

Unit Price Averages Reports

UNIT PRICE AVERAGES REPORT

Disclaimer

The information provided in the following Unit Price Averages Report is only for the use of Alberta Transportation staff and its Consultants for the development of construction cost estimates on Department construction projects.

The unit price averages presented in this report are based on the cumulative average of the unit prices from the three lowest bids received for the period from April 1, 2010 to August 31, 2011 for 2011 construction projects. As well, the unit price averages are weighted by bid quantity.

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PROVINCIAL, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A500	Crush to Stockpile	1	\$244,260	36 000.0 m3	\$6.79
A805	Supply of Aggregate - No Option	29	\$3,115,386	1 117 726.0 t	\$2.79
B100	Subgrade Excavation	36	\$902,247	69 907.0 m3	\$12.91
B152	Granular Fill (Pit-run) - Des. 6	30	\$4,431,359	251 257.0 t	\$17.64
B153	Granular Fill - Des. 2	15	\$886,312	47 780.0 t	\$18.55
B155	Granular Fill , 6, 125	1	\$109,704	5 600.0 t	\$19.59
B172	Granular Fill (Pit-run) - Des. 6	2	\$90,765	2 500.0 m3	\$36.31
B180	Preparing Subgrade Surface (First Layer)	26	\$4,870,288	4 628 195.0 m2	\$1.05
B181	Preparing Subgrade Surface (Second Layer)	10	\$665,423	1 023 900.0 m2	\$0.65
B282	Granular Base Course - Des. 2 Cl. 25	49	\$61,297,289	3 469 880.0 t	\$17.67
B283	Granular Base Course - Des. 2 Cl. 40	1	\$693,450	23 000.0 t	\$30.15
C055	Topsoil and Subsoil Stripping	1	\$13,740	2 000.0 m3	\$6.87
C056	Topsoil and Subsoil Placement	1	\$14,260	2 000.0 m3	\$7.13
C060	Common Excavation - Civil Projects	2	\$106,500	15 000.0 m3	\$7.10
C062	Borrow Area Excavation	1	\$39,000	5 000.0 m3	\$7.80
C064	Wet Excavation - Type 2	1	\$256,500	50 000.0 m3	\$5.13
C065	Impervious Fill Zone 1A	2	\$90,500	7 000.0 m3	\$12.93
C091	Pitrun Gravel Zone 4C	1	\$68,000	2 000.0 t	\$34.00
C100	Riprap Bedding Gtavel Zone 5A	1	\$34,415	500.0 m3	\$68.83
C102	Coarse Rip-rap Bedding Zone 5B	1	\$37,665	500.0 m3	\$75.33
C105	Gravel Armour Zone 5C	1	\$37,335	500.0 m3	\$74.67
C110	Riprap Zone 6A	3	\$234,295	2 050.0 m3	\$114.29
C200	Geotextile	2	\$11,225	3 050.0 m2	\$3.68
C230	Drill Seeding	2	\$22,800	45 000.0 m2	\$0.51
C232	Hydroseeding	1	\$7,850	5 000.0 m2	\$1.57
C250	Barbed Wire Fence	1	\$3,801	300.0 m	\$12.67
C254	Barbed Wire Fencing and Gates	1	\$2,600	150.0 m	\$17.33
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	35	\$349,034	4 987.1 m	\$69.99
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	23	\$178,988	1 872.3 m	\$95.60
D110	Culverts - Remove and Dispose	3	\$19,308	198.0 m	\$97.51
D120	Culverts - Remove, Salvage and Re-Install (C.S.P.) (up to 700	1	\$12,107	32.0 m	\$378.33
D125	Culverts - Remove, Salvage and Re-Install (C.S.P.) (over 700	1	\$3,275	20.0 m	\$163.77
D140	Culverts - Remove and Salvage over 700 mm diameter	1	\$10,760	60.0 m	\$179.33
D200	Granular Backfill - Culverts	9	\$146,164	3 043.0 m3	\$48.03
D235	Granular Backfill - Culverts	10	\$102,393	4 687.0 t	\$21.85
D327	Culverts - Supply and Install (over 700 mm dia. R.G.R.C.P.)	1	\$35,802	30.0 m	\$1,193.40
D400	Culverts - Supply and Install (400 mm dia. C.S.P.)	4	\$25,399	129.6 m	\$195.98
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	6	\$61,811	315.5 m	\$195.92
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	34	\$1,565,861	7 166.0 m	\$218.51
D415	Culverts - Supply and Install (700 mm dia. C.S.P.)	2	\$16,467	74.0 m	\$222.53
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	22	\$1,602,316	4 722.3 m	\$339.31
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	12	\$573,580	1 600.0 m	\$358.49
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	4	\$123,230	280.0 m	\$440.11
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	4	\$101,499	174.0 m	\$583.33
D492	Drop Inlet Assemblies - Supply and Install (600 mm dia. C.S.P.)	1	\$7,458	3.0 m	\$2,486.00

PROVINCIAL, Weighted Unit Price Averages

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Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
D495	Drop Inlet Assemblies - Supply and Install (900 mm dia. C.S.P.	1	\$5,193	1.5 m	\$3,461.75
D500	Smoothwall Steel Pipe Culvert - Supply and Auger (750 mm dia	3	\$836,120	732.0 m	\$1,142.24
D505	Smoothwall Steel Pipe Culvert - Supply and Auger (500 mm dia	1	\$13,333	16.0 m	\$833.33
D510	Smoothwall Steel Pipe Culvert - Supply and Auger (600 mm dia	2	\$146,580	130.0 m	\$1,127.54
D520	Smoothwall Steel Pipe Culvert - Supply and Auger (800 mm dia	2	\$274,749	237.0 m	\$1,159.28
D525	Smoothwall Steel Pipe Culvert - Supply and Auger (900 mm dia	2	\$69,486	54.0 m	\$1,286.78
D540	Grouting of Abandoned Culverts	11	\$532,154	1 152.0 m3	\$461.94
D555	Riprap - Random - Supply and Place	1	\$2,970	18.0 m3	\$165.00
D605	Filter Material - Des. 8 Cl. 40	1	\$4,836	100.0 m3	\$48.36
D607	Filter Material	6	\$100,345	1 339.0 m3	\$74.94
D615	Perforated Pipe	9	\$223,342	3 611.0 m	\$61.85
D620	Non-Perforated Pipe - Supply and Install	1	\$8,489	190.0 m	\$44.68
D732	Adjust Manholes	5	\$25,877	45.0 units	\$575.04
D734	Ajust Water Valve	4	\$8,023	26.0 units	\$308.59
D787	Concrete Storm Sewer - Supply and Install (all dia.)	1	\$49,427	265.0 m	\$186.52
D842	Culvert Liner - Supply and Install (675 mm Dia.)	2	\$261,485	386.0 m	\$677.42
D845	Culvert Liner - Supply and Install (750 mm Dia.)	1	\$32,033	72.0 m	\$444.90
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	4	\$1,091,994	1 520.0 m	\$718.42
E003	Misc. Environmental Work	2	\$9,413	410.0 plantings	\$22.96
E325	Gabion Baskets - Supply and Install	2	\$633,014	2 552.0 m3	\$248.05
E331	Gabion Mattress - Supply and Install	2	\$137,389	985.0 m2	\$139.48
E345	Geotextile for Gabions - Supply and Install	3	\$21,990	7 940.0 m2	\$2.77
E400	Straw Bale Barrier - Slope	1	\$4,950	150.0 m	\$33.00
E405	Straw Bale Barrier - Ditch	1	\$2,648	153.0 m	\$17.31
E420	Stone Barrier	2	\$568,896	2 484.0 m3	\$229.02
E435	Geotextile Fence Barrier - Ditch	46	\$458,915	29 505.0 m	\$15.55
E452	Geotextile - Nonwoven (Supply and Install)	8	\$1,130,725	570 457.0 m2	\$1.98
E453	Geogrid - Supply and Install	4	\$558,902	70 400.0 m2	\$7.94
E454	Geotextile for Materials Separation - Supply and Install	7	\$97,303	23 350.0 m2	\$4.17
E456	Geotextile for Stabilization - Supply and Install	11	\$554,418	232 335.0 m2	\$2.39
E500	Soil Covering (Low Flow)	3	\$25,960	4 960.0 m2	\$5.23
E505	Soil Covering (Medium Flow)	13	\$368,335	148 585.0 m2	\$2.48
E510	Soil Covering (High Flow)	29	\$1,128,347	395 854.0 m2	\$2.85
E515	Synthetic Permeable Ditch Barrier	11	\$417,473	21 770.0 m	\$19.18
E607	Drill Seeding	16	\$455,293	590.9 ha	\$770.57
E608	Broad-Cast Seeding	19	\$223,141	258.2 ha	\$864.25
E609	Hydro-Seeding	7	\$156,516	30.0 ha	\$5,215.46
E610	Slope Texturing	6	\$348,129	404 710.0 m2	\$0.86
F169	Haul of Bridge Materials	6	\$91,565	6.0 t.km	\$15,260.89
F185	Polymer Wearing Surface	1	\$7,067	10.0 m2	\$706.67
F188	Excavation - Structural	1	\$23,525	4 056.0 m3	\$5.80
F189	Excavation - Channel	1	\$1,324	42.0 m3	\$31.53
F195	Backfill - Non-Granular	2	\$72,633	3 505.0 m3	\$20.72
F200	Backfill - Pit Run Granular - Des. 6 Cl. 80	2	\$110,778	2 322.0 m3	\$47.71
F203	Backfill - Crushed Granular, 2, 25	2	\$73,751	964.0 m3	\$76.50

PROVINCIAL, Weighted Unit Price Averages

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Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
F495	CSP with Couplers - Supply	6	\$331,069	530.0 m	\$624.66
F496	CSP - Assembly	4	\$142,661	399.0 m	\$357.55
F500	Heavy Rock RipRap (Class 1)	32	\$780,244	3 283.0 m3	\$237.66
F515	Heavy Rock RipRap (Class 2)	9	\$511,659	2 765.0 m3	\$185.05
F525	Heavy Rock RipRap (Class 3)	2	\$131,644	715.0 m3	\$184.12
F595	Concrete Slope Protection	2	\$124,487	834.0 m2	\$149.27
F755	Surface Removal	8	\$506,167	12 417.0 m2	\$40.76
F760	Partial Depth Repair	19	\$665,395	921.9 m2	\$721.76
F765	Full Depth Repair	11	\$277,970	173.5 m2	\$1,602.13
F770	Sandblasting (Deck Surface)	7	\$222,757	14 047.0 m2	\$15.86
F775	Deck Overlay Concrete	5	\$763,201	724.0 m3	\$1,054.15
F776	Placement Deck Overlay Concrete	8	\$1,105,145	13 435.0 m2	\$82.26
F812	Supply of Piling - H-Pile	8	\$1,274,131	9 892.0 m	\$128.80
F814	Supply of Piling - Pipe Pile	2	\$157,081	826.0 m	\$190.17
F816	Pile Set-up	10	\$1,780,942	479.0 piles	\$3,718.04
F818	Pile Driving	10	\$404,203	10 718.0 m	\$37.71
F822	Pile Concrete	4	\$908,951	2 947.0 m3	\$308.43
F824	Drill Rig Set-up	3	\$458,977	195.0 piles	\$2,353.73
F826	Pile Installation	3	\$517,640	2 988.0 m	\$173.24
F834	Concrete - Class C	6	\$1,583,903	2 661.0 m3	\$595.23
F841	Concrete - Class HPC	5	\$2,045,286	1 855.0 m3	\$1,102.58
F850	Plain Reinforcing Steel - Supply	7	\$804,529	613 378.0 kg	\$1.31
F852	Epoxy-coated Reinforcing Steel - Supply	3	\$25,761	13 958.0 kg	\$1.85
F854	Reinforcing Steel - Place	7	\$582,151	815 097.0 kg	\$0.71
F948	Supply of Girders - Type NU	1	\$16,120	2.0 girders	\$8,060.00
F953	Supply of Girders - Precast Short Span - DBC Type	1	\$173,433	11.0 girders	\$15,766.67
F974	Deck Waterproofing	5	\$284,092	7 343.0 m2	\$38.69
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	5	\$221,956	1 070.0 t	\$207.44
F982	Asphalt Concrete Pavement - Mix Type M1 (200-300A)	2	\$5,048,960	61 030.0 t	\$82.73
F992	Supply and Install Sign Panels - Extruded Aluminum	1	\$127,495	215.8 m2	\$590.80
G100	Clearing	17	\$1,872,588	300.1 ha	\$6,239.88
G105	Clearing and Timber Salvage	6	\$737,173	97.9 ha	\$7,529.85
G210	Rippable Rock - Premium	1	\$555,200	40 000.0 m3	\$13.88
G220	Channel Excavation	31	\$2,018,305	415 039.0 m3	\$4.86
G225	Common Excavation	35	\$32,500,366	6 987 990.0 m3	\$4.65
G230	Borrow Topsoil Excavation	13	\$3,387,471	1 161 457.0 m3	\$2.92
G235	Borrow Excavation	12	\$11,813,242	2 423 450.0 m3	\$4.87
G236	Borrow Excavation - Contractor's Supply	12	\$5,171,114	533 800.0 m3	\$9.69
G239	Overhaul	10	\$3,640,399	4 740 510.0 m3.km	\$0.77
G248	Common and/or Borrow Excavation Loaded to Trucks	5	\$1,084,321	92 665.0 m3	\$11.70
G249	Truck Haul of Common and/or Borrow Excavation	3	\$2,263,050	2 986 200.0 m3.km	\$0.76
G260	Catch Water Ditches	1	\$41,173	1 900.0 m	\$21.67
G270	Sideslope Improvement	8	\$1,935,851	51.1 km	\$37,909.54
G300	Topsoil Placement	35	\$4,292,537	8 291 465.0 m2	\$0.52
G452	Remove and Dispose of Existing Fence	14	\$129,918	89.4 km	\$1,452.73

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Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
G453	Remove and Salvage of Existing Fence	1	\$5,750	5.0 km	\$1,150.00
G455	Taking Down and Re-erecting Existing Fence	4	\$39,114	2.9 km	\$13,441.23
G470	New Fence - Supply and Install - Class A	4	\$66,186	22.8 km	\$2,902.89
G475	New Fence - Supply and Install - Class B	15	\$526,471	91.6 km	\$5,745.74
G482	New Fence - Supply and Install - Class E	3	\$16,678	1.8 km	\$9,073.73
G483	New Fence - Supply and Install - Class F	2	\$17,186	1.3 km	\$12,921.75
G505	Remove and Reinstall Livestock Guards	2	\$2,583	2.0 units	\$1,291.67
G530	Standard Livestock Guard - Supply and Install	1	\$1,050	1.0 units	\$1,050.00
M102	Crack Repair - Spray Patch	17	\$1,019,783	207 377.0 m	\$4.92
M103	Transverse Crack Repair - Mill & Fill	4	\$764,694	16 050.0 m	\$47.64
M105	Crack Sealing	1	\$116,054	68.0 km	\$1,706.67
Q141	Gravel Surfacing - Des. 4 Cl. 25	1	\$199,420	6 500.0 m3	\$30.68
Q186	Gravel Surfacing - Des. 4 Cl. 25	26	\$1,465,442	59 775.0 t	\$24.52
Q187	Gravel Surfacing - Des. 4 Cl. 40	1	\$3,676	200.0 t	\$18.38
Q335	Asphalt Surface Treatment	1	\$4,250	150.0 m2	\$28.33
Q510	Asphalt Mix For Others	13	\$685,003	11 500.0 t	\$59.57
Q560	Cold Milling Asphalt Pavement	1	\$30,528	1 200.0 m3	\$25.44
Q565	Cold Milling Asphalt Pavement	38	\$4,533,188	2 702 081.0 m2	\$1.68
Q700	Removal of Asphalt Concrete Pavement from Bridge Decks	5	\$35,303	2 049.0 m2	\$17.23
Q720	Fog Coat	1	\$36,816	76 700.0 m2	\$0.48
Q722	Supply and Place Fog Coat	3	\$85,005	257 950.0 m2	\$0.33
Q760	Application of Seal Coat	1	\$472,880	184 000.0 m2	\$2.57
Q770	Graded Aggregate Seal Coat - Des. 3 Cl. 12.5C	3	\$1,614,118	609 051.0 m2	\$2.65
Q776	Micro-Surfacing	2	\$1,354,808	216 084.0 m2	\$6.27
Q777	Micro-Surfacing -Bridge Decks	1	\$107,790	8 548.0 m2	\$12.61
Q785	Chip Seal Coat - Des. 3 Cl. 12.5BW	4	\$6,142,751	2 020 483.0 m2	\$3.04
Q798	Chip Seal Coat - Bridge Decks	4	\$108,867	5 747.0 m2	\$18.94
Q987	Asphalt Concrete Pavement - EPS Mix Type H1 (PG58-34)	1	\$2,485,808	27 200.0 t	\$91.39
Q988	Asphalt Concrete Pavement - EPS Mix Type H2 (PG58-34)	1	\$7,195,127	88 100.0 t	\$81.67
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	13	\$70,774,002	904 510.0 t	\$78.25
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	15	\$44,337,198	617 665.0 t	\$71.78
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	31	\$83,266,364	1 080 292.0 t	\$77.08
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	16	\$33,999,699	468 870.0 t	\$72.51
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	23	\$15,025,681	186 541.0 t	\$80.55
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	12	\$20,720,224	307 103.0 t	\$67.47
Q999	Portland Cement Concrete Pavement	1	\$1,120,898	10 100.0 m2	\$110.98
S205	Remove and Dispose of Existing Signs - One Post	6	\$13,065	119.0 signs	\$109.79
S210	Remove and Dispose of Existing Signs - Two Post	1	\$464	3.0 signs	\$154.67
S261	Concrete Base - Supply and Install	8	\$83,755	80.0 units	\$1,046.94
S270	Supply of Signs, 3/4" Plywood	16	\$65,743	248.1 m2	\$264.98
S271	Supply of Signs, Extruded Aluminum	6	\$99,479	247.3 m2	\$402.21
S272	Supply of Signs, Aluminum	32	\$91,429	409.4 m2	\$223.33
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	22	\$57,556	200.2 m2	\$287.52
S275	Removal and Reinstallation or Disposal of Existing Signs - One	38	\$160,309	1 076.0 signs	\$148.99
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	27	\$36,410	140.0 signs	\$260.07

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S283	Concrete Base - Remove and Reinstall	3	\$21,318	26.0 units	\$819.92
S284	Concrete Base - Remove and Dispose	7	\$23,458	43.0 units	\$545.53
S288	Install Sign - Less than 1 m2	37	\$101,512	1 443.0 signs	\$70.35
S289	Install Sign - 1 m2 to 3 m2	21	\$31,195	135.0 signs	\$231.07
S290	Install Sign - over 3 m2	10	\$29,336	39.0 signs	\$752.21
S291	Remove and Reinstall Breakaway Steel Posts	4	\$12,154	10.0 posts	\$1,215.37
S292	Remove and Dispose - Breakaway Steel Posts	8	\$13,852	65.0 posts	\$213.11
S309	Pavement Messages - Gore Area	12	\$54,181	47.0 messages	\$1,152.79
S310	Pavement Messages - Turn Arrow (Single or Double)	19	\$38,653	277.0 messages	\$139.54
S315	Pavement Messages - Stop Bar	41	\$54,416	291.0 messages	\$187.00
S320	Pavement Messages - Stop Ahead	10	\$4,679	15.0 messages	\$311.94
S321	Pavement Messages - STOP	5	\$2,934	17.0 messages	\$172.59
S326	Pavement Messages - Railway Crossing	10	\$5,887	26.0 messages	\$226.41
S327	Pavement Messages - Pedestrian Crossing	4	\$6,919	14.0 messages	\$494.24
S329	Pavement Message Markings - Removal	1	\$3,040	11.0 messages	\$276.33
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	16	\$59,954	242.0 messages	\$247.74
S342	Durable Pavement Messages - Stop Bar	21	\$89,850	148.0 messages	\$607.10
S343	Durable Pavement Messages - Railway Crossing	6	\$13,593	13.0 messages	\$1,045.59
S344	Durable Pavement Messages - Stop Ahead	12	\$20,816	22.0 messages	\$946.18
S346	Durable Pavement Messages - Pedestrian Crossing	2	\$6,471	6.0 messages	\$1,078.56
S347	Durable Pavement Messages - STOP	15	\$45,323	92.0 messages	\$492.65
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	58	\$866,375	1 140.3 km	\$759.76
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	14	\$281,552	349.3 km	\$806.05
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	13	\$22,833	72.7 km	\$313.90
S355	Roadway Lines - Supplying Paint and Paiting (Directional Divid	1	\$461	0.9 km	\$511.67
S360	Intersection Lines - Supplying Paint and Painting	53	\$77,006	283.0 intersection	\$272.10
S370	Interchange Lines - Supplying Paint and Painting	8	\$58,248	14.0 interchange	\$4,160.55
S375	Removal of Existing Painted Lines	2	\$21,990	3 280.0 m	\$6.70
S376	Removal of Existing Roadway Lines	3	\$249,915	65.3 km	\$3,827.19
S400	Underground Electrical Conduit - Supply and Install - Trench E	2	\$17,268	820.0 m	\$21.06
S405	Underground Electrical Conduit - Supply and Install - Pushed C	10	\$126,062	1 532.0 m	\$82.29
S700	Milled Rumble Strips for Stop Conditions	15	\$51,342	27.0 sets	\$1,901.57
S706	Milled Rumble Strips	5	\$73,616	76.6 km	\$960.67
S730	Supply and Install Breakaway Steel Posts - W150 X 14	10	\$80,397	86.0 m	\$934.85
S735	Supply and Install Breakaway Steel Posts - W200 X 15	2	\$10,611	10.0 m	\$1,061.07
S740	Supply and Install Breakaway Steel Posts - W150 X 22	1	\$2,527	3.0 m	\$842.25
S745	Supply and Install Breakaway Steel Posts - W200 X 27	1	\$8,865	9.0 m	\$985.00
S765	Cluster Frames - Supply and Install	6	\$3,026	12.0 frames	\$252.18
S770	Supply and Install - Wooden Post	5	\$21,090	176.0 posts	\$119.83
S772	Supply and Install Post (100mm X 150mm)	41	\$244,727	1 379.0 posts	\$177.47
S775	Removal and Reinstallation or Disposal of Existing Signs	1	\$1,937	10.0 signs	\$193.67
S800	W-Beam Guardrail - Supply and Install	22	\$1,215,888	13 252.0 m	\$91.75
S805	Strong Post W-Beam Guardrail - Supply and Install	14	\$764,774	5 682.0 m	\$134.60
S820	Remove, Salvage and Reinstall Existing Guardrail	23	\$1,537,693	20 078.0 m	\$76.59
S822	Supply of Guardrail Posts	10	\$201,080	3 874.0 posts	\$51.91

PROVINCIAL, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S825	Remove and Dispose of Existing Guardrail	31	\$306,548	12 537.0 m	\$24.45
S830	Flexible Guide Post/Delineators - Round - Supply and Install	66	\$466,571	6 782.0 posts	\$68.80
U100	Trenching and Backfilling	10	\$170,269	13 169.0 m	\$12.93
U105	Secondary Cable - Supply and Install	10	\$257,762	14 989.0 m	\$17.20
U110	Removal and Salvage of Existing Standards	4	\$27,378	25.0 units	\$1,095.11
U120	Cast In Place Concrete Base - Supply and Install	5	\$139,664	47.0 units	\$2,971.58
U123	Street Light Bases - Supply and Install	2	\$261,159	139.0 units	\$1,878.84
U125	Street Light Standard - Supply and Install	7	\$674,127	187.0 units	\$3,604.96
U130	Salvaged Street Light Standard - Install	3	\$16,173	13.0 poles	\$1,244.09
U135	Distribution Enclosure - Supply and Install	7	\$65,804	7.0 units	\$9,400.62
X101	Project Identificaiton Signs	22	\$128,805	50.0 signs	\$2,576.10
X215	Removing Curb and Gutter	3	\$14,953	470.0 m	\$31.81
X220	Removing Concrete Surface	2	\$30,499	935.0 m2	\$32.62
X230	Removing Catch Basin	1	\$3,277	2.0 units	\$1,638.33
X235	Removing Curb	3	\$90,253	3 575.0 m	\$25.25
X300	Concrete Sidewalk (all widths)	4	\$56,250	320.0 m	\$175.78
X320	Concrete Curb (all Types)	5	\$306,834	3 875.0 m	\$79.18
X325	Curb and Gutter (all heights)	6	\$398,240	3 980.0 m	\$100.06
X346	Rock Rip-Rap - Hand Laid	2	\$105,226	1 475.0 m2	\$71.34
X350	Solid Concrete Islands	2	\$112,812	830.0 m2	\$135.92
X355	Concrete Barrier	1	\$39,100	60.0 m	\$651.67
X400	Solid Concrete Medians	1	\$153,403	2 160.0 m2	\$71.02
X415	Granular Fill for Medians	2	\$73,719	2 050.0 t	\$35.96
X440	Median Concrete Surfacing	1	\$65,969	650.0 m2	\$101.49
X510	Cutting of Pavement Edge	32	\$653,722	191 639.0 m	\$3.41

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A500	Crush to Stockpile	1	\$244,260	36 000.0 m3	\$6.79
A805	Supply of Aggregate - No Option	8	\$1,118,273	368 220.0 t	\$3.04
B100	Subgrade Excavation	12	\$171,752	18 260.0 m3	\$9.41
B152	Granular Fill (Pit-run) - Des. 6	11	\$1,958,977	118 480.0 t	\$16.53
B153	Granular Fill - Des. 2	3	\$27,317	2 950.0 t	\$9.26
B154	Granular Fill (Pit-Run)	1	\$27,872	1 600.0 t	\$17.42
B155	Granular Fill , 6, 125	1	\$109,704	5 600.0 t	\$19.59
B172	Granular Fill (Pit-run) - Des. 6	1	\$10,565	500.0 m3	\$21.13
B180	Preparing Subgrade Surface (First Layer)	5	\$584,993	587 140.0 m2	\$1.00
B282	Granular Base Course - Des. 2 Cl. 25	13	\$8,729,053	576 755.0 t	\$15.13
C060	Common Excavation - Civil Projects	2	\$106,500	15 000.0 m3	\$7.10
C064	Wet Excavation - Type 2	1	\$256,500	50 000.0 m3	\$5.13
C065	Impervious Fill Zone 1A	2	\$90,500	7 000.0 m3	\$12.93
C091	Pitrun Gravel Zone 4C	1	\$68,000	2 000.0 t	\$34.00
C110	Riprap Zone 6A	2	\$117,625	1 050.0 m3	\$112.02
C200	Geotextile	2	\$11,225	3 050.0 m2	\$3.68
C230	Drill Seeding	1	\$12,000	30 000.0 m2	\$0.40
C232	Hydroseeding	1	\$7,850	5 000.0 m2	\$1.57
C250	Barbed Wire Fence	1	\$3,801	300.0 m	\$12.67
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	7	\$20,785	422.5 m	\$49.20
D110	Culverts - Remove and Dispose	1	\$4,800	60.0 m	\$80.00
D200	Granular Backfill - Culverts	3	\$18,344	540.0 m3	\$33.97
D400	Culverts - Supply and Install (400 mm dia. C.S.P.)	4	\$25,399	129.6 m	\$195.98
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	4	\$56,995	301.5 m	\$189.04
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	8	\$252,739	1 491.0 m	\$169.51
D415	Culverts - Supply and Install (700 mm dia. C.S.P.)	2	\$16,467	74.0 m	\$222.53
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	6	\$224,864	947.3 m	\$237.37
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	3	\$39,026	135.0 m	\$289.08
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	2	\$49,678	146.0 m	\$340.26
D492	Drop Inlet Assemblies - Supply and Install (600 mm dia. C.S.P.)	1	\$7,458	3.0 m	\$2,486.00
D495	Drop Inlet Assemblies - Supply and Install (900 mm dia. C.S.P.)	1	\$5,193	1.5 m	\$3,461.75
D545	Grouting Liners	1	\$10,058	17.0 m3	\$591.67
D555	Riprap - Random - Supply and Place	1	\$2,970	18.0 m3	\$165.00
D607	Filter Material	1	\$17,417	190.0 m3	\$91.67
D615	Perforated Pipe	2	\$26,116	360.0 m	\$72.54
D732	Adjust Manholes	3	\$21,493	40.0 units	\$537.33
D734	Ajust Water Valve	3	\$6,848	24.0 units	\$285.34
D842	Culvert Liner - Supply and Install (675 mm Dia.)	1	\$87,267	136.0 m	\$641.67
E435	Geotextile Fence Barrier - Ditch	5	\$41,640	4 290.0 m	\$9.71
E452	Geotextile - Nonwoven (Supply and Install)	2	\$27,016	7 830.0 m2	\$3.45
E456	Geotextile for Stabilization - Supply and Install	2	\$23,216	9 550.0 m2	\$2.43
E500	Soil Covering (Low Flow)	1	\$7,949	720.0 m2	\$11.04
E505	Soil Covering (Medium Flow)	6	\$129,197	31 115.0 m2	\$4.15
E515	Synthetic Permeable Ditch Barrier	1	\$6,114	120.0 m	\$50.95
E607	Drill Seeding	4	\$116,777	118.2 ha	\$987.96

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
E608	Broad-Cast Seeding	1	\$1,914	0.7 ha	\$2,621.33
E609	Hydro-Seeding	2	\$14,426	1.1 ha	\$12,996.36
E610	Slope Texturing	1	\$16,023	3 250.0 m2	\$4.93
F169	Haul of Bridge Materials	1	\$16,232	1.0 t.km	\$16,232.03
F188	Excavation - Structural	1	\$23,525	4 056.0 m3	\$5.80
F189	Excavation - Channel	1	\$1,324	42.0 m3	\$31.53
F195	Backfill - Non-Granular	2	\$72,633	3 505.0 m3	\$20.72
F200	Backfill - Pit Run Granular - Des. 6 Cl. 80	2	\$110,778	2 322.0 m3	\$47.71
F203	Backfill - Crushed Granular, 2, 25	2	\$73,751	964.0 m3	\$76.50
F495	CSP with Couplers - Supply	2	\$136,090	216.0 m	\$630.05
F496	CSP - Assembly	2	\$72,927	216.0 m	\$337.63
F500	Heavy Rock RipRap (Class 1)	2	\$39,554	202.0 m3	\$195.81
F755	Surface Removal	4	\$291,513	8 475.0 m2	\$34.40
F760	Partial Depth Repair	4	\$409,323	522.0 m2	\$784.14
F765	Full Depth Repair	4	\$161,153	107.0 m2	\$1,506.11
F770	Sandblasting (Deck Surface)	4	\$147,675	8 481.0 m2	\$17.41
F775	Deck Overlay Concrete	3	\$500,284	553.0 m3	\$904.67
F776	Placement Deck Overlay Concrete	3	\$352,853	7 935.0 m2	\$44.47
F812	Supply of Piling - H-Pile	1	\$202,500	750.0 m	\$270.00
F816	Pile Set-up	1	\$163,992	50.0 piles	\$3,279.84
F818	Pile Driving	1	\$39,608	750.0 m	\$52.81
G100	Clearing	2	\$35,632	6.0 ha	\$5,938.74
G220	Channel Excavation	6	\$85,248	13 979.0 m3	\$6.10
G225	Common Excavation	7	\$4,746,324	1 339 700.0 m3	\$3.54
G230	Borrow Topsoil Excavation	2	\$101,403	54 100.0 m3	\$1.87
G235	Borrow Excavation	3	\$622,650	126 400.0 m3	\$4.93
G236	Borrow Excavation - Contractor's Supply	3	\$2,225,207	249 900.0 m3	\$8.90
G239	Overhaul	1	\$308,000	280 000.0 m3.km	\$1.10
G248	Common and/or Borrow Excavation Loaded to Trucks	1	\$84,671	37 300.0 m3	\$2.27
G249	Truck Haul of Common and/or Borrow Excavation	1	\$298,400	373 000.0 m3.km	\$0.80
G270	Sideslope Improvement	4	\$1,125,372	30.2 km	\$37,263.96
G300	Topsoil Placement	7	\$365,038	1 120 770.0 m2	\$0.33
G452	Remove and Dispose of Existing Fence	3	\$28,100	17.9 km	\$1,569.83
G455	Taking Down and Re-erecting Existing Fence	2	\$23,474	1.4 km	\$16,887.54
G475	New Fence - Supply and Install - Class B	5	\$109,782	18.2 km	\$6,039.27
G482	New Fence - Supply and Install - Class E	2	\$8,748	0.8 km	\$10,439.37
G505	Remove and Reinstall Livestock Guards	1	\$1,667	1.0 units	\$1,666.67
M102	Crack Repair - Spray Patch	3	\$142,767	23 400.0 m	\$6.10
Q185	Gravel Surfacing - Des. 4 Cl. 20	3	\$24,270	990.0 t	\$24.52
Q186	Gravel Surfacing - Des. 4 Cl. 25	5	\$97,066	6 100.0 t	\$15.91
Q510	Asphalt Mix For Others	5	\$310,380	5 000.0 t	\$62.08
Q565	Cold Milling Asphalt Pavement	11	\$771,260	279 350.0 m2	\$2.76
Q700	Removal of Asphalt Concrete Pavement from Bridge Decks	1	\$5,130	171.0 m2	\$30.00
Q720	Fog Coat	1	\$36,816	76 700.0 m2	\$0.48
Q798	Chip Seal Coat - Bridge Decks	1	\$28,847	180.0 m2	\$160.26

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	4	\$15,887,125	230 250.0 t	\$69.00
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	5	\$11,050,148	161 125.0 t	\$68.58
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	4	\$6,492,802	89 620.0 t	\$72.45
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	6	\$14,978,572	202 400.0 t	\$74.00
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	6	\$4,901,209	62 100.0 t	\$78.92
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	7	\$11,583,702	182 350.0 t	\$63.52
S205	Remove and Dispose of Existing Signs - One Post	2	\$2,778	35.0 signs	\$79.38
S270	Supply of Signs, 3/4" Plywood	4	\$10,508	46.6 m2	\$225.64
S272	Supply of Signs, Aluminum	6	\$16,789	84.6 m2	\$198.47
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	4	\$4,192	14.0 m2	\$300.06
S275	Removal and Reinstallation or Disposal of Existing Signs - One	9	\$61,485	334.0 signs	\$184.09
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	6	\$12,965	36.0 signs	\$360.15
S283	Concrete Base - Remove and Reinstall	3	\$21,318	26.0 units	\$819.92
S288	Install Sign - Less than 1 m2	8	\$22,933	312.0 signs	\$73.50
S289	Install Sign - 1 m2 to 3 m2	3	\$2,684	18.0 signs	\$149.10
S290	Install Sign - over 3 m2	2	\$8,414	7.0 signs	\$1,202.02
S291	Remove and Reinstall Breakaway Steel Posts	3	\$10,276	8.0 posts	\$1,284.52
S292	Remove and Dispose - Breakaway Steel Posts	1	\$2,510	20.0 posts	\$125.50
S309	Pavement Messages - Gore Area	5	\$21,959	20.0 messages	\$1,097.95
S310	Pavement Messages - Turn Arrow (Single or Double)	1	\$1,720	13.0 messages	\$132.33
S315	Pavement Messages - Stop Bar	4	\$4,662	17.0 messages	\$274.21
S320	Pavement Messages - Stop Ahead	2	\$1,484	4.0 messages	\$371.03
S321	Pavement Messages - STOP	1	\$611	4.0 messages	\$152.75
S326	Pavement Messages - Railway Crossing	1	\$419	2.0 messages	\$209.33
S327	Pavement Messages - Pedestrian Crossing	1	\$3,750	6.0 messages	\$625.00
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	9	\$38,913	150.0 messages	\$259.42
S342	Durable Pavement Messages - Stop Bar	12	\$53,529	86.0 messages	\$622.43
S343	Durable Pavement Messages - Railway Crossing	5	\$10,993	9.0 messages	\$1,221.41
S344	Durable Pavement Messages - Stop Ahead	8	\$14,859	15.0 messages	\$990.58
S346	Durable Pavement Messages - Pedestrian Crossing	2	\$6,471	6.0 messages	\$1,078.56
S347	Durable Pavement Messages - STOP	10	\$32,198	63.0 messages	\$511.08
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	14	\$179,141	217.0 km	\$825.68
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	6	\$90,682	117.6 km	\$771.10
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	4	\$12,891	38.2 km	\$337.47
S360	Intersection Lines - Supplying Paint and Painting	13	\$13,105	66.0 intersection	\$198.56
S370	Interchange Lines - Supplying Paint and Painting	2	\$10,602	3.0 interchange	\$3,534.00
S375	Removal of Existing Painted Lines	2	\$21,990	3 280.0 m	\$6.70
S376	Removal of Existing Roadway Lines	2	\$109,965	38.3 km	\$2,871.16
S405	Underground Electrical Conduit - Supply and Install - Pushed C	3	\$52,242	670.0 m	\$77.97
S700	Milled Rumble Strips for Stop Conditions	4	\$9,022	4.0 sets	\$2,255.50
S706	Milled Rumble Strips	2	\$35,408	42.9 km	\$825.37
S730	Supply and Install Breakaway Steel Posts - W150 X 14	2	\$26,824	22.0 m	\$1,219.29
S735	Supply and Install Breakaway Steel Posts - W200 X 15	1	\$5,848	6.0 m	\$974.67
S765	Cluster Frames - Supply and Install	1	\$259	1.0 frames	\$259.25
S772	Supply and Install Post (100mm X 150mm)	11	\$47,963	292.0 posts	\$164.26

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S800	W-Beam Guardrail - Supply and Install	7	\$416,721	4 264.0 m	\$97.73
S805	Strong Post W-Beam Guardrail - Supply and Install	4	\$412,143	3 096.0 m	\$133.12
S820	Remove, Salvage and Reinstall Existing Guardrail	6	\$318,839	5 043.0 m	\$63.22
S822	Supply of Guardrail Posts	4	\$94,292	1 811.0 posts	\$52.07
S825	Remove and Dispose of Existing Guardrail	9	\$103,480	4 419.0 m	\$23.42
S830	Flexible Guide Post/Delineators - Round - Supply and Install	16	\$104,597	1 466.0 posts	\$71.35
U100	Trenching and Backfilling	2	\$24,944	2 100.0 m	\$11.88
U105	Secondary Cable - Supply and Install	2	\$23,578	2 660.0 m	\$8.86
U110	Removal and Salvage of Existing Standards	1	\$8,792	12.0 units	\$732.67
U120	Cast In Place Concrete Base - Supply and Install	1	\$76,702	25.0 units	\$3,068.07
U125	Street Light Standard - Supply and Install	1	\$38,351	25.0 units	\$1,534.04
U135	Distribution Enclosure - Supply and Install	2	\$18,234	2.0 units	\$9,116.86
X101	Project Identificaiton Signs	4	\$20,417	8.0 signs	\$2,552.12
X215	Removing Curb and Gutter	1	\$7,112	140.0 m	\$50.80
X325	Curb and Gutter (all heights)	3	\$209,734	1 795.0 m	\$116.84
X346	Rock Rip-Rap - Hand Laid	2	\$105,226	1 475.0 m2	\$71.34
X400	Solid Concrete Medians	1	\$153,403	2 160.0 m2	\$71.02
X415	Granular Fill for Medians	1	\$62,845	1 850.0 t	\$33.97
X510	Cutting of Pavement Edge	11	\$207,767	65 504.0 m	\$3.17

CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A805	Supply of Aggregate - No Option	7	\$593,722	286 717.0 t	\$2.07
B100	Subgrade Excavation	9	\$261,498	10 567.0 m3	\$24.75
B152	Granular Fill (Pit-run) - Des. 6	7	\$1,150,022	65 730.0 t	\$17.50
B153	Granular Fill - Des. 2	3	\$100,444	3 260.0 t	\$30.81
B180	Preparing Subgrade Surface (First Layer)	3	\$347,395	354 900.0 m2	\$0.98
B282	Granular Base Course - Des. 2 Cl. 25	11	\$6,597,684	377 070.0 t	\$17.50
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	5	\$72,666	974.0 m	\$74.61
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	2	\$22,482	242.0 m	\$92.90
D110	Culverts - Remove and Dispose	1	\$10,308	96.0 m	\$107.37
D235	Granular Backfill - Culverts	3	\$48,832	1 847.0 t	\$26.44
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	1	\$2,950	6.0 m	\$491.67
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	7	\$433,569	2 065.0 m	\$209.96
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	3	\$301,552	767.0 m	\$393.16
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	1	\$33,233	62.0 m	\$536.01
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	1	\$39,907	71.0 m	\$562.07
D520	Smoothwall Steel Pipe Culvert - Supply and Auger (800 mm dia)	2	\$274,749	237.0 m	\$1,159.28
D525	Smoothwall Steel Pipe Culvert - Supply and Auger (900 mm dia)	1	\$35,646	27.0 m	\$1,320.23
D540	Grouting of Abandoned Culverts	4	\$170,378	287.0 m3	\$593.65
D607	Filter Material	1	\$15,666	200.0 m3	\$78.33
D615	Perforated Pipe	1	\$10,840	200.0 m	\$54.20
D732	Adjust Manholes	2	\$4,383	5.0 units	\$876.67
D845	Culvert Liner - Supply and Install (750 mm Dia.)	1	\$32,033	72.0 m	\$444.90
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	1	\$273,344	517.0 m	\$528.71
E325	Gabion Baskets - Supply and Install	1	\$128,554	382.0 m3	\$336.53
E331	Gabion Mattress - Supply and Install	1	\$42,387	235.0 m2	\$180.37
E345	Geotextile for Gabions - Supply and Install	1	\$4,902	1 270.0 m2	\$3.86
E405	Straw Bale Barrier - Ditch	1	\$2,648	153.0 m	\$17.31
E435	Geotextile Fence Barrier - Ditch	10	\$44,924	4 795.0 m	\$9.37
E454	Geotextile for Materials Separation - Supply and Install	3	\$37,789	10 070.0 m2	\$3.75
E456	Geotextile for Stabilization - Supply and Install	2	\$237,499	132 285.0 m2	\$1.80
E505	Soil Covering (Medium Flow)	1	\$17,340	8 500.0 m2	\$2.04
E510	Soil Covering (High Flow)	8	\$206,975	95 474.0 m2	\$2.17
E515	Synthetic Permeable Ditch Barrier	2	\$58,800	3 510.0 m	\$16.75
E607	Drill Seeding	4	\$102,891	148.0 ha	\$695.45
E609	Hydro-Seeding	2	\$16,058	4.0 ha	\$4,014.44
F185	Polymer Wearing Surface	1	\$7,067	10.0 m2	\$706.67
F495	CSP with Couplers - Supply	2	\$66,228	131.0 m	\$505.56
F500	Heavy Rock RipRap (Class 1)	7	\$113,578	550.0 m3	\$206.51
F515	Heavy Rock RipRap (Class 2)	2	\$71,718	410.0 m3	\$174.92
F525	Heavy Rock RipRap (Class 3)	1	\$71,342	175.0 m3	\$407.67
F755	Surface Removal	2	\$66,357	1 847.0 m2	\$35.93
F760	Partial Depth Repair	9	\$112,998	125.4 m2	\$901.10
F765	Full Depth Repair	6	\$107,817	60.5 m2	\$1,782.09
F770	Sandblasting (Deck Surface)	2	\$56,624	3 437.0 m2	\$16.47
F775	Deck Overlay Concrete	1	\$182,234	77.0 m3	\$2,366.67

CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
F776	Placement Deck Overlay Concrete	1	\$90,604	1 187.0 m2	\$76.33
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	3	\$105,740	230.0 t	\$459.74
G100	Clearing	1	\$18,000	3.0 ha	\$6,000.00
G105	Clearing and Timber Salvage	1	\$122,771	15.0 ha	\$8,184.70
G220	Channel Excavation	4	\$43,181	4 000.0 m3	\$10.80
G225	Common Excavation	5	\$6,932,407	1 345 300.0 m3	\$5.15
G230	Borrow Topsoil Excavation	3	\$577,910	143 500.0 m3	\$4.03
G235	Borrow Excavation	3	\$2,605,095	390 250.0 m3	\$6.68
G239	Overhaul	3	\$617,232	553 410.0 m3.km	\$1.12
G248	Common and/or Borrow Excavation Loaded to Trucks	2	\$849,270	51 000.0 m3	\$16.65
G249	Truck Haul of Common and/or Borrow Excavation	1	\$19,000	19 000.0 m3.km	\$1.00
G300	Topsoil Placement	5	\$670,499	1 475 095.0 m2	\$0.45
G452	Remove and Dispose of Existing Fence	3	\$53,868	43.3 km	\$1,244.06
G455	Taking Down and Re-erecting Existing Fence	1	\$2,744	0.1 km	\$27,443.30
G470	New Fence - Supply and Install - Class A	2	\$50,186	17.5 km	\$2,867.76
G475	New Fence - Supply and Install - Class B	3	\$246,043	45.7 km	\$5,383.88
G482	New Fence - Supply and Install - Class E	1	\$7,929	1.0 km	\$7,929.33
G483	New Fence - Supply and Install - Class F	1	\$8,582	1.0 km	\$8,582.00
M102	Crack Repair - Spray Patch	6	\$380,728	82 672.0 m	\$4.61
M103	Transverse Crack Repair - Mill & Fill	2	\$593,800	13 500.0 m	\$43.99
Q185	Gravel Surfacing - Des. 4 Cl. 20	6	\$193,622	12 143.0 t	\$15.95
Q186	Gravel Surfacing - Des. 4 Cl. 25	5	\$63,556	2 445.0 t	\$25.99
Q187	Gravel Surfacing - Des. 4 Cl. 40	1	\$3,676	200.0 t	\$18.38
Q335	Asphalt Surface Treatment	1	\$4,250	150.0 m2	\$28.33
Q560	Cold Milling Asphalt Pavement	1	\$30,528	1 200.0 m3	\$25.44
Q565	Cold Milling Asphalt Pavement	11	\$1,839,208	1 385 155.0 m2	\$1.33
Q700	Removal of Asphalt Concrete Pavement from Bridge Decks	4	\$30,173	1 878.0 m2	\$16.07
Q722	Supply and Place Fog Coat	2	\$68,021	240 620.0 m2	\$0.28
Q760	Application of Seal Coat	1	\$472,880	184 000.0 m2	\$2.57
Q770	Graded Aggregate Seal Coat - Des. 3 Cl. 12.5C	1	\$279,648	100 956.0 m2	\$2.77
Q785	Chip Seal Coat - Des. 3 Cl. 12.5BW	1	\$2,406,188	824 037.0 m2	\$2.92
Q798	Chip Seal Coat - Bridge Decks	1	\$14,500	916.0 m2	\$15.83
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	4	\$23,817,231	336 610.0 t	\$70.76
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	6	\$30,014,279	414 260.0 t	\$72.45
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	7	\$19,062,656	269 677.0 t	\$70.69
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	6	\$17,923,299	253 470.0 t	\$70.71
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	8	\$6,140,843	79 321.0 t	\$77.42
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	2	\$6,265,474	98 153.0 t	\$63.83
S261	Concrete Base - Supply and Install	3	\$30,292	29.0 units	\$1,044.56
S270	Supply of Signs, 3/4" Plywood	3	\$19,002	73.7 m2	\$257.76
S271	Supply of Signs, Extruded Aluminum	1	\$3,344	11.1 m2	\$302.08
S272	Supply of Signs, Aluminum	5	\$19,542	79.0 m2	\$247.37
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	3	\$17,229	64.8 m2	\$265.80
S275	Removal and Reinstallation or Disposal of Existing Signs - One	10	\$34,011	245.0 signs	\$138.82
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	6	\$10,802	50.0 signs	\$216.03

CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S284	Concrete Base - Remove and Dispose	2	\$15,739	24.0 units	\$655.81
S288	Install Sign - Less than 1 m2	7	\$18,308	305.0 signs	\$60.02
S289	Install Sign - 1 m2 to 3 m2	5	\$5,819	33.0 signs	\$176.32
S290	Install Sign - over 3 m2	2	\$3,505	7.0 signs	\$500.66
S291	Remove and Reinstall Breakaway Steel Posts	1	\$1,878	2.0 posts	\$938.77
S292	Remove and Dispose - Breakaway Steel Posts	2	\$7,248	25.0 posts	\$289.94
S309	Pavement Messages - Gore Area	1	\$1,333	2.0 messages	\$666.67
S310	Pavement Messages - Turn Arrow (Single or Double)	4	\$10,883	90.0 messages	\$120.92
S315	Pavement Messages - Stop Bar	14	\$16,743	87.0 messages	\$192.44
S320	Pavement Messages - Stop Ahead	5	\$2,145	6.0 messages	\$357.57
S321	Pavement Messages - STOP	4	\$2,323	13.0 messages	\$178.69
S326	Pavement Messages - Railway Crossing	4	\$2,414	10.0 messages	\$241.44
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	5	\$14,323	63.0 messages	\$227.35
S342	Durable Pavement Messages - Stop Bar	6	\$29,822	52.0 messages	\$573.50
S343	Durable Pavement Messages - Railway Crossing	1	\$2,600	4.0 messages	\$650.00
S344	Durable Pavement Messages - Stop Ahead	3	\$4,907	6.0 messages	\$817.89
S347	Durable Pavement Messages - STOP	5	\$13,126	29.0 messages	\$452.61
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	18	\$334,501	460.3 km	\$726.64
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	2	\$77,392	105.5 km	\$733.57
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	1	\$1,452	6.1 km	\$238.00
S360	Intersection Lines - Supplying Paint and Painting	17	\$19,841	100.0 intersection	\$198.41
S370	Interchange Lines - Supplying Paint and Painting	1	\$2,167	1.0 interchange	\$2,166.67
S400	Underground Electrical Conduit - Supply and Install - Trench E	1	\$525	15.0 m	\$34.97
S405	Underground Electrical Conduit - Supply and Install - Pushed C	3	\$24,151	280.0 m	\$86.25
S700	Milled Rumble Strips for Stop Conditions	8	\$29,604	16.0 sets	\$1,850.23
S706	Milled Rumble Strips	1	\$4,300	3.0 km	\$1,433.33
S730	Supply and Install Breakaway Steel Posts - W150 X 14	3	\$25,750	29.0 m	\$887.92
S765	Cluster Frames - Supply and Install	2	\$2,044	8.0 frames	\$255.53
S770	Supply and Install - Wooden Post	2	\$4,522	37.0 posts	\$122.20
S772	Supply and Install Post (100mm X 150mm)	6	\$42,894	244.0 posts	\$175.80
S775	Removal and Reinstallation or Disposal of Existing Signs	1	\$1,937	10.0 signs	\$193.67
S800	W-Beam Guardrail - Supply and Install	5	\$165,138	1 997.0 m	\$82.69
S805	Strong Post W-Beam Guardrail - Supply and Install	4	\$195,819	1 531.0 m	\$127.90
S820	Remove, Salvage and Reinstall Existing Guardrail	5	\$460,383	7 198.0 m	\$63.96
S822	Supply of Guardrail Posts	1	\$240	5.0 posts	\$48.00
S825	Remove and Dispose of Existing Guardrail	6	\$56,766	2 277.0 m	\$24.93
S830	Flexible Guide Post/Delineators - Round - Supply and Install	18	\$86,240	1 231.0 posts	\$70.06
U100	Trenching and Backfilling	4	\$15,324	1 105.0 m	\$13.87
U105	Secondary Cable - Supply and Install	4	\$17,489	1 550.0 m	\$11.28
U120	Cast In Place Concrete Base - Supply and Install	4	\$62,962	22.0 units	\$2,861.93
U125	Street Light Standard - Supply and Install	3	\$72,542	20.0 units	\$3,627.10
U135	Distribution Enclosure - Supply and Install	3	\$26,770	3.0 units	\$8,923.18
X101	Project Identificaiton Signs	3	\$18,796	8.0 signs	\$2,349.53
X215	Removing Curb and Gutter	2	\$7,841	330.0 m	\$23.76
X235	Removing Curb	1	\$3,825	45.0 m	\$85.00

CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
X320	Concrete Curb (all Types)	2	\$25,750	260.0 m	\$99.04
X325	Curb and Gutter (all heights)	2	\$44,030	285.0 m	\$154.49
X510	Cutting of Pavement Edge	8	\$113,745	28 412.0 m	\$4.00

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A805	Supply of Aggregate - No Option	5	\$385,577	167 315.0 t	\$2.30
B100	Subgrade Excavation	8	\$118,009	14 730.0 m3	\$8.01
B152	Granular Fill (Pit-run) - Des. 6	4	\$75,623	2 070.0 t	\$36.53
B153	Granular Fill - Des. 2	5	\$85,683	1 670.0 t	\$51.31
B172	Granular Fill (Pit-run) - Des. 6	1	\$80,200	2 000.0 m3	\$40.10
B180	Preparing Subgrade Surface (First Layer)	6	\$670,238	594 700.0 m2	\$1.13
B282	Granular Base Course - Des. 2 Cl. 25	10	\$8,226,456	367 930.0 t	\$22.36
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	7	\$69,882	1 001.0 m	\$69.81
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	2	\$5,500	48.0 m	\$114.59
D110	Culverts - Remove and Dispose	1	\$4,200	42.0 m	\$100.00
D200	Granular Backfill - Culverts	2	\$8,705	135.0 m3	\$64.48
D235	Granular Backfill - Culverts	2	\$13,100	540.0 t	\$24.26
D327	Culverts - Supply and Install (over 700 mm dia. R.G.R.C.P.)	1	\$35,802	30.0 m	\$1,193.40
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	1	\$1,867	8.0 m	\$233.33
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	7	\$326,606	1 333.0 m	\$245.02
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	2	\$72,748	203.0 m	\$358.36
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	4	\$198,505	644.0 m	\$308.24
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	2	\$32,717	51.0 m	\$641.51
D500	Smoothwall Steel Pipe Culvert - Supply and Auger (750 mm dia.)	1	\$307,401	318.0 m	\$966.67
D505	Smoothwall Steel Pipe Culvert - Supply and Auger (500 mm dia.)	1	\$13,333	16.0 m	\$833.33
D540	Grouting of Abandoned Culverts	3	\$159,459	335.0 m3	\$476.00
D545	Grouting Liners	1	\$10,010	5.5 m3	\$1,820.00
D607	Filter Material	1	\$2,313	9.0 m3	\$256.95
D615	Perforated Pipe	2	\$74,626	1 856.0 m	\$40.21
D620	Non-Perforated Pipe - Supply and Install	1	\$8,489	190.0 m	\$44.68
D787	Concrete Storm Sewer - Supply and Install (all dia.)	1	\$49,427	265.0 m	\$186.52
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	1	\$19,267	34.0 m	\$566.67
E003	Misc. Environmental Work	1	\$5,734	80.0 plantings	\$71.67
E435	Geotextile Fence Barrier - Ditch	8	\$45,796	2 530.0 m	\$18.10
E452	Geotextile - Nonwoven (Supply and Install)	2	\$1,080,654	557 210.0 m2	\$1.94
E453	Geogrid - Supply and Install	1	\$119,376	14 400.0 m2	\$8.29
E454	Geotextile for Materials Separation - Supply and Install	2	\$39,509	7 380.0 m2	\$5.35
E456	Geotextile for Stabilization - Supply and Install	3	\$133,060	42 100.0 m2	\$3.16
E500	Soil Covering (Low Flow)	2	\$18,011	4 240.0 m2	\$4.25
E505	Soil Covering (Medium Flow)	2	\$143,400	88 600.0 m2	\$1.62
E515	Synthetic Permeable Ditch Barrier	3	\$47,481	2 840.0 m	\$16.72
E607	Drill Seeding	3	\$56,291	60.0 ha	\$938.19
E609	Hydro-Seeding	1	\$11,608	0.5 ha	\$23,216.68
E610	Slope Texturing	1	\$49,891	92 390.0 m2	\$0.54
F500	Heavy Rock RipRap (Class 1)	3	\$32,127	164.0 m3	\$195.90
F515	Heavy Rock RipRap (Class 2)	1	\$161,197	930.0 m3	\$173.33
F595	Concrete Slope Protection	1	\$99,598	720.0 m2	\$138.33
F755	Surface Removal	1	\$138,477	1 863.0 m2	\$74.33
F760	Partial Depth Repair	1	\$113,001	260.0 m2	\$434.62
F765	Full Depth Repair	1	\$9,000	6.0 m2	\$1,500.00

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
F770	Sandblasting (Deck Surface)	1	\$18,458	2 129.0 m2	\$8.67
F775	Deck Overlay Concrete	1	\$80,683	94.0 m3	\$858.33
F776	Placement Deck Overlay Concrete	1	\$274,476	1 863.0 m2	\$147.33
F812	Supply of Piling - H-Pile	2	\$786,023	6 980.0 m	\$112.61
F816	Pile Set-up	2	\$642,294	294.0 piles	\$2,184.67
F818	Pile Driving	2	\$148,563	6 980.0 m	\$21.28
F822	Pile Concrete	1	\$501,979	1 664.0 m3	\$301.67
F824	Drill Rig Set-up	1	\$188,867	98.0 piles	\$1,927.21
F826	Pile Installation	1	\$198,341	1 325.0 m	\$149.69
F834	Concrete - Class C	2	\$849,567	1 252.0 m3	\$678.57
F841	Concrete - Class HPC	1	\$1,497,420	1 593.0 m3	\$940.00
F850	Plain Reinforcing Steel - Supply	2	\$494,843	377 026.0 kg	\$1.31
F852	Epoxy-coated Reinforcing Steel - Supply	1	\$4,457	2 026.0 kg	\$2.20
F854	Reinforcing Steel - Place	2	\$341,481	552 018.0 kg	\$0.62
F974	Deck Waterproofing	2	\$219,019	6 523.0 m2	\$33.58
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	1	\$85,800	715.0 t	\$120.00
F992	Supply and Install Sign Panels - Extruded Aluminum	1	\$127,495	215.8 m2	\$590.80
G100	Clearing	6	\$1,223,549	156.1 ha	\$7,838.24
G220	Channel Excavation	8	\$1,458,971	350 665.0 m3	\$4.16
G225	Common Excavation	10	\$7,198,436	1 359 560.0 m3	\$5.29
G230	Borrow Topsoil Excavation	2	\$1,969,464	740 100.0 m3	\$2.66
G235	Borrow Excavation	2	\$5,246,210	1 204 700.0 m3	\$4.35
G236	Borrow Excavation - Contractor's Supply	2	\$559,096	39 400.0 m3	\$14.19
G239	Overhaul	2	\$1,763,248	2 185 160.0 m3.km	\$0.81
G248	Common and/or Borrow Excavation Loaded to Trucks	1	\$113,470	3 500.0 m3	\$32.42
G270	Sideslope Improvement	2	\$473,500	8.5 km	\$55,705.88
G300	Topsoil Placement	9	\$677,644	767 900.0 m2	\$0.88
G452	Remove and Dispose of Existing Fence	5	\$23,456	15.7 km	\$1,493.06
G453	Remove and Salvage of Existing Fence	1	\$5,750	5.0 km	\$1,150.00
G455	Taking Down and Re-erecting Existing Fence	1	\$12,896	1.4 km	\$9,081.67
G470	New Fence - Supply and Install - Class A	2	\$16,000	5.3 km	\$3,018.87
G475	New Fence - Supply and Install - Class B	4	\$95,358	16.8 km	\$5,665.93
G483	New Fence - Supply and Install - Class F	1	\$8,604	0.3 km	\$26,072.52
G505	Remove and Reinstall Livestock Guards	1	\$917	1.0 units	\$916.67
G530	Standard Livestock Guard - Supply and Install	1	\$1,050	1.0 units	\$1,050.00
M102	Crack Repair - Spray Patch	4	\$205,413	39 600.0 m	\$5.19
M103	Transverse Crack Repair - Mill & Fill	1	\$33,449	450.0 m	\$74.33
M105	Crack Sealing	1	\$116,054	68.0 km	\$1,706.67
Q186	Gravel Surfacing - Des. 4 Cl. 25	8	\$89,478	3 220.0 t	\$27.79
Q565	Cold Milling Asphalt Pavement	11	\$1,741,467	983 980.0 m2	\$1.77
Q776	Micro-Surfacing	1	\$1,062,565	153 772.0 m2	\$6.91
Q777	Micro-Surfacing -Bridge Decks	1	\$107,790	8 548.0 m2	\$12.61
Q785	Chip Seal Coat - Des. 3 Cl. 12.5BW	1	\$973,744	291 540.0 m2	\$3.34
Q798	Chip Seal Coat - Bridge Decks	1	\$22,816	1 511.0 m2	\$15.10
Q987	Asphalt Concrete Pavement - EPS Mix Type H1 (PG58-34)	1	\$2,485,808	27 200.0 t	\$91.39

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
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Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	5	\$31,069,646	337 650.0 t	\$92.02
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	2	\$1,209,331	13 700.0 t	\$88.27
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	8	\$16,947,429	209 400.0 t	\$80.93
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	2	\$671,267	9 610.0 t	\$69.85
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	5	\$2,592,218	28 720.0 t	\$90.26
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	3	\$2,871,048	26 600.0 t	\$107.93
Q999	Portland Cement Concrete Pavement	1	\$1,120,898	10 100.0 m2	\$110.98
S205	Remove and Dispose of Existing Signs - One Post	1	\$1,308	6.0 signs	\$218.00
S261	Concrete Base - Supply and Install	3	\$33,448	33.0 units	\$1,013.59
S270	Supply of Signs, 3/4" Plywood	4	\$11,092	35.2 m2	\$315.12
S271	Supply of Signs, Extruded Aluminum	2	\$57,798	137.3 m2	\$421.09
S272	Supply of Signs, Aluminum	8	\$17,014	78.5 m2	\$216.82
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	4	\$13,648	45.9 m2	\$297.27
S275	Removal and Reinstallation or Disposal of Existing Signs - One	10	\$24,084	192.0 signs	\$125.44
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	7	\$6,526	28.0 signs	\$233.08
S284	Concrete Base - Remove and Dispose	3	\$2,543	7.0 units	\$363.33
S288	Install Sign - Less than 1 m2	9	\$18,462	267.0 signs	\$69.14
S289	Install Sign - 1 m2 to 3 m2	6	\$10,920	38.0 signs	\$287.36
S290	Install Sign - over 3 m2	3	\$10,258	14.0 signs	\$732.72
S292	Remove and Dispose - Breakaway Steel Posts	2	\$1,047	6.0 posts	\$174.44
S309	Pavement Messages - Gore Area	3	\$18,200	17.0 messages	\$1,070.58
S310	Pavement Messages - Turn Arrow (Single or Double)	7	\$18,038	123.0 messages	\$146.65
S315	Pavement Messages - Stop Bar	12	\$18,030	116.0 messages	\$155.43
S320	Pavement Messages - Stop Ahead	1	\$610	3.0 messages	\$203.33
S326	Pavement Messages - Railway Crossing	2	\$1,547	6.0 messages	\$257.78
S327	Pavement Messages - Pedestrian Crossing	2	\$1,619	7.0 messages	\$231.34
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	1	\$1,312	6.0 messages	\$218.67
S342	Durable Pavement Messages - Stop Bar	1	\$814	1.0 messages	\$814.21
S344	Durable Pavement Messages - Stop Ahead	1	\$1,050	1.0 messages	\$1,050.00
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	12	\$156,809	209.5 km	\$748.49
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	3	\$66,483	81.1 km	\$819.76
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	3	\$3,966	13.9 km	\$284.48
S355	Roadway Lines - Supplying Paint and Paiting (Directional Divid	1	\$461	0.9 km	\$511.67
S360	Intersection Lines - Supplying Paint and Painting	12	\$11,703	66.0 intersection	\$177.32
S370	Interchange Lines - Supplying Paint and Painting	4	\$43,179	9.0 interchange	\$4,797.66
S405	Underground Electrical Conduit - Supply and Install - Pushed C	2	\$30,497	377.0 m	\$80.89
S700	Milled Rumble Strips for Stop Conditions	3	\$12,717	7.0 sets	\$1,816.67
S706	Milled Rumble Strips	1	\$24,210	27.0 km	\$896.67
S730	Supply and Install Breakaway Steel Posts - W150 X 14	3	\$13,807	21.0 m	\$657.46
S740	Supply and Install Breakaway Steel Posts - W150 X 22	1	\$2,527	3.0 m	\$842.25
S745	Supply and Install Breakaway Steel Posts - W200 X 27	1	\$8,865	9.0 m	\$985.00
S765	Cluster Frames - Supply and Install	1	\$200	1.0 frames	\$200.00
S770	Supply and Install - Wooden Post	2	\$15,938	133.0 posts	\$119.84
S772	Supply and Install Post (100mm X 150mm)	9	\$35,063	198.0 posts	\$177.08
S800	W-Beam Guardrail - Supply and Install	3	\$112,088	1 165.0 m	\$96.21

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S805	Strong Post W-Beam Guardrail - Supply and Install	3	\$137,258	887.0 m	\$154.74
S820	Remove, Salvage and Reinstall Existing Guardrail	6	\$625,110	6 319.0 m	\$98.93
S822	Supply of Guardrail Posts	2	\$101,509	1 966.0 posts	\$51.63
S825	Remove and Dispose of Existing Guardrail	4	\$21,954	874.0 m	\$25.12
S830	Flexible Guide Post/Delineators - Round - Supply and Install	15	\$125,343	1 935.0 posts	\$64.78
U100	Trenching and Backfilling	2	\$117,366	9 144.0 m	\$12.84
U105	Secondary Cable - Supply and Install	2	\$200,267	9 919.0 m	\$20.19
U110	Removal and Salvage of Existing Standards	1	\$9,218	3.0 units	\$3,072.72
U123	Street Light Bases - Supply and Install	1	\$243,768	134.0 units	\$1,819.16
U125	Street Light Standard - Supply and Install	2	\$545,053	137.0 units	\$3,978.49
U130	Salvaged Street Light Standard - Install	1	\$9,214	3.0 poles	\$3,071.45
U135	Distribution Enclosure - Supply and Install	1	\$12,306	1.0 units	\$12,305.75
X101	Project Identificaiton Signs	5	\$39,987	14.0 signs	\$2,856.19
X220	Removing Concrete Surface	1	\$23,374	650.0 m2	\$35.96
X230	Removing Catch Basin	1	\$3,277	2.0 units	\$1,638.33
X235	Removing Curb	1	\$41,339	1 390.0 m	\$29.74
X320	Concrete Curb (all Types)	1	\$120,930	1 390.0 m	\$87.00
X325	Curb and Gutter (all heights)	1	\$144,476	1 900.0 m	\$76.04
X350	Solid Concrete Islands	1	\$43,062	380.0 m2	\$113.32
X355	Concrete Barrier	1	\$39,100	60.0 m	\$651.67
X415	Granular Fill for Medians	1	\$10,874	200.0 t	\$54.37
X440	Median Concrete Surfacing	1	\$65,969	650.0 m2	\$101.49
X510	Cutting of Pavement Edge	7	\$73,115	21 360.0 m	\$3.42

PEACE REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A805	Supply of Aggregate - No Option	9	\$1,017,814	295 474.0 t	\$3.44
B100	Subgrade Excavation	7	\$350,988	26 350.0 m3	\$13.32
B152	Granular Fill (Pit-run) - Des. 6	8	\$1,246,737	64 977.0 t	\$19.19
B153	Granular Fill - Des. 2	4	\$672,869	39 900.0 t	\$16.86
B180	Preparing Subgrade Surface (First Layer)	12	\$3,267,662	3 091 455.0 m2	\$1.06
B181	Preparing Subgrade Surface (Second Layer)	6	\$445,508	789 300.0 m2	\$0.56
B282	Granular Base Course - Des. 2 Cl. 25	15	\$37,744,097	2 148 125.0 t	\$17.57
B283	Granular Base Course - Des. 2 Cl. 40	1	\$693,450	23 000.0 t	\$30.15
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	13	\$130,469	1 601.1 m	\$81.49
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	12	\$130,221	1 159.8 m	\$112.28
D120	Culverts - Remove, Salvage and Re-Install (C.S.P.) (up to 700	1	\$12,107	32.0 m	\$378.33
D125	Culverts - Remove, Salvage and Re-Install (C.S.P.) (over 700	1	\$3,275	20.0 m	\$163.77
D140	Culverts - Remove and Salvage over 700 mm diameter	1	\$10,760	60.0 m	\$179.33
D200	Granular Backfill - Culverts	4	\$119,115	2 368.0 m3	\$50.30
D235	Granular Backfill - Culverts	5	\$40,461	2 300.0 t	\$17.59
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	12	\$552,947	2 277.0 m	\$242.84
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	11	\$1,003,152	2 805.0 m	\$357.63
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	5	\$336,050	821.0 m	\$409.32
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	1	\$40,320	72.0 m	\$560.00
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	1	\$28,876	52.0 m	\$555.30
D500	Smoothwall Steel Pipe Culvert - Supply and Auger (750 mm dia	2	\$528,719	414.0 m	\$1,277.10
D510	Smoothwall Steel Pipe Culvert - Supply and Auger (600 mm dia	2	\$146,580	130.0 m	\$1,127.54
D525	Smoothwall Steel Pipe Culvert - Supply and Auger (900 mm dia	1	\$33,840	27.0 m	\$1,253.33
D540	Grouting of Abandoned Culverts	4	\$202,317	530.0 m3	\$381.73
D605	Filter Material - Des. 8 Cl. 40	1	\$4,836	100.0 m3	\$48.36
D607	Filter Material	3	\$64,949	940.0 m3	\$69.09
D615	Perforated Pipe	4	\$111,759	1 195.0 m	\$93.52
D842	Culvert Liner - Supply and Install (675 mm Dia.)	1	\$174,218	250.0 m	\$696.87
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	2	\$799,383	969.0 m	\$824.96
E003	Misc. Environmental Work	1	\$3,680	330.0 plantings	\$11.15
E325	Gabion Baskets - Supply and Install	1	\$504,460	2 170.0 m3	\$232.47
E331	Gabion Mattress - Supply and Install	1	\$95,003	750.0 m2	\$126.67
E345	Geotextile for Gabions - Supply and Install	2	\$17,088	6 670.0 m2	\$2.56
E400	Straw Bale Barrier - Slope	1	\$4,950	150.0 m	\$33.00
E420	Stone Barrier	2	\$568,896	2 484.0 m3	\$229.02
E435	Geotextile Fence Barrier - Ditch	23	\$326,555	17 890.0 m	\$18.25
E452	Geotextile - Nonwoven (Supply and Install)	4	\$23,055	5 417.0 m2	\$4.26
E453	Geogrid - Supply and Install	3	\$439,526	56 000.0 m2	\$7.85
E454	Geotextile for Materials Separation - Supply and Install	2	\$20,004	5 900.0 m2	\$3.39
E456	Geotextile for Stabilization - Supply and Install	4	\$160,644	48 400.0 m2	\$3.32
E505	Soil Covering (Medium Flow)	4	\$78,398	20 370.0 m2	\$3.85
E510	Soil Covering (High Flow)	16	\$776,854	234 180.0 m2	\$3.32
E515	Synthetic Permeable Ditch Barrier	5	\$305,078	15 300.0 m	\$19.94
E607	Drill Seeding	5	\$179,333	264.7 ha	\$677.50
E608	Broad-Cast Seeding	11	\$188,399	230.6 ha	\$816.99

PEACE REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
E609	Hydro-Seeding	2	\$114,424	24.4 ha	\$4,689.51
E610	Slope Texturing	4	\$282,216	309 070.0 m2	\$0.91
F169	Haul of Bridge Materials	5	\$75,333	5.0 t.km	\$15,066.67
F495	CSP with Couplers - Supply	2	\$128,750	183.0 m	\$703.55
F496	CSP - Assembly	2	\$69,734	183.0 m	\$381.06
F500	Heavy Rock RipRap (Class 1)	20	\$594,984	2 367.0 m3	\$251.37
F505	Heavy Rock RipRap (Class 1M)	11	\$264,817	1 460.0 m3	\$181.38
F515	Heavy Rock RipRap (Class 2)	6	\$278,744	1 425.0 m3	\$195.61
F525	Heavy Rock RipRap (Class 3)	1	\$60,302	540.0 m3	\$111.67
F595	Concrete Slope Protection	1	\$24,890	114.0 m2	\$218.33
F755	Surface Removal	1	\$9,821	232.0 m2	\$42.33
F760	Partial Depth Repair	5	\$30,073	14.5 m2	\$2,074.00
F776	Placement Deck Overlay Concrete	3	\$387,213	2 450.0 m2	\$158.05
F812	Supply of Piling - H-Pile	5	\$285,608	2 162.0 m	\$132.10
F814	Supply of Piling - Pipe Pile	2	\$157,081	826.0 m	\$190.17
F816	Pile Set-up	7	\$974,656	135.0 piles	\$7,219.67
F818	Pile Driving	7	\$216,033	2 988.0 m	\$72.30
F822	Pile Concrete	3	\$406,973	1 283.0 m3	\$317.20
F824	Drill Rig Set-up	2	\$270,110	97.0 piles	\$2,784.64
F826	Pile Installation	2	\$319,299	1 663.0 m	\$192.00
F834	Concrete - Class C	4	\$734,336	1 409.0 m3	\$521.17
F841	Concrete - Class HPC	3	\$409,116	187.0 m3	\$2,187.79
F850	Plain Reinforcing Steel - Supply	5	\$309,687	236 352.0 kg	\$1.31
F852	Epoxy-coated Reinforcing Steel - Supply	2	\$21,304	11 932.0 kg	\$1.79
F854	Reinforcing Steel - Place	5	\$240,670	263 079.0 kg	\$0.91
F948	Supply of Girders - Type NU	1	\$16,120	2.0 girders	\$8,060.00
F953	Supply of Girders - Precast Short Span - DBC Type	1	\$173,433	11.0 girders	\$15,766.67
F974	Deck Waterproofing	3	\$65,073	820.0 m2	\$79.36
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	1	\$30,416	125.0 t	\$243.33
F982	Asphalt Concrete Pavement - Mix Type M1 (200-300A)	2	\$5,048,960	61 030.0 t	\$82.73
G100	Clearing	8	\$595,406	135.0 ha	\$4,410.42
G105	Clearing and Timber Salvage	5	\$614,402	82.9 ha	\$7,411.36
G210	Rippable Rock - Premium	1	\$555,200	40 000.0 m3	\$13.88
G220	Channel Excavation	13	\$430,905	46 395.0 m3	\$9.29
G225	Common Excavation	13	\$13,623,199	2 943 430.0 m3	\$4.63
G230	Borrow Topsoil Excavation	6	\$738,694	223 757.0 m3	\$3.30
G235	Borrow Excavation	4	\$3,339,287	702 100.0 m3	\$4.76
G236	Borrow Excavation - Contractor's Supply	6	\$2,381,561	244 350.0 m3	\$9.75
G239	Overhaul	4	\$951,919	1 721 940.0 m3.km	\$0.55
G248	Common and/or Borrow Excavation Loaded to Trucks	1	\$36,910	865.0 m3	\$42.67
G260	Catch Water Ditches	1	\$41,173	1 900.0 m	\$21.67
G300	Topsoil Placement	14	\$2,579,356	4 927 700.0 m2	\$0.52
G452	Remove and Dispose of Existing Fence	3	\$24,494	12.5 km	\$1,956.39
G475	New Fence - Supply and Install - Class B	3	\$75,288	10.9 km	\$6,894.52
Q141	Gravel Surfacing - Des. 4 Cl. 25	1	\$199,420	6 500.0 m3	\$30.68

PEACE REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices

tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
Q186	Gravel Surfacing - Des. 4 Cl. 25	8	\$1,215,342	48 010.0 t	\$25.31
Q510	Asphalt Mix For Others	8	\$374,623	6 500.0 t	\$57.63
Q565	Cold Milling Asphalt Pavement	5	\$181,253	53 596.0 m2	\$3.38
Q988	Asphalt Concrete Pavement - EPS Mix Type H2 (PG58-34)	1	\$7,195,127	88 100.0 t	\$81.67
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	2	\$2,063,440	28 580.0 t	\$72.20
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	12	\$40,763,477	511 595.0 t	\$79.68
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	2	\$426,561	3 390.0 t	\$125.83
S205	Remove and Dispose of Existing Signs - One Post	3	\$8,978	78.0 signs	\$115.10
S210	Remove and Dispose of Existing Signs - Two Post	1	\$464	3.0 signs	\$154.67
S261	Concrete Base - Supply and Install	2	\$20,014	18.0 units	\$1,111.91
S270	Supply of Signs, 3/4" Plywood	5	\$25,141	92.6 m2	\$271.44
S271	Supply of Signs, Extruded Aluminum	2	\$25,662	60.0 m2	\$427.69
S272	Supply of Signs, Aluminum	13	\$38,085	167.3 m2	\$227.62
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	11	\$22,488	75.5 m2	\$297.93
S275	Removal and Reinstallation or Disposal of Existing Signs - One	9	\$40,728	305.0 signs	\$133.53
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	8	\$6,117	26.0 signs	\$235.28
S284	Concrete Base - Remove and Dispose	2	\$5,175	12.0 units	\$431.25
S288	Install Sign - Less than 1 m2	13	\$41,810	559.0 signs	\$74.79
S290	Install Sign - over 3 m2	3	\$7,159	11.0 signs	\$650.85
S292	Remove and Dispose - Breakaway Steel Posts	3	\$3,047	14.0 posts	\$217.64
S309	Pavement Messages - Gore Area	3	\$12,689	8.0 messages	\$1,586.13
S310	Pavement Messages - Turn Arrow (Single or Double)	7	\$8,012	51.0 messages	\$157.10
S315	Pavement Messages - Stop Bar	11	\$14,981	71.0 messages	\$211.00
S320	Pavement Messages - Stop Ahead	2	\$440	2.0 messages	\$219.83
S326	Pavement Messages - Railway Crossing	3	\$1,507	8.0 messages	\$188.37
S329	Pavement Message Markings - Removal	1	\$3,040	11.0 messages	\$276.33
S342	Durable Pavement Messages - Stop Bar	2	\$5,685	9.0 messages	\$631.67
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	14	\$195,924	253.5 km	\$772.79
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	3	\$46,995	45.1 km	\$1,042.02
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	5	\$4,524	14.5 km	\$312.00
S360	Intersection Lines - Supplying Paint and Painting	11	\$32,356	51.0 intersection	\$634.44
S376	Removal of Existing Roadway Lines	1	\$139,950	27.0 km	\$5,183.33
S400	Underground Electrical Conduit - Supply and Install - Trench E)	1	\$16,744	805.0 m	\$20.80
S405	Underground Electrical Conduit - Supply and Install - Pushed C	2	\$19,172	205.0 m	\$93.52
S730	Supply and Install Breakaway Steel Posts - W150 X 14	2	\$14,017	14.0 m	\$1,001.19
S735	Supply and Install Breakaway Steel Posts - W200 X 15	1	\$4,763	4.0 m	\$1,190.67
S765	Cluster Frames - Supply and Install	2	\$523	2.0 frames	\$261.38
S770	Supply and Install - Wooden Post	1	\$630	6.0 posts	\$105.00
S772	Supply and Install Post (100mm X 150mm)	15	\$118,807	645.0 posts	\$184.20
S800	W-Beam Guardrail - Supply and Install	7	\$521,941	5 826.0 m	\$89.59
S805	Strong Post W-Beam Guardrail - Supply and Install	3	\$19,554	168.0 m	\$116.39
S820	Remove, Salvage and Reinstall Existing Guardrail	6	\$133,362	1 518.0 m	\$87.85
S822	Supply of Guardrail Posts	3	\$5,038	92.0 posts	\$54.77
S825	Remove and Dispose of Existing Guardrail	12	\$124,348	4 967.0 m	\$25.03
S830	Flexible Guide Post/Delineators - Round - Supply and Install	17	\$150,391	2 150.0 posts	\$69.95

PEACE REGION, Weighted Unit Price Averages

Based on 2011 Construction Prices
tendered between April 01, 2010 and August 31, 2011

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
U100	Trenching and Backfilling	2	\$12,636	820.0 m	\$15.41
U105	Secondary Cable - Supply and Install	2	\$16,428	860.0 m	\$19.10
U110	Removal and Salvage of Existing Standards	1	\$7,917	8.0 units	\$989.57
U123	Street Light Bases - Supply and Install	1	\$17,392	5.0 units	\$3,478.33
U125	Street Light Standard - Supply and Install	1	\$18,181	5.0 units	\$3,636.16
U130	Salvaged Street Light Standard - Install	1	\$5,533	8.0 poles	\$691.61
U135	Distribution Enclosure - Supply and Install	1	\$8,495	1.0 units	\$8,495.31
X101	Project Identificaiton Signs	10	\$49,605	20.0 signs	\$2,480.25
X300	Concrete Sidewalk (all widths)	3	\$43,300	250.0 m	\$173.20
X510	Cutting of Pavement Edge	6	\$259,094	76 363.0 m	\$3.39

UNIT PRICE AVERAGES REPORT

Disclaimer

The information provided in the following Unit Price Averages Report is only for the use of Alberta Transportation staff and its Consultants for the development of construction cost estimates on Department construction projects.

The unit price averages presented in this report are based on the cumulative average of the unit prices from the three lowest bids received for the period from May 1, 2010 to March 31, 2012 for 2012 construction projects. As well, the unit price averages are weighted by bid

These unit price averages are provided for information only and, while thought to be accurate, are provided without warranty of any kind, either expressed or implied. The Crown, its agents, employees or contractors will not be liable for any damages, direct or indirect, or lost profits arising out of the use of this information, and as such, any user of this information shall assume all associated risks.

PROVINCIAL, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A500	Crush to Stockpile	3	\$1,510,252	115 150.0 m3	\$13.12
A805	Supply of Aggregate - No Option	16	\$2,406,933	750 203.0 t	\$3.21
B100	Subgrade Excavation	10	\$425,528	26 295.0 m3	\$16.18
B152	Granular Fill (Pit-run) - Des. 6	10	\$1,076,086	44 910.0 t	\$23.96
B153	Granular Fill - Des. 2	6	\$291,182	14 800.0 t	\$19.67
B154	Granular Fill (Pit-Run)	1	\$131,650	5 000.0 t	\$26.33
B173	Granular Fill - Des. 2	1	\$2,066	50.0 m3	\$41.31
B180	Preparing Subgrade Surface (First Layer)	24	\$2,918,380	2 769 552.0 m2	\$1.05
B181	Preparing Subgrade Surface (Second Layer)	5	\$1,235,254	1 540 190.0 m2	\$0.80
B281	Granular Base Course - Des. 2 Cl. 20	2	\$356,411	9 795.0 t	\$36.39
B282	Granular Base Course - Des. 2 Cl. 25	23	\$49,166,052	2 384 458.0 t	\$20.62
B283	Granular Base Course - Des. 2 Cl. 40	1	\$14,627	395.0 t	\$37.03
C055	Topsoil and Subsoil Stripping	2	\$171,073	26 700.0 m3	\$6.41
C056	Topsoil and Subsoil Placement	1	\$118,250	21 500.0 m3	\$5.50
C060	Common Excavation - Civil Projects	3	\$1,887,090	271 000.0 m3	\$6.96
C065	Impervious Fill Zone 1A	3	\$327,528	122 400.0 m3	\$2.68
C069	Random Fill Zone 2A	2	\$409,240	118 000.0 m3	\$3.47
C080	Road Gravel Zone 4B	2	\$216,080	3 550.0 m3	\$60.87
C090	Pitrun Gravel Zone 4C	2	\$232,983	4 130.0 m3	\$56.41
C106	Gravel Armour Zone 5C	1	\$62,083	4 900.0 t	\$12.67
C120	Riprap Zone 6B	1	\$8,234	50.0 m3	\$164.67
C230	Drill Seeding	1	\$31,520	157 600.0 m2	\$0.20
C260	Texas Gates	2	\$55,200	6.0 Each	\$9,200.00
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	14	\$141,280	1 191.0 m	\$118.62
D110	Culverts - Remove and Dispose	1	\$12,000	144.0 m	\$83.33
D120	Culverts - Remove, Salvage and Re-Install (C.S.P.) (up to 700	1	\$56,832	550.0 m	\$103.33
D125	Culverts - Remove, Salvage and Re-Install (C.S.P.) (over 700	1	\$10,230	66.0 m	\$155.00
D200	Granular Backfill - Culverts	11	\$442,289	8 857.9 m3	\$49.93
D235	Granular Backfill - Culverts	6	\$60,298	2 993.0 t	\$20.15
D326	Culverts - Supply and Install (up to 700 mm dia. R.G.R.C.P.)	1	\$16,507	36.0 m	\$458.54
D400	Culverts - Supply and Install (400 mm dia. C.S.P.)	1	\$13,287	55.0 m	\$241.57
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	24	\$1,279,418	4 932.6 m	\$259.38
D415	Culverts - Supply and Install (700 mm dia. C.S.P.)	2	\$8,441	22.0 m	\$383.66
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	14	\$897,402	2 782.0 m	\$322.57
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	11	\$316,978	809.0 m	\$391.81
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	3	\$70,292	94.0 m	\$747.79
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	4	\$157,104	218.0 m	\$720.66
D437	Culverts - Supply and Install (1400 mm dia. C.S.P.)	1	\$13,725	12.0 m	\$1,143.79
D455	Culverts - Supply and Install (300 mm dia. R.C.P.)	2	\$38,067	58.0 m	\$656.32
D465	Culverts - Supply and Install (600 mm dia. R.C.P.)	2	\$34,823	40.0 m	\$870.58
D494	Drop Inlet Assemblies - Supply and Install (800 mm dia. C.S.P.)	1	\$10,873	6.0 m	\$1,812.12
D500	Smoothwall Steel Pipe Culvert - Supply and Auger (750 mm dia	1	\$276,134	218.0 m	\$1,266.67
D520	Smoothwall Steel Pipe Culvert - Supply and Auger (800 mm dia	2	\$579,878	406.0 m	\$1,428.27
D525	Smoothwall Steel Pipe Culvert - Supply and Auger (900 mm dia	1	\$462,934	355.0 m	\$1,304.04
D540	Grouting of Abandoned Culverts	7	\$317,103	753.0 m3	\$421.12

PROVINCIAL, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
D545	Grouting Liners	2	\$50,308	68.0 m3	\$739.82
D555	Riprap - Random - Supply and Place	5	\$94,643	532.0 m3	\$177.90
D607	Filter Material	3	\$38,175	247.0 m3	\$154.56
D615	Perforated Pipe	5	\$95,328	1 084.0 m	\$87.94
D620	Non-Perforated Pipe - Supply and Install	1	\$5,803	80.0 m	\$72.54
D720	Manholes - Supply and Install (1200 mm dia. Slab Top)	1	\$186,000	15.0 units	\$12,400.00
D725	Manholes - Supply and Install (1200 mm dia. Cone Top)	2	\$40,450	4.0 units	\$10,112.50
D728	Manholes - Supply and Install (1200 mm dia. Std. Length)	3	\$136,913	14.0 units	\$9,779.49
D730	Manholes - Supply and Install (1200 mm dia x Excess Length)	2	\$81,151	90.8 m	\$893.74
D732	Adjust Manholes	6	\$35,499	45.0 units	\$788.88
D735	Frame and Grate - Supply and Install (F39)	1	\$7,768	4.0 units	\$1,942.07
D746	Inlets - Storm Drain - Supply and Install	1	\$163,940	14.0 units	\$11,710.03
D760	Catch Basin - Supply and Install (600 mm dia. x 1.83 m)	2	\$67,073	6.0 units	\$11,178.83
D765	Catch Basin - Supply and Install (600 mm dia. x Excess Length)	1	\$4,076	2.0 m	\$2,037.97
D787	Concrete Storm Sewer - Supply and Install (all dia.)	3	\$887,209	1 276.0 m	\$695.30
D795	Leads - Supply and Install	4	\$576,085	685.0 m	\$841.00
D825	Culvert Liner - Supply and Install (375 mm Dia.)	1	\$9,997	24.0 m	\$416.54
D830	Culvert Liner - Supply and Install (450 mm Dia.)	1	\$43,622	100.0 m	\$436.22
D835	Culvert Liner - Supply and Install (525 mm Dia.)	1	\$12,911	29.0 m	\$445.20
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	2	\$305,364	378.0 m	\$807.84
E325	Gabion Baskets - Supply and Install	2	\$176,944	620.0 m3	\$285.39
E331	Gabion Mattress - Supply and Install	1	\$89,833	383.0 m2	\$234.55
E345	Geotextile for Gabions - Supply and Install	2	\$6,587	1 534.0 m2	\$4.29
E420	Stone Barrier	2	\$1,119,826	3 314.0 m3	\$337.91
E435	Geotextile Fence Barrier - Ditch	22	\$228,483	18 805.0 m	\$12.15
E452	Geotextile - Nonwoven (Supply and Install)	6	\$320,514	59 215.0 m2	\$5.41
E453	Geogrid - Supply and Install	3	\$288,920	50 000.0 m2	\$5.78
E454	Geotextile for Materials Separation - Supply and Install	2	\$9,194	3 110.0 m2	\$2.96
E456	Geotextile for Stabilization - Supply and Install	8	\$593,824	220 300.0 m2	\$2.70
E500	Soil Covering (Low Flow)	3	\$33,027	6 050.0 m2	\$5.46
E505	Soil Covering (Medium Flow)	7	\$460,970	146 015.0 m2	\$3.16
E510	Soil Covering (High Flow)	12	\$238,910	68 677.0 m2	\$3.48
E515	Synthetic Permeable Ditch Barrier	11	\$195,978	9 754.0 m	\$20.09
E607	Drill Seeding	8	\$215,540	171.0 ha	\$1,260.76
E608	Broad-Cast Seeding	15	\$177,639	198.3 ha	\$895.90
E609	Hydro-Seeding	6	\$231,561	32.6 ha	\$7,105.27
E610	Slope Texturing	3	\$507,541	276 600.0 m2	\$1.83
F169	Haul of Bridge Materials	2	\$40,667	2.0 t.km	\$20,333.34
F188	Excavation - Structural	4	\$146,769	9 720.0 m3	\$15.10
F189	Excavation - Channel	2	\$550	22.0 m3	\$25.00
F195	Backfill - Non-Granular	5	\$137,411	1 880.0 m3	\$73.09
F200	Backfill - Pit Run Granular - Des. 6 Cl. 80	4	\$132,838	1 730.0 m3	\$76.78
F203	Backfill - Crushed Granular, 2, 25	4	\$679,414	7 385.0 m3	\$92.00
F493	SPCSP - Supply	2	\$93,050	40.3 m	\$2,308.93
F494	SPCSP - Assembly	2	\$69,232	40.3 m	\$1,717.91

PROVINCIAL, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
F495	CSP with Couplers - Supply	2	\$50,921	58.5 m	\$870.59
F496	CSP - Assembly	2	\$14,123	58.5 m	\$241.46
F500	Heavy Rock RipRap (Class 1)	14	\$700,834	3 564.0 m3	\$196.64
F505	Heavy Rock RipRap (Class 1M)	4	\$455,794	3 209.0 m3	\$142.04
F515	Heavy Rock RipRap (Class 2)	8	\$569,581	2 493.0 m3	\$228.47
F595	Concrete Slope Protection	6	\$935,770	5 044.0 m2	\$185.52
F760	Partial Depth Repair	4	\$52,204	25.8 m2	\$2,027.35
F812	Supply of Piling - H-Pile	11	\$1,027,806	6 894.0 m	\$149.09
F814	Supply of Piling - Pipe Pile	1	\$36,646	239.0 m	\$153.33
F816	Pile Set-up	13	\$1,256,097	481.0 piles	\$2,611.43
F818	Pile Driving	12	\$693,078	7 133.0 m	\$97.16
F822	Pile Concrete	4	\$834,724	1 725.0 m3	\$483.90
F824	Drill Rig Set-up	7	\$358,312	220.0 piles	\$1,628.69
F826	Pile Installation	7	\$1,656,924	3 355.0 m	\$493.87
F832	Concrete - Class B	2	\$477,136	760.0 m3	\$627.81
F834	Concrete - Class C	13	\$8,240,752	8 473.0 m3	\$972.59
F841	Concrete - Class HPC	11	\$19,461,354	10 989.0 m3	\$1,770.99
F850	Plain Reinforcing Steel - Supply	13	\$1,593,778	1 250 132.0 kg	\$1.27
F852	Epoxy-coated Reinforcing Steel - Supply	2	\$2,435,663	383 512.0 kg	\$6.35
F854	Reinforcing Steel - Place	13	\$3,030,784	3 150 774.0 kg	\$0.96
F948	Supply of Girders - Type NU	4	\$6,717,865	78.0 girders	\$86,126.47
F974	Deck Waterproofing	11	\$1,245,423	33 406.0 m2	\$37.28
F978	Asphalt Concrete Pavement - Mix Type H1 (150-200A)	1	\$1,836,635	9 500.0 t	\$193.33
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	6	\$1,044,202	4 420.0 t	\$236.24
F982	Asphalt Concrete Pavement - Mix Type M1 (200-300A)	1	\$3,913,440	48 000.0 t	\$81.53
F992	Supply and Install Sign Panels - Extruded Aluminum	2	\$296,841	605.0 m2	\$490.65
G100	Clearing	12	\$430,112	49.6 ha	\$8,673.36
G105	Clearing and Timber Salvage	6	\$506,030	49.2 ha	\$10,291.45
G210	Rippable Rock - Premium	1	\$26,099	3 640.0 m3	\$7.17
G220	Channel Excavation	21	\$2,006,802	198 746.9 m3	\$10.10
G225	Common Excavation	26	\$29,377,911	4 376 490.0 m3	\$6.71
G230	Borrow Topsoil Excavation	10	\$2,205,608	410 114.0 m3	\$5.38
G235	Borrow Excavation	8	\$9,102,780	959 549.0 m3	\$9.49
G236	Borrow Excavation - Contractor's Supply	7	\$4,615,463	243 991.0 m3	\$18.92
G239	Overhaul	7	\$861,245	1 240 810.0 m3.km	\$0.69
G248	Common and/or Borrow Excavation Loaded to Trucks	9	\$5,291,778	567 901.0 m3	\$9.32
G249	Truck Haul of Common and/or Borrow Excavation	5	\$1,232,534	935 182.0 m3.km	\$1.32
G270	Sideslope Improvement	5	\$1,450,337	44.3 km	\$32,731.59
G300	Topsoil Placement	24	\$2,760,674	3 651 172.0 m2	\$0.76
G452	Remove and Dispose of Existing Fence	12	\$124,837	74.2 km	\$1,682.21
G453	Remove and Salvage of Existing Fence	4	\$18,025	13.5 km	\$1,335.17
G455	Taking Down and Re-erecting Existing Fence	2	\$27,866	0.8 km	\$33,982.68
G475	New Fence - Supply and Install - Class B	11	\$542,125	88.1 km	\$6,154.92
G482	New Fence - Supply and Install - Class E	3	\$56,231	4.1 km	\$13,714.77
G483	New Fence - Supply and Install - Class F	1	\$6,760	0.2 km	\$28,166.67

PROVINCIAL, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
G484	New Fence - Supply and Install - Class G	1	\$10,682	1.7 km	\$6,283.33
G496	New Fence - Supply and Install - Class H	4	\$190,977	2 810.0 m	\$67.96
G505	Remove and Reinstall Livestock Guards	1	\$4,900	1.0 units	\$4,900.00
M102	Crack Repair - Spray Patch	2	\$145,853	28 400.0 m	\$5.14
Q141	Gravel Surfacing - Des. 4 Cl. 25	2	\$117,800	2 800.0 m3	\$42.07
Q185	Gravel Surfacing - Des. 4 Cl. 20	4	\$109,510	3 400.0 t	\$32.21
Q186	Gravel Surfacing - Des. 4 Cl. 25	10	\$943,419	36 793.0 t	\$25.64
Q510	Asphalt Mix For Others	2	\$227,935	3 000.0 t	\$75.98
Q565	Cold Milling Asphalt Pavement	17	\$1,543,595	618 455.0 m2	\$2.50
Q700	Removal of Asphalt Concrete Pavement from Bridge Decks	2	\$18,076	667.0 m2	\$27.10
Q987	Asphalt Concrete Pavement - EPS Mix Type H1 (PG58-34)	3	\$18,242,871	199 700.0 t	\$91.35
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	9	\$18,007,486	221 704.0 t	\$81.22
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	4	\$6,905,446	86 810.0 t	\$79.55
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	2	\$9,375,366	133 800.0 t	\$70.07
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	5	\$4,995,500	66 170.0 t	\$75.49
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	8	\$11,776,662	155 722.0 t	\$75.63
S210	Remove and Dispose of Existing Signs - Two Post	3	\$8,050	20.0 signs	\$402.51
S261	Concrete Base - Supply and Install	8	\$122,659	125.0 units	\$981.28
S270	Supply of Signs, 3/4" Plywood	9	\$39,168	147.7 m2	\$265.11
S271	Supply of Signs, Extruded Aluminum	4	\$74,619	197.0 m2	\$378.77
S272	Supply of Signs, Aluminum	23	\$96,104	407.4 m2	\$235.91
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	21	\$42,089	148.6 m2	\$283.29
S275	Removal and Reinstallation or Disposal of Existing Signs - One	21	\$93,130	653.0 signs	\$142.62
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	14	\$29,422	87.0 signs	\$338.19
S283	Concrete Base - Remove and Reinstall	1	\$1,653	2.0 units	\$826.67
S288	Install Sign - Less than 1 m2	25	\$86,257	1 066.0 signs	\$80.92
S289	Install Sign - 1 m2 to 3 m2	15	\$36,428	119.0 signs	\$306.11
S290	Install Sign - over 3 m2	6	\$31,732	53.0 signs	\$598.72
S291	Remove and Reinstall Breakaway Steel Posts	3	\$7,801	12.0 posts	\$650.11
S292	Remove and Dispose - Breakaway Steel Posts	5	\$15,213	46.0 posts	\$330.71
S309	Pavement Messages - Gore Area	6	\$26,172	27.0 messages	\$969.34
S310	Pavement Messages - Turn Arrow (Single or Double)	10	\$29,696	152.0 messages	\$195.37
S315	Pavement Messages - Stop Bar	9	\$16,433	77.0 messages	\$213.42
S320	Pavement Messages - Stop Ahead	3	\$1,769	4.0 messages	\$442.33
S321	Pavement Messages - STOP	2	\$382	2.0 messages	\$190.84
S326	Pavement Messages - Railway Crossing	1	\$229	1.0 messages	\$229.17
S329	Pavement Message Markings - Removal	2	\$3,125	16.0 messages	\$195.32
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	9	\$41,020	169.0 messages	\$242.72
S342	Durable Pavement Messages - Stop Bar	12	\$56,197	78.0 messages	\$720.48
S343	Durable Pavement Messages - Railway Crossing	1	\$3,533	4.0 messages	\$883.33
S344	Durable Pavement Messages - Stop Ahead	2	\$3,433	3.0 messages	\$1,144.31
S346	Durable Pavement Messages - Pedestrian Crossing	2	\$13,146	17.0 messages	\$773.31
S347	Durable Pavement Messages - STOP	2	\$4,531	11.0 messages	\$411.93
S348	Durable Pavement Messages - SCHOOL ZONE	1	\$1,900	2.0 messages	\$950.00
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	21	\$301,195	341.3 km	\$882.47

PROVINCIAL, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	8	\$119,425	146.6 km	\$814.58
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	10	\$14,007	30.0 km	\$466.89
S355	Roadway Lines - Supplying Paint and Paiting (Directional Divid	2	\$2,129	1.5 km	\$1,419.33
S360	Intersection Lines - Supplying Paint and Painting	18	\$27,704	79.0 intersection	\$350.69
S370	Interchange Lines - Supplying Paint and Painting	2	\$36,799	5.0 interchange	\$7,359.75
S375	Removal of Existing Painted Lines	7	\$54,427	10 170.0 m	\$5.35
S376	Removal of Existing Roadway Lines	1	\$1,455	0.4 km	\$3,306.66
S400	Underground Electrical Conduit - Supply and Install - Trench E	11	\$170,420	7 298.0 m	\$23.35
S405	Underground Electrical Conduit - Supply and Install - Pushed C	10	\$136,575	2 210.0 m	\$61.80
S700	Milled Rumble Strips for Stop Conditions	5	\$21,821	7.0 sets	\$3,117.26
S706	Milled Rumble Strips	5	\$247,524	359.1 km	\$689.23
S730	Supply and Install Breakaway Steel Posts - W150 X 14	8	\$73,498	80.0 m	\$918.73
S735	Supply and Install Breakaway Steel Posts - W200 X 15	3	\$15,983	13.0 m	\$1,229.46
S740	Supply and Install Breakaway Steel Posts - W150 X 22	1	\$3,501	3.0 m	\$1,166.96
S765	Cluster Frames - Supply and Install	3	\$6,402	12.0 frames	\$533.50
S772	Supply and Install Post (100mm X 150mm)	23	\$173,759	983.0 posts	\$176.76
S773	Supply and Install Post (150mm X 200mm)	2	\$12,377	12.0 posts	\$1,031.39
S775	Removal and Reinstallation or Disposal of Existing Signs	1	\$1,240	4.0 signs	\$310.00
S800	W-Beam Guardrail - Supply and Install	8	\$820,960	9 130.5 m	\$89.91
S805	Strong Post W-Beam Guardrail - Supply and Install	12	\$457,361	3 191.2 m	\$143.32
S810	Box Beam Guardrail - Supply and Install	1	\$73,997	341.0 m	\$217.00
S815	Cable Barrier - Supply and Install	1	\$225,047	2 615.0 m	\$86.06
S820	Remove, Salvage and Reinstall Existing Guardrail	6	\$348,612	4 045.0 m	\$86.18
S822	Supply of Guardrail Posts	1	\$18,000	375.0 posts	\$48.00
S825	Remove and Dispose of Existing Guardrail	17	\$150,390	5 906.2 m	\$25.46
S830	Flexible Guide Post/Delineators - Round - Supply and Install	25	\$171,207	2 474.0 posts	\$69.20
U100	Trenching and Backfilling	10	\$360,331	18 990.0 m	\$18.97
U105	Secondary Cable - Supply and Install	11	\$452,868	26 478.0 m	\$17.10
U110	Removal and Salvage of Existing Standards	2	\$9,467	11.0 units	\$860.59
U115	Removal and Disposal of Existing Light Fixures	4	\$78,950	141.0 units	\$559.93
U120	Cast In Place Concrete Base - Supply and Install	6	\$650,618	229.0 units	\$2,841.13
U123	Street Light Bases - Supply and Install	4	\$151,360	42.0 units	\$3,603.81
U125	Street Light Standard - Supply and Install	12	\$1,080,904	287.0 units	\$3,766.22
U130	Salvaged Street Light Standard - Install	2	\$9,471	11.0 poles	\$860.96
U135	Distribution Enclosure - Supply and Install	7	\$190,237	15.0 units	\$12,682.50
X101	Project Identificaiton Signs	13	\$69,528	31.0 signs	\$2,242.84
X205	Asphalt Surfacing (Remove and Dispose)	1	\$53,047	1 749.0 m3	\$30.33
X220	Removing Concrete Surface	4	\$182,312	4 872.0 m2	\$37.42
X225	Removing Manhole	1	\$24,747	13.0 units	\$1,903.61
X230	Removing Catch Basin	2	\$41,976	35.0 units	\$1,199.32
X300	Concrete Sidewalk (all widths)	1	\$23,432	112.0 m	\$209.21
X310	Monolithic Sidewalk, Curb and Gutter (all widths)	2	\$93,782	283.0 m	\$331.38
X346	Rock Rip-Rap - Hand Laid	1	\$195,288	1 200.0 m2	\$162.74
X350	Solid Concrete Islands	3	\$172,149	1 632.0 m2	\$105.48
X355	Concrete Barrier	5	\$1,027,883	2 159.0 m	\$476.09

PROVINCIAL, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
X400	Solid Concrete Medians	3	\$296,825	3 985.0 m2	\$74.49
X415	Granular Fill for Medians	4	\$134,597	4 078.0 t	\$33.01
X440	Median Concrete Surfacing	4	\$371,286	4 100.0 m2	\$90.56
X510	Cutting of Pavement Edge	18	\$207,210	37 154.0 m	\$5.58

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A805	Supply of Aggregate - No Option	4	\$619,490	408 430.0 t	\$1.52
B100	Subgrade Excavation	1	\$25,330	1 000.0 m3	\$25.33
B152	Granular Fill (Pit-run) - Des. 6	4	\$168,990	7 800.0 t	\$21.67
B154	Granular Fill (Pit-Run)	1	\$131,650	5 000.0 t	\$26.33
B180	Preparing Subgrade Surface (First Layer)	5	\$114,469	77 910.0 m2	\$1.47
B181	Preparing Subgrade Surface (Second Layer)	1	\$402,880	314 750.0 m2	\$1.28
B282	Granular Base Course - Des. 2 Cl. 25	7	\$6,226,002	399 555.0 t	\$15.58
C060	Common Excavation - Civil Projects	1	\$17,460	1 500.0 m3	\$11.64
C065	Impervious Fill Zone 1A	1	\$49,028	1 400.0 m3	\$35.02
C080	Road Gravel Zone 4B	1	\$6,867	100.0 m3	\$68.67
C090	Pitrun Gravel Zone 4C	1	\$8,983	130.0 m3	\$69.10
C120	Riprap Zone 6B	1	\$8,234	50.0 m3	\$164.67
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	6	\$66,316	802.0 m	\$82.69
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	5	\$26,131	204.0 m	\$128.09
D200	Granular Backfill - Culverts	2	\$115,158	2 025.0 m3	\$56.87
D400	Culverts - Supply and Install (400 mm dia. C.S.P.)	1	\$13,287	55.0 m	\$241.57
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	2	\$28,138	121.0 m	\$232.54
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	7	\$295,884	1 134.0 m	\$260.92
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	4	\$82,796	190.0 m	\$435.77
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	1	\$55,146	117.0 m	\$471.33
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	1	\$7,900	12.0 m	\$658.33
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	1	\$35,775	53.0 m	\$675.00
D437	Culverts - Supply and Install (1400 mm dia. C.S.P.)	1	\$13,725	12.0 m	\$1,143.79
D540	Grouting of Abandoned Culverts	2	\$39,953	44.0 m3	\$908.01
D555	Riprap - Random - Supply and Place	2	\$53,863	362.0 m3	\$148.79
D728	Manholes - Supply and Install (1200 mm dia. Std. Length)	2	\$117,446	13.0 units	\$9,034.32
D730	Manholes - Supply and Install (1200 mm dia x Excess Length)	2	\$81,151	90.8 m	\$893.74
D732	Adjust Manholes	4	\$28,482	34.0 units	\$837.70
D734	Ajust Water Valve	2	\$6,818	12.0 units	\$568.20
D787	Concrete Storm Sewer - Supply and Install (all dia.)	1	\$759,876	1 101.0 m	\$690.17
E325	Gabion Baskets - Supply and Install	1	\$18,604	60.0 m3	\$310.06
E345	Geotextile for Gabions - Supply and Install	1	\$406	100.0 m2	\$4.06
E435	Geotextile Fence Barrier - Ditch	3	\$92,971	9 500.0 m	\$9.79
E452	Geotextile - Nonwoven (Supply and Install)	2	\$24,836	4 550.0 m2	\$5.46
E500	Soil Covering (Low Flow)	1	\$9,750	1 500.0 m2	\$6.50
E505	Soil Covering (Medium Flow)	2	\$158,785	49 150.0 m2	\$3.23
E510	Soil Covering (High Flow)	2	\$47,346	16 200.0 m2	\$2.92
E515	Synthetic Permeable Ditch Barrier	3	\$77,415	3 822.0 m	\$20.26
E607	Drill Seeding	2	\$109,933	64.5 ha	\$1,704.39
E609	Hydro-Seeding	2	\$34,949	1.5 ha	\$23,455.38
E610	Slope Texturing	1	\$12,700	10 000.0 m2	\$1.27
F500	Heavy Rock RipRap (Class 1)	1	\$173,402	845.0 m3	\$205.21
F505	Heavy Rock RipRap (Class 1M)	1	\$175,763	1 250.0 m3	\$140.61
F515	Heavy Rock RipRap (Class 2)	3	\$286,841	1 852.0 m3	\$154.88
F595	Concrete Slope Protection	4	\$595,341	3 600.0 m2	\$165.37

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
F812	Supply of Piling - H-Pile	5	\$622,784	4 056.0 m	\$153.55
F816	Pile Set-up	5	\$573,741	297.0 piles	\$1,931.79
F818	Pile Driving	5	\$401,906	4 056.0 m	\$99.09
F822	Pile Concrete	4	\$834,724	1 725.0 m3	\$483.90
F824	Drill Rig Set-up	6	\$252,719	84.0 piles	\$3,008.56
F826	Pile Installation	6	\$853,403	1 742.0 m	\$489.90
F834	Concrete - Class C	6	\$4,324,923	5 133.0 m3	\$842.57
F841	Concrete - Class HPC	6	\$7,407,868	5 823.0 m3	\$1,272.17
F850	Plain Reinforcing Steel - Supply	6	\$1,012,297	864 186.0 kg	\$1.17
F854	Reinforcing Steel - Place	6	\$1,612,376	1 844 074.0 kg	\$0.87
F948	Supply of Girders - Type NU	4	\$6,717,865	78.0 girders	\$86,126.47
F974	Deck Waterproofing	5	\$552,165	17 104.0 m2	\$32.28
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	1	\$84,420	670.0 t	\$126.00
F992	Supply and Install Sign Panels - Extruded Aluminum	2	\$296,841	605.0 m2	\$490.65
G100	Clearing	2	\$43,432	1.1 ha	\$39,483.44
G220	Channel Excavation	4	\$262,303	23 995.0 m3	\$10.93
G225	Common Excavation	5	\$8,221,299	1 023 640.0 m3	\$8.03
G230	Borrow Topsoil Excavation	3	\$454,600	92 000.0 m3	\$4.94
G248	Common and/or Borrow Excavation Loaded to Trucks	5	\$4,882,204	515 035.0 m3	\$9.48
G249	Truck Haul of Common and/or Borrow Excavation	1	\$789,750	675 000.0 m3.km	\$1.17
G270	Sideslope Improvement	3	\$706,097	26.6 km	\$26,544.98
G300	Topsoil Placement	4	\$422,775	621 370.0 m2	\$0.68
G452	Remove and Dispose of Existing Fence	4	\$89,642	50.5 km	\$1,774.40
G453	Remove and Salvage of Existing Fence	1	\$13,248	11.5 km	\$1,152.00
G455	Taking Down and Re-erecting Existing Fence	1	\$24,559	0.6 km	\$40,932.00
G475	New Fence - Supply and Install - Class B	2	\$336,944	58.8 km	\$5,730.35
G482	New Fence - Supply and Install - Class E	2	\$50,479	3.4 km	\$14,846.73
G496	New Fence - Supply and Install - Class H	2	\$169,604	2 630.0 m	\$64.49
Q186	Gravel Surfacing - Des. 4 Cl. 25	2	\$44,322	1 793.0 t	\$24.72
Q510	Asphalt Mix For Others	1	\$29,335	500.0 t	\$58.67
Q565	Cold Milling Asphalt Pavement	6	\$600,280	115 985.0 m2	\$5.18
Q700	Removal of Asphalt Concrete Pavement from Bridge Decks	1	\$5,566	167.0 m2	\$33.33
Q987	Asphalt Concrete Pavement - EPS Mix Type H1 (PG58-34)	1	\$1,818,830	17 000.0 t	\$106.99
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	4	\$11,805,339	159 610.0 t	\$73.96
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	1	\$131,670	1 000.0 t	\$131.67
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	2	\$813,338	5 785.0 t	\$140.59
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	1	\$2,669,667	38 100.0 t	\$70.07
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	2	\$1,993,987	26 260.0 t	\$75.93
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	2	\$6,056,180	87 400.0 t	\$69.29
S205	Remove and Dispose of Existing Signs - One Post	2	\$3,127	44.0 signs	\$71.06
S210	Remove and Dispose of Existing Signs - Two Post	2	\$7,445	16.0 signs	\$465.29
S261	Concrete Base - Supply and Install	3	\$63,066	71.0 units	\$888.25
S270	Supply of Signs, 3/4" Plywood	2	\$22,049	88.6 m2	\$248.75
S271	Supply of Signs, Extruded Aluminum	1	\$19,069	55.0 m2	\$346.71
S272	Supply of Signs, Aluminum	6	\$35,904	121.6 m2	\$295.22

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	7	\$14,452	54.6 m2	\$264.64
S275	Removal and Reinstallation or Disposal of Existing Signs - One	6	\$40,355	247.0 signs	\$163.38
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	5	\$9,328	23.0 signs	\$405.57
S283	Concrete Base - Remove and Reinstall	1	\$1,653	2.0 units	\$826.67
S284	Concrete Base - Remove and Dispose	3	\$33,687	46.0 units	\$732.33
S288	Install Sign - Less than 1 m2	8	\$16,958	220.0 signs	\$77.08
S289	Install Sign - 1 m2 to 3 m2	5	\$24,572	69.0 signs	\$356.11
S290	Install Sign - over 3 m2	1	\$21,110	30.0 signs	\$703.67
S291	Remove and Reinstall Breakaway Steel Posts	1	\$310	2.0 posts	\$155.00
S292	Remove and Dispose - Breakaway Steel Posts	2	\$13,344	38.0 posts	\$351.16
S309	Pavement Messages - Gore Area	2	\$14,573	11.0 messages	\$1,324.84
S310	Pavement Messages - Turn Arrow (Single or Double)	1	\$2,552	17.0 messages	\$150.09
S329	Pavement Message Markings - Removal	1	\$2,243	12.0 messages	\$186.94
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	5	\$29,974	121.0 messages	\$247.72
S342	Durable Pavement Messages - Stop Bar	6	\$41,137	55.0 messages	\$747.94
S343	Durable Pavement Messages - Railway Crossing	1	\$3,533	4.0 messages	\$883.33
S344	Durable Pavement Messages - Stop Ahead	1	\$955	1.0 messages	\$955.00
S346	Durable Pavement Messages - Pedestrian Crossing	2	\$13,146	17.0 messages	\$773.31
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	6	\$26,640	31.0 km	\$859.62
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	5	\$64,929	77.2 km	\$841.05
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	4	\$8,351	17.7 km	\$471.82
S355	Roadway Lines - Supplying Paint and Paiting (Directional Divid	1	\$277	0.4 km	\$693.33
S360	Intersection Lines - Supplying Paint and Painting	7	\$15,534	26.0 intersection	\$597.46
S370	Interchange Lines - Supplying Paint and Painting	2	\$36,799	5.0 interchange	\$7,359.75
S375	Removal of Existing Painted Lines	3	\$23,973	5 290.0 m	\$4.53
S400	Underground Electrical Conduit - Supply and Install - Trench E	2	\$106,399	5 270.0 m	\$20.19
S405	Underground Electrical Conduit - Supply and Install - Pushed C	1	\$38,988	475.0 m	\$82.08
S706	Milled Rumble Strips	1	\$39,258	35.0 km	\$1,121.67
S730	Supply and Install Breakaway Steel Posts - W150 X 14	2	\$13,591	15.0 m	\$906.06
S735	Supply and Install Breakaway Steel Posts - W200 X 15	2	\$14,053	11.0 m	\$1,277.52
S740	Supply and Install Breakaway Steel Posts - W150 X 22	1	\$3,501	3.0 m	\$1,166.96
S772	Supply and Install Post (100mm X 150mm)	8	\$51,440	235.0 posts	\$218.90
S775	Removal and Reinstallation or Disposal of Existing Signs	1	\$1,240	4.0 signs	\$310.00
S800	W-Beam Guardrail - Supply and Install	1	\$41,200	419.0 m	\$98.33
S805	Strong Post W-Beam Guardrail - Supply and Install	4	\$210,509	1 534.0 m	\$137.23
S810	Box Beam Guardrail - Supply and Install	1	\$73,997	341.0 m	\$217.00
S815	Cable Barrier - Supply and Install	1	\$225,047	2 615.0 m	\$86.06
S820	Remove, Salvage and Reinstall Existing Guardrail	4	\$129,496	1 222.0 m	\$105.97
S825	Remove and Dispose of Existing Guardrail	5	\$55,116	1 982.0 m	\$27.81
S830	Flexible Guide Post/Delineators - Round - Supply and Install	6	\$42,063	526.0 posts	\$79.97
U100	Trenching and Backfilling	2	\$181,722	8 930.0 m	\$20.35
U105	Secondary Cable - Supply and Install	2	\$216,812	14 208.0 m	\$15.26
U110	Removal and Salvage of Existing Standards	2	\$9,467	11.0 units	\$860.59
U115	Removal and Disposal of Existing Light Fixures	2	\$33,239	129.0 units	\$257.66
U120	Cast In Place Concrete Base - Supply and Install	2	\$408,193	137.0 units	\$2,979.51

SOUTHERN REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
U125	Street Light Standard - Supply and Install	3	\$575,245	124.0 units	\$4,639.07
U130	Salvaged Street Light Standard - Install	2	\$9,471	11.0 poles	\$860.96
U135	Distribution Enclosure - Supply and Install	1	\$83,339	7.0 units	\$11,905.64
X101	Project Identificaiton Signs	2	\$9,118	4.0 signs	\$2,279.61
X215	Removing Curb and Gutter	3	\$48,910	3 116.0 m	\$15.70
X220	Removing Concrete Surface	2	\$66,179	2 282.0 m2	\$29.00
X225	Removing Manhole	1	\$24,747	13.0 units	\$1,903.61
X230	Removing Catch Basin	1	\$31,309	33.0 units	\$948.77
X320	Concrete Curb (all Types)	1	\$19,591	328.0 m	\$59.73
X325	Curb and Gutter (all heights)	2	\$24,088	115.0 m	\$209.46
X350	Solid Concrete Islands	1	\$19,886	185.0 m2	\$107.49
X355	Concrete Barrier	2	\$434,027	1 148.0 m	\$378.07
X415	Granular Fill for Medians	1	\$29,093	450.0 t	\$64.65
X440	Median Concrete Surfacing	2	\$186,820	2 140.0 m2	\$87.30
X510	Cutting of Pavement Edge	6	\$56,201	5 235.0 m	\$10.74

CENTRAL REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A500	Crush to Stockpile	2	\$565,450	35 000.0 m3	\$16.16
A805	Supply of Aggregate - No Option	7	\$834,099	247 320.0 t	\$3.37
B152	Granular Fill (Pit-run) - Des. 6	2	\$111,580	4 340.0 t	\$25.71
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	3	\$9,046	86.0 m	\$105.19
D235	Granular Backfill - Culverts	2	\$29,459	1 520.0 t	\$19.38
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	3	\$127,331	510.0 m	\$249.67
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	3	\$64,482	173.0 m	\$372.73
D494	Drop Inlet Assemblies - Supply and Install (800 mm dia. C.S.P.)	1	\$10,873	6.0 m	\$1,812.12
D520	Smoothwall Steel Pipe Culvert - Supply and Auger (800 mm dia.)	2	\$579,878	406.0 m	\$1,428.27
D540	Grouting of Abandoned Culverts	2	\$43,352	68.0 m3	\$637.53
D545	Grouting Liners	1	\$27,308	38.0 m3	\$718.63
D555	Riprap - Random - Supply and Place	1	\$30,614	140.0 m3	\$218.67
D607	Filter Material	1	\$1,119	3.0 m3	\$373.00
D615	Perforated Pipe	1	\$1,075	14.0 m	\$76.76
D732	Adjust Manholes	1	\$2,267	1.0 units	\$2,266.67
D735	Frame and Grate - Supply and Install (F39)	1	\$7,768	4.0 units	\$1,942.07
D825	Culvert Liner - Supply and Install (375 mm Dia.)	1	\$9,997	24.0 m	\$416.54
D830	Culvert Liner - Supply and Install (450 mm Dia.)	1	\$43,622	100.0 m	\$436.22
D835	Culvert Liner - Supply and Install (525 mm Dia.)	1	\$12,911	29.0 m	\$445.20
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	1	\$101,081	140.0 m	\$722.01
E435	Geotextile Fence Barrier - Ditch	4	\$27,768	2 185.0 m	\$12.71
E454	Geotextile for Materials Separation - Supply and Install	1	\$3,774	1 110.0 m2	\$3.40
E500	Soil Covering (Low Flow)	1	\$705	150.0 m2	\$4.70
E505	Soil Covering (Medium Flow)	2	\$181,857	66 610.0 m2	\$2.73
E510	Soil Covering (High Flow)	2	\$72,411	21 860.0 m2	\$3.31
E515	Synthetic Permeable Ditch Barrier	2	\$39,377	2 210.0 m	\$17.82
E607	Drill Seeding	2	\$24,538	23.3 ha	\$1,052.66
E608	Broad-Cast Seeding	3	\$27,931	37.1 ha	\$753.46
E610	Slope Texturing	1	\$15,964	30 700.0 m2	\$0.52
F495	CSP with Couplers - Supply	1	\$2,920	4.0 m	\$730.00
F496	CSP - Assembly	1	\$5,533	4.0 m	\$1,383.17
F500	Heavy Rock RipRap (Class 1)	3	\$60,699	300.0 m3	\$202.33
F812	Supply of Piling - H-Pile	1	\$36,925	306.0 m	\$120.67
F816	Pile Set-up	1	\$96,600	18.0 piles	\$5,366.67
F818	Pile Driving	1	\$19,991	306.0 m	\$65.33
F834	Concrete - Class C	1	\$93,800	42.0 m3	\$2,233.33
F841	Concrete - Class HPC	1	\$215,800	78.0 m3	\$2,766.67
F850	Plain Reinforcing Steel - Supply	1	\$7,472	4 759.0 kg	\$1.57
F854	Reinforcing Steel - Place	1	\$26,528	15 885.0 kg	\$1.67
F974	Deck Waterproofing	1	\$29,671	414.0 m2	\$71.67
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	1	\$165,000	550.0 t	\$300.00
G100	Clearing	2	\$32,960	5.3 ha	\$6,230.56
G105	Clearing and Timber Salvage	1	\$16,463	1.6 ha	\$10,162.50
G210	Rippable Rock - Premium	1	\$26,099	3 640.0 m3	\$7.17
G225	Common Excavation	6	\$4,674,155	1 000 920.0 m3	\$4.67

CENTRAL REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
G230	Borrow Topsoil Excavation	2	\$69,171	18 990.0 m3	\$3.64
G235	Borrow Excavation	3	\$997,770	90 815.0 m3	\$10.99
G236	Borrow Excavation - Contractor's Supply	2	\$263,388	11 250.0 m3	\$23.41
G239	Overhaul	2	\$158,023	163 410.0 m3.km	\$0.97
G248	Common and/or Borrow Excavation Loaded to Trucks	2	\$282,812	43 700.0 m3	\$6.47
G249	Truck Haul of Common and/or Borrow Excavation	2	\$125,077	200 120.0 m3.km	\$0.63
G300	Topsoil Placement	5	\$259,430	607 825.0 m2	\$0.43
G452	Remove and Dispose of Existing Fence	3	\$17,756	11.9 km	\$1,490.82
G453	Remove and Salvage of Existing Fence	2	\$1,780	0.8 km	\$2,342.21
G455	Taking Down and Re-erecting Existing Fence	1	\$3,307	0.2 km	\$15,030.00
G475	New Fence - Supply and Install - Class B	4	\$118,556	17.0 km	\$6,977.96
G482	New Fence - Supply and Install - Class E	1	\$5,752	0.7 km	\$8,216.67
G483	New Fence - Supply and Install - Class F	1	\$6,760	0.2 km	\$28,166.67
G484	New Fence - Supply and Install - Class G	1	\$10,682	1.7 km	\$6,283.33
G496	New Fence - Supply and Install - Class H	1	\$1,373	20.0 m	\$68.67
G505	Remove and Reinstall Livestock Guards	1	\$4,900	1.0 units	\$4,900.00
Q185	Gravel Surfacing - Des. 4 Cl. 20	2	\$58,606	1 730.0 t	\$33.88
Q186	Gravel Surfacing - Des. 4 Cl. 25	2	\$266,006	13 000.0 t	\$20.46
Q700	Removal of Asphalt Concrete Pavement from Bridge Decks	1	\$12,510	500.0 m2	\$25.02
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	2	\$3,027,962	36 510.0 t	\$82.94
Q993	Asphalt Concrete Pavement - EPS Mix Type L1	1	\$6,705,699	95 700.0 t	\$70.07
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	1	\$2,514,886	33 700.0 t	\$74.63
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	1	\$646,119	6 180.0 t	\$104.55
S270	Supply of Signs, 3/4" Plywood	2	\$4,818	16.6 m2	\$290.26
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	2	\$619	1.3 m2	\$476.53
S275	Removal and Reinstallation or Disposal of Existing Signs - One	4	\$10,784	67.0 signs	\$160.96
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	3	\$3,479	14.0 signs	\$248.52
S289	Install Sign - 1 m2 to 3 m2	2	\$3,600	14.0 signs	\$257.11
S320	Pavement Messages - Stop Ahead	1	\$1,453	2.0 messages	\$726.33
S326	Pavement Messages - Railway Crossing	1	\$229	1.0 messages	\$229.17
S342	Durable Pavement Messages - Stop Bar	1	\$4,965	9.0 messages	\$551.67
S347	Durable Pavement Messages - STOP	1	\$3,038	7.0 messages	\$434.00
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	1	\$3,133	0.2 km	\$15,666.65
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	1	\$2,925	5.0 km	\$585.00
S700	Milled Rumble Strips for Stop Conditions	1	\$5,667	2.0 sets	\$2,833.33
S706	Milled Rumble Strips	1	\$14,559	23.0 km	\$633.00
S772	Supply and Install Post (100mm X 150mm)	3	\$12,309	74.0 posts	\$166.34
S800	W-Beam Guardrail - Supply and Install	1	\$33,132	260.0 m	\$127.43
S805	Strong Post W-Beam Guardrail - Supply and Install	1	\$40,464	305.0 m	\$132.67
S825	Remove and Dispose of Existing Guardrail	2	\$11,872	479.0 m	\$24.78
X101	Project Identificaiton Signs	1	\$6,108	2.0 signs	\$3,054.07
X220	Removing Concrete Surface	1	\$14,175	900.0 m2	\$15.75

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
A805	Supply of Aggregate - No Option	5	\$953,344	94 453.0 t	\$10.09
B100	Subgrade Excavation	2	\$150,130	10 390.0 m3	\$14.45
B152	Granular Fill (Pit-run) - Des. 6	2	\$675,774	27 020.0 t	\$25.01
B180	Preparing Subgrade Surface (First Layer)	7	\$1,125,121	1 339 392.0 m2	\$0.84
B181	Preparing Subgrade Surface (Second Layer)	2	\$480,622	666 740.0 m2	\$0.72
B281	Granular Base Course - Des. 2 Cl. 20	1	\$341,784	9 400.0 t	\$36.36
B282	Granular Base Course - Des. 2 Cl. 25	6	\$22,718,585	1 036 603.0 t	\$21.92
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	3	\$52,077	436.0 m	\$119.44
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	3	\$25,221	149.0 m	\$169.27
D200	Granular Backfill - Culverts	2	\$189,158	2 700.0 m3	\$70.06
D235	Granular Backfill - Culverts	3	\$23,860	800.0 t	\$29.82
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	1	\$20,119	87.0 m	\$231.25
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	6	\$170,820	604.0 m	\$282.82
D415	Culverts - Supply and Install (700 mm dia. C.S.P.)	1	\$4,307	12.0 m	\$358.94
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	2	\$40,829	98.0 m	\$416.62
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	2	\$35,712	67.0 m	\$533.02
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	1	\$4,310	6.0 m	\$718.37
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	1	\$54,729	75.0 m	\$729.72
D455	Culverts - Supply and Install (300 mm dia. R.C.P.)	2	\$38,067	58.0 m	\$656.32
D465	Culverts - Supply and Install (600 mm dia. R.C.P.)	2	\$34,823	40.0 m	\$870.58
D500	Smoothwall Steel Pipe Culvert - Supply and Auger (750 mm dia.)	1	\$276,134	218.0 m	\$1,266.67
D540	Grouting of Abandoned Culverts	1	\$35,834	50.0 m3	\$716.67
D545	Grouting Liners	1	\$23,000	30.0 m3	\$766.67
D555	Riprap - Random - Supply and Place	2	\$10,166	30.0 m3	\$338.86
D607	Filter Material	1	\$22,208	180.0 m3	\$123.38
D615	Perforated Pipe	1	\$15,959	220.0 m	\$72.54
D620	Non-Perforated Pipe - Supply and Install	1	\$5,803	80.0 m	\$72.54
D720	Manholes - Supply and Install (1200 mm dia. Slab Top)	1	\$186,000	15.0 units	\$12,400.00
D725	Manholes - Supply and Install (1200 mm dia. Cone Top)	2	\$40,450	4.0 units	\$10,112.50
D728	Manholes - Supply and Install (1200 mm dia. Std. Length)	1	\$19,467	1.0 units	\$19,466.67
D732	Adjust Manholes	1	\$4,751	10.0 units	\$475.09
D733	Adjust Catch Basins	2	\$7,241	4.0 units	\$1,810.17
D734	Adjust Water Valve	1	\$858	1.0 units	\$858.16
D746	Inlets - Storm Drain - Supply and Install	1	\$163,940	14.0 units	\$11,710.03
D760	Catch Basin - Supply and Install (600 mm dia. x 1.83 m)	1	\$46,693	4.0 units	\$11,673.33
D787	Concrete Storm Sewer - Supply and Install (all dia.)	2	\$127,333	175.0 m	\$727.62
D795	Leads - Supply and Install	4	\$576,085	685.0 m	\$841.00
D850	Culvert Liner - Supply and Install (S.W.S.P.) (mm)	1	\$204,283	238.0 m	\$858.33
E325	Gabion Baskets - Supply and Install	1	\$158,340	560.0 m3	\$282.75
E331	Gabion Mattress - Supply and Install	1	\$89,833	383.0 m2	\$234.55
E345	Geotextile for Gabions - Supply and Install	1	\$6,181	1 434.0 m2	\$4.31
E435	Geotextile Fence Barrier - Ditch	3	\$45,282	2 570.0 m	\$17.62
E452	Geotextile - Nonwoven (Supply and Install)	4	\$295,678	54 665.0 m2	\$5.41
E453	Geogrid - Supply and Install	1	\$103,880	14 000.0 m2	\$7.42
E456	Geotextile for Stabilization - Supply and Install	1	\$347,200	160 000.0 m2	\$2.17

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
E500	Soil Covering (Low Flow)	1	\$22,572	4 400.0 m2	\$5.13
E510	Soil Covering (High Flow)	2	\$34,444	9 492.0 m2	\$3.63
E515	Synthetic Permeable Ditch Barrier	1	\$5,414	230.0 m	\$23.54
E607	Drill Seeding	2	\$28,996	22.8 ha	\$1,274.55
E608	Broad-Cast Seeding	6	\$31,537	12.7 ha	\$2,477.41
E609	Hydro-Seeding	2	\$81,207	12.7 ha	\$6,394.27
F188	Excavation - Structural	2	\$134,269	9 220.0 m3	\$14.56
F195	Backfill - Non-Granular	1	\$1,740	40.0 m3	\$43.51
F200	Backfill - Pit Run Granular - Des. 6 Cl. 80	1	\$48,612	350.0 m3	\$138.89
F203	Backfill - Crushed Granular, 2, 25	2	\$677,254	7 360.0 m3	\$92.02
F500	Heavy Rock RipRap (Class 1)	1	\$242,434	1 402.0 m3	\$172.92
F505	Heavy Rock RipRap (Class 1M)	1	\$105,000	741.0 m3	\$141.70
F515	Heavy Rock RipRap (Class 2)	3	\$117,274	276.0 m3	\$424.91
F595	Concrete Slope Protection	2	\$340,428	1 444.0 m2	\$235.75
F760	Partial Depth Repair	1	\$41,500	20.0 m2	\$2,075.00
F812	Supply of Piling - H-Pile	2	\$203,843	1 606.0 m	\$126.93
F814	Supply of Piling - Pipe Pile	1	\$36,646	239.0 m	\$153.33
F816	Pile Set-up	4	\$357,317	96.0 piles	\$3,722.05
F818	Pile Driving	3	\$180,616	1 845.0 m	\$97.90
F824	Drill Rig Set-up	1	\$105,593	136.0 piles	\$776.42
F826	Pile Installation	1	\$803,521	1 613.0 m	\$498.15
F832	Concrete - Class B	2	\$477,136	760.0 m3	\$627.81
F834	Concrete - Class C	5	\$3,634,342	3 103.0 m3	\$1,171.24
F841	Concrete - Class HPC	4	\$11,837,687	5 088.0 m3	\$2,326.59
F850	Plain Reinforcing Steel - Supply	5	\$549,730	367 698.0 kg	\$1.50
F852	Epoxy-coated Reinforcing Steel - Supply	2	\$2,435,663	383 512.0 kg	\$6.35
F854	Reinforcing Steel - Place	5	\$1,367,600	1 277 326.0 kg	\$1.07
F974	Deck Waterproofing	4	\$625,184	15 541.0 m2	\$40.23
F978	Asphalt Concrete Pavement - Mix Type H1 (150-200A)	1	\$1,836,635	9 500.0 t	\$193.33
F980	Asphalt Concrete Pavement - Mix Type H2 (150-200A)	4	\$794,782	3 200.0 t	\$248.37
F982	Asphalt Concrete Pavement - Mix Type M1 (200-300A)	1	\$3,913,440	48 000.0 t	\$81.53
G100	Clearing	3	\$96,102	9.1 ha	\$10,560.71
G105	Clearing and Timber Salvage	2	\$23,612	2.3 ha	\$10,494.15
G220	Channel Excavation	6	\$989,705	61 000.0 m3	\$16.22
G225	Common Excavation	8	\$4,634,550	372 030.0 m3	\$12.46
G230	Borrow Topsoil Excavation	3	\$950,661	119 624.0 m3	\$7.95
G235	Borrow Excavation	3	\$3,383,574	271 434.0 m3	\$12.47
G236	Borrow Excavation - Contractor's Supply	3	\$4,158,546	223 741.0 m3	\$18.59
G239	Overhaul	1	\$138,624	91 200.0 m3.km	\$1.52
G248	Common and/or Borrow Excavation Loaded to Trucks	2	\$126,762	9 166.0 m3	\$13.83
G249	Truck Haul of Common and/or Borrow Excavation	2	\$317,707	60 062.0 m3.km	\$5.29
G270	Sideslope Improvement	1	\$645,867	12.1 km	\$53,333.33
G300	Topsoil Placement	8	\$701,049	442 277.0 m2	\$1.59
G452	Remove and Dispose of Existing Fence	1	\$12,173	9.4 km	\$1,295.00
G475	New Fence - Supply and Install - Class B	2	\$70,187	10.3 km	\$6,840.84

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices
tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
G496	New Fence - Supply and Install - Class H	1	\$20,000	160.0 m	\$125.00
M102	Crack Repair - Spray Patch	2	\$145,853	28 400.0 m	\$5.14
Q185	Gravel Surfacing - Des. 4 Cl. 20	1	\$30,546	770.0 t	\$39.67
Q186	Gravel Surfacing - Des. 4 Cl. 25	4	\$59,726	2 840.0 t	\$21.03
Q565	Cold Milling Asphalt Pavement	5	\$534,504	317 480.0 m2	\$1.68
Q987	Asphalt Concrete Pavement - EPS Mix Type H1 (PG58-34)	2	\$16,424,041	182 700.0 t	\$89.90
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	4	\$5,368,535	52 894.0 t	\$101.50
Q991	Asphalt Concrete Pavement - EPS Mix Type H2	1	\$3,745,814	49 300.0 t	\$75.98
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	3	\$5,267,810	66 428.0 t	\$79.30
Q994	Asphalt Concrete Pavement - EPS Mix Type S1	2	\$486,627	6 210.0 t	\$78.36
Q996	Asphalt Concrete Pavement - EPS Mix Type S3	5	\$5,074,363	62 142.0 t	\$81.66
S210	Remove and Dispose of Existing Signs - Two Post	1	\$606	4.0 signs	\$151.38
S261	Concrete Base - Supply and Install	3	\$23,443	24.0 units	\$976.80
S270	Supply of Signs, 3/4" Plywood	5	\$12,300	42.5 m2	\$289.41
S271	Supply of Signs, Extruded Aluminum	2	\$37,380	94.0 m2	\$397.66
S272	Supply of Signs, Aluminum	6	\$32,640	136.8 m2	\$238.53
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	5	\$18,009	51.2 m2	\$351.54
S275	Removal and Reinstallation or Disposal of Existing Signs - One	5	\$23,282	197.0 signs	\$118.18
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	4	\$9,256	23.0 signs	\$402.45
S284	Concrete Base - Remove and Dispose	2	\$2,495	7.0 units	\$356.44
S288	Install Sign - Less than 1 m2	6	\$31,072	407.0 signs	\$76.34
S289	Install Sign - 1 m2 to 3 m2	4	\$5,674	24.0 signs	\$236.43
S290	Install Sign - over 3 m2	4	\$6,626	14.0 signs	\$473.26
S292	Remove and Dispose - Breakaway Steel Posts	1	\$1,053	4.0 posts	\$263.33
S309	Pavement Messages - Gore Area	2	\$5,433	8.0 messages	\$679.17
S310	Pavement Messages - Turn Arrow (Single or Double)	3	\$8,434	17.0 messages	\$496.10
S315	Pavement Messages - Stop Bar	4	\$5,192	39.0 messages	\$133.13
S320	Pavement Messages - Stop Ahead	1	\$110	1.0 messages	\$110.00
S321	Pavement Messages - STOP	1	\$175	1.0 messages	\$175.00
S327	Pavement Messages - Pedestrian Crossing	2	\$2,105	12.0 messages	\$175.39
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	2	\$2,403	8.0 messages	\$300.42
S342	Durable Pavement Messages - Stop Bar	2	\$3,877	5.0 messages	\$775.40
S348	Durable Pavement Messages - SCHOOL ZONE	1	\$1,900	2.0 messages	\$950.00
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	5	\$79,136	87.5 km	\$904.52
S351	Roadway Lines - Supplying Paint and Painting (Lane Dividing a	2	\$51,362	69.2 km	\$742.12
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	3	\$1,861	4.8 km	\$387.65
S355	Roadway Lines - Supplying Paint and Paiting (Directional Divid	1	\$1,852	1.1 km	\$1,683.33
S360	Intersection Lines - Supplying Paint and Painting	4	\$3,353	29.0 intersection	\$115.63
S375	Removal of Existing Painted Lines	1	\$18,239	2 895.0 m	\$6.30
S400	Underground Electrical Conduit - Supply and Install - Trench E)	7	\$56,548	1 698.0 m	\$33.30
S405	Underground Electrical Conduit - Supply and Install - Pushed C	6	\$48,286	535.0 m	\$90.25
S700	Milled Rumble Strips for Stop Conditions	2	\$6,433	2.0 sets	\$3,216.67
S706	Milled Rumble Strips	1	\$69,178	117.7 km	\$588.00
S730	Supply and Install Breakaway Steel Posts - W150 X 14	4	\$33,332	37.0 m	\$900.86
S735	Supply and Install Breakaway Steel Posts - W200 X 15	1	\$1,930	2.0 m	\$965.13

NORTH CENTRAL REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S770	Supply and Install - Wooden Post	2	\$15,980	89.0 posts	\$179.55
S772	Supply and Install Post (100mm X 150mm)	5	\$73,015	354.0 posts	\$206.26
S773	Supply and Install Post (150mm X 200mm)	2	\$12,377	12.0 posts	\$1,031.39
S800	W-Beam Guardrail - Supply and Install	3	\$541,703	5 913.0 m	\$91.61
S805	Strong Post W-Beam Guardrail - Supply and Install	5	\$194,876	1 230.0 m	\$158.44
S820	Remove, Salvage and Reinstall Existing Guardrail	1	\$103,700	1 220.0 m	\$85.00
S822	Supply of Guardrail Posts	1	\$18,000	375.0 posts	\$48.00
S825	Remove and Dispose of Existing Guardrail	5	\$40,092	1 775.0 m	\$22.59
S830	Flexible Guide Post/Delineators - Round - Supply and Install	6	\$53,160	769.0 posts	\$69.13
U100	Trenching and Backfilling	6	\$119,598	4 900.0 m	\$24.41
U105	Secondary Cable - Supply and Install	7	\$165,416	6 835.0 m	\$24.20
U115	Removal and Disposal of Existing Light Fixures	2	\$45,711	12.0 units	\$3,809.25
U120	Cast In Place Concrete Base - Supply and Install	3	\$132,984	52.0 units	\$2,557.39
U123	Street Light Bases - Supply and Install	3	\$104,800	22.0 units	\$4,763.64
U125	Street Light Standard - Supply and Install	7	\$357,066	103.0 units	\$3,466.66
U135	Distribution Enclosure - Supply and Install	4	\$64,410	5.0 units	\$12,881.98
X101	Project Identificaiton Signs	5	\$30,056	12.0 signs	\$2,504.65
X205	Asphalt Surfacing (Remove and Dispose)	1	\$53,047	1 749.0 m3	\$30.33
X215	Removing Curb and Gutter	2	\$110,758	1 697.0 m	\$65.27
X220	Removing Concrete Surface	1	\$101,958	1 690.0 m2	\$60.33
X230	Removing Catch Basin	1	\$10,667	2.0 units	\$5,333.33
X300	Concrete Sidewalk (all widths)	1	\$23,432	112.0 m	\$209.21
X310	Monolithic Sidewalk, Curb and Gutter (all widths)	1	\$67,322	199.0 m	\$338.30
X325	Curb and Gutter (all heights)	3	\$373,987	2 378.0 m	\$157.27
X350	Solid Concrete Islands	1	\$18,964	97.0 m2	\$195.51
X355	Concrete Barrier	2	\$573,495	927.0 m	\$618.66
X400	Solid Concrete Medians	1	\$5,097	15.0 m2	\$339.81
X415	Granular Fill for Medians	1	\$15,276	228.0 t	\$67.00
X440	Median Concrete Surfacing	1	\$93,705	560.0 m2	\$167.33
X510	Cutting of Pavement Edge	4	\$76,377	19 284.0 m	\$3.96

PEACE REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
B100	Subgrade Excavation	6	\$176,068	11 205.0 m3	\$15.71
B152	Granular Fill (Pit-run) - Des. 6	2	\$119,743	5 750.0 t	\$20.82
B153	Granular Fill - Des. 2	6	\$291,182	14 800.0 t	\$19.67
B173	Granular Fill - Des. 2	1	\$2,066	50.0 m3	\$41.31
B180	Preparing Subgrade Surface (First Layer)	7	\$1,551,447	1 287 290.0 m2	\$1.21
B181	Preparing Subgrade Surface (Second Layer)	2	\$351,752	558 700.0 m2	\$0.63
B281	Granular Base Course - Des. 2 Cl. 20	1	\$14,627	395.0 t	\$37.03
B282	Granular Base Course - Des. 2 Cl. 25	6	\$19,472,010	915 300.0 t	\$21.27
B283	Granular Base Course - Des. 2 Cl. 40	1	\$14,627	395.0 t	\$37.03
D100	Culverts - Remove and Dispose (C.S.P.) (up to 700 mm dia.)	4	\$42,973	575.0 m	\$74.73
D105	Culverts - Remove and Dispose (C.S.P.) (over 700 mm dia.)	3	\$80,881	752.0 m	\$107.56
D110	Culverts - Remove and Dispose	1	\$12,000	144.0 m	\$83.33
D120	Culverts - Remove, Salvage and Re-Install (C.S.P.) (up to 700	1	\$56,832	550.0 m	\$103.33
D125	Culverts - Remove, Salvage and Re-Install (C.S.P.) (over 700	1	\$10,230	66.0 m	\$155.00
D200	Granular Backfill - Culverts	4	\$121,551	3 886.0 m3	\$31.28
D235	Granular Backfill - Culverts	1	\$6,979	673.0 t	\$10.37
D326	Culverts - Supply and Install (up to 700 mm dia. R.G.R.C.P.)	1	\$16,507	36.0 m	\$458.54
D405	Culverts - Supply and Install (500 mm dia. C.S.P.)	1	\$12,658	35.0 m	\$361.67
D410	Culverts - Supply and Install (600 mm dia. C.S.P.)	6	\$528,025	1 989.0 m	\$265.47
D415	Culverts - Supply and Install (700 mm dia. C.S.P.)	1	\$4,133	10.0 m	\$413.33
D425	Culverts - Supply and Install (800 mm dia. C.S.P.)	5	\$646,446	1 984.0 m	\$325.83
D430	Culverts - Supply and Install (900 mm dia. C.S.P.)	5	\$161,639	452.0 m	\$357.61
D431	Culverts - Supply and Install (1000 mm dia. C.S.P.)	1	\$58,082	76.0 m	\$764.24
D435	Culverts - Supply and Install (1200 mm dia. C.S.P.)	2	\$66,600	90.0 m	\$740.00
D525	Smoothwall Steel Pipe Culvert - Supply and Auger (900 mm dia	1	\$462,934	355.0 m	\$1,304.04
D540	Grouting of Abandoned Culverts	2	\$197,965	591.0 m3	\$334.97
D607	Filter Material	1	\$14,848	64.0 m3	\$232.00
D615	Perforated Pipe	3	\$78,295	850.0 m	\$92.11
D760	Catch Basin - Supply and Install (600 mm dia. x 1.83 m)	1	\$20,380	2.0 units	\$10,189.83
D765	Catch Basin - Supply and Install (600 mm dia. x Excess Length	1	\$4,076	2.0 m	\$2,037.97
E420	Stone Barrier	2	\$1,119,826	3 314.0 m3	\$337.91
E435	Geotextile Fence Barrier - Ditch	12	\$62,462	4 550.0 m	\$13.73
E453	Geogrid - Supply and Install	2	\$185,040	36 000.0 m2	\$5.14
E454	Geotextile for Materials Separation - Supply and Install	1	\$5,420	2 000.0 m2	\$2.71
E456	Geotextile for Stabilization - Supply and Install	5	\$189,341	38 300.0 m2	\$4.94
E505	Soil Covering (Medium Flow)	3	\$120,329	30 255.0 m2	\$3.98
E510	Soil Covering (High Flow)	6	\$84,709	21 125.0 m2	\$4.01
E515	Synthetic Permeable Ditch Barrier	5	\$73,772	3 492.0 m	\$21.13
E607	Drill Seeding	2	\$52,074	60.4 ha	\$862.15
E608	Broad-Cast Seeding	5	\$115,714	148.3 ha	\$780.06
E609	Hydro-Seeding	2	\$115,405	18.4 ha	\$6,272.01
E610	Slope Texturing	1	\$478,877	235 900.0 m2	\$2.03
F169	Haul of Bridge Materials	2	\$40,667	2.0 t.km	\$20,333.34
F188	Excavation - Structural	2	\$12,500	500.0 m3	\$25.00
F189	Excavation - Channel	2	\$550	22.0 m3	\$25.00

PEACE REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
F195	Backfill - Non-Granular	4	\$135,671	1 840.0 m3	\$73.73
F200	Backfill - Pit Run Granular - Des. 6 Cl. 80	3	\$84,226	1 380.0 m3	\$61.03
F203	Backfill - Crushed Granular, 2, 25	2	\$2,160	25.0 m3	\$86.40
F493	SPCSP - Supply	2	\$93,050	40.3 m	\$2,308.93
F494	SPCSP - Assembly	2	\$69,232	40.3 m	\$1,717.91
F495	CSP with Couplers - Supply	1	\$48,001	54.5 m	\$880.91
F496	CSP - Assembly	1	\$8,590	54.5 m	\$157.65
F500	Heavy Rock RipRap (Class 1)	9	\$224,299	1 017.0 m3	\$220.55
F505	Heavy Rock RipRap (Class 1M)	2	\$175,032	1 218.0 m3	\$143.70
F515	Heavy Rock RipRap (Class 2)	2	\$165,465	365.0 m3	\$453.33
F760	Partial Depth Repair	3	\$10,704	5.8 m2	\$1,861.62
F812	Supply of Piling - H-Pile	3	\$164,253	926.0 m	\$177.38
F816	Pile Set-up	3	\$228,439	70.0 piles	\$3,263.42
F818	Pile Driving	3	\$90,564	926.0 m	\$97.80
F974	Deck Waterproofing	1	\$38,402	347.0 m2	\$110.67
G100	Clearing	5	\$257,618	34.1 ha	\$7,554.78
G105	Clearing and Timber Salvage	3	\$465,955	45.3 ha	\$10,285.99
G220	Channel Excavation	6	\$699,917	105 665.0 m3	\$6.62
G225	Common Excavation	7	\$11,847,906	1 979 900.0 m3	\$5.98
G230	Borrow Topsoil Excavation	2	\$731,176	179 500.0 m3	\$4.07
G235	Borrow Excavation	2	\$4,721,436	597 300.0 m3	\$7.90
G236	Borrow Excavation - Contractor's Supply	2	\$193,530	9 000.0 m3	\$21.50
G239	Overhaul	4	\$564,598	986 200.0 m3.km	\$0.57
G270	Sideslope Improvement	1	\$98,373	5.6 km	\$17,566.67
G300	Topsoil Placement	7	\$1,377,420	1 979 700.0 m2	\$0.70
G452	Remove and Dispose of Existing Fence	4	\$5,266	2.4 km	\$2,212.45
G453	Remove and Salvage of Existing Fence	1	\$2,997	1.2 km	\$2,416.67
G475	New Fence - Supply and Install - Class B	3	\$16,439	2.0 km	\$8,097.80
Q141	Gravel Surfacing - Des. 4 Cl. 25	2	\$117,800	2 800.0 m3	\$42.07
Q185	Gravel Surfacing - Des. 4 Cl. 20	1	\$20,358	900.0 t	\$22.62
Q186	Gravel Surfacing - Des. 4 Cl. 25	2	\$573,365	19 160.0 t	\$29.93
Q510	Asphalt Mix For Others	1	\$198,600	2 500.0 t	\$79.44
Q565	Cold Milling Asphalt Pavement	4	\$328,530	166 840.0 m2	\$1.97
Q990	Asphalt Concrete Pavement - EPS Mix Type H1	1	\$833,612	9 200.0 t	\$90.61
Q992	Asphalt Concrete Pavement - EPS Mix Type M1	7	\$32,722,715	388 350.0 t	\$84.26
S261	Concrete Base - Supply and Install	2	\$36,150	30.0 units	\$1,205.02
S271	Supply of Signs, Extruded Aluminum	1	\$18,169	48.0 m2	\$378.53
S272	Supply of Signs, Aluminum	7	\$21,595	125.1 m2	\$172.66
S273	Supply of Signs, Aluminum - 3M Diamond Grade (VIP)	7	\$9,008	41.4 m2	\$217.42
S275	Removal and Reinstallation or Disposal of Existing Signs - One	6	\$18,708	142.0 signs	\$131.74
S277	Removal and Reinstallation or Disposal of Existing Signs - Two	2	\$7,359	27.0 signs	\$272.54
S284	Concrete Base - Remove and Dispose	1	\$4,476	8.0 units	\$559.49
S288	Install Sign - Less than 1 m2	7	\$33,726	370.0 signs	\$91.15
S289	Install Sign - 1 m2 to 3 m2	4	\$2,582	12.0 signs	\$215.15
S290	Install Sign - over 3 m2	1	\$3,997	9.0 signs	\$444.07

PEACE REGION, Weighted Unit Price Averages

Based on 2012 Construction Prices

tendered between May 01, 2011 and March 31, 2012

Item	Description	No. of Cont.	Amount	Quantity Unit	Average of Low 3 Bids
S291	Remove and Reinstall Breakaway Steel Posts	2	\$7,491	10.0 posts	\$749.13
S292	Remove and Dispose - Breakaway Steel Posts	2	\$815	4.0 posts	\$203.76
S309	Pavement Messages - Gore Area	2	\$6,166	8.0 messages	\$770.71
S310	Pavement Messages - Turn Arrow (Single or Double)	3	\$10,279	88.0 messages	\$116.81
S315	Pavement Messages - Stop Bar	3	\$3,516	28.0 messages	\$125.58
S320	Pavement Messages - Stop Ahead	1	\$207	1.0 messages	\$206.67
S321	Pavement Messages - STOP	1	\$207	1.0 messages	\$206.67
S329	Pavement Message Markings - Removal	1	\$882	4.0 messages	\$220.46
S341	Durable Pavement Messages - Turn or Straight Arrows (Single	2	\$8,643	40.0 messages	\$216.07
S342	Durable Pavement Messages - Stop Bar	3	\$6,218	9.0 messages	\$690.93
S344	Durable Pavement Messages - Stop Ahead	1	\$2,478	2.0 messages	\$1,238.97
S347	Durable Pavement Messages - STOP	1	\$1,493	4.0 messages	\$373.31
S350	Roadway Lines - Supplying Paint and Painting (Directional Divi	7	\$96,915	129.7 km	\$747.05
S352	Roadway Lines - Supplying Paint and Painting (Lane Dividing L	2	\$870	2.5 km	\$347.94
S360	Intersection Lines - Supplying Paint and Painting	4	\$1,878	15.0 intersection	\$125.23
S375	Removal of Existing Painted Lines	2	\$3,020	485.0 m	\$6.23
S376	Removal of Existing Roadway Lines	1	\$1,455	0.4 km	\$3,306.66
S400	Underground Electrical Conduit - Supply and Install - Trench E	1	\$5,462	240.0 m	\$22.76
S405	Underground Electrical Conduit - Supply and Install - Pushed C	2	\$42,529	770.0 m	\$55.23
S700	Milled Rumble Strips for Stop Conditions	2	\$9,721	3.0 sets	\$3,240.28
S706	Milled Rumble Strips	2	\$124,528	183.5 km	\$678.70
S730	Supply and Install Breakaway Steel Posts - W150 X 14	2	\$26,575	28.0 m	\$949.12
S765	Cluster Frames - Supply and Install	3	\$6,402	12.0 frames	\$533.50
S772	Supply and Install Post (100mm X 150mm)	7	\$36,994	320.0 posts	\$115.61
S800	W-Beam Guardrail - Supply and Install	3	\$204,925	2 538.5 m	\$80.73
S805	Strong Post W-Beam Guardrail - Supply and Install	2	\$11,512	122.2 m	\$94.17
S820	Remove, Salvage and Reinstall Existing Guardrail	1	\$115,416	1 603.0 m	\$72.00
S825	Remove and Dispose of Existing Guardrail	5	\$43,310	1 670.2 m	\$25.93
S830	Flexible Guide Post/Delineators - Round - Supply and Install	8	\$51,288	806.0 posts	\$63.63
U100	Trenching and Backfilling	2	\$59,011	5 160.0 m	\$11.44
U105	Secondary Cable - Supply and Install	2	\$70,639	5 435.0 m	\$13.00
U120	Cast In Place Concrete Base - Supply and Install	1	\$109,441	40.0 units	\$2,736.02
U123	Street Light Bases - Supply and Install	1	\$46,560	20.0 units	\$2,328.00
U125	Street Light Standard - Supply and Install	2	\$148,594	60.0 units	\$2,476.56
U135	Distribution Enclosure - Supply and Install	2	\$42,488	3.0 units	\$14,162.70
X101	Project Identificaiton Signs	5	\$24,246	13.0 signs	\$1,865.04
X320	Concrete Curb (all Types)	2	\$218,372	3 650.0 m	\$59.83
X325	Curb and Gutter (all heights)	1	\$15,857	150.0 m	\$105.71
X346	Rock Rip-Rap - Hand Laid	1	\$195,288	1 200.0 m2	\$162.74
X350	Solid Concrete Islands	1	\$133,299	1 350.0 m2	\$98.74
X355	Concrete Barrier	1	\$20,362	84.0 m	\$242.40
X400	Solid Concrete Medians	2	\$291,728	3 970.0 m2	\$73.48
X415	Granular Fill for Medians	2	\$90,228	3 400.0 t	\$26.54
X440	Median Concrete Surfacing	1	\$90,762	1 400.0 m2	\$64.83
X510	Cutting of Pavement Edge	3	\$30,861	4 930.0 m	\$6.26

UNIT PRICE AVERAGES REPORT

Disclaimer

The information provided in the following Unit Price Averages Report is only for the use of Alberta Transportation staff and its Consultants for the development of construction cost estimates on Department construction projects.

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