

# Memo

## New Mexico State Highway & Transportation Department

**SUBJECT:** Design Directive  
1-2003-Design (2002 Average Unit Bid Prices)

**DATE:** 13-March-2003

**TO:** Internal Project Development Engineers-North  
(Ed Escudero, 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 2002 thru December 2002. 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. General Office staff will utilize the \\htdvms\pseshare drive to access the Directive. District staff can access the Directive utilizing the appropriate District drive.

**Design Directive (1-2003-Design)**

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**DISTRIBUTION LIST**

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**PROJECT DEVELOPMENT-NORTH**

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**PROJECT DEVELOPMENT-SOUTH**

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Andrew Gonzales  
Mike Kirby  
Steve Trujillo  
Daniel Maes  
Vince Gonzales  
Steve Ader

**BRIDGE SECTION**

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Ted Barber  
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**P. S. & E. SECTION**

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Daniel Bustamante  
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Joe Sanchez  
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Louie Pacheco  
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**DRAINAGE**

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Reza Afaghpour  
Parviz Eftekhari  
Scott Lowe  
Jeff Lowry  
Jose Silva  
Andrew Nowak

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**PROJECT PLANNING BUREAU**

Ray Alexander  
Steve Eagan  
Brian Danielson

**CONSTRUCTION OVERSIGHT**

Lee Onstott  
Robert Ortiz  
Tim Chavez  
Richard Murray  
Robert Salazar  
Betty Helgeson  
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**ENVIRONMENTAL SECTION**

Steve Reed

**ENVIRONMENTAL GEOLOGY SECTION**

Kathy Kretz

**RIGHT-OF-WAY BUREAU**

Lester Cisneros

**SURVEY & LANDS ENGINEERING SECTION**

**DISTRICT ENGINEERS**

1/Alvin Dominguez

2/Gary Shubert

3/Tom Raught (Acting)

4/Severiano Sisneros

5/John McElroy

6/Larry Maynard

**ASSISTANT DISTRICT ENGINEERS**

1/Paul Gray/Paul Little

2/Virginia Lorenz/Paul Zagone

3/Tom Raught, Mike Plese

4/Peter McDonald

5/James Gallegos/Miguel Gabaldon

6/Fernando Trujillo/Tom Kratochvil

**DISTRICT TECHNICAL SUPPORT ENGINEERS**

1/Frank Guzman

2/Ralph Meeks

3/Dennis Valdez

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**

John Tension

Jim Stokes

Dave Catanach

Bob Meyers

**FHWA**

Kathy Walker

Will Dooley

Ray Pederson

Carl Lovato

Doug MacDonald

Liz Romero

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**ACTIVE CONSULTANTS**

George Madrid, Atkins-Benham  
Hermant Patel, Aztec Engineering  
Mel Chapman, The Benham Group  
Albert Thomas, Bohannon-Huston, Inc.  
Paul Waters, BPLW  
Mike Brazie, CH2MHILL  
Laura Ingelido, Chavez-Grieves  
Kent Dibble, Dibble & Associates  
Michael Shapiro/Luis Duffy, DMJM + Harris  
Dave Maxwell, Engineer's Inc.  
Mike Malloy, Gannett-Fleming West, Inc.  
Steve House, HDR Engineering Inc.  
Luis Duffy, Holmes and Narver  
Kim Kemper, Huitt Zollars, Inc.  
John Andrews, The Larkin Group  
Lawrence Ortega, Lawrence Ortega  
Jim Weeks, Leedshill-Herkenhoff, Inc.  
Thomas Densford, Louis Berger Group  
Kent Freier, Molzen-Corbin & Associates  
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John Montoya, Molzen-Corbin & Assoc.  
(Las Cruces)  
Chris Baca, Parsons Brinckerhoff Quade &  
Douglas  
Fernando Quiroga, Quiroga-Pfeiffer  
Engineering Corp.  
Joseph Chato, Red Mountain Engineers, Inc.  
Elvidio Diniz, Resource Technology  
Robert Smith, Smith Engineering Co. (Abq)  
Tom Dick, Smith Engineering Co.  
(Roswell)  
Jim Smith, Souder Miller & Associates  
Kim Stelzer, Tampa Bay Engineering  
Nevin Harwick, TransCore ITS, Inc.  
Pete Hinckley, URS Greiner Woodward  
Clyde  
William Ventry, Ventry Engineering  
Scott Perkins, Wilson & Company

**AVERAGE UNIT BID PRICES (ENGLISH)****January - December 2002****P. S. & E. Section/Bid Analysis Monitoring Section  
New Mexico State Highway and Transportation Department**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
201000	00	CLEARING AND GRUBBING	LS	24	\$27,864.88
203000	00	UNCLASSIFIED EXCAVATION	C.Y.	2,350,826.48	\$2.65
203010	00	EXCAVATION OF CONTAMINATED SOIL	C.Y.	15,705.59	\$19.64
203011	00	ENVIRONMENTAL CONSTRUCTION MONITORING	LS	2	\$26,950.00
203100	00	BORROW	C.Y.	944,386.32	\$5.08
203200	00	SUBEXCAVATION	C.Y.	107,628.09	\$4.12
203300	00	PRE-SPLITTING ROCK BLASTING	L.F.	25,196.85	\$4.44
203301	00	ROCK EXCAVATION	C.Y.	257,779.07	\$7.38
203400	00	PRE-BLAST CONDITION SURVEY	LS	4	\$7,800.00
206000	00	UNSUITABLE MATERIAL EXCAVATION	C.Y.	100	\$20.00
206100	00	SELECT BACKFILL MATERIAL	C.Y.	4,230.00	\$5.87
207000	00	SUBGRADE PREPARATION	S.Y.	2,156,172.29	\$0.65
207055	00	CPTU RIG MOBILIZATION	LS	1	\$5,000.00
207056	00	CPTU TESTING	L.F.	393.7	\$9.14
207057	00	PORE PRESSURE SENSOR	EACH	20	\$500.00
207058	00	PORE PRESSURE SENSOR INSTALLATION	L.F.	1,246.72	\$12.19
207059	00	PORE PRESSURE READOUT	EACH	2	\$750.00
208000	00	LINEAR GRADING	MILE	37.3	\$16,528.69
210000	00	STR EXCAV & BACKFILL FOR BRDG	C.Y.	41,517.53	\$18.17
213000	00	OBLITERATING OLD ROAD	MILE	5.03	\$53,108.35
302000	00	PROC PLACING & COMPCT EXT PVMT	S.Y.	236,409.50	\$0.92
303000	00	BASE COURSE	TON	1,007,109.90	\$9.31
303015	00	BASE COURSE	S.Y.	1,638.51	\$5.43
303140	00	BASE COURSE 4"	S.Y.	14,386.56	\$8.09
303160	00	BASE COURSE 6"	S.Y.	22,593.45	\$5.58
303165	00	BASE COURSE 6 1/2"	S.Y.	143.52	\$29.57
303180	00	BASE COURSE 8"	S.Y.	9,700.00	\$7.00
304000	00	BASE COURSE	TON	14,864.76	\$12.81
304140	00	BASE COURSE 4"	S.Y.	6,274.00	\$4.61
304160	00	BASE COURSE 6"	S.Y.	93,716.00	\$3.84
304180	00	BASE COURSE 8"	S.Y.	4,040.00	\$6.20
304800	00	BASECOURSE TESTING BY THE CONTRACTOR	LS	7	\$13,628.93
304900	00	BLADING AND RESHAPING EXIST BASE COURSE	MILE	17.5	\$2,500.00
306000	00	CEMENT TREATED SUBGRADE 6"	S.Y.	463,675.00	\$1.30
306200	00	PORTLAND CEMENT	TON	7,205.00	\$104.00
306401	00	UNSTABLE SUBGRADE STABILIZATION	S.Y.	103,094.34	\$4.24
311020	00	TRT OPEN GRAD BASE CRS	S.Y.	2,116.90	\$13.03
402430	00	POLYMER MOD. HFE-100P	TON	87	\$100.00
402440	00	POLYMER MOD. HFE-150P	TON	622.81	\$285.76
402460	00	HYD. LIME	TON	8,572.68	\$99.81
403600	00	OPEN GRADED FRICTION COURSE	S.Y.	1,096,648.98	\$1.26
403700	00	OPEN GRADED FRICTION COURSE	TON	147,786.78	\$41.32

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
404500	00	OPEN GRADED FRICTION COURSE	S.Y.	868,161.30	\$1.43
405000	00	DETOUR PAVEMENT CONSTRUCTION	S.Y.	192,367.63	\$16.80
407000	00	BITUM MATL FOR TACK COAT	TON	3,463.44	\$178.53
408100	00	PRIME COAT MATERIAL	TON	4,889.79	\$223.24
410011	00	SURFACE TREATMENT, 1/2" AGGREGATE	TON	10,898.00	\$108.00
410251	00	POLYMER MODIFIED ASPHALT EMULSION	TON	2,272.00	\$275.00
410310	00	STOCKPILED SURFACE TREATMENT AGG. 1/2"	TON	144,721.00	\$18.34
411000	00	HOT POURED CRACK SEALING	LB	84,330.00	\$0.65
413200	00	SINGLE-MACHINE HOT IN-PLACE SURF.REPAV	S.Y.	913,131.70	\$1.64
414000	00	COLD MILLING (BITUMINOUS)	SYIN	5,745,739.41	\$0.37
414110	00	COLD MILLING (BITUMIN) 1"	S.Y.	682,928.70	\$0.55
414120	00	COLD MILLING (BITUMIN) 2"	S.Y.	568,838.00	\$0.58
414125	00	COLD MILLING (BITUMIN) 2 1/2"	S.Y.	768,612.00	\$0.43
414130	00	COLD MILLING (BITUMIN) 3"	S.Y.	686,266.00	\$0.98
414140	00	COLD MILLING (BITUMIN) 4"	S.Y.	14,220.32	\$1.17
414150	00	COLD MILLING (BITUMIN) 5"	S.Y.	22,006.22	\$2.53
414160	00	COLD MILLING (BITUMIN) 6"	S.Y.	598,157.72	\$1.23
414170	00	COLD MILLING (BITUMINOUS) 7"	S.Y.	69,367.42	\$2.55
414180	00	COLD MILLING (BITUMINOUS) 8"	S.Y.	55,972.33	\$3.14
414225	00	COLD MILLING (CONC) 2 1/2"	S.Y.	2,069.06	\$4.27
415000	00	PAVEMENT SURFACE RESTORATION	S.Y.	789,896.15	\$2.69
416000	00	MINOR PAVING	S.Y.	25,267.93	\$16.20
417000	00	MISCELLANEOUS PAVING	S.Y.	67,011.32	\$13.16
417100	00	BITUMINOUS CURB	L.F.	6,351.05	\$5.28
420100	00	PLANT MIX BITUM.PAVEMENT(PMBP) GRADE A	S.Y.	15,265.00	\$9.05
420141	00	PMBP GRADE B COMPLETE	TON	31,071.90	\$27.02
420400	00	PMBP SAMPLING & TESTING BY THE CONTRA	LS	6	\$16,639.96
422250	00	PLANT MIX BITUM.PVMT.(PMBP) SP-III	S.Y.	16,887.38	\$22.97
422270	00	PLANT MIX BITUM.PVMT.(PMBP) SP-IV	S.Y.	4,160.00	\$23.50
422281	00	PMBP SP-II COMPLETE	TON	62,550.66	\$36.76
422282	00	PMBP SP-III COMPLETE	TON	933,075.86	\$33.27
422283	00	PMBP SP-IV COMPLETE	TON	64,968.00	\$30.41
422500	00	PMBP SAMPLING & TESTING BY CONTRACTOR	LS	6	\$18,500.00
423281	00	PMBP SP-II COMPLETE	TON	365,865.00	\$35.15
423282	00	PMBP SP-III COMPLETE	TON	478,775.00	\$28.07
450080	00	CONCRETE PAVEMENT-8"	S.Y.	1,578.71	\$35.12
450090	00	CONCRETE PAVEMENT-9"	S.Y.	2,116.90	\$61.71
450095	00	CONCRETE PAVEMENT-9 1/2"	S.Y.	17,270.10	\$38.84
451080	00	CONCRETE PAVEMENT-8"	S.Y.	24	\$83.75
451110	00	CONCRETE PAVEMENT-11"	S.Y.	1,349.00	\$65.00
452000	00	SEALING CONCRETE PVMT JOINTS	L.F.	27,591.75	\$2.12
452100	00	RESEALING CONCRETE PVMT JOINTS	L.F.	98,620.00	\$1.60
453000	00	RAISING/UNDERSEALING POLYMER	LB	450,000.00	\$7.40
455000	00	DIAMOND GRINDING OF PCCP	S.Y.	81,432.43	\$5.47
455100	00	DIAMOND GROOVING OF PCCP	S.Y.	1,349.00	\$5.00
501010	00	DRIVEN PILES (HP8X36)	L.F.	170.6	\$18.90
501025	00	DRIVEN PILES (HP10X57)	L.F.	721.78	\$60.96
501044	00	DRIVEN PILES (HP14X89)	L.F.	8,714.07	\$38.65
501100	00	PILE SPLICES	EACH	77	\$56.75
501101	00	PILE CUTOFFS	L.F.	1,686.36	\$19.82

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
501102	00	PILE SHOES	EACH	224	\$85.00
501112	00	DRIVEN PILES (12 3/4" PIPE)	L.F.	1,758.53	\$33.53
501420	00	PREBORED HOLES BRNG PILES 20"D	L.F.	1,502.62	\$39.01
502036	00	DRILLED SHAFT FOUNDATION 36"D	L.F.	428.35	\$153.17
502042	00	DRILLED SHAFT FOUNDATION 42"D	L.F.	1,482.94	\$185.55
502048	00	DRILLED SHAFT FOUNDATION 48"D	L.F.	1,535.50	\$209.95
502054	00	DRILLED SHAFT FOUNDATION 54"D	L.F.	156.17	\$396.24
502148	00	PERMANENT CASING 48"D	L.F.	39.37	\$304.80
502154	00	PERMANENT CASING 54"D	L.F.	285.43	\$132.16
502400	00	SOIL BORINGS	L.F.	400.26	\$67.06
502600	00	OBSTRUCTION REMOVAL	L.F.	98.43	\$222.38
504300	00	PILE DYNAMIC TEST	EACH	6	\$873.33
504400	00	CASE PILE WAVE ANALYSIS TEST	EACH	4	\$1,580.00
505001	00	CSL DEPARTMENT TESTING	EACH	56	\$871.43
506000	00	MSE WALL	S.F.	62,247.69	\$33.75
511000	00	STRUCTURAL CONCRETE, CL A	C.Y.	16,056.78	\$325.85
511200	00	STRUCTURAL CONCRETE, CL A-4"	S.Y.	6,213.17	\$33.25
511220	00	STRUCTURAL CONCRETE, CL A-8"	S.Y.	30	\$80.00
511300	00	SUBSTRUCTURE CONCRETE CLASS A	C.Y.	6,325.32	\$250.61
511355	00	REUSABLE TEMPORARY BRIDGE ERECTION	EACH	2	\$31,000.00
511360	00	REUSABLE TEMPORARY BRIDGE DISMANTLIN	EACH	2	\$21,000.00
511500	00	SPECIAL SURFACE FINISH	S.F.	99,487.59	\$1.00
512000	00	SUPERSTRUCTURE CONCRETE	C.Y.	11,998.48	\$325.09
514032	00	CONCRETE BARRIER RAILINGS 32"	L.F.	5,175.52	\$55.15
514042	00	CONCRETE BARRIER RAILINGS 42"	L.F.	5,327.10	\$64.07
515000	00	REINF.CONC.FOR MINOR STRUCTURES	C.Y.	1,013.46	\$391.74
516000	00	FLOWABLE FILL	C.Y.	252.82	\$122.38
518024	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE 24	L.F.	1,902.89	\$100.58
518036	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE 36	L.F.	70.51	\$256.03
518045	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE 45	L.F.	1,167.98	\$106.68
518055	00	PRESTRESS.CONC.BRIDGE MEMBER TYPE BT	L.F.	2,629.59	\$176.78
518057	00	PRESTRESS.CONC.BRIDGE MEM. TYPE 54 (HF	L.F.	1,021.65	\$185.93
518063	00	PRESTRESS.CONC.BRIDGE MEM.TYPE 63	L.F.	2,240.81	\$158.50
518064	00	PRESTRESS.CONC.BRIDGE MEM.TYPE BT-63	L.F.	6,399.61	\$167.15
518067	00	PRESTR.CONC.BRIDGE MEM.TYPE 63 (HPC) M	L.F.	620.08	\$185.93
518074	00	PRESTRESS.CONC.BRIDGE MEM.TYPE 72 MO	L.F.	3,877.95	\$143.26
518121	00	PRECAST PRESTRESS.VOID SLAB TYPE 21	L.F.	516	\$258.00
518270	00	PRESTRESS.POST-TENSIONED CONCRETE	LS	2	\$33,420.00
529000	00	PIER AND ABUTMENT BEARING MODIFICATIO	LS	2	\$121,000.00
530000	00	LATEX MODIFIED CONCRETE	C.Y.	190	\$1,000.00
530050	00	BRIDGE DECK SEALANT & FRICTION COURSE	S.Y.	3,105.00	\$40.00
530100	00	DECK SCARIFICATION	S.Y.	5,134.00	\$13.00
530200	00	DECK PREPARATION	S.Y.	1,540.00	\$80.00
530300	00	RPLCMNT REINFORCING BARS GR 60	LB	50	\$2.00
530400	00	FULL DEPTH REPAIR	S.Y.	154	\$130.00
531000	00	BRIDGE DECK SEALANT MEMBRANE	S.Y.	5,049.00	\$11.56
532000	00	PENETRATNG WATR REPELLNT TRTMT	S.Y.	5,151.94	\$6.49
532100	00	PERMANENT ANTI-GRAFFITI PROTECTIVE CO	S.F.	462,171.67	\$0.62
533000	00	REPAIR OF CONCRETE STRUCTURES	S.Y.	1,617.95	\$279.99
534000	00	EPOXY INJECTION, TYPE I	GAL	110	\$843.64

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
534010	00	EPOXY INJECTION, TYPE II	GAL	230	\$375.00
540040	00	REINFORCING BARS GRADE 40	LB	2,711.69	\$0.45
540060	00	REINFORCING BARS GRADE 60	LB	3,141,216.87	\$0.56
540160	00	EPOXY COATED REIN BARS GR 60	LB	2,267,347.28	\$0.61
541000	00	STR STL FOR CONCRETE BRIDGES	LB	179,249.14	\$2.41
541100	00	STR STL FOR STEEL BRIDGES	LB	1,105,486.87	\$1.02
541200	00	STR STL FOR MISC STRUCTURES	LB	121,477.01	\$2.49
543000	00	METAL RAILING, TYPE A	L.F.	78.74	\$112.78
543010	00	METAL RAILING, TYPE B	L.F.	112	\$125.00
543030	00	METAL RAILING, TYPE D	L.F.	833.33	\$94.49
543100	00	METAL RAILING, PEDESTRIAN	L.F.	2,211.29	\$97.12
543200	00	METAL RAILING, BICYCLE	L.F.	505.25	\$51.82
546000	00	RECOATING STRUCTURES	LS	2	\$111,000.00
546200	00	SP 3 POWER TOOL CLEANING AND PRIMING	S.F.	5,920.15	\$9.29
546210	00	SP 11 POWER TOOL CLEANING AND PRIMING	S.F.	5,920.15	\$9.29
547000	00	SAFETY AND ENVIRONMENTAL REQUIREMEN	LS	2	\$12,000.00
550000	00	TREATED TIMBER	MFBM	7.63	\$3,657.60
562000	00	BRIDGE JOINT STRIP SEAL	L.F.	3,664.65	\$101.85
563100	00	POLYMER BRIDGE SEALS, TYPE A	L.F.	4,374.08	\$19.38
563200	00	POLYMER BRIDGE SEALS, TYPE B	L.F.	196	\$190.00
570008	00	8" CULVERT PIPE	L.F.	232.94	\$21.34
570012	00	12" CULVERT PIPE	L.F.	52.03	\$50.29
570018	00	18" CULVERT PIPE	L.F.	2,520.19	\$17.96
570019	00	18" CULVERT PIPE END SECTION	EACH	7	\$201.99
570024	00	24" CULVERT PIPE	L.F.	25,773.12	\$31.82
570025	00	24" CULVERT PIPE END SECTION	EACH	66	\$214.86
570030	00	30" CULVERT PIPE	L.F.	6,349.12	\$29.66
570031	00	30" CULVERT PIPE END SECTION	EACH	31	\$415.68
570036	00	36" CULVERT PIPE	L.F.	8,884.41	\$46.66
570037	00	36" CULVERT PIPE END SECTION	EACH	39	\$568.59
570042	00	42" CULVERT PIPE	L.F.	6,408.76	\$43.89
570043	00	42" CULVERT PIPE END SECTION	EACH	21	\$936.43
570048	00	48" CULVERT PIPE	L.F.	3,453.98	\$54.29
570049	00	48" CULVERT PIPE END SECTION	EACH	18	\$987.72
570054	00	54" CULVERT PIPE	L.F.	576.44	\$100.47
570060	00	60" CULVERT PIPE	L.F.	999.8	\$85.65
570061	00	60" CULVERT PIPE END SECTION	EACH	5	\$1,334.00
570066	00	66" CULVERT PIPE	L.F.	616.01	\$83.82
570067	00	66" CULVERT PIPE END SECTION	EACH	1	\$1,200.00
570072	00	72" CULVERT PIPE	L.F.	829.23	\$106.68
570073	00	72" CULVERT PIPE END SECTION	EACH	2	\$1,400.00
570084	00	84" CULVERT PIPE	L.F.	958.04	\$156.41
570085	00	84" CULVERT PIPE END SECTION	EACH	2	\$1,600.00
570090	00	90" CULVERT PIPE	L.F.	557.74	\$126.49
570120	00	120" CULVERT PIPE	L.F.	352	\$260.00
570150	00	17"SX13"R(NOM)CUL PIPE ARCH	L.F.	1,937.99	\$39.62
570156	00	28"SX20"R(NOM)CUL PIPE ARCH	L.F.	226.38	\$41.15
570162	00	42"SX29"R(NOM)CUL PIPE ARCH	L.F.	688.48	\$84.65
570163	00	42"SX29"R(NOM)CUL PIPE ARCH ES	EACH	1	\$300.00
570164	00	49"SX33"R(NOM)CUL PIPE ARCH	L.F.	393.7	\$109.73



Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
570166	00	57" SX38" R(NOM) CUL PIPE ARCH	L.F.	1,115.49	\$137.16
570174	00	71" SX47" R(NOM) CUL PIPE ARCH	L.F.	220.14	\$91.44
570425	00	18" REIN CONC PIPE CLASS II	L.F.	334.65	\$30.48
570437	00	24" REIN CONC PIPE CLASS II	L.F.	11,572.15	\$54.70
570441	00	24" REIN CONC PIPE ES	EACH	6	\$358.33
570443	00	27" REIN CONC PIPE CLASS II	L.F.	134.51	\$50.29
570449	00	30" REIN CONC PIPE CLASS II	L.F.	19,571.62	\$53.25
570461	00	36" REIN CONC PIPE CLASS II	L.F.	4,127.30	\$97.76
570465	00	36" REIN CONC PIPE ES	EACH	1	\$1,300.00
570467	00	42" REIN CONC PIPE CLASS II	L.F.	1,125.33	\$248.15
570473	00	48" REIN CONC PIPE CLASS II	L.F.	1,725.72	\$217.05
570479	00	54" REIN CONC PIPE CLASS I	L.F.	1,020.34	\$198.12
570486	00	60" REIN CONC PIPE CLASS I	L.F.	6,111.94	\$134.15
570491	00	60" REIN CONC PIPE ES	EACH	2	\$1,300.00
570507	00	78" REIN CONC PIPE CLASS I	L.F.	2,431.10	\$396.24
571108	00	108" STRUCTURAL PLATE PIPE	L.F.	1,073.75	\$274.32
601000	00	REMOVAL OF STRUCT AND OBSTRUCT	LS	51	\$61,039.91
601100	00	REMOVAL OF SURFACING	LS	2	\$5,691.20
601110	00	REMOVAL OF SURFACING	S.Y.	197,962.00	\$1.68
601200	00	HAUL & STKPL SALVAGEABLE MATL	LS	1	\$6,000.00
601300	00	DEMOLITION	LS	3	\$54,833.33
602000	00	RIPRAP CLASS A	C.Y.	25,432.54	\$101.95
602010	00	RIPRAP CLASS B	C.Y.	7,317.98	\$52.84
602020	00	RIPRAP CLASS C	C.Y.	1,357.50	\$51.99
602050	00	RIPRAP CLASS F	C.Y.	234.38	\$171.62
602060	00	RIPRAP CLASS G	S.Y.	6,344.73	\$25.35
602200	00	GABIONS	C.Y.	3,129.97	\$129.56
602400	00	SOIL CEMENT	C.Y.	231	\$110.00
603100	00	TEMPORARY SOIL STABILANT	ACRE	472.1	\$230.87
603150	00	SOIL RETENTION BLANKET	S.Y.	2,350.00	\$3.59
603200	00	SILT FENCE	L.F.	93,109.43	\$2.80
603210	00	EARTH DIKE	L.F.	28,769.69	\$1.83
603220	00	CHECK DAM TYPE I	L.F.	14,963.28	\$3.39
603221	00	CHECK DAM TYPE II	L.F.	2,483.42	\$15.88
603240	00	SEDIMENT TRAP	C.Y.	39.24	\$30.58
603250	00	DROP INLET PROTECTION TYPE I	EACH	147	\$261.70
603251	00	DROP INLET PROTECTION TYPE II	EACH	46	\$203.30
603260	00	CULVERT PROTECTION	S.Y.	1,432.80	\$10.22
603270	00	SWPPP PLAN PREPARATION ALLOWANCE	ALOW	24	\$14,375.00
603280	00	SWPPP MANAGEMENT	LS	21	\$10,509.52
604002	00	GEOTEXTILE CLASS 2	S.Y.	9,256.96	\$1.25
604003	00	GEOTEXTILE CLASS 3	S.Y.	72,100.69	\$1.02
604310	00	GEOGRID BASE REINFORCEMENT	S.Y.	25,780.00	\$2.50
605000	00	UNDERDRAINS	L.F.	45,339.24	\$6.94
606000	00	METAL BARRIER W-BEAM	L.F.	109,569.01	\$10.44
606010	00	METAL BARRIER THRIE BEAM	L.F.	17,225.28	\$19.84
606050	00	METAL BARRIER END TREATMENT (ANCHORA	EACH	378	\$1,529.61
606100	00	METAL BARRIER END TRTMNT (ANCHR) TYP	EACH	153	\$381.57
606110	00	METAL BARRIER END TRTMNT (ANCHR) TYP	EACH	11	\$615.91
606532	00	CONCRETE WALL BARRIER 32"	L.F.	488.85	\$33.53

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
606542	00	CONCRETE WALL BARRIER 42"	L.F.	58,694.88	\$32.31
606554	00	CONCRETE WALL BARRIER 54"	L.F.	2,470.47	\$45.72
606566	00	CONCRETE WALL BARRIER 66"	L.F.	531.5	\$57.91
606600	00	TEMPORARY CONCRETE WALL BARRIER	L.F.	47,294.62	\$27.68
606610	00	TEMP CWB RETAINED BY THE CONTRACTOR	L.F.	3,710.86	\$24.40
606619	00	RESETTING OF CONCRETE WALL BARRIER	L.F.	213,329.83	\$1.78
606620	00	STATE FURNISHED CONCRETE WALL BARRIE	L.F.	67,068.92	\$9.84
607004	00	BARBED WIRE FENCE 4'	L.F.	753,667.70	\$1.12
607010	00	BARBED WIRE FENCE (GAME FENCE) 4'	L.F.	100,056.00	\$0.90
607011	00	BARBED WIRE FENCE (LAYDOWN) 4'	L.F.	44,360.00	\$1.60
607014	00	WOVEN WIRE FENCE 4'	L.F.	24,542.34	\$1.53
607024	00	CHAIN LINK FENCE 4'	L.F.	1,171.44	\$2.71
607026	00	CHAIN LINK FENCE 6'	L.F.	675	\$10.33
607030	00	CHAIN LINK FENCE 10'	L.F.	25	\$21.50
607046	00	CHAIN LINK SECURITY FENCE 6'	L.F.	90	\$25.00
607066	00	VINYL COATED CHAIN LK FENCE 6'	L.F.	547.9	\$24.38
607076	00	PEDESTRIAN SCREENING FENCE, TYPE 1	L.F.	521.65	\$32.00
607200	00	REM & REBUILD BARBED WIRE FNC	L.F.	885.83	\$1.83
607210	00	REM & REBUILD WOVEN WIRE FENCE	L.F.	50	\$10.00
607220	00	REM & REBUILD CHAIN LINK FENCE	L.F.	98.43	\$12.19
607310	00	STANDARD GATE, 10'	EACH	3	\$503.33
607312	00	STANDARD GATE, 12'	EACH	21	\$401.43
607316	00	STANDARD GATE, 16'	EACH	244	\$486.60
607318	00	STANDARD GATE, 18'	EACH	1	\$460.00
607320	00	STANDARD GATE, 20'	EACH	3	\$533.33
607324	00	STANDARD GATE, 24'	EACH	1	\$535.00
607407	00	CHAIN LINK GATE, 7' (SPAN)	EACH	2	\$350.00
607500	00	CHAIN LINK GATE, 12'S X 10'R	EACH	1	\$538.00
607600	00	WATER GAP GATE	L.F.	1,412.34	\$53.81
608004	00	CONCRETE SIDEWALK 4"	S.Y.	39,475.85	\$29.55
608006	00	CONCRETE SIDEWALK 6"	S.Y.	294	\$50.70
608106	00	DRIVE PAD 6"	S.Y.	10,113.85	\$38.61
608204	00	CONCRETE MEDIAN PAVEMENT 4"	S.Y.	681.71	\$32.30
608404	00	CONC MED PVMT 4" (COLRD&PATN)	S.Y.	5,243.44	\$44.18
608406	00	CONC MED PVMT 6" (COLRD&PATN)	S.Y.	651.81	\$50.17
609100	00	BITUMINOUS CURB	L.F.	3,733.60	\$5.45
609109	00	PINNED CURB	L.F.	2,155.59	\$6.37
609200	00	HEADER CURB	L.F.	1,148.29	\$8.85
609318	00	CONCRETE MTBL CURB&GUT 6" X 18"	L.F.	8,200.66	\$9.07
609324	00	CONCRETE MTBL CURB&GUT 6" X 24"	L.F.	61,595.96	\$7.48
609374	00	CONC MTBL CURB&GUT 8" X 24"	L.F.	2,591.86	\$8.53
609418	00	CONC BARR CURB AND GUT TY B 6"X18"	L.F.	1,738.85	\$8.53
609424	00	CONC BARR CURB&GUT B 6" X 24"	L.F.	64,447.66	\$8.98
609430	00	CONC BARR CURB&GUT B 6" X 30"	L.F.	24,619.08	\$12.07
609450	00	CONC BARR CURB&GUT B 8" X 30"	L.F.	246.06	\$14.21
609478	00	CONC BARR CURB&GUT D 6" X 18"	L.F.	2,724.00	\$12.72
609624	00	CONCRETE VALLEY GUTTER 6" X 24"	L.F.	1,417.53	\$24.23
609628	00	CONCRETE VALLEY GUTTER 6" X 28"	L.F.	3,116.80	\$15.24
609636	00	CONCRETE VALLEY GUTTER 6" X 36"	L.F.	1,663.39	\$15.85
609648	00	CONCRETE VALLEY GUTTER 6" X 48"	L.F.	544.62	\$16.32

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
609649	00	CONCRETE VALLEY GUTTER 6" X 60"	L.F.	780	\$20.00
609706	00	CONCRETE LAYDOWN CURB 6"	L.F.	2,673.88	\$11.37
609708	00	CONCRETE LAYDOWN CURB 8"	L.F.	459.32	\$11.99
610012	00	CATTLE GUARD 12'	EACH	3	\$7,440.00
610016	00	CATTLE GUARD 16'	EACH	31	\$6,710.32
610018	00	CATTLE GUARD 18'	EACH	2	\$10,110.00
610020	00	CATTLE GUARD 20'	EACH	1	\$8,000.00
610024	00	CATTLE GUARD 24'	EACH	9	\$8,701.11
610030	00	CATTLE GUARD 30'	EACH	2	\$9,997.50
613000	00	CLNG CULVTS & DRNAGE STRUCT	LS	1	\$40,000.00
614003	00	PIPE CASING 3"	L.F.	528.22	\$18.29
614006	00	PIPE CASING 6"	L.F.	1,804.46	\$24.38
614008	00	PIPE CASING 8"	L.F.	1,712.60	\$38.80
614016	00	PIPE CASING 16"	L.F.	534.78	\$51.82
617000	00	VIBRATION MONITORING	LS	7	\$11,542.86
618000	00	TRAFFIC CONTROL MANAGEMENT	LS	25	\$99,461.87
620000	00	SELECT./NON-SELECT.HERBICIDE APPLICATIO	ACRE	0.04	
621000	00	MOBILIZATION	LS	67	\$264,314.09
622001	00	FIELD LABORATORY, TYPE I	EACH	2	\$13,500.00
622002	00	FIELD LABORATORY, TYPE II	EACH	33	\$15,927.76
622100	00	SUPPLEMENTAL FIELD LAB	EACH	20	\$5,697.75
622110	00	SUPPLEMENTAL FIELD LAB (SUPERPAVE)	EACH	30	\$14,560.13
622200	00	FIELD OFFICE	EACH	3	\$37,700.00
622300	00	FIELD LABORATORY TESTING EQUIPMENT	LS	2	\$17,500.00
622301	00	GYRATORY COMPACTOR	EACH	1	\$30,000.00
623000	00	MDI TYPE I (URBAN) H=0'0" TO 3'0"	EACH	10	\$1,175.00
623001	00	MDI TYPE I (URBAN) H=3'1" TO 6'0"	EACH	45	\$1,500.00
623004	00	MDI TYPE I (URBAN) H=6'1" TO 9'0"	EACH	18	\$1,600.00
623005	00	MDI TYPE I (URBAN) H=9'1" TO 12'0"	EACH	1	\$2,200.00
623007	00	MDI TYPE I (URBAN) H=12'1" TO 15'0"	EACH	1	\$2,300.00
623011	00	MDI TYPE I (RURAL) H=0'0" TO 3'0"	EACH	13	\$1,400.00
623012	00	MDI TYPE I (RURAL) H=3'1" TO 6'0"	EACH	20	\$1,669.50
623013	00	MDI TYPE I (RURAL) H=6'1" TO 9'0"	EACH	4	\$2,235.00
623014	00	MDI TYPE I (RURAL) H=9'1" TO 12'0"	EACH	2	\$4,475.00
623015	00	MDI TYPE I (RURAL) H=12'1" TO 15'0"	EACH	1	\$5,050.00
623021	00	MDI TYPE II (URBAN)	EACH	1	\$3,500.00
623033	00	MDI TYPE III (URBAN)	EACH	1	\$1,900.00
623039	00	MDI TYPE III (RURAL)	EACH	1	\$1,720.00
623045	00	MOD MED DI TI (VALLEY/U) H=3'1" TO 6'0"	EACH	1	\$2,400.00
623049	00	MOD MED DI TI (VALLEY/R) H=0'0" TO 3'0"	EACH	1	\$2,200.00
623050	00	MOD MED DI TI (VALLEY/R) H=3'1" TO 6'0"	EACH	1	\$1,900.00
623059	00	MOD MED DI TII (VALLEY/U)	EACH	4	\$2,200.00
623065	00	MOD MED DI TII (VALLEY/R)	EACH	1	\$2,100.00
623077	00	MOD MED DI TIII (VALLEY/R)	EACH	2	\$1,950.00
623084	00	MDI 10'X5' (URBAN) H=3'1" TO 6'0"	EACH	1	\$5,000.00
623104	00	MDI 5'X5' (URBAN) H=0'0" TO 3'0"	EACH	2	\$3,000.00
623105	00	MDI 5'X5' (URBAN) H=3'1" TO 6'0"	EACH	14	\$3,914.29
623106	00	MDI 5'X5' (URBAN) H=6'1" TO 9'0"	EACH	1	\$4,900.00
623107	00	MDI 5'X5' (URBAN) H=9'1" TO 12'0"	EACH	3	\$6,300.00
623108	00	MDI 5'X5' (URBAN) H=12'1" TO 15'0"	EACH	2	\$4,400.00

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
623301	00	CDI TYPE I-A, TO 4'	EACH	27	\$3,990.28
623311	00	CDI TYPE I-B, TO 4'	EACH	19	\$1,742.11
623312	00	CDI TYPE II-B, TO 4'	EACH	16	\$3,950.63
623313	00	CDI TYPE III-B, TO 4'	EACH	6	\$4,690.00
623321	00	CDI TYPE I-A, OVER 4'	EACH	11	\$4,327.27
623331	00	CDI TYPE I-B, OVER 4'	EACH	7	\$2,785.71
623332	00	CDI TYPE II-B, OVER 4'	EACH	31	\$4,761.94
623333	00	CDI TYPE III-B, OVER 4'	EACH	8	\$5,078.75
623334	00	CDI TYPE IV-B, OVER 4'	EACH	2	\$11,400.00
623395	00	CURB INLET DOUBLE TYPE C, OVER 4'	EACH	16	\$4,000.00
623501	00	TRANS DROP IN TYPE I, 0' TO 8'	EACH	16	\$20,000.00
623600	00	JUNCTION BOX	EACH	28	\$1,892.86
630100	00	MULTIPLE GLARE SHIELDING	L.F.	26,584.88	\$12.10
631000	00	RUMBLE STRIPS	L.F.	1,744,615.82	\$0.13
632000	00	CLASS A SEEDING	ACRE	302.66	\$1,423.27
632010	00	CLASS B SEEDING	ACRE	0.22	
632020	00	CLASS C SEEDING	ACRE	33.61	\$1,133.12
632030	00	CLASS D SEEDING	ACRE	68.56	\$5,917.63
632100	00	STEEP SLOPE SEEDING	ACRE	32.62	\$12,295.17
632200	00	BROADCAST SEEDING	ACRE	0.2	
662000	00	MANHL TY C-4' DIA 0' TO 6' DP	EACH	8	\$2,850.00
662010	00	MANHL TY C-6' DIA 0' TO 6' DP	EACH	7	\$3,072.86
662022	00	MANHL TY C-6' DIA OV 6' TO 10'	EACH	22	\$4,468.64
662024	00	MANHL TY C-6' DIA OV 10' TO 14	EACH	3	\$5,193.33
662040	00	MANHL TY C-8' DIA 0' TO 6' DP	EACH	4	\$6,000.00
662042	00	MANHL TY C-8' DIA OV 6' TO 10'	EACH	15	\$6,410.00
662045	00	MANHOLE TYP. C-8' DIA. 14' TO 18' DEPTH	EACH	4	\$9,500.00
662060	00	MANHL TY E-4' DIA 0' TO 6' DP	EACH	6	\$2,000.00
662062	00	MANHL TY E-4' DIA OV 6' TO 10'	EACH	8	\$3,000.00
662066	00	MANHL TY E-4' DIA OV 14' TO 18	EACH	4	\$4,400.00
662260	00	DROP MANHOLE	EACH	3	\$4,800.00
662400	00	MANHOLE ADJUSTMENT	EACH	14	\$317.82
662500	00	MANHOLE FRAME AND COVER	EACH	31	\$308.06
663049	00	PRECONSTRUCTION UTILITY SURVEY	LS	7	\$9,476.71
663050	00	UTILITY SURVEY	LS	2	\$14,000.00
663206	00	WATER SYSTEM	LS	3	\$310,825.12
663207	00	SEWER SYSTEM	LS	3	\$217,556.13
663208	00	FIBER OPTIC SYSTEM	LS	1	\$114,157.00
663512	00	DUCTILE IRON PIPE-12"	L.F.	29.53	\$114.30
663524	00	DUCTILE IRON PIPE-24"	L.F.	29.53	\$609.60
663726	00	6" WATERLINE 0'-6' DEPTH	L.F.	6,085.96	\$19.14
663750	00	LOWER OR RELOCATE 2" TO 8" WATERLINE	L.F.	85.3	\$76.20
663772	00	CONNECTION TO EXISTING WATER LINE	EACH	3	\$1,500.00
663820	00	PUMP STATION	LS	1	\$400,000.00
663850	00	WATER VALVE ADJUSTMENT	EACH	1	\$300.00
663855	00	ADJUST VALVE BOX TO GRADE	EACH	20	\$200.00
663865	00	ADJUST WATER METER TO GRADE	EACH	1	\$232.97
663890	00	VALVE BOX WITH COVER	EACH	1	\$200.00
663908	00	SANITARY SEWER LINE-8"	L.F.	1,420.60	\$53.34
663950	00	CONNECT NEW SEWER LINE TO MH	EACH	2	\$950.00

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
664000	00	LANDSCAPE, COMPLETE	LS	2	\$138,919.10
664028	00	SKYLINE HONEY LOCUST	EACH	23	\$700.00
664029	00	ROCKY MOUNTAIN MAPLE	EACH	155	\$250.00
664051	00	FREMONT COTTONWOOD	EACH	150	\$300.00
664052	00	RIO GRANDE VALLEY COTTONWOOD	EACH	24	\$300.00
664061	00	GAMBEL OAK	EACH	671	\$250.00
664069	00	BLACK LOCUST	EACH	124	\$250.00
664125	00	ONE-SEED JUNIPER	EACH	1,199.00	\$150.00
664145	00	PINON	EACH	622	\$152.65
664228	00	MOUNTAIN MAHOGANY	EACH	106	\$250.00
664247	00	APACHE PLUME	EACH	550	\$250.00
664251	00	NEW MEXICO OLIVE	EACH	150	\$250.00
664277	00	RED SAGE	EACH	80	\$70.00
664431	00	BAR HARBOR JUNIPER	EACH	70	\$50.00
664466	00	SODDING	S.Y.	166.24	\$25.08
664715	00	PURPLE ICE PLANT	EACH	20	\$50.00
664995	00	IRRIGATION SYSTEM	LS	1	\$40,000.00
667049	00	BUS SHELTER	EACH	2	\$5,531.78
667110	00	MAIL BOX INSTALLATION-SINGLE	EACH	62	\$153.87
667120	00	MAIL BOX INSTALLATION-DOUBLE	EACH	12	\$201.67
667130	00	MAIL BOX INSTALLATION-MULTIPLE	EACH	3	\$400.00
667210	00	LANDSCAPE GRAVEL	S.Y.	150	\$6.50
667300	00	MASONRY BLOCK WALL	S.F.	96,073.63	\$15.39
667401	00	HISTORICAL MARKER	EACH	1	\$5,000.00
667500	00	BOLLARD	EACH	20	\$284.00
667505	00	BRICK SIDEWALK	S.Y.	717.59	\$37.63
667510	00	TREE GRATES	EACH	20	\$700.00
667515	00	LITTER RECEPTACLE	EACH	14	\$800.00
667520	00	PARK BENCH	EACH	17	\$900.00
701000	00	PANEL SIGNS	S.F.	20,986.22	\$13.69
701010	00	EXTRUDED PANEL SIGNS	S.F.	7,194.23	\$18.63
701020	00	RETROREFLECT. SHT.FIELD OVERLAY PANEL	S.F.	1,182.06	\$16.25
701030	00	REMOV & RESET PANEL SIGN	EACH	43	\$184.18
701040	00	REMOVE AND RESET EXTRUDED PANEL SIGN	EACH	3	\$266.67
701100	00	STEEL/BASE POST FOR ALUMINUM PANEL SIG	L.F.	39,324.92	\$4.69
701109	00	STEEL I-BEAM POST TY W6X9	L.F.	91.86	\$17.79
701112	00	STEEL I-BEAM POST TY W6X12	L.F.	577.43	\$25.86
701118	00	STEEL I-BEAM POST TY W8X18	L.F.	42.65	\$33.53
701121	00	STEEL I-BEAM POST TY W8X21	L.F.	399.32	\$39.01
701126	00	STEEL I-BEAM POST TY W10X26	L.F.	101.71	\$45.72
701209	00	BRKAWAY BASE STL I-BEAM W6X9	EACH	8	\$398.75
701212	00	BRKAWAY BASE STL I-BEAM W6X12	EACH	38	\$542.63
701215	00	BRKAWAY BASE STL I-BEAM W6X15	EACH	2	\$400.00
701218	00	BRKAWAY BASE STL I-BEAM W8X18	EACH	2	\$650.00
701221	00	BRKAWAY BASE STL I-BEAM W8X21	EACH	22	\$643.55
701226	00	BRKAWAY BASE STL I-BEAM W10X26	EACH	4	\$950.00
701420	00	OVERH SN STR, CAN TY 101-150	EACH	1	\$18,000.00
701430	00	OVERH SN STR, CAN TY 151-200	EACH	3	\$17,000.00
701440	00	OVERH SN STR, CAN TY 201-250	EACH	2	\$18,000.00
701450	00	OVERH SN STR, CAN TY 251-300	EACH	4	\$18,000.00

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
701451	00	OVERH SN STR, CAN TY 301-350	EACH	3	\$18,000.00
701545	00	OVERH SN STR, BRG TY 301-350	EACH	2	\$19,200.00
701620	00	OVERH SN STR, BRG MT TY 101-15	EACH	4	\$5,200.00
701901	00	RAILROAD CROSSING SIGNING	EACH	268	\$92.10
702000	00	CONSTRUCTION SIGNING	S.F.	23,690.39	\$6.76
702100	00	POSTS FOR CONSTRUCTION SIGNING	L.F.	20,587.00	\$3.05
702110	00	PORTABLE SIGN SUPPORT	EACH	581	\$100.98
702210	00	BARRICADE, TYPE I	EACH	114	\$60.00
702220	00	BARRICADE, TYPE II	EACH	3	\$225.00
702236	00	BARRICADE, TYPE III-6'	EACH	51	\$155.88
702238	00	BARRICADE, TYPE III-8'	EACH	379	\$275.99
702310	00	VERTICAL PANEL, TYPE SINGLE	EACH	110	\$30.00
702320	00	VERTICAL PANEL, TY BK TO BK	EACH	246	\$39.25
702525	00	CHANNELIZATION DEVICES TYPE DRUM	EACH	2,953.00	\$65.75
702527	00	LANE SEPARATOR SYSTEM	L.F.	485	\$440.00
702600	00	SEQUENTIAL ARROW DISPLAY	EACH	26	\$3,873.55
702610	00	PORTABLE CHANGEABLE MESSAGE SN	EACH	36	\$17,375.00
702700	00	TEMPORARY SIGNAL SPAN	LS	3	\$16,914.67
702800	00	TRAFFIC CONTROL PLAN	LS	49	\$43,180.68
702801	00	TRAFFIC CONTROL DURING CONSTRUCTION	LS	1	\$4,649.00
703001	00	OBJECT MARKER TYPE 1	EACH	6	\$78.93
703002	00	OBJECT MARKER TYPE 2	EACH	30	\$27.40
703003	00	OBJECT MARKER TYPE 3	EACH	36	\$224.11
703100	00	ROAD DELINEATOR TYPE GUIDE	EACH	1,153.00	\$15.60
703110	00	ROAD DELINEATOR TYPE HAZARD	EACH	1,004.00	\$18.13
703205	00	TUBULAR FLEXIBLE TRAFFIC MARKER	EACH	348	\$19.62
703300	00	REFLECTIVE BARRIER DELINEATOR	EACH	634	\$5.02
703400	00	1/10th MILE DELINEATOR	EACH	2,863.00	\$14.79
704000	00	RETROREFLECTORIZED PAINTED MARKINGS	L.F.	13,727,400.13	\$0.05
704100	00	REMOVABLE MARKING TAPE	L.F.	114,487.40	\$1.06
704204	00	RETROREFLECT.PLASTIC PVMT.STRIPE 4"	L.F.	10,511.51	\$1.25
704208	00	RETROREFLECT.PLASTIC PVMT.STRIPE 8"	L.F.	3,368.24	\$2.75
704212	00	RETROREFLECT.PLASTIC PVMT.STRIPE 12"	L.F.	11,403.61	\$3.44
704224	00	RETROREFLECT.PLASTIC PVMT.STRIPE 24"	L.F.	3,957.75	\$6.20
704300	00	RETROREFLECT.PLAS.COMB. (THRU & RT.) AR	EACH	32	\$165.32
704310	00	RETROREFLECT.PLASTIC COMB.(THRU & LT.)	EACH	7	\$192.00
704320	00	RETROREFLECT.PLASTIC RT. ARROW	EACH	35	\$132.06
704330	00	RETROREFLECT. PLASIC LT. ARROW	EACH	229	\$119.85
704340	00	RETROREFLECT.PLASTIC THRU ARROW	EACH	21	\$134.10
704400	00	RETROREFLECT. WORD (ONLY)	EACH	71	\$196.37
704430	00	RETROREFLECT. WORD (SCHOOL)	EACH	4	\$330.00
704440	00	RETROREFLECT. WORD (XING)	EACH	4	\$240.00
704540	00	RETROREFLECT. PLASTIC RT.LANE DROP AR	EACH	17	\$218.94
704700	00	HOT THERMOPLASTIC PAVEMENT MARKINGS	L.F.	99,155.00	\$0.24
704717	00	HOT THERMO PVMT MARK RIGHT ARROW	EACH	4	\$167.50
704718	00	HOT THERMO PVMT MARK LEFT ARROW	EACH	14	\$172.14
704719	00	HOT THERMO PVMT MARK THRU ARROW	EACH	2	\$100.00
704720	00	HOT THERMO PVMT MARK WORD (ONLY)	EACH	10	\$260.00
704754	00	RETRO PTN'D PVMT STRIPE 4"	L.F.	24,327.43	\$1.55
704758	00	RETRO PTN'D PVMT STRIPE 8"	L.F.	8,038.06	\$3.51

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
704762	00	RETRO PTN'D PVMT STRIPE 12"	L.F.	2,493.44	\$5.18
704764	00	RETRO PTN'D PVMT STRIPE 24"	L.F.	1,062.99	\$10.22
704765	00	RETRO PTN'D PVMT MARK COM(THRU/RT)ARROW	EACH	2	\$355.00
704767	00	RETRO PTN'D PVMT MARK RIGHT ARROW	EACH	10	\$150.00
704768	00	RETRO PTN'D PVMT MARK LEFT ARROW	EACH	17	\$180.59
704769	00	RETRO PTN'D PVMT MARK THRU ARROW	EACH	19	\$119.74
704770	00	RETRO PTN'D PVMT MARK WORD (ONLY)	EACH	9	\$265.56
704785	00	RETRO PTN'D PVMT MARK RT LN DROP ARROW	EACH	14	\$327.14
704817	00	TYPE I RETRO PRFRM PVMT MARK RIGHT ARROW	EACH	11	\$150.00
704818	00	TYPE I RETRO PRFRM PVMT MARK LEFT ARROW	EACH	14	\$150.00
704819	00	TYPE I RETRO PVMT MARK THRU ARROW	EACH	4	\$150.00
704820	00	TYPE I RETRO PRFRM PVMT MARK WORD (ONLY)	EACH	6	\$200.00
704835	00	TYPE I RETRO PFRM PVMT MRK RT LN DRP ARROW	EACH	10	\$200.00
704836	00	TYPE I RETRO PVMT MARK LT LN DROP ARROW	EACH	3	\$200.00
704856	00	REFLECT.RAISED PVMT.MARKER TYPE C	EACH	24	\$5.00
704857	00	REFLECT.RAISED PVMT.MARKER TYPE D	EACH	20	\$6.00
704860	00	REFLECT.RAISED PVMT.MARKER TYPE J	EACH	24	\$5.00
704861	00	REFLECT.RAISED PVMT.MARKER TYPE TD	EACH	22	\$3.00
704862	00	REFLECT.RAISED PVMT.MARKER TYPE TG	EACH	389	\$4.71
704863	00	REFLECT.RAISED PVMT.MARKER TYPE TH	EACH	528	\$4.53
705000	00	INTELLIGENT TRANSPORTATION SYSTEMS (ITS)	LS	1	\$189,481.00
706000	00	SERVICE POLE (SIGNAL)	EACH	4	\$1,097.75
706010	00	SERVICE POLE (LIGHTING)	EACH	7	\$1,043.14
706030	00	SERVICE POLE (COMBINATION)	EACH	2	\$836.00
706100	00	SERVICE RISER (SIGNAL)	EACH	6	\$866.36
706110	00	SERVICE RISER (LIGHTING)	EACH	13	\$1,215.00
706130	00	SERVICE RISER (COMBINATION)	EACH	7	\$1,029.88
706200	00	METER PEDESTAL (SIGNAL)	EACH	15	\$2,311.64
706230	00	METER PEDESTAL (COMBINATION)	EACH	7	\$4,493.61
706300	00	SERVICE CONNECTION (SIGNAL)	EACH	1	\$631.00
706310	00	SERVICE CONNECTION (LIGHTING)	EACH	2	\$130.00
706330	00	SERVICE CONNECTION (COMB)	EACH	2	\$197.00
706350	00	POWER SERVICE INSTALLATION	LS	3	\$4,837.00
706400	00	LIGHTING CONTROL CABINET-ONE CIRCUIT	EACH	2	\$2,900.00
706405	00	LIGHT CNTRL CABINET-6 CIRCUIT	EACH	9	\$3,020.89
706420	00	LIGHT CNTRL CABINET-2 CIRCUIT	EACH	2	\$2,800.00
707013	00	TYPE I STANDARD, 13'	EACH	24	\$579.01
707015	00	TYPE I STANDARD, 15'	EACH	19	\$519.91
707240	00	TYPE II STANDARD, 40' ARM	EACH	1	\$4,477.00
707241	00	TYPE II ALBUQ STANDARD, 40' ARM	EACH	4	\$4,923.63
707320	00	TYPE III STANDARD, 20' ARM	EACH	3	\$4,836.50
707325	00	TYPE III STANDARD, 25' ARM	EACH	8	\$4,202.25
707330	00	TYPE III STANDARD, 30' ARM	EACH	14	\$5,430.21
707335	00	TYPE III STANDARD, 35' ARM	EACH	22	\$4,964.95
707340	00	TYPE III STANDARD, 40' ARM	EACH	13	\$5,291.68
707345	00	TYPE III STANDARD, 45' ARM	EACH	2	\$4,902.00
707530	00	TYPE V STANDARD, 30'	EACH	253	\$991.34
707540	00	TYPE V STANDARD, 40'	EACH	140	\$1,292.34
707620	00	TYPE VI STANDARD, 120'	EACH	5	\$17,679.00
707740	00	TYPE V STANDARD, 30', 2 ARMS	EACH	4	\$1,400.00

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
707799	00	ROADWAY GATE CLOSURE SYSTEM	EACH	2	\$14,391.00
707810	00	REMOVE & RESET LIGH STAND & LU	EACH	2	\$158.00
707820	00	REMOVE & RESET TRAFF SIG & MST	EACH	1	\$3,000.00
709020	00	RIGID ELECTRICAL CONDUIT 2"	L.F.	128,526.41	\$2.98
709030	00	RIGID ELECTRICAL CONDUIT 3"	L.F.	13,645.83	\$6.20
709040	00	RIGID ELECTRICAL CONDUIT 4"	L.F.	8,943.60	\$5.51
710000	00	ELECTRICAL PULL BOX (STANDARD)	EACH	306	\$266.92
710010	00	ELECTRICAL PULL BOX (LARGE)	EACH	164	\$297.04
710300	00	SPLICE CABINET	EACH	2	\$2,210.00
710400	00	TRAFFIC SIGNAL MANHOLE	EACH	8	\$732.21
711005	00	MULTI-CONDUCTOR CABLE 5	L.F.	32,846.46	\$0.75
711007	00	MULTI-CONDUCTOR CABLE 7	L.F.	4,555.54	\$1.00
711020	00	MULTI-CONDUCTOR CABLE 20	L.F.	23,859.06	\$1.87
711102	00	SINGLE CONDUCTOR 2	L.F.	161,734.04	\$0.95
711104	00	SINGLE CONDUCTOR 4	L.F.	8,803.73	\$1.28
711106	00	SINGLE CONDUCTOR 6	L.F.	61,750.94	\$0.63
711110	00	SINGLE CONDUCTOR 10	L.F.	38,191.94	\$0.56
711210	00	SINGLE CONDUCTOR 1/0	L.F.	10,566.93	\$1.20
711512	00	COMMUNICATION CABLE 12 PAIR	L.F.	563	\$2.10
712010	00	1 SECTION TRAF SIGNAL ASSEMBLY	EACH	8	\$260.00
712011	00	1 SECTION TRAFFIC SIGNAL ASSEMBL (LED)	EACH	22	\$414.71
712030	00	3 SECTION TRAF SIGNAL ASSEMBLY	EACH	8	\$450.00
712031	00	3 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	164	\$872.88
712050	00	5 SECTION TRAF SIGNAL ASSEMBLY	EACH	4	\$675.00
712051	00	5 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	84	\$1,228.49
712130	00	3 SECT OPTIC PROG SIGNAL ASSEM	EACH	4	\$1,639.00
712201	00	PEDESTRIAN SIGNAL (LED)	EACH	48	\$658.60
712202	00	PEDESTRIAN COUNTDOWN SIGNAL (LED)	EACH	8	\$925.00
712210	00	PEDESTRIAN SIGNAL-INCANDESCENT	EACH	68	\$375.35
712330	00	3 SECTION BACKPLATE	EACH	78	\$58.44
712350	00	5 SECTION BACKPLATE	EACH	44	\$85.13
712500	00	PEDESTRIAN SOUND UNIT	EACH	8	\$407.58
713020	00	PUSH BUTTON STATION	EACH	124	\$155.18
713420	00	PHASE SELECTOR RACK, 2 CHANNEL	EACH	6	\$2,000.00
713430	00	PHASE SELECTOR MODULE	EACH	28	\$2,059.41
713511	00	OPTICAL DETECTOR, 1 DIRECTION, 1 CHANNEL	EACH	31	\$491.77
713522	00	OPTICAL DETECTOR, 2 DIRECTION, 2 CHANNEL	EACH	12	\$700.00
713600	00	OPTICAL DETECTOR CABLE	L.F.	10,969.71	\$1.05
713700	00	OPTICAL EMITTER	EACH	9	\$1,677.83
713801	00	MACH. VISN. VEHCL. DTCTN. SYSTEM	EACH	17	\$24,884.26
713805	00	VIDEO COAXIAL CABLE	L.F.	15,312.31	\$1.08
713806	00	VIDEO POWER CABLE	L.F.	16,167.71	\$0.90
713810	00	VIDEO CAMERA	EACH	68	\$2,880.04
713825	00	VIDEO HARDWARE SYSTEM	EACH	2	\$6,000.00
713830	00	ACOUSTIC PRE-EMPTION SYSTEM	LS	2	\$7,290.45
714000	00	TRAFFIC ACTUATED CONTROLLER	EACH	18	\$3,024.87
714100	00	SYSTEM MASTER	EACH	1	\$8,000.00
714280	00	8 PH DOU RING CONTR CABINET	EACH	18	\$12,173.04
714300	00	CLOSED LOOP TRAFFIC CONT. SYS.	LS	1	\$40,000.00
716025	00	ROADWAY LUMINAIRE TYPE 250 S	EACH	363	\$234.22



Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
716040	00	ROADWAY LUMINAIRE TYPE 400 S	EACH	64	\$269.55
716301	00	INTERNALLY ILLUMINATED SIGN	EACH	2	\$1,806.00
716400	00	UNDERPASS LUMINAIRE	EACH	28	\$654.93
716510	00	HIGH MAST LUMINAIRE TY 1000 S	EACH	20	\$561.00
716600	00	ORNAMENTAL POLE & LUMINAIRE	EACH	72	\$2,300.00
720050	00	PERM.VEH. IMPACT ATTENUATOR UNIT	EACH	6	\$27,416.67
720060	00	VEH.IMPACT ATTEN.UNIT-WORK ZONES	EACH	23	\$22,678.26
720100	00	SAND BARREL VEH. IMPACT ATTN.UNIT	EACH	46	\$3,406.52
720110	00	REMOVE AND RESET	EACH	19	\$684.21
721000	00	REMOVAL OF PAVEMENT STRIPE	L.F.	161,751.96	\$0.56
801000	00	CONSTRUCTION STAKING BY CONTR	LS	56	\$47,822.12
901000	00	CONTRACTOR PROCESS QUALITY CONTROL	LS	24	\$89,245.83
901001	00	PARTNERING AGREEMENT	LS	2	\$6,500.00

**AVERAGE UNIT BID PRICES (METRIC)****January - December 2002****P. S. & E. Section/Bid Analysis Monitoring Section  
New Mexico State Highway and Transportation Department**

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
201000	01	CLEARING AND GRUBBING	LS	24	\$27,864.88
203000	01	UNCLASSIFIED EXCAVATION	m3	1,797,336.14	\$3.46
203010	01	EXCAVATION OF CONTAMINATED SOIL	m3	12,007.78	\$25.68
203011	01	ENVIRONMENTAL CONSTRUCTION MONITORING	LS	2	\$26,950.00
203100	01	BORROW	m3	722,035.28	\$6.65
203200	01	SUBEXCAVATION	m3	82,287.60	\$5.39
203300	01	PRE-SPLITTING ROCK BLASTING	m	7,680.00	\$14.58
203301	01	ROCK EXCAVATION	m3	197,086.28	\$9.66
203400	01	PRE-BLAST CONDITION SURVEY	LS	4	\$7,800.00
206000	01	UNSUITABLE MATERIAL EXCAVATION	m3	76.46	\$26.16
206100	01	SELECT BACKFILL MATERIAL	m3	3,234.07	\$7.67
207000	01	SUBGRADE PREPARATION	m2	1,802,834.65	\$0.78
207055	01	CPTU RIG MOBILIZATION	LS	1	\$5,000.00
207056	01	CPTU TESTING	m	120	\$30.00
207057	01	PORE PRESSURE SENSOR	EACH	20	\$500.00
207058	01	PORE PRESSURE SENSOR INSTALLATION	m	380	\$40.00
207059	01	PORE PRESSURE READOUT	EACH	2	\$750.00
208000	01	LINEAR GRADING	km	60.03	\$10,404.79
210000	01	STR EXCAV & BACKFILL FOR BRDG	m3	31,742.43	\$23.77
213000	01	OBLITERATING OLD ROAD	km	8.1	\$16,900.00
302000	01	PROC PLACING & COMPCT EXT PVMT	m2	197,668.45	\$1.10
303000	01	BASE COURSE	t	893,057.82	\$10.15
303140	01	BASE COURSE 100 mm DEPTH	m2	5,245.86	\$5.52
303160	01	BASE COURSE 150 mm DEPTH	m2	79,358.51	\$4.70
303180	01	BASE COURSE 205 mm DEPTH	m2	11,488.39	\$8.09
304000	01	BASE COURSE	t	34,062.00	\$14.59
304015	01	BASE COURSE	m2	1,370.00	\$6.50
304140	01	BASE COURSE 100 mm	m2	12,029.00	\$9.67
304160	01	BASE COURSE 150 mm	m2	17,891.00	\$6.33
304165	01	BASE COURSE 165 mm	m2	120	\$35.37
304800	01	BASECOURSE TESTING BY THE CONTRACTOR	LS	7	\$13,628.93
304900	01	BLADING AND RESHAPING EXIST BASE COURSE	km	28.16	\$1,553.43
306000	01	CEMENT TREATED SUBGRADE 150mm	m2	9,847,399.82	\$0.06
306099	01	LIME TREATED SUBGRADE	m2	115,500.00	\$2.40
306100	01	LIME TREATED SUBGRADE 150mm	m2	34,900.00	\$6.00
306102	01	LIME TREATED SUBGRADE 300mm	m2	323,400.00	\$3.16
306200	01	PORTLAND CEMENT	t	6,536.27	\$114.64
306300	01	HYDRATED LIME	t	1,107.00	\$110.00
306401	01	UNSTABLE SUBGRADE STABILIZATION	m2	86,200.00	\$5.07
311010	01	BITUM.TREATED OPEN GRADED BASE COURSE	m2	14,960.00	\$9.51
311020	01	TRT OPEN GRAD BASE CRS	m2	1,770.00	\$15.58
402430	01	POLYMER MOD. HFE-100P	t	78.93	\$110.23

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
402460	01	HYD. LIME	t	7,777.00	\$110.02
403600	01	OPEN GRADED FRICTION COURSE	m2	1,634,596.63	\$1.58
403700	01	OPEN GRADED FRICTION COURSE	t	126,012.91	\$45.54
404000	01	OPEN GRADED FRICTION COURSE	t	8,057.00	\$45.62
404500	01	OPEN-GRADED FRICTION COURSE	m2	8,235.00	\$5.10
405000	01	DETOUR PAVEMENT CONSTRUCTION	m2	160,843.84	\$20.09
406100	01	BITUMINOUS TURNOUT	m2	23,544.00	\$18.77
406150	01	BASE COURSE TURNOUT	m2	7,639.00	\$8.57
407000	01	BITUM MATL FOR TACK COAT	t	3,141.98	\$196.90
408100	01	PRIME COAT MATERIAL	t	4,435.94	\$246.15
410020	01	TWO COURSE SURFACE TREATMENT	m2	11,620.00	\$4.75
410220	01	POLYMER MODIFIED HIGH FLOAT EMULSION-	t	20	\$330.00
411000	01	HOT POURED CRACK SEALING	kg	38,251.41	\$1.43
413200	01	SING.MACHINE HOT IN-PLACE SURF.REPAVIN	m2	763,494.40	\$1.96
414000	01	COLD MILLING (BITUMINOUS)	m2mm	122,026,404.76	\$0.02
414110	01	COLD MILLING (BITUMIN) 25 mm	m2	571,015.37	\$0.65
414120	01	COLD MILLING (BITUMIN) 50 mm	m2	475,621.02	\$0.70
414125	01	COLD MILLING (BITUMIN) 65 mm	m2	642,657.52	\$0.51
414130	01	COLD MILLING (BITUMIN) 75 mm	m2	573,805.78	\$1.17
414140	01	COLD MILLING (BITUMIN) 100 mm	m2	11,890.00	\$1.40
414150	01	COLD MILLING (BITUMIN) 125 mm	m2	18,400.00	\$3.02
414160	01	COLD MILLING (BITUMIN) 150 mm	m2	500,136.03	\$1.47
414170	01	COLD MILLING (BITUMINOUS) 178 mm	m2	58,000.00	\$3.05
414180	01	COLD MILLING (BITUMINOUS) 203 mm	m2	46,800.00	\$3.75
414225	01	COLD MILLING (CONC) 65 mm	m2	1,730.00	\$5.11
415000	01	PVMT. SURF. RESTORATION	m2	660,453.78	\$3.21
416000	01	MINOR PAVING	m2	21,127.20	\$19.37
417000	01	MISC. PAVING	m2	56,030.00	\$15.74
417100	01	BITUM. CURB	m	1,935.80	\$17.32
420400	01	PMBP SAMPLING & TESTING BY THE CONTRA	LS	1	\$7,000.00
421100	01	PLANT MIX BITUM.PVMT.(PMBP) GRADE A	m2	12,763.48	\$10.82
421141	01	PMBP GRADE B COMPLETE	t	28,187.95	\$29.78
422250	01	PLANT MIX BITUM.PVMT.(PMBP) SP-III	m2	14,120.00	\$27.47
422281	01	PMBP SP-II COMPLETE	t	4,125.00	\$42.00
422282	01	PMBP SP-III COMPLETE	t	10,500.00	\$62.54
422500	01	PMBP SAMPLING & TESTING BY CONTRACTOR	LS	10	\$14,883.98
423270	01	PLANT MIX BITUM.PVMT.(PMBP) SP-IV	m2	3,478.29	\$28.11
423281	01	PMBP SP-II COMPLETE	t	384,527.14	\$38.97
423282	01	PMBP SP-III COMPLETE	t	1,169,863.56	\$33.95
423283	01	PMBP SP-IV COMPLETE	t	58,937.98	\$33.52
450080	01	CONCRETE PAVEMENT-205 mm	m2	20.07	\$100.16
450110	01	CONCRETE PAVEMENT-280 mm	m2	1,127.94	\$77.74
451080	01	CONCRETE PAVEMENT-205 mm	m2	1,320.00	\$42.00
451090	01	CONCRETE PAVEMENT-230 mm	m2	1,770.00	\$73.80
451095	01	CONCRETE PAVEMENT-240 mm	m2	14,440.00	\$46.45
452000	01	SEALING CONCRETE PVMT JOINTS	m	8,409.96	\$6.97
452100	01	RESEALING CONCRETE PVMT JOINTS	m	30,059.38	\$5.25
453000	01	RAISING/UNDERSEALING POLYMER	kg	6,227.00	\$16.70
455000	01	DIAMOND GRINDING OF PCCP	m2	68,087.89	\$6.54
455100	01	DIAMOND GROOVING OF PCCP	m2	1,127.94	\$5.98

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
501010	01	DRIVEN PILES (HP200X54)	m	52	\$62.00
501025	01	DRIVEN PILES (HP250X85)	m	220	\$200.00
501044	01	DRIVEN PILES (HP360X132)	m	2,656.05	\$126.82
501046	01	DRIVEN PILES (HP360X152)	m	2,665.00	\$105.00
501100	01	PILE SPLICES	EACH	77	\$56.75
501101	01	PILE CUTOFFS	m	514	\$65.01
501102	01	PILE SHOES	EACH	224	\$85.00
501112	01	DRIVEN PILES (320 mm PIPE)	m	536	\$110.00
501420	01	PREBORED HOLES BRNG PILES 500 mm DIA.	m	458	\$127.93
502036	01	DRILLED SHAFT FOUNDATION 900 mm DIA.	m	130.56	\$503.00
502042	01	DRILLED SHAFT FOUNDATION 1050 mm DIA.	m	452	\$608.76
502048	01	DRILLED SHAFT FOUNDATION 1200 mm DIA.	m	468.02	\$688.95
502054	01	DRILLED SHAFT FOUNDATION 1350 mm DIA.	m	47.6	\$1,300.00
502148	01	PERMANENT CASING 1200 mm DIA.	m	12	\$1,000.00
502154	01	PERMANENT CASING 1350 mm DIA.	m	87	\$433.62
502400	01	SOIL BORINGS	m	122	\$220.00
502600	01	OBSTRUCTION REMOVAL	m	30	\$731.67
504300	01	PILE DYNAMIC TEST	EACH	6	\$873.33
504400	01	CASE PILE WAVE ANALYSIS TEST	EACH	4	\$1,580.00
505001	01	CSL DEPARTMENT TESTING	EACH	56	\$871.43
506000	01	MSE WALL	m2	5,783.00	\$363.26
506001	01	LANDSCAPE EARTH RETAINING WALL	m2	2,242.00	\$210.00
506002	01	EARTH RETAINING WALL FASCIA	m2	600	\$144.00
506010	01	SOIL NAIL RETAINING WALL	m2	2,538.00	\$210.00
506011	01	PERMANENT SOIL NAILS	m	5,609.00	\$55.00
506012	01	VERIFICATION TEST NAILS	EACH	7	\$2,400.00
511000	01	STRUCTURAL CONCRETE, CL A	m3	12,276.29	\$426.21
511200	01	STRUCTURAL CONCRETE, CL A-100 mm	m2	5,195.00	\$39.77
511220	01	STRUCTURAL CONCRETE, CL A-200 mm	m2	25.08	\$95.68
511300	01	SUBSTRUCTURE CONCRETE CLASS A	m3	4,836.06	\$327.86
511355	01	REUSABLE TEMPORARY BRIDGE ERECTION	EACH	2	\$31,000.00
511360	01	REUSABLE TEMPORARY BRIDGE DISMANTLIN	EACH	2	\$21,000.00
511500	01	SPECIAL SURFACE FINISH	m2	9,242.70	\$10.72
511803	01	REINFRCD CNCRT BOX CULVERT, 3.81 m-5.30	m	317	\$2,600.00
512000	01	SUPERSTRUCTURE CONCRETE	m3	9,173.50	\$425.18
514032	01	CONCRETE BARRIER RAILINGS 0.8 m	m	1,577.50	\$180.93
514042	01	CONCRETE BARRIER RAILINGS 1.1 m	m	1,623.70	\$210.18
515000	01	REINF. CONCRETE FOR MINOR STRUCTURES	m3	306.85	\$544.76
516000	01	FLOWABLE FILL	m3	193.29	\$159.81
518045	01	PRESTRESS.CONC. BRIDGE MEMBER TYPE 11	m	356	\$350.00
518055	01	PRESTR.CONC.BRIDGE MEMBER TYPE BT-137	m	801.5	\$580.00
518057	01	PRESTR.CONC.BRIDGE MEM.TYPE 1370 (HPC)	m	311.4	\$610.00
518063	01	PRESTR.CONC.BRIDGE MEM.TYPE 1600	m	683	\$520.00
518064	01	PRESTR.CONC.BRIDGE MEM.TYPE BT-1600	m	1,950.60	\$548.38
518067	01	PRESTR.CONC.BRIDGE MEM.TYP.1600 (HPC)M	m	189	\$610.00
518121	01	PRECAST PRESTR. VOID SLAB TYPE 530	m	157.28	\$846.46
518270	01	PRESTRESS. POST-TENSIONED CONCRETE	LS	2	\$33,420.00
530000	01	LATEX MODIFIED CONCRETE	m3	145.27	\$1,307.95
530100	01	DECK SCARIFICATION	m2	4,292.68	\$15.55
530200	01	DECK PREPARATION	m2	1,287.64	\$95.68

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
530300	01	RPLCMNT REINFORCING BARS GR 420	kg	22.68	\$4.41
530400	01	FULL DEPTH REPAIR	m2	128.76	\$155.48
531000	01	BRIDGE DECK SEALANT MEMBRANE	m2	4,221.61	\$13.83
532000	01	PENETRATNG WATR REPELLNT TRTMT	m2	4,307.68	\$7.76
532100	01	PERMANENT ANTI-GRAFFITI PROTECTIVE CO	m2	42,937.15	\$6.70
533000	01	REPAIR OF CONCRETE STRUCTURES	m2	1,352.81	\$334.75
534000	01	EPOXY INJECTION, TYPE I	L	416.4	\$222.81
534010	01	EPOXY INJECTION, TYPE II	L	870.64	\$99.06
540040	01	REINFORCING BARS GRADE 300	kg	1,230.00	\$1.00
540060	01	REINFORCING BARS GRADE 420	kg	1,303,996.94	\$1.25
540160	01	EPOXY COATED REINFORCING BARS GRADE	kg	755,640.39	\$1.33
540165	01	EPOXY COATED REIN BARS GR 420	kg	272,810.20	\$1.37
541000	01	STR STL FOR CONCRETE BRIDGES	kg	81,305.98	\$5.30
541100	01	STR STL FOR STEEL BRIDGES	kg	501,440.00	\$2.24
541200	01	STR STL FOR MISC STRUCTURES	kg	55,101.00	\$5.49
543000	01	METAL RAILING, TYPE A	m	24	\$370.00
543010	01	METAL RAILING, TYPE B	m	34.14	\$410.10
543030	01	METAL RAILING, TYPE D	m	254	\$310.00
543100	01	METAL RAILING, PEDESTRIAN	m	674	\$318.61
543200	01	METAL RAILING, BICYCLE	m	154	\$170.00
546000	01	RECOATING STRUCTURES	LS	2	\$111,000.00
546200	01	SP 3 POWER TOOL CLEANING AND PRIMING	m2	550	\$100.00
546210	01	SP 11 POWER TOOL CLEANING AND PRIMING	m2	550	\$100.00
547000	01	SAFETY AND ENVIRONMENTAL REQUIREMEN	LS	2	\$12,000.00
550000	01	TREATED TIMBER	m3	18	\$1,550.00
562000	01	BRIDGE JOINT STRIP SEAL	m	1,116.98	\$334.14
563100	01	POLYMER BRIDGE SEALS, TYPE A	m	844.32	\$59.84
563200	01	POLYMER BRIDGE SEALS, TYPE B	m	59.74	\$623.36
570008	01	200 mm CULVERT PIPE	m	71	\$70.00
570012	01	300 mm CULVERT PIPE	m	15.86	\$165.00
570018	01	450 mm CULVERT PIPE	m	768.15	\$58.80
570019	01	450 mm CULVERT PIPE END SECTION	EACH	7	\$201.99
570024	01	600 mm CULVERT PIPE	m	7,855.65	\$104.38
570025	01	600 mm CULVERT PIPE END SECTION	EACH	66	\$214.86
570030	01	750 mm CULVERT PIPE	m	1,935.21	\$97.24
570031	01	750 mm CULVERT PIPE END SECTION	EACH	31	\$415.68
570036	01	900 mm CULVERT PIPE	m	2,707.97	\$153.05
570037	01	900 mm CULVERT PIPE END SECTION	EACH	39	\$568.59
570042	01	1050 mm CULVERT PIPE	m	1,953.39	\$143.95
570043	01	1050 mm CULVERT PIPE END SECTION	EACH	21	\$936.43
570048	01	1200 mm CULVERT PIPE	m	1,052.77	\$178.11
570049	01	1200 mm CULVERT PIPE END SECTION	EACH	18	\$987.72
570054	01	1350 mm CULVERT PIPE	m	175.7	\$329.69
570060	01	1500 mm CULVERT PIPE	m	304.74	\$280.64
570061	01	1500 mm CULVERT PIPE END SECTION	EACH	5	\$1,334.00
570066	01	1650 mm CULVERT PIPE	m	187.76	\$275.00
570067	01	1650 mm CULVERT PIPE END SECTION	EACH	1	\$1,200.00
570072	01	1800 mm CULVERT PIPE	m	252.75	\$350.00
570073	01	1800 mm CULVERT PIPE END SECTION	EACH	2	\$1,400.00
570084	01	2100 mm CULVERT PIPE	m	292.01	\$513.23

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
570085	01	2100 mm CULVERT PIPE END SECTION	EACH	2	\$1,600.00
570090	01	2250 mm CULVERT PIPE	m	170	\$415.00
570120	01	3000 mm CULVERT PIPE	m	107.29	\$853.02
570150	01	430 mm X 330 mm (NOM) CUL PIPE ARCH	m	590.7	\$130.00
570156	01	710 mm X 510 mm (NOM) CUL PIPE ARCH	m	69	\$135.00
570162	01	1060 mm X 740 mm (NOM) CUL PIPE ARCH	m	209.85	\$277.85
570163	01	1060 mm X 740 mm (NOM) CUL PIPE ARCH ES	EACH	1	\$300.00
570164	01	1240 mm X 840 mm (NOM) CUL PIPE ARCH	m	120	\$360.00
570166	01	1440 mm X 970 mm (NOM) CUL PIPE ARCH	m	340	\$450.00
570174	01	1800 mm X 1200 mm (NOM) CUL PIPE ARCH	m	67.1	\$300.00
570425	01	450 mm STORM DRAIN CULVERT PIPE	m	102	\$100.00
570437	01	600 mm STORM DRAIN CULVERT PIPE	m	3,527.19	\$179.49
570441	01	600 mm STORM DRAIN CUL PIPE END SECTION	EACH	6	\$358.33
570443	01	675 mm STORM DRAIN CULVERT PIPE	m	41	\$165.00
570449	01	750 mm STORM DRAIN CULVERT PIPE	m	5,965.43	\$174.73
570461	01	900 mm STORM DRAIN CULVERT PIPE	m	1,258.00	\$320.79
570465	01	900 mm STORM DRAIN CUL PIPE END SECTION	EACH	1	\$1,300.00
570467	01	1050 mm STORM DRAIN CULVERT PIPE	m	343	\$814.14
570473	01	1200 mm STORM DRAIN CULVERT PIPE	m	526	\$712.08
570479	01	1350 mm STORM DRAIN CULVERT PIPE	m	311	\$650.00
570486	01	1500 mm STORM DRAIN CULVERT PIPE	m	1,862.92	\$440.20
570491	01	1500 mm STORM DRAIN CUL PIPE END SECTION	EACH	2	\$1,300.00
570507	01	1950 mm STORM DRAIN CULVERT PIPE	m	741	\$1,300.00
570868	01	450 mm CORRUGATED PIPE SLOTTED DRAIN	m	108	\$170.00
571108	01	2740 mm STRUCTURAL PLATE PIPE	m	327.28	\$900.00
601000	01	REMOVAL OF STRUCT AND OBSTRUCT	LS	51	\$61,039.91
601100	01	REMOVAL OF SURFACING	LS	2	\$5,691.20
601110	01	REMOVAL OF SURFACING	m2	165,521.44	\$2.01
601200	01	HAUL & STKPL SALVAGEABLE MATL	LS	1	\$6,000.00
601300	01	DEMOLITION	LS	3	\$54,833.33
602000	01	RIPRAP CLASS A	m3	19,444.58	\$133.35
602010	01	RIPRAP CLASS B	m3	5,595.00	\$69.11
602020	01	RIPRAP CLASS C	m3	1,037.89	\$67.98
602050	01	RIPRAP CLASS F	m3	179.2	\$224.47
602060	01	RIPRAP CLASS G	m2	5,305.00	\$30.32
602200	01	GABIONS	m3	2,393.04	\$169.45
603100	01	TEMPORARY SOIL STABILANT	ha	191.05	\$555.43
603200	01	SILT FENCE	m	28,379.75	\$9.19
603210	01	EARTH DIKE	m	8,769.00	\$6.00
603220	01	CHECK DAM TYPE I	m	4,560.81	\$11.13
603221	01	CHECK DAM TYPE II	m	756.95	\$52.12
603240	01	SEDIMENT TRAP	m3	30	\$40.00
603250	01	DROP INLET PROTECTION TYPE I	EACH	147	\$261.70
603251	01	DROP INLET PROTECTION TYPE II	EACH	46	\$203.30
603260	01	CULVERT PROTECTION	m2	1,198.00	\$12.21
603270	01	SWPPP PLAN PREPARATION ALLOWANCE	ALOW	24	\$14,375.00
603280	01	SWPPP MANAGEMENT	LS	21	\$10,509.52
604002	01	GEOTEXTILE CLASS 2	m2	7,740.00	\$1.50
604003	01	GEOTEXTILE CLASS 3	m2	60,285.36	\$1.22
604310	01	GEOGRID BASE REINFORCEMENT	m2	26,150.00	\$2.68

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
605000	01	UNDERDRAINS	m	13,819.40	\$22.78
606000	01	METAL BARRIER W-BEAM	m	33,396.63	\$34.26
606010	01	METAL BARRIER THRIE BEAM	m	5,250.27	\$65.08
606050	01	METAL BARRIER END TREATMENT (ANCHORA	EACH	378	\$1,529.61
606100	01	METAL BARRIER END TRTMNT (ANCHR) TYP	EACH	153	\$381.57
606110	01	METAL BARRIER END TRTMNT (ANCHR) TYP	EACH	11	\$615.91
606532	01	CONCRETE WALL BARRIER 810 mm	m	149	\$110.00
606542	01	CONCRETE WALL BARRIER 1070 mm	m	17,890.20	\$105.99
606554	01	CONCRETE WALL BARRIER 1370 mm	m	753	\$150.00
606566	01	CONCRETE WALL BARRIER 1670 mm	m	162	\$190.00
606590	01	CONCRETE WALL BARRIER (MODIFIED)	m	1,774.00	\$180.00
606595	01	CONCRETE WALL BARRIER (HALF SECTION)	m	115	\$220.00
606600	01	TEMPORARY CONCRETE WALL BARRIER	m	14,415.40	\$90.81
606610	01	TEMP CWB RETAINED BY THE CONTRACTOR	m	1,131.07	\$80.05
606619	01	RESETTING OF CONCRETE WALL BARRIER	m	65,022.93	\$5.85
606620	01	STATE FURNISHED CONCRETE WALL BARRIE	m	20,442.61	\$32.29
607004	01	BARBED WIRE FENCE 1.2 m	m	229,717.91	\$3.66
607010	01	BARBED WIRE FENCE (GAME FENCE) 1.2 m	m	30,497.07	\$2.95
607011	01	BARBED WIRE FENCE (LAYDOWN) 1.2 m	m	13,520.93	\$5.25
607014	01	WOVEN WIRE FENCE 1.2 m	m	7,480.50	\$5.01
607024	01	CHAIN LINK FENCE 1.2 m	m	357.06	\$8.89
607026	01	CHAIN LINK FENCE 1.8 m	m	205.74	\$33.89
607030	01	CHAIN LINK FENCE 3.0 m	m	7.62	\$70.54
607046	01	CHAIN LINK SECURITY FENCE 1.8 m	m	27.43	\$82.02
607066	01	VINYL COATED CHAIN LK FENCE 1.8 m	m	167	\$80.00
607076	01	PEDESTRIAN SCREENING FENCE, TYPE 1	m	159	\$105.00
607200	01	REM & REBUILD BARBED WIRE FNC	m	270	\$6.00
607210	01	REM & REBUILD WOVEN WIRE FENCE	m	15.24	\$32.81
607220	01	REM & REBUILD CHAIN LINK FENCE	m	30	\$40.00
607310	01	STANDARD GATE, 3.0 m	EACH	3	\$503.33
607312	01	STANDARD GATE, 3.6 m	EACH	21	\$401.43
607316	01	STANDARD GATE, 4.9 m	EACH	244	\$486.60
607318	01	STANDARD GATE, 5.5 m	EACH	1	\$460.00
607320	01	STANDARD GATE, 6.1 m	EACH	3	\$533.33
607324	01	STANDARD GATE, 7.2 m	EACH	1	\$535.00
607500	01	CHAIN LINK GATE, 3.6 m S X 3.0 m R	EACH	1	\$538.00
607600	01	WATER GAP GATE	m	430.48	\$176.01
608004	01	CONCRETE SIDEWALK 102 mm	m2	33,006.84	\$35.34
608006	01	CONCRETE SIDEWALK 152 mm	m2	245.82	\$60.64
608106	01	DRIVE PAD 152 mm	m2	8,456.47	\$46.18
608204	01	CONCRETE MEDIAN PAVEMENT 102 mm	m2	570	\$38.63
608404	01	CONC MED PVMT 102 mm (COLRD&PATN)	m2	4,384.18	\$52.84
608406	01	CONC MED PVMT 152 mm (COLRD&PATN)	m2	545	\$60.00
609100	01	BITUMINOUS CURB	m	7,058.00	\$10.43
609109	01	PINNED CURB	m	657.02	\$20.89
609200	01	HEADER CURB	m	350	\$29.03
609318	01	CONC MTBL CURB&GUT 152 mm X 460 mm	m	2,499.56	\$29.76
609324	01	CONC MTBL CURB&GUT 152 mm X 600 mm	m	18,774.45	\$24.53
609374	01	CONC MTBL CURB&GUT 203 mm X 600 mm	m	790	\$28.00
609418	01	CON BAR CUR AND GUT TY B 152 mm x 460 m	m	530	\$28.00

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
609424	01	CONC BARR CURB&GUT B 152 mm X 600 mm	m	19,643.65	\$29.45
609430	01	CONC BARR CURB&GUT B 152 mm X 760 mm	m	7,503.89	\$39.60
609450	01	CONC BARR CURB&GUT B 203 mm X 760 mm	m	75	\$46.61
609478	01	CONC BARR CURB&GUT D 152 mm X 460 mm	m	830.28	\$41.71
609624	01	CONCRETE VALLEY GUTTER 152 mm X 600 mm	m	432.06	\$79.51
609628	01	CONCRETE VALLEY GUTTER 152 mm X 700 mm	m	950	\$50.00
609636	01	CONCRETE VALLEY GUTTER 152 mm X 900 mm	m	507	\$52.00
609648	01	CONCRETE VALLEY GUTTER 152 mm X 1200 mm	m	166	\$53.54
609652	01	CONCRETE VALLEY GUTTER 152 mm X 2438 mm	m	87	\$110.00
609706	01	CONC LAYDOWN CURB 152 mm	m	815	\$37.29
609708	01	CONC LAYDOWN CURB 203 mm	m	140	\$39.35
610012	01	CATTLE GUARD 3.6 m	EACH	3	\$7,440.00
610016	01	CATTLE GUARD 4.8 m	EACH	31	\$6,710.32
610018	01	CATTLE GUARD 5.4 m	EACH	2	\$10,110.00
610020	01	CATTLE GUARD 6.0 m	EACH	1	\$8,000.00
610024	01	CATTLE GUARD 7.2 m	EACH	9	\$8,701.11
610030	01	CATTLE GUARD 9.0 m	EACH	2	\$9,997.50
613000	01	CLNG CULVTS & DRNAGE STRUCT	LS	1	\$40,000.00
614003	01	PIPE CASING 76.2 mm	m	161	\$60.00
614006	01	PIPE CASING 152.4 mm	m	550	\$80.00
614008	01	PIPE CASING 203.2 mm	m	522	\$127.31
614016	01	PIPE CASING 406.4 mm	m	163	\$170.00
617000	01	VIBRATION MONITORING	LS	7	\$11,542.86
617003	01	VIDEO TAPING	LS	3	\$5,333.33
618000	01	TRAFFIC CONTROL MGMT.	LS	25	\$99,461.87
620000	01	SELECT./NON-SELECT. HERB. APPLICATION	ha	160	\$1.30
621000	01	MOBILIZATION	LS	67	\$264,314.09
622001	01	FIELD LAB, TYPE I	EACH	2	\$13,500.00
622002	01	FIELD LAB, TYPE II	EACH	33	\$15,927.76
622100	01	SUPP. FIELD LAB.	EACH	20	\$5,697.75
622110	01	SUPP. FIELD LAB. (SUPERPAVE)	EACH	30	\$14,560.13
622200	01	FIELD OFFICE	EACH	3	\$37,700.00
622300	01	FIELD LABORATORY TESTING EQUIPMENT	LS	4	\$26,500.00
623000	01	MDI TYPE I (URBAN) H=0.00 m TO 0.90 m	EACH	10	\$1,175.00
623001	01	MDI TYPE I (URBAN) H=0.91 m TO 1.80 m	EACH	45	\$1,500.00
623004	01	MDI TYPE I (URBAN) H=1.82 m TO 2.70 m	EACH	18	\$1,600.00
623005	01	MDI TYPE I (URBAN) H=2.72 m TO 3.60 m	EACH	1	\$2,200.00
623007	01	MDI TYPE I (URBAN) H=3.62 m TO 4.50 m	EACH	1	\$2,300.00
623011	01	MDI TYPE I (RURAL) H=0.00 m TO 0.90 m	EACH	13	\$1,400.00
623012	01	MDI TYPE I (RURAL) H=0.91 m TO 1.80 m	EACH	20	\$1,669.50
623013	01	MDI TYPE I (RURAL) H=1.82 m TO 2.70 m	EACH	4	\$2,235.00
623014	01	MDI TYPE I (RURAL) H=2.72 m TO 3.60 m	EACH	2	\$4,475.00
623015	01	MDI TYPE I (RURAL) H=3.62 m TO 4.50 m	EACH	1	\$5,050.00
623021	01	MDI TYPE II (URBAN)	EACH	1	\$3,500.00
623033	01	MDI TYPE III (URBAN)	EACH	1	\$1,900.00
623039	01	MDI TYPE III (RURAL)	EACH	1	\$1,720.00
623045	01	MOD MED DI TI (VAL/U) H=0.91 m to 1.80 m	EACH	1	\$2,400.00
623049	01	MOD MED DI TI (VAL/R) H=0.00 m TO 0.90 m	EACH	1	\$2,200.00
623050	01	MOD MED DI TI (VAL/R) H=0.91 m TO 1.80 m	EACH	1	\$1,900.00
623059	01	MOD MED DI TII (VALLEY/URBAN)	EACH	4	\$2,200.00



Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
623065	01	MOD MED DI TII (VALLEY/R)	EACH	1	\$2,100.00
623077	01	MOD MED DI TIII (VALLEY/RURAL)	EACH	2	\$1,950.00
623084	01	MDI 3.0 X 1.5 (URBAN) H=0.91 m TO 1.80 m	EACH	1	\$5,000.00
623104	01	MDI 1.5 X 1.5 (URBAN) H=0.00 m TO 0.90 m	EACH	2	\$3,000.00
623105	01	MDI 1.5 X 1.5 (URBAN) H=0.91 m TO 1.80 m	EACH	14	\$3,914.29
623106	01	MDI 1.5 X 1.5 (URBAN) H=1.82 m TO 2.70 m	EACH	1	\$4,900.00
623107	01	MDI 1.5 X 1.5 (URBAN) H=2.72 m TO 3.60 m	EACH	3	\$6,300.00
623108	01	MDI 1.5 X 1.5 (URBAN) H=3.62 m TO 4.50 m	EACH	2	\$4,400.00
623301	01	CDI TYPE I-A,0.00 m TO 1.22 m	EACH	27	\$3,990.28
623311	01	CDI TYPE I-B,0.00m TO 1.22m	EACH	19	\$1,742.11
623312	01	CDI TYPE II-B, 0.00m TO 1.22m	EACH	16	\$3,950.63
623313	01	CDI TYPE III-B, 0.00m TO 1.22m	EACH	6	\$4,690.00
623321	01	CDI TYPE I-A, OVER 1.22 m	EACH	11	\$4,327.27
623331	01	CDI TYPE I-B, OVER 1.22 m	EACH	7	\$2,785.71
623332	01	CDI TYPE II-B, OVER 1.22 m	EACH	31	\$4,761.94
623333	01	CDI TYPE III-B, OVER 1.22 m	EACH	8	\$5,078.75
623334	01	CDI TYPE IV-B, OVER 1.22 m	EACH	2	\$11,400.00
623395	01	CURB INLET DOUBLE TYPE C, OVER 1.22 m	EACH	16	\$4,000.00
623501	01	TRANS DROP IN TYPE I, 0.0 m TO 2.4 m	EACH	16	\$20,000.00
623600	01	JUNCTION BOX	EACH	28	\$1,892.86
623800	01	OIL/GRIT SEPARATOR	EACH	1	\$5,000.00
630100	01	MULTIPLE GLARE SHIELDING	m	8,103.07	\$39.71
631000	01	RUMBLE STRIPS	m	531,758.90	\$0.41
632000	01	CLASS A SEEDING	ha	122.48	\$3,455.91
632010	01	CLASS B SEEDING	ha	0.09	
632020	01	CLASS C SEEDING	ha	13.6	\$2,800.00
632030	01	CLASS D SEEDING	ha	27.75	\$14,466.46
632100	01	STEEP SLOPE SEEDING	ha	13.2	\$32,157.60
632200	01	BROADCAST SEEDING	ha	0.08	
662000	01	MANHL TY C-1.219m DIA 0.00m TO 1.80m D	EACH	8	\$2,850.00
662010	01	MANHL TY C-1.829 m DIA 0.00m TO 1.80m D	EACH	7	\$3,072.86
662022	01	MANHL TY C-1.829m DIA 1.80m TO 3.00m D	EACH	22	\$4,468.64
662024	01	MANHL T C-1.829m DIA OVER 3.00m TO 4.20m	EACH	3	\$5,193.33
662040	01	MANHL TY C-2.438m DIA 0.00m TO 1.80m D	EACH	4	\$6,000.00
662042	01	MANHL T C-2.438m DIA OVER 1.8m TO 3.0m D	EACH	15	\$6,410.00
662045	01	M.H. TYPE C-2.438m DIA.OVER 5.40m DEPTH	EACH	4	\$9,500.00
662060	01	MANHL TY E-1.219m DIA 0.00m TO 1.80m D	EACH	6	\$2,000.00
662062	01	MANHL TY E-1.219m DIA OVER 1.8m TO 3.0mD	EACH	8	\$3,000.00
662066	01	MANHL TY E-1.219m DIA OVER 4.2m TO 5.4mD	EACH	4	\$4,400.00
662260	01	DROP MANHOLE	EACH	3	\$4,800.00
662400	01	MANHOLE ADJUSTMENT	EACH	14	\$317.82
662500	01	MANHOLE FRAME & COVER	EACH	31	\$308.06
663049	01	PRECONSTRUCTION UTILITY SURVEY	LS	7	\$9,476.71
663050	01	UTILITY SURVEY	LS	2	\$14,000.00
663206	01	WATER SYSTEM	LS	3	\$310,825.12
663207	01	SEWER SYSTEM	LS	3	\$217,556.13
663208	01	FIBER OPTIC SYSTEM	LS	1	\$114,157.00
663512	01	DUCTILE IRON PIPE-304.8 mm	m	9	\$375.00
663524	01	DUCTILE IRON PIPE-609.6 mm	m	9	\$2,000.00
663726	01	152.4 mm WATERLINE 0.0 m TO 1.8 m D	m	1,855.00	\$62.80

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
663750	01	LOWER OR RELOCATE 50.8 TO 203.2 mm LINE	m	26	\$250.00
663772	01	CONN. TO EXIST. WATER LINE	EACH	3	\$1,500.00
663820	01	PUMP STATION	LS	1	\$400,000.00
663850	01	WATER VALVE ADJUST.	EACH	1	\$300.00
663855	01	ADJUST VALVE BOX TO GRADE	EACH	20	\$200.00
663865	01	ADJUST WATER METER TO GRADE	EACH	1	\$232.97
663890	01	VALVE BOX W/COVER	EACH	1	\$200.00
663908	01	SANITARY SEWER LINE-203.2 mm	m	433	\$175.00
663950	01	CONN.OF NEW SEWER LINE TO EXIST. M.H.	EACH	2	\$950.00
664000	01	LANDSCAPE, COMPLETE	LS	2	\$138,919.10
664028	01	SKYLINE HONEY LOCUST	EACH	23	\$700.00
664029	01	ROCKY MOUNTAIN MAPLE	EACH	155	\$250.00
664051	01	FREMONT COTTONWOOD	EACH	150	\$300.00
664052	01	RIO GRANDE VALLEY COTTONWOOD	EACH	24	\$300.00
664061	01	GAMBEL OAK	EACH	671	\$250.00
664069	01	BLACK LOCUST	EACH	124	\$250.00
664125	01	ONE-SEED JUNIPER	EACH	1,199.00	\$150.00
664145	01	PINON	EACH	622	\$152.65
664228	01	MOUNTAIN MAHOGANY	EACH	106	\$250.00
664247	01	APACHE PLUME	EACH	550	\$250.00
664251	01	NEW MEXICO OLIVE	EACH	150	\$250.00
664277	01	RED SAGE	EACH	80	\$70.00
664431	01	BAR HARBOR JUNIPER	EACH	70	\$50.00
664466	01	SODDING	m2	139	\$30.00
664715	01	PURPLE ICE PLANT	EACH	20	\$50.00
664995	01	IRRIGATION SYSTEM	LS	1	\$40,000.00
667110	01	MAILBOX INSTALL.-SINGLE	EACH	62	\$153.87
667120	01	MAILBOX INSTALL.-DOUBLE	EACH	12	\$201.67
667130	01	MAILBOX INSTALL.-MULTIPLE	EACH	3	\$400.00
667210	01	LANDSCAPE GRAVEL	m2	125.42	\$7.77
667300	01	MASONRY BLOCK WALL	m2	8,925.53	\$165.64
667401	01	HISTORICAL MARKER	EACH	1	\$5,000.00
667500	01	BOLLARD	EACH	20	\$284.00
667505	01	BRICK SIDEWALK	m2	600	\$45.00
667510	01	TREE GRATES	EACH	20	\$700.00
667515	01	LITTER RECEPT.	EACH	14	\$800.00
667520	01	PARK BENCH	EACH	17	\$900.00
701000	01	PANEL SIGNS	m2	1,949.68	\$147.34
701010	01	EXTRUDED PANEL SIGNS	m2	668.37	\$200.46
701020	01	RETROREFLECT. SHT.FIELD OVERLAY PANEL	m2	109.82	\$174.86
701030	01	REMOV & RESET PANEL SIGN	EACH	43	\$184.18
701040	01	REMOVE AND RESET EXTRUDED PANEL SIGN	EACH	3	\$266.67
701100	01	STEEL/BASE POST FOR ALUMINUM PANEL SIGN	m	11,986.24	\$15.38
701109	01	STEEL I-BEAM POST TY W150X14	m	28	\$58.43
701112	01	STEEL I-BEAM POST TY W150X18	m	176	\$84.83
701118	01	STEEL I-BEAM POST TY W200X27	m	13	\$110.00
701121	01	STEEL I-BEAM POST TY W200X31	m	121.71	\$127.89
701126	01	STEEL I-BEAM POST TY W250X39	m	31	\$150.00
701209	01	BRKAWAY BASE STL I-BEAM W150X14	EACH	8	\$398.75
701212	01	BRKAWAY BASE STL I-BEAM W150X18	EACH	38	\$542.63

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
701215	01	BRKAWAY BASE STL I-BEAM W150X22	EACH	2	\$400.00
701218	01	BRKAWAY BASE STL I-BEAM W200X27	EACH	2	\$650.00
701221	01	BRKAWAY BASE STL I-BEAM W200X31	EACH	22	\$643.55
701226	01	BRKAWAY BASE STL I-BEAM W250X39	EACH	4	\$950.00
701420	01	OVERH SN STR, CAN TY 9.4 TO 13.9 sq. m	EACH	1	\$18,000.00
701430	01	OVERH SN STR, CAN TY 14.0 TO 18.6 sq. m	EACH	3	\$17,000.00
701440	01	OVERH SN STR, CAN TY 18.7 TO 23.2 sq. m	EACH	2	\$18,000.00
701450	01	OVERH SN STR, CAN TY 23.3 TO 27.9 sq. m	EACH	4	\$18,000.00
701451	01	OVERH SN STR, CAN TY 28.0 TO 32.5 sq. m	EACH	3	\$18,000.00
701545	01	OVERH SN STR, BRG TY 28.0 TO 32.5 sq. m	EACH	2	\$19,200.00
701620	01	OVERH SN STR, BRG MT TY 9.4 TO 13.9 sq.m	EACH	4	\$5,200.00
702000	01	CONSTRUCTION SIGNING	m2	2,200.91	\$72.71
702100	01	POSTS FOR CONSTRUCTION SIGNING	m	6,274.92	\$10.01
702110	01	PORTABLE SIGN SUPPORT	EACH	581	\$100.98
702210	01	BARRICADE, TYPE I	EACH	114	\$60.00
702220	01	BARRICADE, TYPE II	EACH	3	\$225.00
702236	01	BARRICADE, TYPE III-1.8 m	EACH	51	\$155.88
702238	01	BARRICADE, TYPE III-2.4 m	EACH	379	\$275.99
702310	01	VERTICAL PANEL, TYPE SINGLE	EACH	110	\$30.00
702320	01	VERTICAL PANEL, TY BK TO BK	EACH	246	\$39.25
702525	01	CHANNELIZATION DEVICES TYPE DRUM	EACH	2,953.00	\$65.75
702527	01	LANE SEPARATOR SYSTEM	m	485	\$440.00
702600	01	SEQUENTIAL ARROW DISPLAY	EACH	26	\$3,873.55
702610	01	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	36	\$17,375.00
702700	01	TEMPORARY SIGNAL SPAN	LS	3	\$16,914.67
702800	01	TRAFFIC CONTROL PLAN	LS	49	\$43,180.68
702801	01	TRAFFIC CONTROL DURING CONSTRUCTION	LS	2	\$332,500.00
703001	01	OBJECT MARKER TYPE 1	EACH	6	\$78.93
703002	01	OBJECT MARKER TYPE 2	EACH	30	\$27.40
703003	01	OBJECT MARKER TYPE 3	EACH	36	\$224.11
703100	01	ROAD DELINEATOR TYPE GUIDE	EACH	1,153.00	\$15.60
703110	01	ROAD DELINEATOR TYPE HAZARD	EACH	1,004.00	\$18.13
703205	01	TUBULAR FLEXIBLE TRAFFIC MARKER	EACH	348	\$19.62
703300	01	REFLECTIVE BARRIER DELINEATOR	EACH	634	\$5.02
703400	01	1/10th MILE DELINEATOR	EACH	2,713.00	\$14.72
704000	01	RETROREFLECTORIZED PAINTED MARKINGS	m	4,184,111.56	\$0.16
704100	01	REMOVABLE MARKING TAPE	m	34,895.76	\$3.49
704204	01	RETROREFLECT. PLASTIC PVMT. STRIPE 100r	m	3,203.91	\$4.08
704208	01	RETROREFLECT. PLASTIC PVMT. STRIPE 200r	m	1,026.64	\$9.00
704212	01	RETROREFLECT. PLASTIC PVMT. STRIPE 300r	m	3,475.82	\$11.29
704224	01	RETROREFLECT. PLASTIC PVMT. STRIPE 600r	m	1,206.32	\$20.32
704300	01	RETROREFLECT.PLAS.COMB.(THRU & RT.) AR	EACH	32	\$165.32
704310	01	RETROREFLECT.PLAS.COMB.(THRU & LT.) AR	EACH	7	\$192.00
704320	01	RETROREFLECT. PLASTIC RT. ARROW	EACH	35	\$132.06
704330	01	RETROREFLECT. PLASTIC LT. ARROW	EACH	229	\$119.85
704340	01	RETROREFLECT. PLASTIC THRU ARROW	EACH	21	\$134.10
704400	01	RETROREFLECT. WORD (ONLY)	EACH	71	\$196.37
704430	01	RETROREFLECT. WORD (SCHOOL)	EACH	4	\$330.00
704440	01	RETROREFLECT. WORD (XING)	EACH	4	\$240.00
704540	01	RETROREFLECT. PLAS.RT. LANE DROP ARRO	EACH	17	\$218.94

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
704717	01	HOT THERMO PVMT MARK RIGHT ARROW	EACH	4	\$167.50
704718	01	HOT THERMO PVMT MARK LEFT ARROW	EACH	14	\$172.14
704719	01	HOT THERMO PVMT MARK THRU ARROW	EACH	2	\$100.00
704720	01	HOT THERMO PVMT MARK WORD (ONLY)	EACH	10	\$260.00
704754	01	RETRO PTN'D PVMT STRIPE 100 mm	m	7,415.00	\$5.08
704758	01	RETRO PTN'D PVMT STRIPE 200 mm	m	2,450.00	\$11.50
704762	01	RETRO PTN'D PVMT STRIPE 300 mm	m	760	\$17.01
704764	01	RETRO PTN'D PVMT STRIPE 600 mm	m	324	\$33.52
704765	01	RETRO PTN'D PVMT MARK COM(THUR/RT)ARROW	EACH	2	\$355.00
704767	01	RETRO PTN'D PVMT MARK RIGHT ARROW	EACH	10	\$150.00
704768	01	RETRO PTN'D PVMT MARK LEFT ARROW	EACH	17	\$180.59
704769	01	RETRO PTN'D PVMT MARK THRU ARROW	EACH	19	\$119.74
704770	01	RETRO PTN'D PVMT MARK WORD (ONLY)	EACH	9	\$265.56
704785	01	RETRO PTN'D PVMT MARK RT LN DROP ARROW	EACH	14	\$327.14
704817	01	TYPE I RETRO PRFRM PVMT MARK RIGHT ARROW	EACH	11	\$150.00
704818	01	TYPE I RETRO PRFRM PVMT MARK LEFT ARROW	EACH	14	\$150.00
704819	01	TYPE I RETRO PVMT MARK THRU ARROW	EACH	4	\$150.00
704820	01	TYPE I RETRO PRFRM PVMT MARK WORD (ONLY)	EACH	6	\$200.00
704835	01	TYPE I RETRO PFRM PVMT MRK RT LN DRP ARROW	EACH	10	\$200.00
704836	01	TYPE I RETRO PVMT MARK LT LN DROP ARROW	EACH	3	\$200.00
704856	01	REFLECT. RAISED PVMT. MARKER TYPE C	EACH	24	\$5.00
704857	01	REFLECT. RAISED PVMT. MARKER TYPE D	EACH	20	\$6.00
704860	01	REFLECT. RAISED PVMT. MARKER TYPE J	EACH	24	\$5.00
704861	01	REFLECT. RAISED PVMT. MARKER TYPE TD	EACH	22	\$3.00
704862	01	REFLECT. RAISED PVMT. MARKER TYPE TG	EACH	259	\$6.78
704863	01	REFLECT. RAISED PVMT. MARKER TYPE TH	EACH	398	\$5.81
706000	01	SERVICE POLE (SIGNAL)	EACH	4	\$1,097.75
706010	01	SERVICE POLE (LIGHTING)	EACH	7	\$1,043.14
706030	01	SERVICE POLE (COMBINATION)	EACH	2	\$836.00
706100	01	SERVICE RISER (SIGNAL)	EACH	6	\$866.36
706110	01	SERVICE RISER (LIGHTING)	EACH	13	\$1,215.00
706130	01	SERVICE RISER (COMBINATION)	EACH	7	\$1,029.88
706200	01	METER PEDESTAL (SIGNAL)	EACH	15	\$2,311.64
706230	01	METER PEDESTAL (COMBINATION)	EACH	7	\$4,493.61
706300	01	SERVICE CONNECTION (SIGNAL)	EACH	6	\$170.00
706310	01	SERVICE CONNECTION (LIGHTING)	EACH	12	\$288.33
706350	01	POWER SERVICE INSTALLATION	LS	3	\$4,837.00
706400	01	LIGHTING CONTROL CABINET-ONE CIRCUIT	EACH	2	\$2,900.00
706405	01	LIGHT CNTRL CABINET-6 CIRCUIT	EACH	9	\$3,020.89
706420	01	LIGHT CNTRL CABINET-2 CIRCUIT	EACH	2	\$2,800.00
707013	01	TYPE I STANDARD, 4.0 m	EACH	24	\$579.01
707015	01	TYPE I STANDARD, 4.6 m	EACH	19	\$519.91
707240	01	TYPE II STANDARD, 12.2 m ARM	EACH	1	\$4,477.00
707241	01	TYPE II ALBUQ STANDARD, 12.2 m ARM	EACH	4	\$4,923.63
707320	01	TYPE III STANDARD, 6.1 m ARM	EACH	3	\$4,836.50
707325	01	TYPE III STANDARD, 7.6 m ARM	EACH	8	\$4,202.25
707330	01	TYPE III STANDARD, 9.1 m ARM	EACH	14	\$5,430.21
707335	01	TYPE III STANDARD, 10.7 m ARM	EACH	22	\$4,964.95
707340	01	TYPE III STANDARD, 12.2 m ARM	EACH	13	\$5,291.68
707345	01	TYPE III STANDARD, 13.7 m ARM	EACH	2	\$4,902.00

Item Number	Spec Year	Item Description	Unit of Measure	Total Quantity	Average Unit Price
707530	01	TYPE V STANDARD, 9.1 m	EACH	253	\$991.34
707540	01	TYPE V STANDARD, 12.2 m	EACH	140	\$1,292.34
707620	01	TYPE VI STANDARD, 36.6 m	EACH	5	\$17,679.00
707740	01	TYPE V STANDARD, 9.1 m , 2 ARMS	EACH	4	\$1,400.00
707799	01	ROADWAY CLOSURE GATE SYSTEM	EACH	2	\$14,391.00
707810	01	REMOVE & RESET LIGHT STAND & LUMINAIRE	EACH	2	\$158.00
707820	01	REMOVE & RESET TRAFF SIG & MST	EACH	1	\$3,000.00
709020	01	RIGID ELECTRICAL CONDUIT 50.8 mm	m	39,174.85	\$9.77
709030	01	RIGID ELECTRICAL CONDUIT 76.2 mm	m	4,159.25	\$20.35
709040	01	RIGID ELECTRICAL CONDUIT 101.6 mm	m	2,726.01	\$18.07
710000	01	ELECTRICAL PULL BOX (STANDARD)	EACH	306	\$266.92
710010	01	ELECTRICAL PULL BOX (LARGE)	EACH	164	\$297.04
710300	01	SPLICE CABINET	EACH	2	\$2,210.00
710400	01	TRAFFIC SIGNAL MANHOLE	EACH	8	\$732.21
711005	01	MULTI-CONDUCTOR CABLE 5	m	10,011.60	\$2.46
711007	01	MULTI-CONDUCTOR CABLE 7	m	1,388.53	\$3.27
711020	01	MULTI-CONDUCTOR CABLE 20	m	7,272.24	\$6.14
711102	01	SINGLE CONDUCTOR 2	m	49,296.53	\$3.11
711104	01	SINGLE CONDUCTOR 4	m	2,683.38	\$4.19
711106	01	SINGLE CONDUCTOR 6	m	18,821.69	\$2.05
711110	01	SINGLE CONDUCTOR 10	m	11,640.90	\$1.85
711210	01	SINGLE CONDUCTOR 1/0	m	3,220.80	\$3.94
711512	01	COMMUNICATION CABLE 12 PAIR	m	171.6	\$6.89
712010	01	1 SECTION TRAFF SIGNAL ASSEMBLY	EACH	8	\$260.00
712011	01	1 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	22	\$414.71
712030	01	3 SECTION TRAFF SIGNAL ASSEMBLY	EACH	8	\$450.00
712031	01	3 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	164	\$872.88
712050	01	5 SECTION TRAFF SIGNAL ASSEMBLY	EACH	4	\$675.00
712051	01	5 SECTION TRAFFIC SIGNAL ASSEMBLY (LED)	EACH	84	\$1,228.49
712130	01	3 SECT OPTIC PROG SIGNAL ASSEM	EACH	4	\$1,639.00
712201	01	PEDESTRIAN SIGNAL (LED)	EACH	48	\$658.60
712202	01	PEDESTRIAN COUNTDOWN SIGNAL (LED)	EACH	8	\$925.00
712210	01	PEDESTRIAN SIGNAL-INCANDESCENT	EACH	68	\$375.35
712330	01	3 SECTION BACKPLATE	EACH	78	\$58.44
712350	01	5 SECTION BACKPLATE	EACH	44	\$85.13
712500	01	PEDESTRIAN SOUND UNIT	EACH	8	\$407.58
713020	01	PUSH BUTTON STATION	EACH	124	\$155.18
713420	01	PHASE SELECTOR RACK, 2 CHANNEL	EACH	6	\$2,000.00
713430	01	PHASE SELECTOR MODULE	EACH	28	\$2,059.41
713511	01	OPTICAL DETECTOR, 1 DIRECTION, 1 CHANNEL	EACH	31	\$491.77
713522	01	OPTICAL DETECTOR, 2 DIRECTION, 2 CHANNEL	EACH	12	\$700.00
713600	01	OPTICAL DETECTOR CABLE	m	3,343.57	\$3.45
713700	01	OPTICAL EMITTER	EACH	9	\$1,677.83
713801	01	MACH. VISN. VEHCL. DETCTN. SYSTEM	EACH	17	\$24,884.26
713805	01	VIDEO COAXIAL CABLE	m	4,667.19	\$3.56
713806	01	VIDEO POWER CABLE	m	4,927.92	\$2.94
713810	01	VIDEO CAMERA	EACH	68	\$2,880.04
713825	01	VIDEO HARDWARE SYSTEM	EACH	2	\$6,000.00
713830	01	ACOUSTIC PRE-EMPTION SYSTEM	LS	2	\$7,290.45
714000	01	TRAFFIC ACTUATED CONTROLLER	EACH	18	\$3,024.87

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714100	01	SYSTEM MASTER	EACH	1	\$8,000.00
714280	01	8 PH DOU RING CONTR CABINET	EACH	18	\$12,173.04
714300	01	CLOSED LOOP TRAFFIC CONT. SYS.	LS	1	\$40,000.00
716025	01	ROADWAY LUMINAIRE TYPE 250 S	EACH	363	\$234.22
716040	01	ROADWAY LUMINAIRE TYPE 400 S	EACH	64	\$269.55
716400	01	UNDERPASS LUMINAIRE	EACH	28	\$654.93
716510	01	HIGH MAST LUMINAIRE TY 1000 S	EACH	20	\$561.00
716600	01	ORNAMENTAL POLE & LUMINAIRE	EACH	72	\$2,300.00
720050	01	PERM VEHICULAR IMPACT ATTENUATOR UNIT	EACH	6	\$27,416.67
720060	01	VEHICULAR IMPACT UNIT -WORK ZONES	EACH	23	\$22,678.26
720100	01	SAND BARREL VEH. IMPACT ATTN.	EACH	46	\$3,406.52
720110	01	REMOVE AND RESET	EACH	19	\$684.21
721000	01	REMOVAL OF PAVEMENT STRIPE	m	49,302.00	\$1.83
721101	01	REMOVAL OF PAVEMENT MARKING	EACH	8	\$70.98
801000	01	CONSTRUCTION STAKING BY CONTR	LS	56	\$47,822.12
901000	01	CONTRACTOR PROCESS QUALITY CONTROL	LS	21	\$95,709.52
901001	01	PARTNERING AGREEMENT	LS	2	\$6,500.00