\$4,113.29
623201	00	MODIFIED MDI, TYPE I	EACH	276.00	\$2,495.47
623300	00	CURB DROP INLET	EACH	206.00	\$2,002.47
623301	00	CDI TYPE I-A, TO 4'	EACH	7.00	\$2,714.87
623302	00	CDI TYPE II-A, TO 4'	EACH	2.00	\$2,800.00
623311	00	CDI TYPE I-B, TO 4'	EACH	45.00	\$3,025.56
623312	00	CDI TYPE II-B, TO 4'	EACH	103.00	\$3,627.48
623313	00	CDI TYPE III-B, TO 4'	EACH	4.00	\$2,000.00
623321	00	CDI TYPE I-A, OVER 4'	EACH	23.00	\$3,737.37
623322	00	CDI TYPE II-A, OVER 4'	EACH	2.00	\$3,725.60
623331	00	CDI TYPE I-B, OVER 4'	EACH	50.00	\$3,826.00
623332	00	CDI TYPE II-B, OVER 4'	EACH	88.00	\$4,367.27
623333	00	CDI TYPE III-B, OVER 4'	EACH	7.00	\$3,820.00
623401	00	DROP INLET 4'X4'(TYPE I) H=4'-0"	EACH	53.00	\$3,343.40
623404	00	DR. IN. 4'X4' (TY.1) H=4'-1" TO 6'-0"	EACH	2.00	\$5,000.00
623405	00	DR.IN.4'X4'(TYII) H=4'-1" TO 6'-0"	EACH	1.00	\$7,500.00
623407	00	DR.IN.4'X4'(TYI)H=6'-1" TO 8'-0"	EACH	1.00	\$5,500.00
623411	00	DROP INLET TYPE I, OVER 4'	EACH	10.00	\$3,000.00
623600	00	JUNCTION BOX	EACH	23.00	\$2,169.57
630100	00	MULTIPLE GLARE SHIELDING	L.F.	13947.90	\$7.59
631000	00	RUMBLE STRIPS	L.F.	21103461.59	\$0.08
632000	00	CLASS A SEEDING	ACRE	3006.92	\$973.89
632030	00	CLASS D SEEDING	ACRE	359.72	\$5,485.64
632100	00	STEEP SLOPE SEEDING	ACRE	71.88	\$6,914.45
662000	00	MANHL TY C-4' DIA 0' TO 6' DP	EACH	33.00	\$3,034.24
662002	00	MANHL TY C-4' DIA OV 6' TO 10'	EACH	16.00	\$2,900.00
662010	00	MANHL TY C-6' DIA 0' TO 6' DP	EACH	40.00	\$2,111.35
662022	00	MANHL TY C-6' DIA OV 6' TO 10'	EACH	31.00	\$2,935.48
662024	00	MANHL TY C-6' DIA OV 10' TO 14'	EACH	11.00	\$3,936.36
662042	00	MANHL TY C-8' DIA OV 6' TO 10'	EACH	8.00	\$5,566.00
662044	00	MANHL TY C-8' DIA OV 10' TO 14'	EACH	1.00	\$6,250.00
662045	00	MANHOLE TYP. C-8' DIA. 14' TO 18' DEPTH	EACH	8.00	\$7,900.00
662062	00	MANHL TY E-4' DIA OV 6' TO 10'	EACH	1.00	\$2,500.00
662204	00	MANHOLE-4' DIAMETER	EACH	2.00	\$2,000.00

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
662206	00	MANHOLE-6' DIAMETER	EACH	63.00	\$3,794.60
662208	00	MANHOLE-8' DIAMETER	EACH	19.00	\$9,300.00
662300	00	MANHOLE EXTENSION	EACH	3.00	\$866.67
662400	00	MANHOLE ADJUSTMENT	EACH	29.00	\$400.00
662500	00	MANHOLE FRAME AND COVER	EACH	52.00	\$281.44
663049	00	PRECONST. UTILITY SURVEY	LS	6.00	\$7,833.33
663050	00	UTILITY SURVEY	LS	9.00	\$8,383.20
663100	00	FIRE HYDRANT	EACH	14.00	\$4,514.29
663105	00	REMOVE & RESET EXIST. FIRE HYD.	EACH	1.00	\$1,000.00
663110	00	REMOVE & RELOCATE FIRE HYD.	EACH	12.00	\$1,276.39
663202	00	GAS SYSTEM	LS	4.00	\$212,312.41
663206	00	WATER SYSTEM	LS	8.00	\$166,506.41
663207	00	SEWER SYSTEM	LS	4.00	\$74,437.25
663508	00	DUCTILE IRON PIPE-8"	L.F.	160.00	\$21.00
663550	00	CAST OR DUCTILE IRON FITTINGS	LB	17351.62	\$3.47
663600	00	PVC PIPE-1 1/4"	L.F.	203.41	\$3.35
663602	00	PVC PIPE-2"	L.F.	2352.36	\$6.94
663603	00	PVC PIPE-3"	L.F.	164.04	\$15.24
663604	00	PVC PIPE-4"	L.F.	12112.86	\$11.88
663606	00	PVC PIPE-6"	L.F.	718.50	\$18.07
663701	00	WATER SERVICE LATERAL-3/4"	EACH	93.00	\$583.65
663702	00	WATER SERVICE LATERAL-1"	EACH	30.00	\$833.00
663704	00	WATER SERVICE LATERAL-2"	EACH	15.00	\$1,686.00
663710	00	REMOVE REPLCE WATER SERVICE LATERAL-3/4"	EACH	52.00	\$545.00
663723	00	2" WATERLINE 0'- 6' DEPTH	L.F.	16404.20	\$12.04
663726	00	6" WATERLINE 0'-6' DEPTH	L.F.	6535.43	\$14.97
663728	00	8" WATERLINE 0' TO 6' DEPTH	L.F.	1100.00	\$33.00
663736	00	16" WATERLINE 0'-6' DEPTH	L.F.	7675.00	\$70.00
663745	00	BUTTERFLY VALVE-16"	EACH	11.00	\$2,770.00
663748	00	AIR AND VACUUM RELEASE VALVE	EACH	10.00	\$2,214.52
663750	00	LOWER OR RELOCATE 2" TO 8" WATERLINE	L.F.	7398.29	\$15.02
663770	00	CUT AND CAP WATERLINE	EACH	19.00	\$399.36
663772	00	CONNECTION TO EXISTING WATER LINE	EACH	18.00	\$317.44
663815	00	WATERLINE BRIDGE CROSSING	LS	2.00	\$37,500.00
663840	00	UTILITY SHORING DURING CONSTR.	LS	2.00	\$6,612.76
663855	00	ADJUST VALVE BOX TO GRADE	EACH	29.00	\$302.07
663862	00	WATER METER-2"	EACH	4.00	\$4,450.00
663865	00	ADJUST WATER METER TO GRADE	EACH	32.00	\$199.38
663866	00	REMOVE AND REPLACE WATER METER	EACH	14.00	\$505.66
663870	00	BORING AND JACKING	L.F.	2049.25	\$143.80
663885	00	CONCRETE BLOCKING	C.Y.	45.93	\$368.32
663887	00	WET CONNECTION	EACH	15.00	\$1,013.33
663890	00	VALVE BOX WITH COVER	EACH	93.00	\$208.68
663892	00	GATE VALVE-2"	EACH	53.00	\$206.28
663893	00	GATE VALVE-2.5"	EACH	4.00	\$350.00
663894	00	GATE VALVE-4"	EACH	16.00	\$385.55
663896	00	GATE VALVE-6"	EACH	23.00	\$610.43
663898	00	GATE VALVE-8"	EACH	15.00	\$966.67
663908	00	SANITARY SEWER LINE-8"	L.F.	1905.83	\$54.54
663915	00	SANITARY SEWER LINE-15"	L.F.	7200.00	\$85.00

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
663944	00	SANITARY SEWER SERV LATERAL-4"	EACH	80.00	\$1,188.00
663946	00	SANITARY SEWER SERV LATERAL-6"	EACH	45.00	\$1,339.00
663950	00	CONNECT NEW SEWER LINE TO MH	EACH	2.00	\$500.00
664000	00	LANDSCAPE, COMPLETE	LS	4.00	\$87,763.25
664015	00	KING RED RUSSIAN OLIVE	EACH	13.00	\$164.00
664023	00	PINK DAWN	EACH	13.00	\$164.00
664052	00	RIO GRANDE VALLEY COTTONWOOD	EACH	4.00	\$370.00
664068	00	PURPLE ROBE LOCUST	EACH	4.00	\$370.00
664110	00	LEYLAND CYPRESS	EACH	22.00	\$54.00
664130	00	ROCKY MOUNTAIN JUNIPER	EACH	27.00	\$120.00
664145	00	PINON	EACH	5.00	\$142.00
664155	00	AUSTRIAN BLACK PINE	EACH	25.00	\$125.00
664219	00	DWARF BUTTERFLY BUSH	EACH	11.00	\$48.00
664226	00	BLUE MIST	EACH	81.00	\$42.00
664233	00	RUBBER RABBITBRUSH	EACH	53.00	\$31.00
664247	00	APACHE PLUME	EACH	57.00	\$36.02
664262	00	RUSSIAN SAGE	EACH	34.00	\$17.00
664273	00	THREELEAF SUMAC	EACH	72.00	\$32.99
664305	00	PARNEY COTONEASTER	EACH	44.00	\$42.00
664309	00	SILVERBERRY	EACH	24.00	\$42.00
664354	00	KATHERINE DYKES	EACH	41.00	\$34.00
664355	00	SHRUBBY CINQUEFOIL	EACH	6.00	\$42.00
664431	00	BAR HARBOR JUNIPER	EACH	32.00	\$35.00
664510	00	WESTERN VIRGIN'S-BOWER	EACH	27.00	\$31.00
664560	00	SILVER LACE VINE	EACH	9.00	\$52.00
664700	00	MOONSHINE YARROW	EACH	101.00	\$9.00
664720	00	FIREWHEEL	EACH	118.00	\$9.00
664742	00	SCARLET BUGLER	EACH	161.00	\$9.00
664748	00	ROCKY MOUNTAIN PENSTEMON	EACH	216.00	\$10.00
664780	00	ROCKY MOUNTAIN ZINNIA	EACH	82.00	\$10.00
664995	00	IRRIGATION SYSTEM	LS	3.00	\$93,449.87
667110	00	MAIL BOX INSTALLATION-SINGLE	EACH	141.00	\$158.82
667120	00	MAIL BOX INSTALLATION-DOUBLE	EACH	27.00	\$227.78
667130	00	MAIL BOX INSTALLATION-MULTIPLE	EACH	49.00	\$338.11
667210	00	LANDSCAPE GRAVEL	S.Y.	22741.03	\$3.21
667221	00	CONCRETE EDGING	L.F.	7677.17	\$7.16
667310	00	ORNAMENTAL FENCE	L.F.	3196.43	\$77.97
667401	00	HISTORICAL MARKER	EACH	2.00	\$2,500.00
667500	00	BOLLARD	EACH	20.00	\$254.60
667515	00	LITTER RECEPTACLE	EACH	2.00	\$900.00
667521	00	PICNIC TABLE AND BENCHES	EACH	2.00	\$2,250.00
701000	00	PANEL SIGNS	S.F.	74619.14	\$11.86
701010	00	EXTRUDED PANEL SIGNS	S.F.	21698.41	\$17.46
701020	00	RETROREFLECT. SHT.FIELD OVERLAY PANEL	S.F.	4965.34	\$14.39
701030	00	REMOV & RESET PANEL SIGN	EACH	142.00	\$115.70
701100	00	STEEL/BASE POST FOR ALUMINUM PANEL SIGNS	L.F.	162109.46	\$4.06
701109	00	STEEL I-BEAM POST TY W6X9	L.F.	474.93	\$18.87
701112	00	STEEL I-BEAM POST TY W6X12	L.F.	300.63	\$23.93
701115	00	STEEL I-BEAM POST TY W6X15	L.F.	152.56	\$26.84
701116	00	STEEL I-BEAM POST TY W6X16	L.F.	45.93	\$26.82

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
701118	00	STEEL I-BEAM POST TY W8X18	L.F.	383.83	\$28.30
701121	00	STEEL I-BEAM POST TY W8X21	L.F.	651.26	\$32.26
701126	00	STEEL I-BEAM POST TY W10X26	L.F.	422.24	\$36.01
701209	00	BRKAWAY BASE STL I-BEAM W6X9	EACH	60.00	\$366.03
701212	00	BRKAWAY BASE STL I-BEAM W6X12	EACH	22.00	\$391.82
701215	00	BRKAWAY BASE STL I-BEAM W6X15	EACH	8.00	\$310.00
701216	00	BRKAWAY BASE STL I-BEAM W6X16	EACH	2.00	\$265.00
701218	00	BRKAWAY BASE STL I-BEAM W8X18	EACH	18.00	\$365.56
701221	00	BRKAWAY BASE STL I-BEAM W8X21	EACH	32.00	\$499.38
701226	00	BRKAWAY BASE STL I-BEAM W10X26	EACH	21.00	\$482.48
701410	00	OVERH SN STR, CAN TY 51-100	EACH	13.00	\$12,415.38
701420	00	OVERH SN STR, CAN TY 101-150	EACH	18.00	\$14,972.22
701430	00	OVERH SN STR, CAN TY 151-200	EACH	11.00	\$16,000.00
701440	00	OVERH SN STR, CAN TY 201-250	EACH	2.00	\$28,000.00
701450	00	OVERH SN STR, CAN TY 251-300	EACH	2.00	\$34,000.00
701451	00	OVERH SN STR, CAN TY 301-350	EACH	4.00	\$29,500.00
701452	00	OVERH SN STR, CAN TY 351-400	EACH	2.00	\$34,000.00
701455	00	OVERH SN STR, CAN TY 501-550	EACH	1.00	\$41,000.00
701500	00	OVERH SN STR, BRG TY 0-50	EACH	2.00	\$26,000.00
701545	00	OVERH SN STR, BRG TY 301-350	EACH	2.00	\$45,000.00
701560	00	OVERH SN STR, BRG TY 451-500	EACH	2.00	\$47,500.00
701565	00	OVERH SN STR, BRG TY 501-550	EACH	3.00	\$48,000.00
702000	00	CONSTRUCTION SIGNING	S.F.	157091.05	\$7.05
702100	00	POSTS FOR CONSTRUCTION SIGNING	L.F.	137018.67	\$3.58
702110	00	PORTABLE SIGN SUPPORT	EACH	3977.00	\$96.04
702220	00	BARRICADE, TYPE II	EACH	2.00	\$85.00
702236	00	BARRICADE, TYPE III-6'	EACH	9.00	\$270.00
702238	00	BARRICADE, TYPE III-8'	EACH	3158.00	\$293.87
702310	00	VERTICAL PANEL, TYPE SINGLE	EACH	4329.00	\$24.50
702320	00	VERTICAL PANEL, TY BK TO BK	EACH	12511.00	\$24.20
702525	00	CHANNELIZATION DEVICES TYPE DRUM	EACH	19789.00	\$65.71
702530	00	TRAFFIC CONE	EACH	3601.00	\$24.61
702600	00	SEQUENTIAL ARROW DISPLAY	EACH	125.00	\$3,981.28
702610	00	PORTABLE CHANGEABLE MESSAGE SN	EACH	74.00	\$18,429.73
702700	00	TEMPORARY SIGNAL SPAN	LS	11.00	\$23,674.82
702800	00	TRAFFIC CONTROL PLAN	LS	49.00	\$57,400.86
703001	00	OBJECT MARKER TYPE 1	EACH	36.00	\$36.71
703002	00	OBJECT MARKER TYPE 2	EACH	861.00	\$19.32
703003	00	OBJECT MARKER TYPE 3	EACH	229.00	\$39.83
703100	00	ROAD DELINEATOR TYPE GUIDE	EACH	2568.00	\$14.96
703110	00	ROAD DELINEATOR TYPE HAZARD	EACH	4210.00	\$18.51
703200	00	FLEXIBLE TRAFFIC MARKER	EACH	327.00	\$31.78
703205	00	TUBULAR FLEXIBLE TRAFFIC MARKER	EACH	3039.00	\$27.07
703300	00	REFLECTIVE BARRIER DELINEATOR	EACH	522.00	\$11.68
703400	00	1/10th MILE DELINEATOR	EACH	685.00	\$19.35
704000	00	RETROREFLECTORIZED PAINTED MARKINGS	L.F.	53634187.63	\$0.04
704100	00	REMOVABLE MARKING TAPE	L.F.	872290.82	\$1.07
704204	00	RETROREFLECT.PLASTIC PVMT.STRIPE 4"	L.F.	125442.91	\$1.62
704208	00	RETROREFLECT.PLASTIC PVMT.STRIPE 8"	L.F.	10314.96	\$1.78
704212	00	RETROREFLECT.PLASTIC PVMT.STRIPE 12"	L.F.	38045.93	\$2.77



**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
704224	00	RETROREFLECT.PLASTIC PVMT.STRIPE 24"	L.F.	4086.03	\$4.80
704300	00	RETROREFLECT.PLAS.COMB. (THRU & RT.) ARR	EACH	28.00	\$173.43
704310	00	RETROREFLECT.PLASTIC COMB.(THRU & LT.)AR	EACH	15.00	\$194.87
704320	00	RETROREFLECT.PLASTIC RT. ARROW	EACH	150.00	\$127.29
704330	00	RETROREFLECT. PLASIC LT. ARROW	EACH	504.00	\$120.70
704340	00	RETROREFLECT.PLASTIC THRU ARROW	EACH	185.00	\$107.97
704400	00	RETROREFLECT. WORD (ONLY)	EACH	318.00	\$179.12
704430	00	RETROREFLECT. WORD (SCHOOL)	EACH	10.00	\$259.00
704440	00	RETROREFLECT. WORD (XING)	EACH	10.00	\$172.00
704520	00	RETROREFLECT.PLASTIC BIKE SYM.(BIKEWAY)	EACH	4.00	\$195.00
704530	00	RETROREFLECT.PLASTIC HANDICAP.SYMBOL	EACH	2.00	\$120.00
704540	00	RETROREFLECT. PLASTIC RT.LANE DROP ARROW	EACH	43.00	\$228.23
704550	00	RETROREFLECT. PLASTIC LT.LANE DROP ARROW	EACH	19.00	\$287.68
704600	00	RETROREFLECT.PLASTIC RR X-ING	EACH	8.00	\$230.00
704700	00	HOT THERMOPLASTIC PAVEMENT MARKINGS	L.F.	13000.00	\$1.00
704715	00	HOT THERMP PVMT MARK COMB(THRU/RT) ARROW	EACH	7.00	\$215.01
704716	00	HOT THERMO PVMT MARK COMB(THRU/LT) ARROW	EACH	10.00	\$256.56
704717	00	HOT THERMO PVMT MARK RIGHT ARROW	EACH	21.00	\$130.09
704718	00	HOT THERMO PVMT MARK LEFT ARROW	EACH	29.00	\$126.08
704719	00	HOT THERMO PVMT MARK THRU ARROW	EACH	33.00	\$123.21
704720	00	HOT THERMO PVMT MARK WORD (ONLY)	EACH	16.00	\$117.24
704740	00	HOT THERMO PVMT MARK RR CROSS	EACH	4.00	\$472.80
704754	00	RETRO PTN'D PVMT STRIPE 4"	L.F.	174669.06	\$1.74
704758	00	RETRO PTN'D PVMT STRIPE 8"	L.F.	9737.53	\$3.37
704762	00	RETRO PTN'D PVMT STRIPE 12"	L.F.	1803.03	\$5.31
704764	00	RETRO PTN'D PVMT STRIPE 24"	L.F.	1626.57	\$7.77
704765	00	RETRO PTN'D PVMT MARK COM(THRU/RT)ARROW	EACH	29.00	\$260.34
704766	00	RETRO PTN'D PVMT MARK COM(THRU/LT)ARROW	EACH	10.00	\$238.00
704767	00	RETRO PTN'D PVMT MARK RIGHT ARROW	EACH	31.00	\$179.55
704768	00	RETRO PTN'D PVMT MARK LEFT ARROW	EACH	176.00	\$199.31
704769	00	RETRO PTN'D PVMT MARK THRU ARROW	EACH	74.00	\$180.14
704770	00	RETRO PTN'D PVMT MARK WORD (ONLY)	EACH	84.00	\$302.56
704787	00	RETRO PTN'D PVMT MARK U-TURN SYM	EACH	11.00	\$185.00
704856	00	REFLECT.RAISED PVMT.MARKER TYPE C	EACH	35.00	\$6.16
704857	00	REFLECT.RAISED PVMT.MARKER TYPE D	EACH	62.00	\$4.00
704858	00	REFLECT.RAISED PVMT.MARKER TYPE G	EACH	100.00	\$4.00
704861	00	REFLECT.RAISED PVMT.MARKER TYPE TD	EACH	850.00	\$4.60
704862	00	REFLECT.RAISED PVMT.MARKER TYPE TG	EACH	424.00	\$2.97
704863	00	REFLECT.RAISED PVMT.MARKER TYPE TH	EACH	216.00	\$1.90
704865	00	NON-REFLECT. RAISED PVMT.MARKER TYPE A	EACH	576.00	\$4.23
704866	00	NON-REFLECT.RAISED PVMT.MARKER TYPE AY	EACH	142.00	\$1.50
706000	00	SERVICE POLE (SIGNAL)	EACH	1.00	\$955.00
706010	00	SERVICE POLE (LIGHTING)	EACH	5.00	\$791.00
706020	00	SERVICE POLE (REST AREA)	EACH	1.00	\$1,300.00
706030	00	SERVICE POLE (COMBINATION)	EACH	5.00	\$1,096.60
706100	00	SERVICE RISER (SIGNAL)	EACH	6.00	\$631.65
706110	00	SERVICE RISER (LIGHTING)	EACH	27.00	\$2,182.42
706120	00	SERVICE RISER (REST AREA)	EACH	1.00	\$1,600.00
706130	00	SERVICE RISER (COMBINATION)	EACH	7.00	\$671.83
706200	00	METER PEDESTAL (SIGNAL)	EACH	19.00	\$2,069.11

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
706210	00	METER PEDESTAL (LIGHTING)	EACH	1.00	\$2,400.00
706230	00	METER PEDESTAL (COMBINATION)	EACH	20.00	\$2,134.55
706300	00	SERVICE CONNECTION (SIGNAL)	EACH	2.00	\$136.87
706310	00	SERVICE CONNECTION (LIGHTING)	EACH	8.00	\$214.22
706330	00	SERVICE CONNECTION (COMB)	EACH	2.00	\$169.70
706350	00	POWER SERVICE INSTALLATION	LS	8.00	\$3,188.13
706400	00	LIGHTING CONTROL CABINET-ONE CIRCUIT	EACH	7.00	\$1,888.86
706405	00	LIGHT CNTRL CABINET-6 CIRCUIT	EACH	36.00	\$3,327.67
706420	00	LIGHT CNTRL CABINET-2 CIRCUIT	EACH	17.00	\$2,214.63
707010	00	TYPE I STANDARD, 10'	EACH	5.00	\$415.00
707013	00	TYPE I STANDARD, 13'	EACH	51.00	\$543.94
707015	00	TYPE I STANDARD, 15'	EACH	56.00	\$543.37
707220	00	TYPE II STANDARD, 20' ARM	EACH	2.00	\$3,273.88
707241	00	TYPE II ALBUQ STANDARD, 40' ARM	EACH	6.00	\$4,276.67
707245	00	TYPE II STANDARD, 45' ARM	EACH	1.00	\$5,142.00
707320	00	TYPE III STANDARD, 20' ARM	EACH	6.00	\$4,402.91
707325	00	TYPE III STANDARD, 25' ARM	EACH	9.00	\$4,461.56
707330	00	TYPE III STANDARD, 30' ARM	EACH	18.00	\$4,302.17
707335	00	TYPE III STANDARD, 35' ARM	EACH	23.00	\$4,561.13
707340	00	TYPE III STANDARD, 40' ARM	EACH	26.00	\$4,863.55
707345	00	TYPE III STANDARD, 45' ARM	EACH	14.00	\$5,386.29
707350	00	TYPE III STANDARD, 50' ARM	EACH	20.00	\$5,294.56
707530	00	TYPE V STANDARD, 30'	EACH	72.00	\$906.67
707535	00	TYPE V STANDARD, 35'	EACH	256.00	\$958.91
707540	00	TYPE V STANDARD, 40'	EACH	231.00	\$1,167.53
707550	00	TYPE V STANDARD, 50'	EACH	53.00	\$1,200.00
707620	00	TYPE VI STANDARD, 120'	EACH	23.00	\$13,008.70
707740	00	TYPE V STANDARD, 40', 2 ARMS	EACH	127.00	\$1,285.20
707741	00	TYPE V STANDARD, 35', 2 ARMS	EACH	49.00	\$1,387.45
707742	00	TYPE V STANDARD, 40', 2 ARMS	EACH	4.00	\$1,850.00
707752	00	TYPE V STANDARD, 50', 2 ARMS	EACH	5.00	\$1,500.00
707799	00	ROADWAY GATE CLOSURE SYSTEM	EACH	6.00	\$81,600.00
707810	00	REMOVE & RESET LIGH STAND & LU	EACH	138.00	\$360.65
709010	00	RIGID ELECTRICAL CONDUIT 1" DIA.	L.F.	137.80	\$19.95
709020	00	RIGID ELECTRICAL CONDUIT 2"	L.F.	353755.42	\$2.64
709030	00	RIGID ELECTRICAL CONDUIT 3"	L.F.	60388.61	\$6.19
709040	00	RIGID ELECTRICAL CONDUIT 4"	L.F.	125.93	\$6.36
710000	00	ELECTRICAL PULL BOX (STANDARD)	EACH	874.00	\$244.47
710010	00	ELECTRICAL PULL BOX (LARGE)	EACH	551.00	\$276.19
710300	00	SPLICE CABINET	EACH	30.00	\$1,244.17
710400	00	TRAFFIC SIGNAL MANHOLE	EACH	28.00	\$655.71
711005	00	MULTI-CONDUCTOR CABLE 5	L.F.	71984.85	\$0.76
711007	00	MULTI-CONDUCTOR CABLE 7	L.F.	4504.83	\$1.39
711020	00	MULTI-CONDUCTOR CABLE 20	L.F.	50483.53	\$2.26
711102	00	SINGLE CONDUCTOR 2	L.F.	433955.01	\$0.88
711104	00	SINGLE CONDUCTOR 4	L.F.	156163.52	\$0.84
711106	00	SINGLE CONDUCTOR 6	L.F.	39749.10	\$0.70
711108	00	SINGLE CONDUCTOR 8	L.F.	7011.15	\$0.48
711110	00	SINGLE CONDUCTOR 10	L.F.	30038.08	\$0.44
711210	00	SINGLE CONDUCTOR 1/0	L.F.	7800.00	\$1.47

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
711220	00	SINGLE CONDUCTOR 2/0	L.F.	2312.99	\$1.30
711230	00	SINGLE CONDUCTOR 3/0	L.F.	885.83	\$1.63
711506	00	COMMUNICATION CABLE 6 PAIR	L.F.	597.11	\$1.29
711512	00	COMMUNICATION CABLE 12 PAIR	L.F.	19095.35	\$2.45
711525	00	COMMUNICATION CABLE 25 PAIR	L.F.	9225.72	\$1.45
711550	00	COMMUNICATION CABLE 50 PAIR	L.F.	7267.06	\$2.01
712010	00	1 SECTION TRAF SIGNAL ASSEMBLY	EACH	38.00	\$243.16
712011	00	1 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	2.00	\$335.00
712030	00	3 SECTION TRAF SIGNAL ASSEMBLY	EACH	256.00	\$643.09
712031	00	3 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	145.00	\$749.24
712040	00	4 SECTION TRAF SIGNAL ASSEMBLY	EACH	1.00	\$1,055.00
712050	00	5 SECTION TRAF SIGNAL ASSEMBLY	EACH	78.00	\$691.66
712051	00	5 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	26.00	\$1,109.69
712130	00	3 SECT OPTIC PROG SIGNAL ASSEM	EACH	13.00	\$1,637.45
712150	00	5 SECT OPTIC PROG SIGNAL ASSEM	EACH	1.00	\$2,166.00
712201	00	PEDESTRIAN SIGNAL (LED)	EACH	92.00	\$553.04
712210	00	PEDESTRIAN SIGNAL-INCANDESCENT	EACH	118.00	\$450.65
712330	00	3 SECTION BACKPLATE	EACH	223.00	\$65.66
712350	00	5 SECTION BACKPLATE	EACH	50.00	\$96.73
712400	00	DIRECTIONAL LOUVER	EACH	202.00	\$141.30
713020	00	PUSH BUTTON STATION	EACH	210.00	\$149.43
713030	00	LOOP DETECTOR WIRE	L.F.	6617.88	\$5.19
713300	00	DETECTOR SAW CUT	L.F.	3192.91	\$1.47
713430	00	PHASE SELECTOR MODULE	EACH	61.00	\$2,099.95
713511	00	OPTICAL DETECTOR, 1 DIRECTION, 1 CHANNEL	EACH	99.00	\$545.00
713522	00	OPTICAL DETECTOR, 2 DIRECTION, 2 CHANNEL	EACH	3.00	\$714.33
713600	00	OPTICAL DETECTOR CABLE	L.F.	26129.97	\$1.05
713700	00	OPTICAL EMITTER	EACH	20.00	\$1,882.00
713801	00	MACH. VISN. VEHCL. DTCTN. PRCSR. (CVP)	EACH	33.00	\$31,590.20
713805	00	VIDEO COAXIAL CABLE	L.F.	30070.04	\$1.09
713806	00	VIDEO POWER CABLE	L.F.	30529.35	\$0.90
713810	00	VIDEO CAMERA	EACH	130.00	\$4,336.44
714000	00	TRAFFIC ACTUATED CONTROLLER	EACH	41.00	\$2,942.94
714100	00	SYSTEM MASTER	EACH	3.00	\$10,700.00
714280	00	8 PH DOU RING CONTR CABINET	EACH	41.00	\$11,042.15
714300	00	CLOSED LOOP TRAFFIC CONT. SYS.	LS	6.00	\$25,883.33
715000	00	BEACON ASSEMBLY	EACH	8.00	\$210.36
715100	00	FLASHER CONTROLLER	EACH	2.00	\$1,700.60
715110	00	FLASHER CONTROLLER WITH TC	EACH	1.00	\$2,900.00
716025	00	ROADWAY LUMINAIRE TYPE 250 S	EACH	273.00	\$227.09
716040	00	ROADWAY LUMINAIRE TYPE 400 S	EACH	777.00	\$237.91
716400	00	UNDERPASS LUMINAIRE	EACH	36.00	\$472.61
716510	00	HIGH MAST LUMINAIRE TY 1000 S	EACH	84.00	\$736.14
716600	00	ORNAMENTAL POLE & LUMINAIRE	EACH	36.00	\$2,100.00
720050	00	PERM.VEH. IMPACT ATTENUATOR UNIT	EACH	61.00	\$13,363.10
720100	00	SAND BARREL VEH. IMPACT ATTN.UNIT	EACH	253.00	\$3,493.10
720110	00	REMOVE AND RESET SAND BARREL ATTENUATOR	EACH	141.00	\$505.39
721000	00	REMOVAL OF PAVEMENT STRIPE	L.F.	608987.49	\$0.49
801000	00	CONSTRUCTION STAKING BY CONTR	LS	107.00	\$71,672.54
901000	00	CONTRACTOR PROCESS QUALITY CONTROL	LS	42.00	\$125,203.87

**AVERAGE UNIT BID PRICES (ENGLISH)**  
**January thru December 2001**

<b>Item Number</b>	<b>Spec Year</b>	<b>Item Description</b>	<b>Unit of Measure</b>	<b>Total Quantity</b>	<b>Average Price</b>
901001	00	PARTNERING AGREEMENT	LS	10.00	\$11,185.00

**AVERAGE UNIT BID PRICES (METRIC)**

January thru December 2001

P. S. & E. Section

New Mexico State Highway and Transportation Department

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
201000	01	CLEARING AND GRUBBING	LS	51.00	\$60,623.21
203000	01	UNCLASSIFIED EXCAVATION	m3	7333329.48	\$3.89
203010	01	EXCAVATION OF CONTAMINATED SOIL	m3	1772.20	\$58.99
203011	01	ENVIRONMENTAL CONSTRUCTION MONITORING	LS	1.00	\$7,020.00
203100	01	BORROW	m3	5962948.69	\$3.82
203200	01	SUBEXCAVATION	m3	179288.99	\$6.15
203300	01	PRE-SPLITTING ROCK BLASTING	m	10767.00	\$9.30
203301	01	ROCK EXCAVATION	m3	124840.00	\$8.16
203400	01	PRE-BLAST CONDITION SURVEY	LS	1.00	\$6,900.00
206000	01	UNSUITABLE MATERIAL EXCAVATION	m3	107548.79	\$5.76
206100	01	SELECT BACKFILL MATERIAL	m3	1438.11	\$25.46
207000	01	SUBGRADE PREPARATION	m2	13350783.33	\$0.58
208000	01	LINEAR GRADING	km	25.62	\$660.00
210000	01	STR EXCAV & BACKFILL FOR BRDG	m3	59280.62	\$28.90
213000	01	OBLITERATING OLD ROAD	km	32.88	\$1,854.97
302000	01	PROC PLACING & COMPCT EXT PVMT	m2	66400.00	\$1.80
303000	01	BASE COURSE QC/QA	t	437075.03	\$11.97
303120	01	BASE COURSE 50 mm DEPTH QC/QA	m2	5320.00	\$9.16
303140	01	BASE COURSE 100 mm DEPTH QC/QA	m2	585.29	\$6.34
303160	01	BASE COURSE 150 mm DEPTH QC/QA	m2	11822.84	\$5.62
303170	01	BASE COURSE 180 mm DEPTH QC/QA	m2	836.13	\$21.01
304000	01	BASE COURSE	t	4422038.50	\$9.90
304140	01	BASE COURSE 100 mm	m2	215.00	\$4.50
304150	01	BASE COURSE 125 mm	m2	1220.00	\$6.50
304160	01	BASE COURSE 150 mm	m2	454782.00	\$2.56
304800	01	BASECOURSE TESTING BY THE CONTRACTOR	LS	15.00	\$11,279.60
306100	01	LIME SLURRY TREATED SUBGRADE	m2mm	271600.00	\$3.85
306300	01	HYDRATED LIME	t	740.00	\$125.00
306401	01	UNSTABLE SUBGRADE STABILIZATION	m2	152762.00	\$2.66
311000	01	BITUM. TREATED OPEN GRADED BASE COURSE	t	230.00	\$80.00
311010	01	BITUMIN TRT OPEN GRAD BASE CRS	m2	1900.00	\$8.91
311020	01	TRT OPEN GRAD BASE CRS	m2	145012.19	\$7.34
402295	01	58-28 PERFORM. GRADE BITUM. MAT'L	t	508.02	\$225.70
402320	01	64-22 PERFORM. GRADE BITUM. MAT'L	t	1692.26	\$231.09
402325	01	64-28 PERFORM. GRADE BITUM. MAT'L	t	5661.74	\$211.87
402345	01	70-16 PERFORM. GRADE BITUM. MAT'L	t	1839.77	\$270.37
402350	01	70-22 PERFORM. GRADE BITUM. MAT'L	t	9560.82	\$241.24
402355	01	70-28 PERFORM. GRADE BITUM. MAT'L	t	626.86	\$374.79
402370	01	76-16 PERFORM. GRADE BITUM. MAT'L	t	4510.52	\$223.37
402375	01	76-22 PERFORM. GRADE BITUM. MAT'L	t	11682.73	\$304.88
402380	01	76-28 PERFORM. GRADE BITUM. MAT'L	t	7747.36	\$341.72
402430	01	POLYMER MOD. HFE-100P	t	1224.25	\$251.65
402440	01	POLYMER MOD. HFE-150P	t	2555.54	\$305.72
402460	01	HYD. LIME	t	12128.74	\$121.99
403600	01	OPEN GRADED FRICTION COURSE QC/QA	m2	476309.98	\$1.49
403700	01	OPEN GRADED FRICTION COURSE QC/QA	t	190905.52	\$30.78

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
404000	01	OPEN GRADED FRICTION COURSE	t	279019.30	\$24.48
404500	01	OPEN-GRADED FRICTION COURSE	m2	467700.00	\$1.35
405000	01	DETOUR PAVEMENT CONSTRUCTION	m2	457694.62	\$14.15
407000	01	BITUM MATL FOR TACK COAT	t	11656.27	\$183.83
408100	01	PRIME COAT MAT'L	t	359.00	\$221.30
411000	01	HOT POURED CRACK SEALING	kg	718957.38	\$1.64
413200	01	SING.MACHINE HOT IN-PLACE SURF.REPAVING	m2	200135.44	\$2.01
414000	01	COLD MILLING (BITUMINOUS)	m2mm	302198204.68	\$0.01
414105	01	COLD MILLING (BITUMIN) 15 mm	m2	93776.00	\$0.50
414110	01	COLD MILLING (BITUMIN) 25 mm	m2	341328.42	\$0.47
414115	01	COLD MILLING (BITUMIN) 40 mm	m2	1840.00	\$3.20
414120	01	COLD MILLING (BITUMIN) 50 mm	m2	435096.22	\$0.47
414125	01	COLD MILLING (BITUMIN) 65 mm	m2	796849.59	\$0.82
414130	01	COLD MILLING (BITUMIN) 75 mm	m2	820255.11	\$0.80
414135	01	COLD MILLING (BITUMIN) 90 mm	m2	45063.92	\$1.08
414140	01	COLD MILLING (BITUMIN) 100 mm	m2	196657.80	\$1.88
414160	01	COLD MILLING (BITUMIN) 150 mm	m2	21590.00	\$2.50
414190	01	COLD MILLING (BITUMINOUS) 229 mm	m2	11264.00	\$2.50
414215	01	COLD MILLING (CONC) 40 mm	m2	2600.00	\$5.00
414220	01	COLD MILLING (CONC) 50 mm	m2	49808.11	\$1.32
415000	01	PVMT. SURF. RESTORATION	m2	518470.54	\$3.10
416000	01	MINOR PAVING	m2	28225.34	\$19.32
417000	01	MISC. PAVING	m2	42812.00	\$13.97
417100	01	BITUM. CURB	m	4749.51	\$15.06
421000	01	PLANT MIX BITUM.PVMT.(PMBP) GRADE A QCQA	t	33788.10	\$32.07
421010	01	PLANT MIX BITUM.PVMT.(PMBP) GRADE B QCQA	t	41068.25	\$24.41
421100	01	PLANT MIX BITUM.PVMT.(PMBP) GRADE A QCQA	m2	3110.39	\$16.70
421110	01	PLANT MIX BITUM.PVMT.(PMBP) GRADE B QCQA	m2	11212.47	\$8.92
421141	01	PMBP GRADE B COMPLETE	t	18095.61	\$33.34
422500	01	PMBP SAMPLING & TESTING BY CONTRACTOR	LS	6.00	\$18,122.50
423220	01	PLANT MIX BITUM.PVMT.(PMBP) SP-II	t	244773.86	\$21.81
423240	01	PLANT MIX BITUM.PVMT.(PMBP) SP-III	t	421862.68	\$19.10
423250	01	PLANT MIX BITUM.PVMT.(PMBP) SP-III	m2	8429.00	\$23.92
423260	01	PLANT MIX BITUM.PVMT.(PMBP) SP-IV	t	63418.56	\$18.60
423281	01	PMBP SP-II COMPLETE	t	150384.01	\$33.79
423282	01	PMBP SP-III COMPLETE	t	234374.89	\$30.46
423283	01	PMBP SP-IV COMPLETE	t	217914.27	\$32.91
450040	01	CONCRETE PAVEMENT-100 mm	m2	309.37	\$64.58
450090	01	CONCRETE PAVEMENT-230 mm	m2	1851.19	\$78.94
451060	01	CONCRETE PAVEMENT-150 mm	m2	200.00	\$60.00
451080	01	CONCRETE PAVEMENT-205 mm	m2	2019.00	\$51.47
451090	01	CONCRETE PAVEMENT-230 mm	m2	2341.00	\$46.00
451095	01	CONCRETE PAVEMENT-240 mm	m2	5068.00	\$63.45
451100	01	CONCRETE PAVEMENT-255 mm	m2	9950.00	\$43.25
451105	01	CONCRETE PAVEMENT 265 mm	m2	23300.00	\$57.00
451125	01	CONCRETE PAVEMENT-320 mm	m2	6100.00	\$45.00
451130	01	CONCRETE PAVEMENT-330 mm	m2	106220.00	\$33.50
452000	01	SEALING CONCRETE PVMT JOINTS	m	75117.26	\$5.92
452100	01	RESEALING CONCRETE PVMT JOINTS	m	6250.00	\$4.60
455000	01	DIAMOND GRINDING OF PCCP	m2	8700.00	\$3.00

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
455100	01	DIAMOND GROOVING OF PCCP	m2	460556.38	\$1.35
501038	01	DRIVEN PILES (HP310X110)	m	1934.00	\$110.00
501044	01	DRIVEN PILES (HP360X132)	m	1122.84	\$95.34
501046	01	DRIVEN PILES (HP360X152)	m	30.00	\$199.50
501112	01	DRIVEN PILES (320 mm PIPE)	m	4037.80	\$99.57
501114	01	DRIVEN PILES (350 mm PIPE)	m	448.00	\$170.00
501116	01	DRIVEN PILES (400 mm PIPE)	m	8856.00	\$122.43
501124	01	DRIVEN PILES (600 mm PIPE)	m	640.00	\$260.00
501410	01	PREBORED HOLES BRNG PILES 250 mm DIA.	m	1351.20	\$48.03
501416	01	PREBORED HOLES BRNG PILES 400 mm DIA.	m	30.00	\$140.00
502030	01	DRILLED SHAFT FOUNDATION 750 mm DIA.	m	445.95	\$296.89
502036	01	DRILLED SHAFT FOUNDATION 900 mm DIA.	m	4995.00	\$247.73
502042	01	DRILLED SHAFT FOUNDATION 1050 mm DIA.	m	177.28	\$618.55
502048	01	DRILLED SHAFT FOUNDATION 1200 mm DIA.	m	856.75	\$391.34
502054	01	DRILLED SHAFT FOUNDATION 1350 mm DIA.	m	581.60	\$476.99
502072	01	DRILLED SHAFT FOUNDATION 1800 mm DIA.	m	737.00	\$900.00
502084	01	DRILLED SHAFT FOUNDATION 2100 mm DIA.	m	46.00	\$1,100.00
502154	01	PERMANENT CASING 1350 mm DIA.	m	52.88	\$693.10
502300	01	STEEL SHAPE REINFORCEMENT	kg	39700.00	\$1.05
502400	01	SOIL BORINGS	m	40.00	\$285.00
502600	01	OBSTRUCTION REMOVAL	m	53.34	\$707.11
504000	01	PILE TESTING MOBILIZATION	LS	1.00	\$31,000.00
504300	01	PILE DYNAMIC TEST	EACH	82.00	\$572.20
504400	01	CASE PILE WAVE ANALYSIS TEST	EACH	82.00	\$516.59
505000	01	CSL CONSULTANT TESTING	EACH	308.00	\$116.53
505001	01	CSL DEPARTMENT TESTING	EACH	16.00	\$304.00
505010	01	LSI DEPARTMENT TESTING	EACH	3.00	\$1,200.00
506000	01	MSE WALL	m2	19801.50	\$168.65
511000	01	STRUCTURAL CONCRETE, CL A	m3	39025.41	\$413.40
511200	01	STRUCTURAL CONCRETE, CL A-100 mm	m2	6429.00	\$58.24
511210	01	STRUCTURAL CONCRETE, CL A-150 mm	m2	1393.00	\$293.79
511220	01	STRUCTURAL CONCRETE, CL A-200 mm	m2	1370.00	\$375.00
511230	01	STRUCTURAL CONCRETE, CL B-100 mm	m2	3371.42	\$47.06
511240	01	STRUCTURAL CONCRETE, CL B-150 mm	m2	25.00	\$660.00
511250	01	STRUCTURAL CONCRETE, CL B-200 mm	m2	535.00	\$405.00
511300	01	SUBSTRUCTURE CONCRETE CLASS A	m3	26908.54	\$374.02
511355	01	REUSABLE TEMPORARY BRIDGE ERECTION	EACH	3.00	\$38,765.87
511360	01	REUSABLE TEMPORARY BRIDGE DISMANTLING	EACH	3.00	\$19,344.13
511500	01	SPECIAL SURFACE FINISH	m2	12899.55	\$8.27
512000	01	SUPERSTRUCTURE CONCRETE	m3	46448.40	\$409.17
514032	01	CONCRETE BARRIER RAILINGS 0.8 m	m	3074.59	\$185.93
514040	01	CONCRETE BARRIER RAILINGS 1.0 m	m	5979.80	\$198.72
514042	01	CONCRETE BARRIER RAILINGS 1.1 m	m	231.04	\$301.84
515000	01	REINF. CONCRETE FOR MINOR STRUCTURES	m3	141.01	\$691.01
516000	01	FLOWABLE FILL	m3	127.30	\$146.49
518036	01	PRESTRESS.CONC.BRIDGE MEMBER TYPE 915	m	779.07	\$360.89
518045	01	PRESTRESS.CONC. BRIDGE MEMBER TYPE 1150	m	365.93	\$403.81
518054	01	PRESTRESS.CONC.BRIDGE MEMBER TYPE 1370	m	699.82	\$396.54
518121	01	PRECAST PRESTR. VOID SLAB TYPE 530	m	104.85	\$492.13
529000	01	PIER AND ABUTMENT BEARING MODIFICATIONS	LS	3.00	\$20,833.33

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
530000	01	LATEX MODIFIED CONCRETE	m3	214.00	\$1,000.00
530100	01	DECK SCARIFICATION	m2	3595.00	\$3.44
530200	01	DECK PREPARATION	m2	690.00	\$78.00
530300	01	RPLCMNT REINFORCING BARS GR 420	kg	190.00	\$2.54
531000	01	BRIDGE DECK SEALANT MEMBRANE	m2	121.24	\$17.94
532000	01	PENETRATNG WATR REPELLNT TRTMT	m2	11387.47	\$4.05
532100	01	PERMANENT ANTI-GRAFFITI PROTECTIVE COAT	m2	82781.73	\$6.50
533000	01	REPAIR OF CONCRETE STRUCTURES	m2	1250.76	\$531.46
534000	01	EPOXY INJECTION, TYPE I	L	14.00	\$229.76
535000	01	HMWM CRACK SEALING	m	4305.00	\$7.00
540060	01	REINFORCING BARS GRADE 420	kg	231758.27	\$1.32
540160	01	EPOXY COATED REINFORCING BARS GRADE 420	kg	362883.86	\$1.38
540165	01	EPOXY COATED REIN BARS GR 420	kg	5627076.00	\$1.16
541000	01	STR STL FOR CONCRETE BRIDGES	kg	289572.55	\$4.12
541100	01	STR STL FOR STEEL BRIDGES	kg	2090541.00	\$2.81
541200	01	STR STL FOR MISC STRUCTURES	kg	272935.95	\$5.30
541405	01	PREFAB PEDESTRIAN BRIDGE	LS	1.00	\$133,065.00
543000	01	METAL RAILING, TYPE A	m	52.43	\$246.06
543030	01	METAL RAILING, TYPE D	m	1000.80	\$306.58
543100	01	METAL RAILING, PEDESTRIAN	m	371.25	\$229.22
546000	01	RECOATING STRUCTURES	LS	5.00	\$77,600.00
546200	01	SP 3 POWER TOOL CLEANING AND PRIMING	m2	1592.00	\$44.39
546210	01	SP 11 POWER TOOL CLEANING AND PRIMING	m2	1459.00	\$54.54
547000	01	SAFETY AND ENVIRONMENTAL REQUIREMENTS	LS	5.00	\$13,393.28
562000	01	BRIDGE JOINT STRIP SEAL	m	5254.56	\$324.87
563100	01	POLYMER BRIDGE SEALS, TYPE A	m	380.91	\$46.91
570012	01	300 mm CULVERT PIPE	m	3140.00	\$70.73
570013	01	300 mm CULVERT PIPE END SECTION	EACH	32.00	\$106.25
570018	01	450 mm CULVERT PIPE	m	1636.61	\$112.31
570019	01	450 mm CULVERT PIPE END SECTION	EACH	5.00	\$333.35
570024	01	600 mm CULVERT PIPE	m	49681.23	\$105.29
570025	01	600 mm CULVERT PIPE END SECTION	EACH	214.00	\$288.19
570030	01	750 mm CULVERT PIPE	m	7350.53	\$128.15
570031	01	750 mm CULVERT PIPE END SECTION	EACH	92.00	\$387.32
570036	01	900 mm CULVERT PIPE	m	12853.75	\$140.13
570037	01	900 mm CULVERT PIPE END SECTION	EACH	160.00	\$473.66
570042	01	1050 mm CULVERT PIPE	m	1716.84	\$194.44
570043	01	1050 mm CULVERT PIPE END SECTION	EACH	35.00	\$931.53
570048	01	1200 mm CULVERT PIPE	m	6418.18	\$166.16
570049	01	1200 mm CULVERT PIPE END SECTION	EACH	51.00	\$972.30
570054	01	1350 mm CULVERT PIPE	m	468.54	\$348.02
570055	01	1350 mm CULVERT PIPE END SECTION	EACH	9.00	\$1,163.11
570060	01	1500 mm CULVERT PIPE	m	601.55	\$321.66
570061	01	1500 mm CULVERT PIPE END SECTION	EACH	6.00	\$1,073.33
570066	01	1650 mm CULVERT PIPE	m	18.28	\$421.65
570067	01	1650 mm CULVERT PIPE END SECTION	EACH	2.00	\$2,650.00
570072	01	1800 mm CULVERT PIPE	m	245.27	\$475.46
570073	01	1800 mm CULVERT PIPE END SECTION	EACH	28.00	\$1,562.01
570078	01	1950 mm CULVERT PIPE	m	4.27	\$524.93
570079	01	1950 mm CULVERT PIPE END SECTION	EACH	2.00	\$1,966.22



**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
570084	01	2100 mm CULVERT PIPE	m	321.43	\$544.50
570085	01	2100 mm CULVERT PIPE END SECTION	EACH	16.00	\$1,945.00
570096	01	2400 mm CULVERT PIPE	m	26.20	\$521.00
570120	01	3000 mm CULVERT PIPE	m	55.00	\$1,300.00
570144	01	3600 mm CULVERT PIPE	m	73.20	\$2,152.00
570152	01	530 mm X 380 mm (NOM) CUL PIPE ARCH	m	534.00	\$117.57
570154	01	610 mm X 460 mm (NOM)CUL PIPE ARCH	m	103.00	\$154.20
570156	01	710 mm X 510 mm (NOM) CUL PIPE ARCH	m	9771.08	\$117.74
570157	01	710 mm X 510 mm (NOM) CUL PIPE ARCH ES	EACH	50.00	\$261.26
570160	01	885 mm X 610 mm (NOM) CUL PIPE ARCH	m	1466.13	\$176.84
570161	01	885 mm X 610 mm (NOM) CUL PIPE ARCH ES	EACH	22.00	\$395.49
570162	01	1060 mm X 740 mm (NOM) CUL PIPE ARCH	m	3599.38	\$156.43
570163	01	1060 mm X 740 mm (NOM) CUL PIPE ARCH ES	EACH	31.00	\$472.90
570164	01	1240 mm X 840 mm (NOM) CUL PIPE ARCH	m	3599.52	\$176.99
570165	01	1240 mm X 840 mm (NOM) CUL PIPE ARCH ES	EACH	62.00	\$605.48
570166	01	1440 mm X 970 mm (NOM) CUL PIPE ARCH	m	869.44	\$254.18
570168	01	1520 mm X 1170 mm (NOM) CUL PIPE ARCH	m	65.84	\$377.30
570169	01	1520 mm X 1170 mm (NOM) CUL PIPE ARCH ES	EACH	6.00	\$950.00
570170	01	1620 mm X 1100 mm (NOM) CUL PIPE ARCH	m	230.00	\$300.00
570174	01	1800 mm X 1200 mm (NOM) CUL PIPE ARCH	m	375.36	\$331.95
570175	01	1800 mm X 1200 mm (NOM) CUL PIPE ARCH ES	EACH	3.00	\$1,227.03
570180	01	2050 mm X 1500 mm (NOM) CUL PIPE ARCH	m	53.64	\$574.15
570181	01	2050 mm X 1500 mm (NOM) CUL PIPE ARCH ES	EACH	4.00	\$1,600.00
570185	01	2600 mm X 1820 mm (NOM) CUL PIPE ARCH	m	118.87	\$334.65
570413	01	300 mm STORM DRAIN CULVERT PIPE	m	38.00	\$97.11
570417	01	300 mm STORM DRAIN CUL PIPE END SECTION	EACH	2.00	\$93.00
570419	01	375 mm STORM DRAIN CULVERT PIPE	m	20.00	\$95.00
570425	01	450 mm STORM DRAIN CULVERT PIPE	m	104.00	\$129.94
570429	01	450 mm STORM DRAIN CUL PIPE END SECTION	EACH	3.00	\$328.00
570437	01	600 mm STORM DRAIN CULVERT PIPE	m	18556.26	\$122.15
570441	01	600 mm STORM DRAIN CUL PIPE END SECTION	EACH	25.00	\$275.20
570449	01	750 mm STORM DRAIN CULVERT PIPE	m	4488.38	\$145.09
570453	01	750 mm STORM DRAIN CUL PIPE END SECTION	EACH	4.00	\$492.50
570461	01	900 mm STORM DRAIN CULVERT PIPE	m	9373.74	\$177.91
570465	01	900 mm STORM DRAIN CUL PIPE END SECTION	EACH	9.00	\$565.56
570467	01	1050 mm STORM DRAIN CULVERT PIPE	m	3108.70	\$241.40
570471	01	1050 mm STORM DRAIN CUL PIPE END SECTION	EACH	3.00	\$820.33
570473	01	1200 mm STORM DRAIN CULVERT PIPE	m	2873.00	\$299.12
570477	01	1200 mm STORM DRAIN CUL PIPE END SECTION	EACH	4.00	\$875.00
570479	01	1350 mm STORM DRAIN CULVERT PIPE	m	271.00	\$406.64
570484	01	1350 mm STORM DRAIN CUL PIPE END SECTION	EACH	1.00	\$1,500.00
570486	01	1500 mm STORM DRAIN CULVERT PIPE	m	2538.00	\$315.63
570491	01	1500 mm STORM DRAIN CUL PIPE END SECTION	EACH	1.00	\$725.00
570493	01	1650 mm STORM DRAIN CULVERT PIPE	m	622.00	\$452.50
570500	01	1800 mm STORM DRAIN CULVERT PIPE	m	177.00	\$360.00
570507	01	1950 mm STORM DRAIN CULVERT PIPE	m	60.00	\$400.00
570567	01	3300 mm STORM DRAIN CULVERT PIPE	m	10.00	\$1,375.00
570630	01	1100 mm X 660 mm STORM DRAIN CPA	m	341.00	\$125.00
570635	01	1300 mm X 790 mm STORM DRAIN CPA	m	120.00	\$538.00
570638	01	1300 mm X 790 mm STORM DRAIN CPA ES	EACH	6.00	\$1,150.00

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
570663	01	1240mm X 840mm STORM DRAIN CUL.PIPE ARCH	m	100.00	\$185.00
570868	01	450 mm CORRUGATED PIPE SLOTTED DRAIN	m	120.00	\$246.20
570874	01	600 mm CORRUGATED PIPE SLOTTED DRAIN	m	78.00	\$255.00
571072	01	1810 mm STRUCTURAL PLATE PIPE	m	18.29	\$1,210.63
571114	01	2895 mm STRUCTURAL PLATE PIPE	m	14.00	\$1,463.00
571150	01	3825 mm STRUCTURAL PLATE PIPE	m	80.00	\$1,300.00
571156	01	3980 mm STRUCTURAL PLATE PIPE	m	112.00	\$1,146.51
571303	01	4670 mm X 2820 mm STR PL PI AR	m	312.00	\$1,398.08
601000	01	REMOVAL OF STRUCT AND OBSTRUCT	LS	106.00	\$111,124.88
601100	01	REMOVAL OF SURFACING	LS	1.00	\$35,000.00
601110	01	REMOVAL OF SURFACING	m2	1037482.87	\$2.48
601200	01	HAUL & STKPL SALVAGEABLE MATL	LS	4.00	\$47,700.00
601300	01	DEMOLITION	LS	5.00	\$32,445.20
602000	01	RIPRAP CLASS A	m3	26907.55	\$141.53
602010	01	RIPRAP CLASS B	m3	799.00	\$141.49
602020	01	RIPRAP CLASS C	m3	66.11	\$117.24
602030	01	RIPRAP CLASS D	m3	1501.60	\$68.00
602040	01	RIPRAP CLASS E	m3	9.17	\$170.03
602050	01	RIPRAP CLASS F	m3	1009.60	\$125.13
602060	01	RIPRAP CLASS G	m2	32520.63	\$43.82
602200	01	GABIONS	m3	671.92	\$201.25
603100	01	TEMPORARY SOIL STABILANT	ha	1655.92	\$535.15
603200	01	SILT FENCE	m	83990.62	\$8.49
603210	01	EARTH DIKE	m	28574.00	\$4.33
603220	01	CHECK DAM TYPE I	m	12460.40	\$11.21
603221	01	CHECK DAM TYPE II	m	5278.47	\$37.95
603230	01	PIPE SLOPE DRAIN	m	380.00	\$27.00
603250	01	DROP INLET PROTECTION TYPE I	EACH	1214.00	\$139.21
603251	01	DROP INLET PROTECTION TYPE II	EACH	206.00	\$310.68
603260	01	CULVERT PROTECTION	m2	2588.22	\$7.67
603270	01	SWPPP PLAN PREPARATION ALLOWANCE	ALOW	13.00	\$14,230.77
603280	01	SWPPP MANAGEMENT	LS	13.00	\$10,053.46
604001	01	GEOTEXTILE CLASS 1	m2	1421.42	\$2.99
604003	01	GEOTEXTILE CLASS 3	m2	234515.03	\$1.05
604020	01	GEOTEXTILE CLASS 2	m2	333.00	\$1.78
604030	01	GEOTEXTILE CLASS 3	m2	32900.00	\$2.21
605000	01	UNDERDRAINS	m	26982.80	\$42.69
605200	01	FRENCH DRAINS	m	317.00	\$55.00
606000	01	METAL BARRIER W-BEAM	m	62168.00	\$35.16
606010	01	METAL BARRIER THRIE BEAM	m	8171.62	\$65.72
606050	01	METAL BARRIER END TREATMENT (ANCHORAGE)	EACH	648.00	\$1,763.69
606100	01	METAL BARRIER END TRTMNT (ANCHR) TYPE A	EACH	281.00	\$332.69
606110	01	METAL BARRIER END TRTMNT (ANCHR) TYPE B	EACH	13.00	\$1,078.38
606532	01	CONCRETE WALL BARRIER 810 mm	m	1081.53	\$154.61
606540	01	CONCRETE WALL BARRIER 1020 mm	m	6445.00	\$99.72
606542	01	CONCRETE WALL BARRIER 1070 mm	m	43456.38	\$95.10
606548	01	CONCRETE WALL BARRIER 1220 mm	m	250.00	\$225.00
606600	01	TEMPORARY CONCRETE WALL BARRIER	m	14439.72	\$96.08
606610	01	TEMP CWB RETAINED BY THE CONTRACTOR	m	940.00	\$44.23
606619	01	RESETTING OF CONCRETE WALL BARRIER	m	48118.78	\$13.76

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
606620	01	STATE FURNISHED CONCRETE WALL BARRIER	m	22170.03	\$27.78
607004	01	BARBED WIRE FENCE 1.2 m	m	721356.56	\$3.33
607010	01	BARBED WIRE FENCE (GAME FENCE) 1.2 m	m	376956.57	\$3.18
607014	01	WOVEN WIRE FENCE 1.2 m	m	79352.37	\$4.77
607023	01	CHAIN LINK FENCE 0.9 m	m	278.00	\$55.50
607025	01	CHAIN LINK FENCE 1.5 m	m	3872.40	\$47.74
607026	01	CHAIN LINK FENCE 1.8 m	m	11499.44	\$24.64
607028	01	CHAIN LINK FENCE 2.4 m	m	105.00	\$37.00
607046	01	CHAIN LINK SECURITY FENCE 1.8 m	m	590.00	\$25.00
607065	01	VINYL COATED CHAIN LK FENCE 1.5 m	m	134.00	\$65.00
607076	01	PEDESTRIAN SCREENING FENCE, TYPE 1	m	449.00	\$148.72
607077	01	PEDESTRIAN SCREENING FENCE, TYPE 2	m	320.00	\$253.28
607079	01	PEDESTRIAN/BICYCLE RAILING	m	260.00	\$210.00
607094	01	SNOW FENCE 1.2m	m	9606.52	\$7.50
607100	01	POST & CABLE BARRIER	m	277.00	\$28.00
607200	01	REM & REBUILD BARBED WIRE FNC	m	725.00	\$4.00
607308	01	STANDARD GATE, 2.4 m	EACH	3.00	\$333.33
607312	01	STANDARD GATE, 3.6 m	EACH	48.00	\$383.13
607314	01	STANDARD GATE, 4.3 m	EACH	107.00	\$348.53
607316	01	STANDARD GATE, 4.9 m	EACH	673.00	\$407.81
607318	01	STANDARD GATE, 5.5 m	EACH	38.00	\$474.83
607320	01	STANDARD GATE, 6.1 m	EACH	39.00	\$452.82
607324	01	STANDARD GATE, 7.2 m	EACH	8.00	\$531.25
607435	01	CHAIN LINK GATE, 0.9 m S X 1.5 m R	EACH	4.00	\$407.50
607436	01	CHAIN LINK GATE, 0.9 m S X 2.05 m R	EACH	2.00	\$500.00
607479	01	CHAIN LINK GATE, 2.7 m S X 1.8 m R	EACH	5.00	\$324.61
607496	01	CHAIN LINK GATE, 3.6 m S X 1.8 m R	EACH	6.00	\$603.33
607498	01	CHAIN LINK GATE, 3.6 m S X 2.4 m R	EACH	12.00	\$700.00
607502	01	CHAIN LINK GATE, 4.6 m S X 1.8 m R	EACH	6.00	\$528.33
607600	01	WATER GAP GATE	m	647.17	\$201.06
607904	01	BARBED WIRE GATE 1.2 m	EACH	24.00	\$171.25
607912	01	BARBED WIRE GATE 3.6 m	EACH	20.00	\$219.90
607914	01	BARBED WIRE GATE 4.3 m	EACH	7.00	\$165.00
607916	01	BARBED WIRE GATE 4.9 m	EACH	8.00	\$190.00
608004	01	CONCRETE SIDEWALK 102 mm	m2	71560.72	\$33.66
608006	01	CONCRETE SIDEWALK 152 mm	m2	306.02	\$44.06
608106	01	DRIVE PAD 152 mm	m2	13768.94	\$40.18
608204	01	CONCRETE MEDIAN PAVEMENT 102 mm	m2	444.45	\$32.79
608206	01	CONCRETE MEDIAN PAVEMENT 152 mm	m2	1850.00	\$31.66
608304	01	CONC MED PVMT 102 mm (COLORED)	m2	6980.00	\$32.99
608404	01	CONC MED PVMT 102 mm (COLRD&PATN)	m2	16942.07	\$49.70
608406	01	CONC MED PVMT 152 mm (COLRD&PATN)	m2	13640.00	\$54.73
609100	01	BITUMINOUS CURB	m	14085.14	\$11.30
609109	01	PINNED CURB	m	1350.00	\$21.28
609200	01	HEADER CURB	m	6345.99	\$29.57
609318	01	CONC MTBL CURB&GUT 152 mm X 460 mm	m	17245.39	\$21.73
609324	01	CONC MTBL CURB&GUT 152 mm X 600 mm	m	26491.56	\$25.35
609330	01	CONC MTBL CURB&GUT 152 mm X 760 mm	m	8240.00	\$42.44
609368	01	CONC MTBL CURB&GUT 203 mm X 460 mm	m	74.00	\$25.15
609374	01	CONC MTBL CURB&GUT 203 mm X 600 mm	m	1230.00	\$30.00

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
609418	01	CON BAR CUR AND GUT TY B 152 mm x 460 mm	m	630.00	\$42.00
609424	01	CONC BARR CURB&GUT B 152 mm X 600 mm	m	76535.00	\$22.86
609430	01	CONC BARR CURB&GUT B 152 mm X 760 mm	m	29180.58	\$39.48
609444	01	CONC BARR CURB&GUT B 203 mm X 600 mm	m	48.77	\$47.93
609450	01	CONC BARR CURB&GUT B 203 mm X 760 mm	m	4453.12	\$49.73
609462	01	CONC BARR CURB&GUT C 203 mm X 800 mm	m	19494.00	\$45.00
609478	01	CONC BARR CURB&GUT D 152 mm X 460 mm	m	21203.73	\$29.80
609488	01	CONC BARR CURB&GUT D 203 mm X 460 mm	m	8706.00	\$33.29
609500	01	STANDARD CURB & GUTTER	m	133.20	\$52.49
609624	01	CONC VALLEY GUTTER 152 mm X 600 mm	m	386.00	\$35.00
609628	01	CONC VALLEY GUTTER 152 mm X 700 mm	m	1106.00	\$37.41
609636	01	CONC VALLEY GUTTER 152 mm X 900 mm	m	1501.69	\$66.05
609648	01	CONC VALLEY GUTTER 152 mm X 1200 mm	m	1845.00	\$67.96
609674	01	CONC VALLEY GUTTER 203 mm X 600 mm	m	138.00	\$40.28
609686	01	CONC VALLEY GUTTER 203 mm X 900 mm	m	434.00	\$38.30
609699	01	CONC VALLEY GUTTER 203mmX1829mm	m	546.00	\$70.00
609706	01	CONC LAYDOWN CURB 152 mm	m	2219.12	\$36.74
609708	01	CONC LAYDOWN CURB 203 mm	m	195.00	\$40.00
609711	01	CONCRETE LAYDOWN CURB 279 mm	m	120.00	\$43.00
610010	01	CATTLE GUARD 3.0 m	EACH	2.00	\$5,000.00
610012	01	CATTLE GUARD 3.6 m	EACH	1.00	\$4,715.00
610016	01	CATTLE GUARD 4.8 m	EACH	43.00	\$6,244.02
610018	01	CATTLE GUARD 5.4 m	EACH	3.00	\$9,400.00
610020	01	CATTLE GUARD 6.0 m	EACH	47.00	\$6,501.70
610024	01	CATTLE GUARD 7.2 m	EACH	51.00	\$8,999.02
610030	01	CATTLE GUARD 9.0 m	EACH	14.00	\$9,238.57
610032	01	CATTLE GUARD 9.6 m	EACH	8.00	\$10,225.00
610036	01	CATTLE GUARD 10.8 m	EACH	4.00	\$11,900.00
610040	01	CATTLE GUARD 12.0 m	EACH	3.00	\$12,000.00
613000	01	CLNG CULVTS & DRNAGE STRUCT	LS	2.00	\$3,250.00
614004	01	PIPE CASING 101.6 mm	m	153.00	\$25.41
614006	01	PIPE CASING 152.4 mm	m	534.00	\$99.91
614008	01	PIPE CASING 203.2 mm	m	198.00	\$193.07
614010	01	PIPE CASING 254.0 mm	m	6551.00	\$27.67
614012	01	PIPE CASING 304.8 mm	m	230.00	\$193.42
614016	01	PIPE CASING 406.4 mm	m	46.00	\$201.00
614048	01	PIPE CASING 1219.2 mm	m	107.20	\$515.00
617000	01	VIBRATION MONITORING	LS	7.00	\$11,228.57
617001	01	NOISE MONITORING	LS	1.00	\$10,700.00
617002	01	AERIAL PROGRESS PHOTOS	LS	1.00	\$112,000.00
617003	01	VIDEO TAPING	LS	8.00	\$8,790.00
618000	01	TRAFFIC CONTROL MGMT.	LS	81.00	\$94,192.07
619212	01	HEADGATE TYPE C-300 mm	EACH	4.00	\$810.00
619224	01	HEADGATE TYPE C-600 mm	EACH	1.00	\$544.38
619236	01	HEADGATE TYPE C-900 mm	EACH	1.00	\$2,700.00
619624	01	FLAPGATE 600 mm	EACH	1.00	\$1,477.59
620000	01	SELECT./NON-SELECT. HERB. APPLICATION	ha	23789058.39	\$0.00
621000	01	MOBILIZATION	LS	119.00	\$406,907.45
622001	01	FIELD LAB, TYPE I	EACH	6.00	\$22,416.67
622002	01	FIELD LAB, TYPE II	EACH	84.00	\$15,831.61

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
622100	01	SUPP. FIELD LAB.	EACH	67.00	\$6,623.77
622110	01	SUPP. FIELD LAB. (SUPERPAVE)	EACH	68.00	\$16,918.26
622200	01	FIELD OFFICE	EACH	22.00	\$32,287.09
622300	01	FIELD LABORATORY TESTING EQUIPMENT	LS	27.00	\$26,876.77
623000	01	MDI TYPE I (URBAN) H=0.00 m TO 0.90 m	EACH	9.00	\$2,200.00
623001	01	MDI TYPE I (URBAN) H=0.91 m TO 1.80 m	EACH	47.00	\$2,620.21
623004	01	MDI TYPE I (URBAN) H=1.82 m TO 2.70 m	EACH	15.00	\$3,380.00
623005	01	MDI TYPE I (URBAN) H=2.72 m TO 3.60 m	EACH	2.00	\$3,500.00
623011	01	MDI TYPE I (RURAL) H=0.00 m TO 0.90 m	EACH	212.00	\$2,301.89
623012	01	MDI TYPE I (RURAL) H=0.91 m TO 1.80 m	EACH	115.00	\$3,120.00
623013	01	MDI TYPE I (RURAL) H=1.82 m TO 2.70 m	EACH	8.00	\$4,025.00
623021	01	MDI TYPE II (URBAN)	EACH	14.00	\$2,025.00
623027	01	MDI TYPE II (RURAL)	EACH	34.00	\$1,961.47
623033	01	MDI TYPE III (URBAN)	EACH	7.00	\$3,114.29
623039	01	MDI TYPE III (RURAL)	EACH	1.00	\$1,837.50
623044	01	MOD MED DI TI (VAL/U) H=0.00 m to 0.90 m	EACH	4.00	\$2,525.00
623045	01	MOD MED DI TI (VAL/U) H=0.91 m to 1.80 m	EACH	86.00	\$2,640.81
623046	01	MOD MED DI TI (VAL/U) H=1.82 m TO 2.70 m	EACH	1.00	\$3,900.00
623047	01	MOD MED DI TI (VAL/U) H=2.72 m TO 3.60 m	EACH	8.00	\$4,075.00
623048	01	MOD MED DI TI (VAL/U) H=3.62 m to 4.50 m	EACH	4.00	\$4,050.00
623049	01	MOD MED DI TI (VAL/R) H=0.00 m TO 0.90 m	EACH	178.00	\$2,691.85
623050	01	MOD MED DI TI (VAL/R) H=0.91 m TO 1.80 m	EACH	48.00	\$2,506.68
623051	01	MOD MED DI TI (VAL/R) H=1.82 m TO 2.70 m	EACH	11.00	\$3,125.97
623052	01	MOD MED DI TI (VAL/R) H=2.72 m TO 3.60 m	EACH	3.00	\$4,900.00
623084	01	MDI 3.0 X 1.5 (URBAN) H=0.91 m TO 1.80 m	EACH	2.00	\$5,100.00
623094	01	MDI 3.0 X 1.5 (RURAL) H=0.91 m TO 1.80 m	EACH	2.00	\$4,270.00
623095	01	MDI 3.0 X 1.5 (RURAL) H=1.82 m TO 2.70 m	EACH	2.00	\$5,000.00
623103	01	MEDIAN DROP INLET TYPE III	EACH	1.00	\$3,500.00
623104	01	MDI 1.5 X 1.5 (URBAN) H=0.00 m TO 0.90 m	EACH	4.00	\$3,000.00
623105	01	MDI 1.5 X 1.5 (URBAN) H=0.91 m TO 1.80 m	EACH	20.00	\$3,375.00
623106	01	MDI 1.5 X 1.5 (URBAN) H=1.82 m TO 2.70 m	EACH	1.00	\$4,100.00
623114	01	MDI 1.5 X 1.5 (RURAL) H=0.91 m TO 1.80 m	EACH	21.00	\$2,750.29
623115	01	MDI 1.5 X 1.5 (RURAL) H=1.82 m TO 2.70 m	EACH	4.00	\$3,566.74
623116	01	MDI 1.5 X 1.5 (RURAL) H=2.72 m TO 3.60 m	EACH	5.00	\$4,113.29
623201	01	MODIFIED MDI, TYPE I	EACH	276.00	\$2,495.47
623300	01	CURB DROP INLET	EACH	206.00	\$2,002.47
623301	01	CDI TYPE I-A, 0.00 m TO 1.22 m	EACH	7.00	\$2,714.87
623302	01	CDI TYPE II-A, 0.00m TO 1.22m	EACH	2.00	\$2,800.00
623311	01	CDI TYPE I-B, 0.00m TO 1.22m	EACH	45.00	\$3,025.56
623312	01	CDI TYPE II-B, 0.00m TO 1.22m	EACH	103.00	\$3,627.48
623313	01	CDI TYPE III-B, 0.00m TO 1.22m	EACH	4.00	\$2,000.00
623321	01	CDI TYPE I-A, OVER 1.22 m	EACH	23.00	\$3,737.37
623322	01	CDI TYPE II-A, OVER 1.22 m	EACH	2.00	\$3,725.60
623331	01	CDI TYPE I-B, OVER 1.22 m	EACH	50.00	\$3,826.00
623332	01	CDI TYPE II-B, OVER 1.22 m	EACH	88.00	\$4,367.27
623333	01	CDI TYPE III-B, OVER 1.22 m	EACH	7.00	\$3,820.00
623401	01	DROP INLET 1.22m X 1.22m (TY.1) H=1.22m	EACH	53.00	\$3,343.40
623404	01	DR.IN.1.22m X 1.22m (TY.I) H=1.24m TO 1.8m	EACH	2.00	\$5,000.00
623405	01	DR.IN.1.22m X 1.22m (TYII) H=1.24m TO 1.8m	EACH	1.00	\$7,500.00
623407	01	DR.IN.1.22m X 1.22m (TY1) H=1.85m TO 2.44m	EACH	1.00	\$5,500.00

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
623411	01	DROP INLET TYPE I, OVER 1.22 m	EACH	10.00	\$3,000.00
623600	01	JUNCTION BOX	EACH	23.00	\$2,169.57
630100	01	MULTIPLE GLARE SHIELDING	m	4251.32	\$24.92
631000	01	RUMBLE STRIPS	m	6432335.09	\$0.25
632000	01	CLASS A SEEDING	ha	1216.86	\$2,403.83
632030	01	CLASS D SEEDING	ha	145.58	\$13,473.83
632100	01	STEEP SLOPE SEEDING	ha	29.09	\$15,586.48
632200	01	BROADCAST SEEDING	ha	1.00	\$60,000.00
662000	01	MANHL TY C-1.219m DIA 0.00m TO 1.80m D	EACH	33.00	\$3,034.24
662002	01	MANHL TY C-1.219m DIA 1.80m TO 3.00m D	EACH	16.00	\$2,900.00
662010	01	MANHL TY C-1.829 m DIA 0.00m TO 1.80m D	EACH	40.00	\$2,111.35
662022	01	MANHL TY C-1.829m DIA 1.80m TO 3.00m D	EACH	31.00	\$2,935.48
662024	01	MANHL T C-1.829m DIA OVER 3.00m TO 4.20m	EACH	11.00	\$3,936.36
662042	01	MANHL T C-2.438m DIA OVER 1.8m TO 3.0m D	EACH	8.00	\$5,566.00
662044	01	MANHL T C-2.438m DIA OVER 3.0m TO 4.2 m D	EACH	1.00	\$6,250.00
662045	01	M.H. TYPE C-2.438m DIA.OVER 5.40m DEPTH	EACH	8.00	\$7,900.00
662062	01	MANHL TY E-1.219m DIA OVER 1.8m TO 3.0mD	EACH	1.00	\$2,500.00
662204	01	MANHOLE-1.219 m DIAMETER	EACH	2.00	\$2,000.00
662206	01	MANHOLE-1.829 m DIAMETER	EACH	63.00	\$3,794.60
662208	01	MANHOLE-2.438 m DIAMETER	EACH	19.00	\$9,300.00
662300	01	MANHOLE EXTENSION	EACH	3.00	\$866.67
662400	01	MANHOLE ADJUSTMENT	EACH	29.00	\$400.00
662500	01	MANHOLE FRAME & COVER	EACH	52.00	\$281.44
663049	01	PRECONST. UTILITY SURVEY	LS	6.00	\$7,833.33
663050	01	UTILITY SURVEY	EACH	9.00	\$8,383.20
663100	01	FIRE HYDRANT	EACH	14.00	\$4,514.29
663105	01	REMOVE & RESET EXIST. FIRE HYDRANT	EACH	1.00	\$1,000.00
663110	01	REMOVE & RELOC. FIRE HYDRANT	EACH	12.00	\$1,276.39
663202	01	GAS SYSTEM	LS	4.00	\$212,312.41
663206	01	WATER SYSTEM	LS	8.00	\$166,506.41
663207	01	SEWER SYSTEM	LS	4.00	\$74,437.25
663508	01	DUCTILE IRON PIPE-203.2 mm	m	48.77	\$68.90
663550	01	CAST OR DUCTILE IRON FITTINGS	kg	7870.56	\$7.64
663600	01	PVC PIPE-31.8 mm	m	62.00	\$11.00
663602	01	PVC PIPE-50.8 mm	m	717.00	\$22.78
663603	01	PVC PIPE-76.2 mm	m	50.00	\$50.00
663604	01	PVC PIPE-101.6 mm	m	3692.00	\$38.96
663606	01	PVC PIPE-152.4 mm	m	219.00	\$59.29
663701	01	WATER SERVICE LATERAL-19.0 mm	EACH	93.00	\$583.65
663702	01	WATER SERVICE LATERAL-25.4 mm	EACH	30.00	\$833.00
663704	01	WATER SERVICE LATERAL-50.8 mm	EACH	15.00	\$1,686.00
663710	01	REMV REPLC WATER SERVICE LATERAL-19.0 mm	EACH	52.00	\$545.00
663723	01	50.8 mm WATERLINE 0.0 m TO 1.8 m DEPTH	m	5000.00	\$39.50
663726	01	152.4 mm WATERLINE 0.0 m TO 1.8 m D	m	1992.00	\$49.13
663728	01	203.2 mm WATERLINE 0.0 m TO 1.8 m D	m	335.28	\$108.27
663736	01	406.4 mm WATERLINE 0.0 m TO 1.8 m D	m	2339.34	\$229.66
663745	01	BUTTERFLY VALVE-406.4 mm	EACH	11.00	\$2,770.00
663748	01	AIR & VACUUM RELEASE VALVE	EACH	10.00	\$2,214.52
663750	01	LOWER OR RELOCATE 50.8 TO 203.2 mm LINE	m	2255.00	\$49.28
663770	01	CUT & CAP WATER LINE	EACH	19.00	\$399.36

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
663772	01	CONN. TO EXIST. WATER LINE	EACH	18.00	\$317.44
663776	01	TIE TO EXISTING 50.8 mm WATERLINE	EACH	21.00	\$409.36
663777	01	TIE TO EXISTING 101.6 mm WATERLINE	EACH	18.00	\$671.93
663778	01	TIE TO EXISTING 152.4 mm WATERLINE	EACH	16.00	\$962.93
663815	01	WATERLINE BRIDGE X-ING	LS	2.00	\$37,500.00
663840	01	UTILITY SHORING DURING CONST.	LS	2.00	\$6,612.76
663855	01	ADJUST VALVE BOX TO GRADE	EACH	29.00	\$302.07
663862	01	WATER METER-50.8 mm	EACH	4.00	\$4,450.00
663865	01	ADJUST WATER METER TO GRADE	EACH	32.00	\$199.38
663866	01	REMOVE & RELOCATE WATER METER	EACH	14.00	\$505.66
663870	01	BORING & JACKING	m	624.61	\$471.34
663885	01	CONCRETE BLOCKING	m3	35.12	\$481.60
663887	01	WET CONNECTION	EACH	15.00	\$1,013.33
663890	01	VALVE BOX W/COVER	EACH	93.00	\$208.68
663892	01	GATE VALVE-50.8 mm	EACH	53.00	\$206.28
663893	01	GATE VALVE-63.5 mm	EACH	4.00	\$350.00
663894	01	GATE VALVE-101.6 mm	EACH	16.00	\$385.55
663896	01	GATE VALVE-152.4 mm	EACH	23.00	\$610.43
663898	01	GATE VALVE-203.2 mm	EACH	15.00	\$966.67
663908	01	SANITARY SEWER LINE-203.2 mm	m	580.90	\$178.75
663915	01	SANITARY SEWER LINE-381.0 mm	m	2194.56	\$278.87
663944	01	SANITARY SEWER SERV LATERAL-101.6 mm	EACH	80.00	\$1,188.00
663946	01	SANITARY SEWER SERV LATERAL-152.4 mm	EACH	45.00	\$1,339.00
663950	01	CONN.OF NEW SEWER LINE TO EXIST. M.H.	EACH	2.00	\$500.00
664000	01	LANDSCAPE, COMPLETE	LS	4.00	\$87,763.25
664015	01	KING RED RUSSIAN OLIVE	EACH	13.00	\$164.00
664023	01	PINK DAWN	EACH	13.00	\$164.00
664052	01	RIO GRANDE VALLEY COTTONWOOD	EACH	4.00	\$370.00
664068	01	PURPLE ROBE LOCUST	EACH	4.00	\$370.00
664110	01	LEYLAND CYPRESS	EACH	22.00	\$54.00
664130	01	ROCKY MOUNTAIN JUNIPER	EACH	27.00	\$120.00
664145	01	PINON	EACH	5.00	\$142.00
664155	01	AUSTRIAN BLACK PINE	EACH	25.00	\$125.00
664219	01	DWARF BUTTERFLY BUSH	EACH	11.00	\$48.00
664226	01	BLUE MIST	EACH	81.00	\$42.00
664233	01	RUBBER RABBITBRUSH	EACH	53.00	\$31.00
664247	01	APACHE PLUME	EACH	57.00	\$36.02
664262	01	RUSSIAN SAGE	EACH	34.00	\$17.00
664273	01	THREELEAF SUMAC	EACH	72.00	\$32.99
664305	01	PARNEY COTTONEASTER	EACH	44.00	\$42.00
664309	01	SILVERBERRY	EACH	24.00	\$42.00
664354	01	KATHERINE DYKES	EACH	41.00	\$34.00
664355	01	SHRUBBY CINQUEFOIL	EACH	6.00	\$42.00
664431	01	BAR HARBOR JUNIPER	EACH	32.00	\$35.00
664510	01	WESTERN VIRGIN'S BOWER	EACH	27.00	\$31.00
664560	01	SILVER LACE VINE	EACH	9.00	\$52.00
664700	01	MOONSHINE YARROW	EACH	101.00	\$9.00
664720	01	FIREWHEEL	EACH	118.00	\$9.00
664742	01	SCARLET BUGLER	EACH	161.00	\$9.00
664748	01	ROCKY MTN. PENSTEMON	EACH	216.00	\$10.00

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
664780	01	ROCKY MTN. ZINNIA	EACH	82.00	\$10.00
664995	01	IRRIGATION SYSTEM	LS	3.00	\$93,449.87
667110	01	MAILBOX INSTALL.-SINGLE	EACH	141.00	\$158.82
667120	01	MAILBOX INSTALL.-DOUBLE	EACH	27.00	\$227.78
667130	01	MAILBOX INSTALL.-MULTIPLE	EACH	49.00	\$338.11
667210	01	LANDSCAPE GRAVEL	m2	19014.40	\$3.84
667221	01	CONCRETE EDGING	m	2340.00	\$23.50
667310	01	ORNAMENTAL FENCE	m	974.27	\$255.86
667401	01	HISTORICAL MARKER	EACH	2.00	\$2,500.00
667500	01	BOLLARD	EACH	20.00	\$254.60
667515	01	LITTER RECEPT.	EACH	2.00	\$900.00
667521	01	PICNIC TABLE & BENCHES	EACH	2.00	\$2,250.00
701000	01	PANEL SIGNS	m2	7632.34	\$124.58
701010	01	EXTRUDED PANEL SIGNS	m2	5615.85	\$214.91
701020	01	RETROREFLECT. SHT.FIELD OVERLAY PANEL	m2	512.30	\$155.89
701030	01	REMOV & RESET PANEL SIGN	EACH	142.00	\$115.70
701040	01	REMOVE AND RESET EXTRUDED PANEL SIGN	EACH	8.00	\$700.00
701100	01	STEEL/BASE POST FOR ALUMINUM PANEL SIGNS	m	49410.96	\$13.32
701109	01	STEEL I-BEAM POST TY W150X14	m	239.76	\$62.34
701112	01	STEEL I-BEAM POST TY W150X18	m	122.63	\$75.08
701115	01	STEEL I-BEAM POST TY W150X22	m	64.50	\$84.59
701116	01	STEEL I-BEAM POST TY W150X24	m	19.00	\$85.89
701118	01	STEEL I-BEAM POST TY W200X27	m	128.99	\$92.00
701121	01	STEEL I-BEAM POST TY W200X31	m	226.50	\$104.50
701122	01	STEEL I-BEAM POST TY W250X33	m	57.00	\$100.00
701126	01	STEEL I-BEAM POST TY W250X39	m	175.70	\$117.33
701136	01	STEEL I-BEAM POST TY W310X39	m	28.00	\$115.00
701209	01	BRKAWAY BASE STL I-BEAM W150X14	EACH	83.00	\$354.66
701212	01	BRKAWAY BASE STL I-BEAM W150X18	EACH	41.00	\$363.17
701215	01	BRKAWAY BASE STL I-BEAM W150X22	EACH	8.00	\$310.00
701216	01	BRKAWAY BASE STL I-BEAM W150X24	EACH	2.00	\$265.00
701218	01	BRKAWAY BASE STL I-BEAM W200X27	EACH	18.00	\$365.56
701221	01	BRKAWAY BASE STL I-BEAM W200X31	EACH	32.00	\$499.38
701226	01	BRKAWAY BASE STL I-BEAM W250X39	EACH	21.00	\$482.48
701320	01	OVERH SN STR, BUT TY 9.4 TO 13.9 sq. m	EACH	5.00	\$13,300.00
701410	01	OVERH SN STR, CAN TY 4.7 TO 9.3 sq. m	EACH	13.00	\$12,415.38
701420	01	OVERH SN STR, CAN TY 9.4 TO 13.9 sq. m	EACH	18.00	\$14,972.22
701430	01	OVERH SN STR, CAN TY 14.0 TO 18.6 sq. m	EACH	12.00	\$17,233.33
701440	01	OVERH SN STR, CAN TY 18.7 TO 23.2 sq. m	EACH	6.00	\$29,866.67
701450	01	OVERH SN STR, CAN TY 23.3 TO 27.9 sq. m	EACH	4.00	\$32,400.00
701451	01	OVERH SN STR, CAN TY 28.0 TO 32.5 sq. m	EACH	4.00	\$29,500.00
701452	01	OVERH SN STR, CAN TY 32.6 TO 37.2 sq. m	EACH	2.00	\$34,000.00
701455	01	OVERH SN STR, CAN TY 46.5 TO 51.1 sq. m	EACH	1.00	\$41,000.00
701500	01	OVERH SN STR, BRG TY 0 TO 4.6 sq. m	EACH	7.00	\$26,000.00
701540	01	OVERH SN STR, BRG TY 23.3 TO 27.9 sq. m	EACH	2.00	\$26,000.00
701545	01	OVERH SN STR, BRG TY 28.0 TO 32.5 sq. m	EACH	2.00	\$45,000.00
701555	01	OVERH SN STR, BRG TY 37.3 TO 41.8 sq. m	EACH	1.00	\$26,000.00
701560	01	OVERH SN STR, BRG TY 41.9 TO 46.5 sq. m	EACH	2.00	\$47,500.00
701565	01	OVERH SN STR, BRG TY 46.6 TO 51.1 sq. m	EACH	3.00	\$48,000.00
702000	01	CONSTRUCTION SIGNING	m2	14594.24	\$75.85



**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
702100	01	POSTS FOR CONSTRUCTION SIGNING	m	41763.29	\$11.76
702110	01	PORTABLE SIGN SUPPORT	EACH	3977.00	\$96.04
702220	01	BARRICADE, TYPE II	EACH	2.00	\$85.00
702236	01	BARRICADE, TYPE III-1.8 m	EACH	9.00	\$270.00
702238	01	BARRICADE, TYPE III-2.4 m	EACH	3158.00	\$293.87
702310	01	VERTICAL PANEL, TYPE SINGLE	EACH	4329.00	\$24.50
702320	01	VERTICAL PANEL, TY BK TO BK	EACH	12511.00	\$24.20
702525	01	CHANNELIZATION DEVICES TYPE DRUM	EACH	19789.00	\$65.71
702530	01	TRAFFIC CONE	EACH	3601.00	\$24.61
702600	01	SEQUENTIAL ARROW DISPLAY	EACH	125.00	\$3,981.28
702610	01	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	74.00	\$18,429.73
702700	01	TEMPORARY SIGNAL SPAN	LS	11.00	\$23,674.82
702800	01	TRAFFIC CONTROL PLAN	LS	50.00	\$58,252.84
703001	01	OBJECT MARKER TYPE 1	EACH	36.00	\$36.71
703002	01	OBJECT MARKER TYPE 2	EACH	861.00	\$19.32
703003	01	OBJECT MARKER TYPE 3	EACH	229.00	\$39.83
703100	01	ROAD DELINEATOR TYPE GUIDE	EACH	3355.00	\$14.97
703110	01	ROAD DELINEATOR TYPE HAZARD	EACH	4210.00	\$18.51
703200	01	FLEXIBLE TRAFFIC MARKER	EACH	327.00	\$31.78
703205	01	TUBULAR FLEXIBLE TRAFFIC MARKER	EACH	3039.00	\$27.07
703300	01	REFLECTIVE BARRIER DELINEATOR	EACH	522.00	\$11.68
703400	01	1/10th MILE DELINEATOR	EACH	537.00	\$18.08
704000	01	RETROREFLECTORIZED PAINTED MARKINGS	m	16347700.39	\$0.15
704100	01	REMOVABLE MARKING TAPE	m	265874.24	\$3.50
704204	01	RETROREFLECT. PLASTIC PVMT. STRIPE 100mm	m	38235.00	\$5.30
704208	01	RETROREFLECT. PLASTIC PVMT. STRIPE 200mm	m	3144.00	\$5.84
704212	01	RETROREFLECT. PLASTIC PVMT. STRIPE 300mm	m	11596.40	\$9.07
704224	01	RETROREFLECT. PLASTIC PVMT. STRIPE 600mm	m	1245.42	\$15.73
704300	01	RETROREFLECT.PLAS.COMB.(THRU & RT.) ARR	EACH	28.00	\$173.43
704310	01	RETROREFLECT.PLAS.COMB.(THRU & LT.) ARR	EACH	15.00	\$194.87
704320	01	RETROREFLECT. PLASTIC RT. ARROW	EACH	150.00	\$127.29
704330	01	RETROREFLECT. PLASTIC LT. ARROW	EACH	504.00	\$120.70
704340	01	RETROREFLECT. PLASTIC THRU ARROW	EACH	185.00	\$107.97
704400	01	RETROREFLECT. WORD (ONLY)	EACH	318.00	\$179.12
704430	01	RETROREFLECT. WORD (SCHOOL)	EACH	10.00	\$259.00
704440	01	RETROREFLECT. WORD (XING)	EACH	10.00	\$172.00
704520	01	RETROREFLECT. PLASTIC BIKE SYM.(BIKEWAY)	EACH	4.00	\$195.00
704530	01	RETROREFLECT. PLASTIC HANDICAP. SYMBOL	EACH	2.00	\$120.00
704540	01	RETROREFLECT. PLAS.RT. LANE DROP ARROW	EACH	43.00	\$228.23
704550	01	RETROREFLECT. PLAS. LT. LANE DROP ARROW	EACH	19.00	\$287.68
704600	01	RETROREFLECT. PLASTIC RR-XING	EACH	8.00	\$230.00
704700	01	HOT THERMOPLASTIC PAVEMENT MARKINGS	L.F.	163097.00	\$1.25
704715	01	HOT THERMO PVMT MARK COMB(THRU/RT) ARROW	EACH	42.00	\$248.33
704716	01	HOT THERMO PVMT MARK COMB(THRU/LT) ARROW	EACH	35.00	\$255.44
704717	01	HOT THERMO PVMT MARK RIGHT ARROW	EACH	58.00	\$145.98
704718	01	HOT THERMO PVMT MARK LEFT ARROW	EACH	111.00	\$147.44
704719	01	HOT THERMO PVMT MARK THRU ARROW	EACH	86.00	\$142.80
704720	01	HOT THERMO PVMT MARK WORD (ONLY)	EACH	36.00	\$224.33
704736	01	HOT THERMO PVMT MARK LT LN DROP ARROW	EACH	14.00	\$155.00
704740	01	HOT THERMO PVMT MARK RR CROSS	EACH	4.00	\$472.80

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
704754	01	RETRO PTN'D PVMT STRIPE 100 mm	m	53239.13	\$5.70
704758	01	RETRO PTN'D PVMT STRIPE 200 mm	m	2968.00	\$11.05
704762	01	RETRO PTN'D PVMT STRIPE 300 mm	m	549.56	\$17.42
704764	01	RETRO PTN'D PVMT STRIPE 600 mm	m	495.78	\$25.47
704765	01	RETRO PTN'D PVMT MARK COM(THUR/RT)ARROW	EACH	29.00	\$260.34
704766	01	RETRO PTN'D PVMT MARK COM(THRU/LT)ARROW	EACH	10.00	\$238.00
704767	01	RETRO PTN'D PVMT MARK RIGHT ARROW	EACH	31.00	\$179.55
704768	01	RETRO PTN'D PVMT MARK LEFT ARROW	EACH	176.00	\$199.31
704769	01	RETRO PTN'D PVMT MARK THRU ARROW	EACH	74.00	\$180.14
704770	01	RETRO PTN'D PVMT MARK WORD (ONLY)	EACH	84.00	\$302.56
704787	01	RETRO PTN'D PVMT MARK U-TURN SYM	EACH	11.00	\$185.00
704861	01	REFLECT. RAISED PVMT. MARKER TYPE TD	EACH	140.00	\$1.00
704862	01	REFLECT. RAISED PVMT. MARKER TYPE TG	EACH	96.00	\$4.00
704863	01	REFLECT. RAISED PVMT. MARKER TYPE TH	EACH	32.00	\$4.00
704876	01	TEMP REFLCTV RAISED PVMNT MRKR, TYPE TG	EACH	406.00	\$4.00
704877	01	TEMP REFLCTV RAISED PVMNT MRKR, TYPE TH	EACH	406.00	\$4.00
706000	01	SERVICE POLE (SIGNAL)	EACH	1.00	\$955.00
706010	01	SERVICE POLE (LIGHTING)	EACH	5.00	\$791.00
706020	01	SERVICE POLE (REST AREA)	EACH	1.00	\$1,300.00
706030	01	SERVICE POLE (COMBINATION)	EACH	26.00	\$727.81
706100	01	SERVICE RISER (SIGNAL)	EACH	6.00	\$631.65
706110	01	SERVICE RISER (LIGHTING)	EACH	27.00	\$2,182.42
706120	01	SERVICE RISER (REST AREA)	EACH	1.00	\$1,600.00
706130	01	SERVICE RISER (COMBINATION)	EACH	28.00	\$400.46
706200	01	METER PEDESTAL (SIGNAL)	EACH	19.00	\$2,069.11
706210	01	METER PEDESTAL (LIGHTING)	EACH	1.00	\$2,400.00
706230	01	METER PEDESTAL (COMBINATION)	EACH	51.00	\$2,028.45
706300	01	SERVICE CONNECTION (SIGNAL)	EACH	8.00	\$319.13
706310	01	SERVICE CONNECTION (LIGHTING)	EACH	48.00	\$136.44
706330	01	SERVICE CONNECTION (COMBINATION)	EACH	10.00	\$117.30
706350	01	POWER SERVICE INSTALLATION	LS	9.00	\$8,722.78
706400	01	LIGHTING CONTROL CABINET-ONE CIRCUIT	EACH	31.00	\$3,058.77
706405	01	LIGHT CNTRL CABINET-6 CIRCUIT	EACH	51.00	\$3,437.18
706420	01	LIGHT CNTRL CABINET-2 CIRCUIT	EACH	17.00	\$2,214.63
707010	01	TYPE I STANDARD, 3.1 m	EACH	16.00	\$463.13
707013	01	TYPE I STANDARD, 4.0 m	EACH	81.00	\$542.48
707015	01	TYPE I STANDARD, 4.6 m	EACH	56.00	\$543.37
707220	01	TYPE II STANDARD, 6.1 m ARM	EACH	2.00	\$3,273.88
707241	01	TYPE II ALBUQ STANDARD, 12.2 m ARM	EACH	6.00	\$4,276.67
707245	01	TYPE II STANDARD, 13.7 m ARM	EACH	1.00	\$5,142.00
707320	01	TYPE III STANDARD, 6.1 m ARM	EACH	6.00	\$4,402.91
707325	01	TYPE III STANDARD, 7.6 m ARM	EACH	13.00	\$3,981.08
707330	01	TYPE III STANDARD, 9.1 m ARM	EACH	27.00	\$4,134.78
707335	01	TYPE III STANDARD, 10.7 m ARM	EACH	39.00	\$4,289.90
707340	01	TYPE III STANDARD, 12.2 m ARM	EACH	44.00	\$4,469.37
707345	01	TYPE III STANDARD, 13.7 m ARM	EACH	14.00	\$5,386.29
707350	01	TYPE III STANDARD, 15.2 m ARM	EACH	20.00	\$5,294.56
707530	01	TYPE V STANDARD, 9.1 m	EACH	72.00	\$906.67
707535	01	TYPE V STANDARD, 10.7 m	EACH	503.00	\$979.09
707540	01	TYPE V STANDARD, 12.2 m	EACH	231.00	\$1,167.53

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
707550	01	TYPE V STANDARD, 15.2 m	EACH	142.00	\$1,353.56
707620	01	TYPE VI STANDARD, 36.6 m	EACH	48.00	\$13,577.08
707740	01	TYPE V STANDARD, 12.2 m, 2 ARMS	EACH	127.00	\$1,285.20
707741	01	TYPE V STANDARD, 10.7 m, 2 ARMS	EACH	58.00	\$1,365.34
707742	01	TYPE V STANDARD, 12.2 m, 2 ARMS	EACH	4.00	\$1,850.00
707752	01	TYPE V STANDARD, 15.2 m, 2 ARMS	EACH	33.00	\$1,754.55
707799	01	ROADWAY CLOSURE GATE SYSTEM	EACH	6.00	\$81,600.00
707810	01	REMOVE & RESET LIGHT STAND & LUMINAIRE	EACH	162.00	\$359.07
709010	01	RIGID ELECTRICAL CONDUIT 25.4 mm	m	42.00	\$69.62
709020	01	RIGID ELECTRICAL CONDUIT 50.8 mm	m	152824.65	\$8.69
709030	01	RIGID ELECTRICAL CONDUIT 76.2 mm	m	32406.45	\$18.02
709040	01	RIGID ELECTRICAL CONDUIT 101.6 mm	m	18038.38	\$9.03
710000	01	ELECTRICAL PULL BOX (STANDARD)	EACH	915.00	\$244.71
710010	01	ELECTRICAL PULL BOX (LARGE)	EACH	695.00	\$275.94
710100	01	ELECTRICAL PULL BOX EXTENSION	EACH	900.00	\$32.00
710200	01	METAL PULL BOX	EACH	284.00	\$380.00
710300	01	SPLICE CABINET	EACH	44.00	\$1,316.02
710400	01	TRAFFIC SIGNAL MANHOLE	EACH	55.00	\$645.55
711005	01	MULTI-CONDUCTOR CABLE 5	m	29690.98	\$2.39
711007	01	MULTI-CONDUCTOR CABLE 7	m	2373.07	\$3.69
711020	01	MULTI-CONDUCTOR CABLE 20	m	28017.38	\$6.78
711101	01	SINGLE CONDUCTOR 1	m	700.00	\$3.30
711102	01	SINGLE CONDUCTOR 2	m	196269.49	\$2.92
711104	01	SINGLE CONDUCTOR 4	m	49118.64	\$2.75
711106	01	SINGLE CONDUCTOR 6	m	44115.53	\$2.26
711108	01	SINGLE CONDUCTOR 8	m	8637.00	\$1.82
711110	01	SINGLE CONDUCTOR 10	m	9180.61	\$1.45
711210	01	SINGLE CONDUCTOR 1/0	m	7477.44	\$3.89
711220	01	SINGLE CONDUCTOR 2/0	m	705.00	\$4.25
711230	01	SINGLE CONDUCTOR 3/0	m	270.00	\$5.35
711506	01	COMMUNICATION CABLE 6 PAIR	m	1182.00	\$2.89
711512	01	COMMUNICATION CABLE 12 PAIR	m	6970.26	\$7.25
711525	01	COMMUNICATION CABLE 25 PAIR	m	7662.00	\$4.47
711550	01	COMMUNICATION CABLE 50 PAIR	m	4340.00	\$6.80
712010	01	1 SECTION TRAF SIGNAL ASSEMBLY	EACH	38.00	\$243.16
712011	01	1 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	2.00	\$335.00
712030	01	3 SECTION TRAF SIGNAL ASSEMBLY	EACH	413.00	\$554.48
712031	01	3 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	145.00	\$749.24
712040	01	4 SECTION TRAF SIGNAL ASSEMBLY	EACH	1.00	\$1,055.00
712050	01	5 SECTION TRAF SIGNAL ASSEMBLY	EACH	92.00	\$666.30
712051	01	5 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	26.00	\$1,109.69
712130	01	3 SECT OPTIC PROG SIGNAL ASSEM	EACH	14.00	\$1,699.06
712150	01	5 SECT OPTIC PROG SIGNAL ASSEM	EACH	3.00	\$2,588.67
712200	01	PEDESTRIAN SIGNAL-NEON	EACH	66.00	\$440.00
712201	01	PEDESTRIAN SIGNAL (LED)	EACH	92.00	\$553.04
712210	01	PEDESTRIAN SIGNAL-INCANDESCENT	EACH	118.00	\$450.65
712330	01	3 SECTION BACKPLATE	EACH	315.00	\$57.00
712350	01	5 SECTION BACKPLATE	EACH	50.00	\$96.73
712400	01	DIRECTIONAL LOUVER	EACH	202.00	\$141.30
713020	01	PUSH BUTTON STATION	EACH	275.00	\$157.84

**AVERAGE UNIT BID PRICES (METRIC)**  
**January thru December 2001**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Price
713030	01	LOOP DETECTOR WIRE	m	3017.13	\$11.92
713250	01	LOOP LEAD-IN CABLE	m	840.00	\$1.85
713300	01	DETECTOR SAW CUT	m	1923.20	\$8.86
713410	01	PHASE SELECTOR RACK, 1 CHANNEL	EACH	14.00	\$125.00
713430	01	PHASE SELECTOR MODULE	EACH	87.00	\$2,029.73
713511	01	OPTICAL DETECTOR, 1 DIRECTION, 1 CHANNEL	EACH	116.00	\$541.34
713522	01	OPTICAL DETECTOR, 2 DIRECTION, 2 CHANNEL	EACH	3.00	\$714.33
713600	01	OPTICAL DETECTOR CABLE	m	12014.42	\$3.16
713700	01	OPTICAL EMITTER	EACH	20.00	\$1,882.00
713801	01	MACH. VISN. VEHCL. DTCTN. PRCSR. (CVP)	EACH	33.00	\$31,590.20
713805	01	VIDEO COAXIAL CABLE	m	9165.35	\$3.57
713806	01	VIDEO POWER CABLE	m	9305.35	\$2.96
713810	01	VIDEO CAMERA	EACH	130.00	\$4,336.44
713812	01	PAN AND TILT UNIT	EACH	1.00	\$6,125.00
714000	01	TRAFFIC ACTUATED CONTROLLER	EACH	55.00	\$3,135.65
714100	01	SYSTEM MASTER	EACH	3.00	\$10,700.00
714280	01	8 PH DOU RING CONTR CABINET	EACH	55.00	\$11,438.69
714300	01	CLOSED LOOP TRAFFIC CONT. SYS.	LS	6.00	\$25,883.33
715000	01	BEACON ASSEMBLY	EACH	8.00	\$210.36
715100	01	FLASHER CONTROLLER	EACH	2.00	\$1,700.60
715110	01	FLASHER CONTROLLER WITH TC	EACH	1.00	\$2,900.00
716025	01	ROADWAY LUMINAIRE TYPE 250 S	EACH	546.00	\$213.55
716040	01	ROADWAY LUMINAIRE TYPE 400 S	EACH	983.00	\$231.01
716301	01	INTERNALLY ILLUMINATED SIGN	EACH	28.00	\$1,270.00
716400	01	UNDERPASS LUMINAIRE	EACH	138.00	\$418.94
716510	01	HIGH MAST LUMINAIRE TY 1000 S	EACH	166.00	\$612.08
716600	01	ORNAMENTAL POLE & LUMINAIRE	EACH	36.00	\$2,100.00
720050	01	VEHICULAR IMPACT ATTENUATOR UNIT	EACH	61.00	\$13,363.10
720100	01	SAND BARREL VEH. IMPACT ATTN.	EACH	253.00	\$3,493.10
720110	01	REMOVE AND RESET SAND BARREL ATTENUATOR	EACH	141.00	\$505.39
721000	01	REMOVAL OF PAVEMENT STRIPE	m	186019.39	\$1.61
721100	01	REMOVAL OF PAVEMENT MARKING	EACH	12000.00	\$11.13
801000	01	CONSTRUCTION STAKING BY CONTR	LS	107.00	\$71,672.54
901000	01	CONTRACTOR PROCESS QUALITY CONTROL	LS	31.00	\$91,806.45
901001	01	PARTNERING AGREEMENT	LS	10.00	\$11,185.00