

City of Tucson-Department of Transportation  
Engineering Division  
Estimate for Payment

Date: 06/05/10  
 For the period 04/26/10 to 05/25/10 Project # 09-030  
 Project: CM @ Risk for Houghton/Old Vail Road Intersection Improvements Invoice # 8733  
 Job No. SR1A Contract No. 082042 P.O. No. 32375 Amount of Contract \$6,830,860.91 Pay App # 14  
 Contractor's Name Borderland Construction Company, Inc.  
 Contractor's Address: 400 E. 38th St., Tucson, Arizona 85713 Telephone: 623-0900

| Item No. | Description  | QTY    | Unit | Schedule of Value | Percent Completed | Value of Completed Work |
|----------|--|--------|------|-------------------|-------------------|-------------------------|
| 1040001  | PARTNERING   | 1      | FA   | \$2,500.00        |                   | \$ -                    |
| 1050001  | RESTAKING FEES   | 1      | HR   | \$150.00          |                   | \$ -                    |
| 1070001  | AZPDES SWPPP   | 1      | LS   | \$31,253.22       | 94%               | \$ 29,378.03            |
| 1070002  | AZPDES MODIFICATIONS AND MAINTENANCE                             | 1      | FA   | \$6,000.00        |                   | \$ -                    |
| 1091301  | MARKET PRICE ADJUSTMENT  | 1      | FA   | \$400,000.00      |                   | \$ -                    |
| 2010001  | CLEARING AND GRUBBING  | 1      | LS   | \$6,398.45        | 100%              | \$ 6,398.45             |
| 2020001  | REMOVAL OF STRUCTURES AND OBSTRUCTION                            | 1      | LS   | \$2,137.25        | 100%              | \$ 2,137.25             |
| 2020002  | REMOVE EXISTING RCBC-HOUGHTON ROAD                               | 1      | LS   | \$45,236.81       | 100%              | \$ 45,236.81            |
| 2020014  | REMOVAL OF UNKNOWN STRUCTURES/OBSTRUCTION                        | 1      | FA   | \$4,000.28        |                   | \$ -                    |
| 2020015  | REMOVAL OF MANHOLE (STORM DRAIN)                                 | 1      | EACH | \$1,010.70        | 100%              | \$ 1,010.70             |
| 2020020  | REMOVAL OF CONCRETE CURB   | 1,760  | LF   | \$3,678.40        | 100%              | \$ 3,678.40             |
| 2020025  | REMOVE SIDEWALK  | 5,450  | SF   | \$10,137.00       | 100%              | \$ 10,137.00            |
| 2020030  | REMOVAL OF ASPHALTIC CONCRETE PAVEMENT                           | 25,236 | SY   | \$40,882.32       | 100%              | \$ 40,882.32            |
| 2020042  | REMOVAL OF STORM DRAIN PIPE                                      | 521    | LF   | \$9,674.97        | 100%              | \$ 9,674.97             |
| 2020056  | REMOVE RIP RAP   | 55     | CY   | \$1,097.25        | 100%              | \$ 1,097.25             |
| 2020057  | REMOVAL AND SALVAGE POST BARRICADES                              | 3      | EACH | \$150.00          | 100%              | \$ 150.00               |
| 2020061  | REMOVE, RELOCATE AND SALVAGE SIGNS                               | 1      | LS   | \$1,100.08        | 100%              | \$ 1,100.08             |
| 2020072  | REMOVE AND SALVAGE GUARDRAIL                                     | 388    | LF   | \$1,711.08        | 100%              | \$ 1,711.08             |
| 2020101  | REMOVE FENCE (ENTRY WALLS)                                       | 1      | LS   | \$4,068.69        | 100%              | \$ 4,068.69             |
| 2020304  | REMOVAL OF GUNITE SLOPE PAVING                                   | 1,760  | SF   | \$5,227.20        | 100%              | \$ 5,227.20             |
| 2030001  | REMOVE AND RE-INSTALL HANDRAIL                                   | 1      | LS   | \$2,007.64        | 65%               | \$ 1,304.97             |
| 2030301  | ROADWAY EXCAVATION   | 11,454 | CY   | \$75,940.02       | 100%              | \$ 75,940.02            |
| 2030401  | DRAINAGE EXCAVATION  | 1,991  | CY   | \$8,441.84        | 100%              | \$ 8,441.84             |
| 2030902  | BORROW   | 35,276 | CY   | \$282,208.00      | 100%              | \$ 282,208.00           |
| 2050001  | ROADWAY GRADING  | 51,761 | SY   | \$43,996.85       | 97%               | \$ 42,676.94            |
| 3030102  | AGGREGATE BASE   | 11,303 | CY   | \$269,802.61      | 98%               | \$ 264,406.56           |
| 4040111  | BITUMINOUS TACK COAT   | 21     | TON  | \$17,011.26       | 40%               | \$ 6,804.50             |
| 4060017  | ASPHALTIC CONCRETE (MIX #1)                                      | 15,181 | TON  | \$839,661.11      | 91%               | \$ 764,091.61           |
| 4060018  | ASPHALTIC CONCRETE (MIX NO. 1 ) TEMPORARY                        | 100    | TON  | \$9,646.00        | 100%              | \$ 9,646.00             |
| 4130040  | ASPHALTIC CONCRETE (ASPHALT-RUBBER)(TERMINAL B                   | 6,100  | TON  | \$396,805.00      |                   | \$ -                    |
| 5010090  | MANHOLE (STORM DRAIN)(PC/COT STD DTL 302)                        | 2      | EACH | \$7,292.72        | 100%              | \$ 7,292.72             |
| 5011001  | 36" CMP PIPE   | 16     | LF   | \$1,950.56        | 100%              | \$ 1,950.56             |
| 5011014  | PIPE, REINFORCED CONCRETE, CLASS III, 18"                        | 1,633  | LF   | \$79,853.70       | 100%              | \$ 79,853.70            |
| 5011024  | PIPE, REINFORCED CONCRETE, CLASS III, 24"                        | 151    | LF   | \$8,397.11        | 100%              | \$ 8,397.11             |
| 5011042  | PIPE, REINFORCED CONCRETE, CLASS II, 36"                         | 291    | LF   | \$24,542.94       | 100%              | \$ 24,542.94            |
| 5030603  | CONCRETE CATCH BASIN (STD. 308) 4' WING, SINGLE, H = 8' OR LESS  | 1      | EACH | \$4,254.17        | 100%              | \$ 4,254.17             |
| 5030604  | CONCRETE CATCH BASIN (STD. 308) 8' WING, SINGLE, H = 8' OR LESS  | 11     | EACH | \$46,422.97       | 36%               | \$ 16,712.27            |
| 5030605  | CONCRETE CATCH BASIN (STD. 309) TYPE 4, SINGLE, H = 8' OR LESS   | 3      | EACH | \$12,608.88       | 100%              | \$ 12,608.88            |
| 5030606  | CONCRETE HEADWALL - B-11.11                                      | 3      | EACH | \$12,077.25       | 100%              | \$ 12,077.25            |
| 5030607  | CONCRETE CATCH BASIN (STD. 308) 12' WING, SINGLE, H = 8' OR LESS | 6      | EACH | \$30,904.20       | 83%               | \$ 25,650.49            |
| 5030608  | CONCRETE SCUPPERS  | 2      | EACH | \$7,026.84        | 100%              | \$ 7,026.84             |
| 5030609  | DROP INLET - DETAIL D-11   | 1      | EACH | \$4,080.89        | 100%              | \$ 4,080.89             |
| 5030610  | CONCRETE CATCH BASIN (STD. 308) 16' WING, SINGLE, H = 8' OR LESS | 1      | EACH | \$4,706.20        | 100%              | \$ 4,706.20             |

P12

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| 5030611  | OUTLET HEADWALL  | 1   | EACH | \$8,646.45        | 100%             | \$ 8,646.45             |
| 5030650  | TRANSITION STRUCTURE (PC/COT STD DTL 312)                    | 1   | EACH | \$921.67          | 100%             | \$ 921.67               |
| 5050222  | RECONSTRUCT MANHOLE (COT/PC STD. WWM 305)                    | 6   | EACH | \$26,507.28       | 83%              | \$ 22,001.04            |
| 5050223  | SEWER MANHOLE COLLAR (PC/COT STD WWM 212)                    | 3   | EACH | \$1,320.06        | 80%              | \$ 1,056.05             |
| 5090611  | SEWAGE BYPASS (FLOW MANAGEMENT PLAN)                         | 1   | LS   | \$6,243.64        | 95%              | \$ 5,931.46             |
| 5090612  | PIMA COUNTY WASTE WATER SEWAGE INSPECTION FEE (2 1/2%)       | 1   | LS   | \$876.77          | 100%             | \$ 876.77               |
| 5100280  | POTHOLE EXISTING UTILITIES                                   | 10  | EACH | \$5,786.40        | 100%             | \$ 5,786.40             |
| 5101106  | PIPE, DI, 6" (CLASS 350)                                     | 30  | LF   | \$1,669.20        |                  | \$ -                    |
| 5101108  | PIPE, DI, 8" (CLASS 350)                                     | 40  | LF   | \$2,298.00        | 100%             | \$ 2,298.00             |
| 5101112  | PIPE, DI 12" (CLASS 350)                                     | 62  | LF   | \$5,210.48        | 100%             | \$ 5,210.48             |
| 5101127  | PIPE, DI, 24" (CLASS 350)                                    | 246 | LF   | \$49,802.70       | 100%             | \$ 49,802.70            |
| 5101408  | PIPE, PVC, 8" (CLASS 200)                                    | 67  | LF   | \$3,246.82        |                  | \$ -                    |
| 5101412  | PIPE, POLYVINYL CHLORIDE (PVC), 12" (CLASS 200)              | 535 | LF   | \$33,277.00       | 100%             | \$ 33,277.00            |
| 5101604  | PIPE, COPPER, 1" W/ FITTINGS                                 | 83  | LF   | \$1,482.38        | 100%             | \$ 1,482.38             |
| 5101608  | PIPE, COPPER, 2" W/ FITTINGS                                 | 76  | LF   | \$2,199.44        | 100%             | \$ 2,199.44             |
| 5102116  | TAPPING SLEEVE & VALVE, 16" X 8"                             | 2   | EACH | \$7,654.14        | 100%             | \$ 7,654.14             |
| 5102125  | TAPPING SLEEVE & VALVE, 24" X 12"                            | 1   | EACH | \$6,383.45        | 100%             | \$ 6,383.45             |
| 5109025  | CUT IN 24" X 24" TEE   | 1   | EACH | \$16,674.28       | 100%             | \$ 16,674.28            |
| 5102206  | GATE VALVE, 6"   | 1   | EACH | \$937.62          |                  | \$ -                    |
| 5102212  | GATE VALVE, 12"  | 1   | EACH | \$1,932.69        | 100%             | \$ 1,932.69             |
| 5102224  | BUTTERFLY VALVE, 24"   | 2   | EACH | \$14,132.80       | 100%             | \$ 14,132.80            |
| 5102604  | COMBINATION AIR RELEASE VALVE, 1"                            | 2   | EACH | \$1,644.22        | 100%             | \$ 1,644.22             |
| 5102608  | COMBINATION AIR RELEASE VALVE, 2"                            | 2   | EACH | \$2,866.50        | 100%             | \$ 2,866.50             |
| 5102802  | DRAIN VALVE ASSEMBLY   | 5   | EACH | \$4,451.55        | 100%             | \$ 4,451.55             |
| 5103101  | ADJUST EXISTING VALVE BOX AND COVER                          | 11  | EACH | \$2,749.56        |                  | \$ -                    |
| 5103105  | VALVE BOX, NEW   | 7   | EACH | \$1,169.42        |                  | \$ -                    |
| 5104212  | ABANDON AND GROUT, 12" PIPE                                  | 40  | LF   | \$2,474.00        |                  | \$ -                    |
| 5105010  | REMOVE/DISPOSE NON CA WATER PIPE, 10" & <                    | 27  | LF   | \$504.09          | 100%             | \$ 504.09               |
| 5105012  | REMOVE/DISPOSE NON CA WATER PIPE 12" & >                     | 502 | LF   | \$8,659.50        | 100%             | \$ 8,659.50             |
| 5106008  | CONNECTIONS, 8"  | 1   | EACH | \$1,476.95        | 100%             | \$ 1,476.95             |
| 5106012  | CONNECTIONS, 12"   | 1   | EACH | \$2,085.50        |                  | \$ -                    |
| 5107110  | CTS, NEW, ABOVE GROUND                                       | 1   | EACH | \$1,467.05        | 100%             | \$ 1,467.05             |
| 5107130  | CTS, RELOCATED, ABOVE GROUND                                 | 2   | EACH | \$3,602.06        | 100%             | \$ 3,602.06             |
| 5108160  | SERVICE ABANDONMENT  | 5   | EACH | \$4,732.75        | 100%             | \$ 4,732.75             |
| 5108162  | VALVE NUT EXTENSION  | 1   | EACH | \$245.57          |                  | \$ -                    |
| 6010001  | 3-10'X4'X24 LF RCBC W/ WINGS                                 | 1   | LS   | \$269,230.31      | 100%             | \$ 269,230.31           |
| 6010003  | TRANSITION STRUCTURE FROM NEW RCBC TO EXISTING LINED CHANNEL | 1   | LS   | \$14,405.42       | 100%             | \$ 14,405.42            |
| 6010004  | DROP INLET DETAIL -D10                                       | 1   | LS   | \$3,925.08        |                  | \$ -                    |
| 6020001  | TEMPORARY DETOUR, INSTALL & REMOVE- <i>COFF</i>              | 1   | LS   | \$7,880.00        | 100%             | \$ 7,880.00             |
| 6020002  | 3 - 10'X4'X136' RCBC w/WINGS- <i>COFF</i>                    | 1   | LS   | \$173,900.00      | 100%             | \$ 173,900.00           |
| 6070220  | INSTALL NEW SIGNAGE  | 1   | LS   | \$17,004.11       | 40%              | \$ 6,801.64             |
| 6080020  | SIGN PANEL (PERMANENT) (DIAMOND GRADE)                       | 144 | SF   | \$1,235.52        |                  | \$ -                    |
| 6110202  | METAL HANDRAIL (COT/PC DTL. 105)                             | 499 | LF   | \$7,859.25        | 100%             | \$ 7,859.25             |
| 7010001  | MAINTENANCE AND PROTECTION OF TRAFFIC                        | 1   | LS   | \$55,846.76       | 95%              | \$ 53,054.42            |
| 7010006  | FURNISH AND INSTALL TEMPORARY TRAFFIC CONTR                  | 1   | LS   | \$280,000.00      | 90%              | \$ 252,000.00           |

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|----------|---|--------|------|-------------------|------------------|-------------------------|
| 7010012  | TEMPORARY CONCRETE BARRIER (RELOCATE)                                 | 400    | LF   | \$2,400.00        | 17%              | \$ 408.00               |
| 7015010  | (INSTALLATION/REMOVAL)  | 400    | LF   | \$2,400.00        | 100%             | \$ 2,400.00             |
| 7015020  | TEMPORARY CONCRETE BARRIER (IN USE)                                   | 10,000 | LF   | \$300.00          | 100%             | \$ 300.00               |
| 7015042  | TEMPORARY PAINTED MARKING (STRIPE)                                    | 55,106 | LF   | \$6,061.66        | 7%               | \$ 424.32               |
| 7040003  | PAVEMENT MARKING (WHITE SPRAYED THERMOPLASTIC) (0.060")               | 38,531 | LF   | \$8,476.82        |                  | \$ -                    |
| 7040004  | PAVEMENT MARKING (YELLOW SPRAYED THERMOPLASTIC) (0.060")              | 16,575 | LF   | \$3,646.50        |                  | \$ -                    |
| 7040025  | PAVEMENT SYMBOL (WHITE SPRAYED THERMOPLASTIC) (0.090") (SINGLE ARROW) | 44     | EACH | \$4,881.80        |                  | \$ -                    |
| 7040027  | PAVEMENT SYMBOL (WHITE SPRAYED THERMOPLASTIC) (0.090") (ONLY)         | 11     | EACH | \$1,220.45        |                  | \$ -                    |
| 7040110  | PAVEMENT MARKING (WHITE SPRAYED THERMOPLASTIC) (0.90") (TRANS/THERMO) | 10,155 | LF   | \$4,265.10        |                  | \$ -                    |
| 7040120  | PAVEMENT MARKING (YELLOW SPRAYED THERMOPLASTIC) (0.090") (TRANSVERSE) | 2,430  | LF   | \$1,020.60        |                  | \$ -                    |
| 7060013  | PAVEMENT MARKER, RAISED, TYPE C                                       | 186    | EACH | \$721.68          |                  | \$ -                    |
| 7060015  | PAVEMENT MARKER, RAISED, TYPE D                                       | 273    | EACH | \$1,059.24        |                  | \$ -                    |
| 7060018  | PAVEMENT MARKER, RAISED, TYPE G                                       | 166    | EACH | \$644.08          |                  | \$ -                    |
| 7310010  | POLE (TYPE A)   | 2      | EACH | \$1,368.00        | 100%             | \$ 1,368.00             |
| 7310030  | POLE (TYPE G)   | 8      | EACH | \$10,992.00       | 75%              | \$ 8,244.00             |
| 7310050  | POLE (TYPE R)   | 4      | EACH | \$18,908.00       | 75%              | \$ 14,181.00            |
| 7310085  | POST (TYPE 1) (PEDESTRIAN PUSH BUTTON)                                | 3      | EACH | \$1,260.00        | 67%              | \$ 844.20               |
| 7310200  | POLE FOUNDATION (TYPE A)  | 2      | EACH | \$624.00          | 100%             | \$ 624.00               |
| 7310215  | POLE FOUNDATION (TYPE G)  | 8      | EACH | \$3,584.00        | 75%              | \$ 2,688.00             |
| 7310235  | POLE FOUNDATION (TYPE R)  | 4      | EACH | \$4,272.00        | 75%              | \$ 3,204.00             |
| 7310255  | POST FOUNDATION (TYPE 1) (PED. PUSH BUTTON)                           | 3      | EACH | \$750.00          | 67%              | \$ 502.50               |
| 7310350  | CONTROL CABINET FOUNDATION  | 1      | EACH | \$397.00          | 100%             | \$ 397.00               |
| 7310376  | SERVICE PEDESTAL CABINET FOUNDATION                                   | 1      | EACH | \$510.00          | 100%             | \$ 510.00               |
| 7310430  | SIGNAL MAST ARM (50 FT.) (TAPERED)                                    | 2      | EACH | \$5,470.00        | 100%             | \$ 5,470.00             |
| 7310435  | SIGNAL MAST ARM (55 FT.) (TAPERED)                                    | 2      | EACH | \$5,914.00        | 50%              | \$ 2,957.00             |
| 7310535  | (TAPERED)(LUMINAIRE)  | 9      | EACH | \$5,274.00        | 100%             | \$ 5,274.00             |
| 7310540  | (TAPERED)(LUMINAIRE)  | 3      | EACH | \$2,211.00        |                  | \$ -                    |
| 7320015  | ELECTRICAL CONDUIT (1-1/2") (PVC)                                     | 480    | LF   | \$1,867.20        | 100%             | \$ 1,867.20             |
| 7320020  | ELECTRICAL CONDUIT (2") (PVC)   | 55     | LF   | \$229.35          | 100%             | \$ 229.35               |
| 7320025  | ELECTRICAL CONDUIT (2-1/2") (PVC)                                     | 25     | LF   | \$128.25          | 100%             | \$ 128.25               |
| 7320030  | ELECTRICAL CONDUIT (3") (PVC)   | 170    | LF   | \$780.30          | 24%              | \$ 187.27               |
| 7320040  | ELECTRICAL CONDUIT (4") (PVC)   | 635    | LF   | \$3,232.15        | 100%             | \$ 3,232.15             |
| 7320041  | TRENCH)   | 1,270  | LF   | \$3,352.80        | 72%              | \$ 2,414.02             |
| 7320420  | PULL BOX (NO. 7)  | 7      | EACH | \$1,694.00        | 71%              | \$ 1,202.74             |
| 7320421  | PULL BOX (NO. 7) (WITH EXTENSION)                                     | 5      | EACH | \$1,635.00        | 60%              | \$ 981.00               |
| 7320652  | CONDUCTORS (TRAFFIC SIGNALS AND INTEGRAL STREET                       | 1      | LS   | \$24,151.00       | 75%              | \$ 18,113.25            |
| 7320690  | GROUND ROD (3/4" DIA. X 10')  | 3      | EACH | \$300.00          | 100%             | \$ 300.00               |
| 7320800  | SERVICE PEDESTAL CABINET (COT/PC STD DTL T180                         | 1      | EACH | \$1,503.00        | 100%             | \$ 1,503.00             |
| 7320820  | BATTERY BACK UP POWER SYSTEM  | 1      | EACH | \$4,052.00        |                  | \$ -                    |
| 7320890  | ELECTRICAL SERVICE INSTALLATION                                       | 1      | LS   | \$488.00          | 100%             | \$ 488.00               |

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| 7330045  | TRAFFIC SIGNAL FACE (TYPE F) (ED)                                       | 16     | EACH | \$9,648.00        | 75%              | \$ 7,236.00             |
| 7330050  | TRAFFIC SIGNAL FACE (TYPE Q) (LED)                                      | 10     | EACH | \$9,960.00        | 80%              | 7,968.00                |
| 7330200  | TRAFFIC SIGNAL FACE (PEDESTRIAN) (MAN/HAND)                             | 8      | EACH | \$4,368.00        | 75%              | 3,276.00                |
| 7330305  | TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE II)                              | 10     | EACH | \$1,280.00        | 70%              | 896.00                  |
| 7330320  | TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE V)                               | 4      | EACH | \$1,460.00        | 75%              | 1,095.00                |
| 7330325  | TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE VI)                              | 2      | EACH | \$946.00          | 100%             | 946.00                  |
| 7330330  | TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE VII)                             | 4      | EACH | \$1,752.00        | 75%              | 1,314.00                |
| 7330350  | TRAFFIC SIGNAL MOUNTING ASSEMBLY (TYPE XI)                              | 8      | EACH | \$1,136.00        | 75%              | 852.00                  |
| 7330500  | PRE-EMPT BEACON   | 4      | EACH | \$2,144.00        | 75%              | 1,608.00                |
| 7330510  | PRE-EMPT SENSOR   | 4      | EACH | \$2,144.00        | 75%              | 1,608.00                |
| 7340050  | TRAFFIC SIGNAL CONTROLLER ASSEMBLY (TYPE V) (DEPT-FURNISHED)            | 1      | EACH | \$435.00          | 100%             | 435.00                  |
| 7350001  | INSTALL VIDEO DETECTION SYSTEM (COT SUPPLIED / CONTRACTOR INSTALLED)    | 1      | LS   | \$1,080.00        | 75%              | 810.00                  |
| 7350400  | TYPE I ADA PUSH BUTTON W/SIGN   | 12     | EACH | \$3,300.00        | 42%              | 1,386.00                |
| 7360040  | LUMINAIRE (HPS 400 WATT)  | 12     | EACH | \$3,612.00        | 75%              | 2,709.00                |
| 7360190  | PHOTO ELECTRIC CELL   | 1      | EACH | \$100.00          |                  | -                       |
| 7370000  | SYSTEM  | 1      | LS   | \$2,982.00        | 90%              | 2,683.80                |
| 7370100  | TEMPORARY TRAFFIC SIGNALS   | 1      | LS   | \$43,395.00       | 100%             | 43,395.00               |
| 7370200  | REMOVE AND SALVAGE EXISTING LIGHT POLES (MAST ARMS AND LIGHTS INCLUDED) | 1      | LS   | \$42,995.00       | 100%             | 42,995.00               |
| 8080394  | IRRIGATION SLEEVE (4" SCH 40)   | 800    | LF   | \$10,216.00       | 52%              | 5,312.32                |
| 9010001  | MOBILIZATION  | 1      | LS   | \$39,714.72       | 100%             | 39,714.72               |
| 9080000  | 6" X 12" CONCRETE HEADER (STD 213)                                      | 1,859  | LF   | \$31,603.00       | 95%              | 30,022.85               |
| 9080001  | CONCRETE VERTICAL CURB (TYPE 1)   | 3,930  | LF   | \$40,203.90       | 78%              | 31,359.04               |
| 9080041  | CONCRETE VERTICAL CURB (TYPE 2)   | 4,030  | LF   | \$46,345.00       | 81%              | 37,539.45               |
| 9080090  | CONCRETE VERTICAL CURB TERMINAL SECTION                                 | 8      | EACH | \$275.68          | 100%             | 275.68                  |
| 9080242  | CONCRETE SIDEWALK   | 11,436 | SF   | \$42,541.92       | 97%              | 41,265.66               |
| 9080298  | CONCRETE WHEEL CHAIR RAMP (TYPE 1)                                      | 16     | EACH | \$19,377.60       | 100%             | 19,377.60               |
| 9090003  | SURVEY MONUMENT   | 11     | EACH | \$1,296.13        |                  | -                       |
| 9130001  | DUMPED RIP RAP  | 447    | CY   | \$37,212.75       | 92%              | 34,235.73               |
| 9130002  | GROUTED RIP RAP   | 3,160  | SF   | \$20,224.00       | 100%             | 20,224.00               |
| 9201007  | CONCRETE CHANNEL LINING (6")  | 5,000  | SF   | \$23,250.00       | 100%             | 23,250.00               |
| 9240170  | CONTRACTOR QUALITY CONTROL  | 1      | LS   | \$46,518.80       | 96%              | 44,658.05               |
| 9260004  | ENGINEER'S FIELD OFFICE   | 1      | LS   | \$19,401.38       | 96%              | 18,625.32               |
| 10000001 | ELECTRICAL CONTINGENCY<br>(Letters of Agreement No. 1 & 2)              | 1      | LS   | \$150,000.00      | 8%               | 12,000.00               |
| 10000002 | CONTRACTORS CONTINGENCY   | 1      | LS   | \$98,717.97       |                  | -                       |
| 10000003 | GENERAL CONDITIONS-DIRECT JOB COST                                      | 9      | mo   | \$282,760.00      | 100%             | 282,760.00              |
| 2020003  | REMOVE EXISTING CON ARCH STRUCTURE - CO #3                              | 1      | LS   | \$29,100.00       | 100%             | \$ 29,100.00            |
| 2020400  | Additional Removals CO #4   | 1      | LS   | \$2,541.48        | 100%             | \$ 2,541.48             |
| 2050002  | Supplementary Roadway Grading/Paving CO #4                              | 1      | LS   | \$39,052.32       | 100%             | \$ 39,052.32            |
| 5030700  | Minor Concrete Structures CO #4   | 1      | LS   | \$73,745.58       | 100%             | \$ 73,745.58            |
| 5108200  | Water System Modification CO#4  | 1      | LS   | \$11,306.73       | 100%             | \$ 11,306.73            |
| 7060020  | Modified Traffic Signing/Striping CO #4                                 | 1      | LS   | \$4,927.44        | 100%             | \$ 4,927.44             |
| 7060030  | Traffic Signalization CO #4   | 1      | LS   | \$642.45          | 100%             | \$ 642.45               |
| 8080400  | Irrigation Sleeving CO #4   | 1      | LS   | \$10,686.69       | 100%             | \$ 10,686.69            |
| 9280100  | Traffic Control Detour CO #4  | 1      | LS   | \$8,380.00        | 100%             | \$ 8,380.00             |
| SUBTOTAL |   |        |      | \$5,197,494.42    |                  | \$3,850,023.75          |

City of Tucson-Department of Transportation  
Engineering Division  
Estimate for Payment

For the period 04/26/10 to 05/25/10 Date: 06/05/10  
 Project: CM @ Risk for Houghton/Old Vail road Intersection Improvements Project # 09-030  
 Job No.: SRIA Contract No. 082042 P.O. No.: 32375 Amount of Contract \$6,830,860.91 Invoice # 8733  
 Contractor's Name Borderland Construction Company, Inc. Pay App # 14  
 Contractor's Address: 400 E. 38th St., Tucson, Arizona 85713 Telephone: 623-0900

| Item No.                           | Description                                 | QTY | Unit | Schedule of Value | Amount Completed | Value of Completed Work |
|------------------------------------|---|-----|------|-------------------|------------------|-------------------------|
| <b>SUBTOTAL FROM PREVIOUS PAGE</b> |   |     |      |                   | \$5,197,494.42   | \$3,850,023.75          |
| 1000003                            | GENERAL CONDITIONS-OFFICE OVERHEAD          | 1   | LS   | \$445,485.03      |                  | \$329,991.34            |
| 1000004                            | APPRENTICESHIP PROGRAM CONTRIBUTION (.0035) | 1   | LS   | \$19,750.42       |                  | \$14,630.05             |
| 1000010                            | CONTRACTORS FEE                             | 1   | LS   | \$423,223.39      |                  | \$313,501.12            |
| 1000015                            | BOND  | 1   | LS   | \$30,520.07       |                  | \$22,461.65             |
| 1000020                            | BUILDERS RISK INSURANCE                     | 1   | LS   | \$3,046.91        |                  | \$2,256.99              |
| 1000030                            | GROSS RECEIPTS TAX                          | 1   | LS   | \$6,119,520.24    |                  | \$4,532,864.91          |
|                                    | <b>TOTAL</b>                                |     |      | \$322,137.85      |                  | \$238,655.34            |
|                                    |   |     |      |                   | \$6,441,658.09   | \$4,771,520.24          |
|                                    | PRECONSTRUCTION SERVICES (see attached)     | 1   | LS   | \$389,203.48      |                  | \$367,203.51            |
|                                    | <b>TOTAL</b>                                |     |      |                   | \$6,830,861.57   | \$5,138,723.75          |

See attached for additional billing on Preconstruction Services

Submitted [Signature] 6/4/10  
 Contractor/Consultant Date

Approved [Signature] 6/8/10  
 Engineer in Charge Date

Approved [Signature] 6/8/10  
 City Engineer Date

Approved [Signature] 6/9/10  
 Department Director Date

Approved \_\_\_\_\_  
 Procurement Director Date

|                       |                |
|-----------------------|----------------|
| Total                 | \$5,138,723.75 |
| Substitute Securities |                |
| Total Less Retained   | \$0.00         |
| Previous Payments     | \$4,111,199.98 |
| Due this Estimate     | \$1,027,523.77 |
| Percent Completed     | 75.23%         |

FOR OFFICE USE ONLY:  
 Account #(s):

125-491-SRIA-497-SRIARI =  
\$1,016,217.04

132-710-Will-497-MTO261 =  
\$11,306.73

P12

# Borderland

BORDERLAND CONSTRUCTION COMPANY INC. • POST OFFICE BOX 27406 • TUCSON, ARIZONA 85726-7406  
400 EAST 38TH STREET • TUCSON, ARIZONA 85713 • (520) 623-0900 • FAX (520) 623-0232  
AZ Contractors License Nos. 070868-002A • 045027-007B-04

## CONDITIONAL WAIVER AND RELEASE ON PROGRESS PAYMENT

(A.R.S. § 33-1008)

Project: Houghton/Old Vail Road Intersection Improvements

Job No. 09-030 Invoice # 8733

On receipt by the undersigned of a check from City of Tucson (maker of check) in the  
sum of \$1,027,523.77 payable to Borderland Construction Co (payees of check)

And when the check has been properly endorsed and has been paid by the bank on which it is drawn  
this document becomes effective to release any mechanic's lien, any state or federal statutory bond  
statutory bond right, any private bond right, any claim for payment and any rights under any  
statute related to claim or payment rights for persons in the undersigned's position that the undersigned  
has on the job of City of Tucson (owner) located at Tucson, Arizona  
to the following extent.

This release covers a progress payment for all labor, services, equipment, or materials furnished to  
the job site or to City of Tucson (person with whom undersigned contracted)  
through 05/25/10 only and does not cover any retention, pending modifications  
and changes or items furnished after that date. Before any recipient of this document relies on it,  
that person should verify evidence of payment to the undersigned.

The undersigned warrants that he either has paid or will use the monies he receives from this  
progress payment to promptly pay in full all his laborers, subcontractors, materialmen, and suppliers  
for all work, materials, equipment, or services provided for or to the above referenced project up  
to the date of this waiver.

Date: 06/05/10

By: Borderland Construction Company  
(Company Name)  
[Signature]  
(Signature)  
Its: Sr. Vice President  
(Title)

## ESCROW INSTRUCTIONS AND AGREEMENT

Pursuant to A.R.S. §34-221 (C) (5), as amended, Borderland Construction Company, Inc. (hereinafter referred to as the "Contractor"), has requested JP Morgan Chase, N.A. a national banking institution (hereinafter referred to as the "Bank"), hold in escrow for the primary benefit of the CITY OF TUCSON (hereinafter referred to as the "Beneficiary"), securities of the type and kind provided for A.R.S. §34-221 (C) (5) (hereinafter referred to as "substitute securities"), in the total amount of \$525,000.00, as a guarantee for the complete performance of:

### **CM @ Risk for Houghton/Old Vail Road Intersection Improvements Contract No. 082042**

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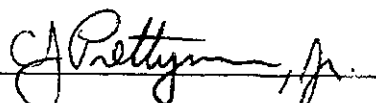
Such substitute securities shall be in lieu of the ten percent (10%) retention on the above contract and shall be held in escrow by the Bank according to the terms and conditions hereinafter set forth. For purposes of this Escrow Agreement, all communications by the Bank or Contractor with the Beneficiary shall be made through the Procurement Department of the City of Tucson, Post Office Box 27210, Tucson, Arizona 85726.

1. In the event time certificates of deposit of a bank or shares of a savings and loan institution are delivered to the Bank under terms of this agreement, the Bank shall not accept said certificates or shares unless accompanied by a signed and acknowledged waiver of the depository bank or savings and loan institution of any right or power to set off against either the Beneficiary of the Contractor in relation to such certificates or shares.
2. As existing securities mature, the Bank shall hold the proceeds of such maturing securities, or shall reinvest the proceeds thereof in other like-kind securities, as the Contractor may direct in writing and as shall be acceptable to the Beneficiary. Any interest earned by any of the escrowed substitute securities shall be payable to the Contractor by the Bank at the request of the Contractor.
3. At the time of receipt of the substitute securities, or any like-kind securities substituted thereof, the Bank shall deliver as assignment to the Beneficiary of such securities in a form acceptable to the Beneficiary, specifically identifying the amount, kind, character and class of such securities.
4. Upon written demand of the Beneficiary, the bank shall, within five (5) business days of receipt of such written demand, pay over to the Beneficiary such portion of the escrowed securities as requested by the Beneficiary. Further, within five (5) business days after receipt of the written request the Beneficiary, the Bank may pay over to the contractor such portion of the escrowed securities as authorized by the Beneficiary. The Procurement Department of the City of Tucson shall have the sole authority to issue such payment instructions on behalf of the Beneficiary. The Contractor's approval for such disbursements shall not be required, and such disbursements shall be made even though the Contractor shall object to such disbursements.

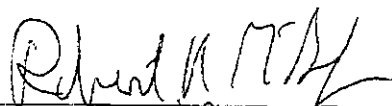
5. From time to time, the Bank shall furnish the Contractor and the Beneficiary such statements concerning the escrowed securities as are requested in writing by either the Contractor or the Beneficiary. The Beneficiary shall have the right to have its representative (as designated by the Procurement Department) inspect the escrowed securities from time to time to determine the authenticity thereof. If such inspection shall determine any part of all of the escrowed securities are not authentic or collectable, the Contractor shall have the obligation to forthwith correct such deficiency.
6. All fees, costs and charges made by the Bank in connection with the holding in escrow of the above substitute securities shall be paid by the Contractor, but in no event shall such escrow securities be subject to any such fees or charges without the written authorization of the Beneficiary.
7. The duties of the Bank shall be limited to those specifically stated herein, and the Bank shall have no duty to know or determine the performance or nonperformance of any contract or agreement between the Beneficiary and Contractor. The Contractor agrees to pay on demand, as well as to indemnify and hold the Bank harmless from and against all costs, damages, judgments, attorney's fee, expenses, obligations and liabilities of any kind or nature which, in good faith, the Bank may incur or sustain in connection with, or arising out of this Escrow Agreement, and the Bank is hereby given a lien upon all rights, titles and interests the Contractor has in the interest which may accrue on the escrowed securities and in that portion of the escrowed securities which, according to the written request of the Beneficiary, are to be paid to the Contractor.

Dated this 4th day of June 2010.

Borderland Construction Company, Inc.

By   
C.J. Prettyman, Jr.  
Its Secretary & Treasurer

JP MorganChase, N.A.

By   
Its VP