

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit  | Qty       | ENGINEER'S ESTIMATE |                | California Coastal Development, Inc. |                | Sukut Construction, Inc |                | Griffith/ACI Joint Venture |                |
|--|-------|-----------|---------------------|----------------|--------------------------------------|----------------|-------------------------|----------------|----------------------------|----------------|
|  |       |           | Item Price          | Total          | Item Price                           | Total          | Item Price              | Total          | Item Price                 | Total          |
| <b>Schedule A - La Pata Avenue Sta. 61+00 to Sta. 181+00</b> |       |           |                     |                |                                      |                |                         |                |                            |                |
| 1. Partnering  | LS    | 1.00      | \$25,200.00         | \$25,200.00    | \$15,000.00                          | \$15,000.00    | \$10,000.00             | \$10,000.00    | \$30,000.00                | \$30,000.00    |
| 2. Time Related Overhead                                     | WD AY | 560.00    | \$500.00            | \$280,000.00   | \$10,730.40                          | \$6,009,024.00 | \$6,700.00              | \$3,752,000.00 | \$4,000.00                 | \$2,240,000.00 |
| 3. Progress Schedule (Critical Path Method)                  | LS    | 1.00      | \$2,500.00          | \$2,500.00     | \$50,000.00                          | \$50,000.00    | \$75,000.00             | \$75,000.00    | \$125,000.00               | \$125,000.00   |
| 4. Phased Constr. for SDG&E Transmission System Relocation   | LS    | 1.00      | \$20,000.00         | \$20,000.00    | \$50,000.00                          | \$50,000.00    | \$50,000.00             | \$50,000.00    | \$202,000.00               | \$202,000.00   |
| 5. Develop Water Supply                                      | LS    | 1.00      | \$225,000.00        | \$225,000.00   | \$295,000.00                         | \$295,000.00   | \$300,000.00            | \$300,000.00   | \$295,000.00               | \$295,000.00   |
| 6. Project Information Sign                                  | EA    | 2.00      | \$10,000.00         | \$20,000.00    | \$2,500.00                           | \$5,000.00     | \$3,500.00              | \$7,000.00     | \$3,000.00                 | \$6,000.00     |
| 7. Storm Water Pollution Prevention Plan (SWPPP)             | LS    | 1.00      | \$250,000.00        | \$250,000.00   | \$500,000.00                         | \$500,000.00   | \$720,000.00            | \$720,000.00   | \$417,000.00               | \$417,000.00   |
| 8. Section D Permit Requirements                             | LS    | 1.00      | \$285,500.00        | \$285,500.00   | \$50,000.00                          | \$50,000.00    | \$25,000.00             | \$25,000.00    | \$1,000.00                 | \$1,000.00     |
| 9. Verification of Utility Location and Depth                | EA    | 50.00     | \$500.00            | \$25,000.00    | \$475.00                             | \$23,750.00    | \$730.00                | \$36,500.00    | \$400.00                   | \$20,000.00    |
| 10. Dewatering   | LS    | 1.00      | \$335,000.00        | \$335,000.00   | \$59,000.00                          | \$59,000.00    | \$59,000.00             | \$59,000.00    | \$59,000.00                | \$59,000.00    |
| 11. Maintain Traffic & Detours                               | LS    | 1.00      | \$200,000.00        | \$200,000.00   | \$500,000.00                         | \$500,000.00   | \$228,000.00            | \$228,000.00   | \$150,000.00               | \$150,000.00   |
| 12. Mobilization   | LS    | 1.00      | \$1,779,000.00      | \$1,779,000.00 | \$1,500,000.00                       | \$1,500,000.00 | \$1,500,000.00          | \$1,500,000.00 | \$1,500,000.00             | \$1,500,000.00 |
| 13(S-NA). Class "A" Field Office                             | MO    | 42.00     | \$1,765.00          | \$74,130.00    | \$2,000.00                           | \$84,000.00    | \$2,300.00              | \$96,600.00    | \$6,000.00                 | \$252,000.00   |
| 14. Clearing And Grubbing                                    | AC    | 157.00    | \$3,700.00          | \$580,900.00   | \$1,800.00                           | \$282,600.00   | \$3,750.00              | \$588,750.00   | \$3,750.00                 | \$588,750.00   |
| 15. Temporary Yellow Rope Fencing                            | LF    | 34,330.00 | \$5.00              | \$171,650.00   | \$1.00                               | \$34,330.00    | \$0.60                  | \$20,598.00    | \$4.00                     | \$137,320.00   |
| 16. Remove AC Pavement                                       | CY    | 392.00    | \$30.00             | \$11,760.00    | \$67.00                              | \$26,264.00    | \$100.00                | \$39,200.00    | \$30.00                    | \$11,760.00    |
| 17(S). Cold Mill   | SF    | 39,865.00 | \$2.25              | \$89,696.25    | \$0.20                               | \$7,973.00     | \$0.44                  | \$17,540.60    | \$0.50                     | \$19,932.50    |
| 18. Remove PCC (Unreinforced)                                | CY    | 43.00     | \$108.00            | \$4,644.00     | \$185.00                             | \$7,955.00     | \$86.00                 | \$3,698.00     | \$55.00                    | \$2,365.00     |
| 19. Remove PCC (Reinforced)                                  | CY    | 33.00     | \$110.00            | \$3,630.00     | \$115.00                             | \$3,795.00     | \$214.00                | \$7,062.00     | \$65.00                    | \$2,145.00     |
| 20. Remove PCC Pavement                                      | CY    | 66.00     | \$108.00            | \$7,128.00     | \$60.50                              | \$3,993.00     | \$202.00                | \$13,332.00    | \$65.00                    | \$4,290.00     |
| 21. Remove Waterlines and Utilities                          | LS    | 1.00      | \$28,000.00         | \$28,000.00    | \$25,000.00                          | \$25,000.00    | \$50,000.00             | \$50,000.00    | \$25,000.00                | \$25,000.00    |
| 22. Remove Fencing   | LS    | 1.00      | \$2,500.00          | \$2,500.00     | \$15,000.00                          | \$15,000.00    | \$9,000.00              | \$9,000.00     | \$25,000.00                | \$25,000.00    |
| 23. Remove Metal Beam Guard Railing                          | LS    | 1.00      | \$5,000.00          | \$5,000.00     | \$12,000.00                          | \$12,000.00    | \$3,000.00              | \$3,000.00     | \$25,000.00                | \$25,000.00    |
| 24. Remove Crash Cushions                                    | LS    | 1.00      | \$5,600.00          | \$5,600.00     | \$625.00                             | \$625.00       | \$1,000.00              | \$1,000.00     | \$5,000.00                 | \$5,000.00     |
| 25(S). Relocate SJC CPT                                      | EA    | 2.00      | \$1,000.00          | \$2,000.00     | \$2,500.00                           | \$5,000.00     | \$2,800.00              | \$5,600.00     | \$2,000.00                 | \$4,000.00     |
| 26(S). Relocate Gate   | EA    | 1.00      | \$25,000.00         | \$25,000.00    | \$3,000.00                           | \$3,000.00     | \$21,000.00             | \$21,000.00    | \$2,000.00                 | \$2,000.00     |

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|   |      |              | Item Price          | Total          | Item Price                           | Total          | Item Price              | Total          | Item Price                 | Total          |
| 27. Adjust Water Valve Box To Grade                     | EA   | 4.00         | \$700.00            | \$2,800.00     | \$500.00                             | \$2,000.00     | \$445.00                | \$1,780.00     | \$450.00                   | \$1,800.00     |
| 28(S). Adjust SC Air Vac to Grade                       | EA   | 1.00         | \$700.00            | \$700.00       | \$1,500.00                           | \$1,500.00     | \$1,500.00              | \$1,500.00     | \$6,000.00                 | \$6,000.00     |
| 29(S). Adjust Fire Hydrant to Grade                     | EA   | 1.00         | \$800.00            | \$800.00       | \$1,800.00                           | \$1,800.00     | \$1,500.00              | \$1,500.00     | \$6,000.00                 | \$6,000.00     |
| 30(S). Modify LFG Monitoring Probe                      | EA   | 1.00         | \$7,500.00          | \$7,500.00     | \$8,100.00                           | \$8,100.00     | \$17,000.00             | \$17,000.00    | \$6,700.00                 | \$6,700.00     |
| 31. Inspect Existing Storm Drains                       | LF   | 400.00       | \$5.00              | \$2,000.00     | \$5.50                               | \$2,200.00     | \$18.00                 | \$7,200.00     | \$30.00                    | \$12,000.00    |
| 32. Unclassified Excavation                             | CY   | 4,468,160.00 | \$1.50              | \$6,702,240.00 | \$2.00                               | \$8,936,320.00 | \$1.84                  | \$8,221,414.40 | \$2.15                     | \$9,606,544.00 |
| 33(NA). Unsuitable Material Excavation and Recompaction | CY   | 3,843,600.00 | \$2.10              | \$8,071,560.00 | \$1.60                               | \$6,149,760.00 | \$1.42                  | \$5,457,912.00 | \$2.30                     | \$8,840,280.00 |
| 34(NA-S). Waste Excavation                              | CY   | 675,000.00   | \$6.00              | \$4,050,000.00 | \$6.00                               | \$4,050,000.00 | \$6.70                  | \$4,522,500.00 | \$5.00                     | \$3,375,000.00 |
| 35(NA). Buttress Excavation and Recompaction            | CY   | 758,100.00   | \$2.10              | \$1,592,010.00 | \$1.85                               | \$1,402,485.00 | \$1.86                  | \$1,410,066.00 | \$2.40                     | \$1,819,440.00 |
| 36. Shoring and Trench Shoring                          | LS   | 1.00         | \$50,000.00         | \$50,000.00    | \$6,000.00                           | \$6,000.00     | \$5,630.00              | \$5,630.00     | \$60,000.00                | \$60,000.00    |
| 37. Unclassified Fill                                   | CY   | 4,108,610.00 | \$1.60              | \$6,573,776.00 | \$0.18                               | \$739,549.80   | \$0.30                  | \$1,232,583.00 | \$0.15                     | \$616,291.50   |
| 38. Balance Area Finish                                 | AC   | 30.00        | \$13,000.00         | \$390,000.00   | \$745.00                             | \$22,350.00    | \$1,250.00              | \$37,500.00    | \$1,130.00                 | \$33,900.00    |
| 39. Stockpile Topsoil                                   | CY   | 70.00        | \$5.00              | \$350.00       | \$51.00                              | \$3,570.00     | \$56.00                 | \$3,920.00     | \$91.00                    | \$6,370.00     |
| 40. Canyon Subdrain (6" Pipe)                           | LF   | 16,085.00    | \$30.00             | \$482,550.00   | \$19.60                              | \$315,266.00   | \$26.00                 | \$418,210.00   | \$24.00                    | \$386,040.00   |
| 41. Buttress Subdrain (4" Perforated)                   | LF   | 31,670.00    | \$16.00             | \$506,720.00   | \$11.70                              | \$370,539.00   | \$16.00                 | \$506,720.00   | \$13.00                    | \$411,710.00   |
| 42. Buttress Subdrain (4" Non-perforated)               | LF   | 50,905.00    | \$12.00             | \$610,860.00   | \$6.95                               | \$353,789.75   | \$7.00                  | \$356,335.00   | \$8.00                     | \$407,240.00   |
| 43. Water Quality Basin Underdrain (8" Pipe)            | LF   | 944.00       | \$35.00             | \$33,040.00    | \$16.25                              | \$15,340.00    | \$8.00                  | \$7,552.00     | \$18.00                    | \$16,992.00    |
| 44. Place Asphalt Concrete Dike Type D1-6               | LF   | 167.00       | \$15.00             | \$2,505.00     | \$23.00                              | \$3,841.00     | \$15.00                 | \$2,505.00     | \$10.00                    | \$1,670.00     |
| 45. Paving Mat Interlayer                               | SY   | 996.00       | \$5.00              | \$4,980.00     | \$5.90                               | \$5,876.40     | \$6.00                  | \$5,976.00     | \$4.00                     | \$3,984.00     |
| 46. Asphalt Rubber Hot Mix (ARHM)                       | TN   | 11,957.00    | \$80.00             | \$956,560.00   | \$82.00                              | \$980,474.00   | \$88.00                 | \$1,052,216.00 | \$83.00                    | \$992,431.00   |
| 47. Warm Mix Asphalt Concrete                           | TN   | 53,619.00    | \$78.00             | \$4,182,282.00 | \$69.00                              | \$3,699,711.00 | \$74.00                 | \$3,967,806.00 | \$70.00                    | \$3,753,330.00 |
| 48. Multi-Axial Geogrid                                 | SY   | 84,591.00    | \$5.30              | \$448,332.30   | \$2.05                               | \$173,411.55   | \$3.00                  | \$253,773.00   | \$3.00                     | \$253,773.00   |
| 49. Downdrain   | LF   | 13,390.00    | \$20.00             | \$267,800.00   | \$24.00                              | \$321,360.00   | \$25.00                 | \$334,750.00   | \$26.00                    | \$348,140.00   |
| 50. Terrace Drain                                       | LF   | 21,098.00    | \$20.00             | \$421,960.00   | \$16.00                              | \$337,568.00   | \$17.00                 | \$358,666.00   | \$19.00                    | \$400,862.00   |
| 51. 3" Concrete V-ditch                                 | LF   | 20,255.00    | \$15.00             | \$303,825.00   | \$14.50                              | \$293,697.50   | \$16.00                 | \$324,080.00   | \$19.00                    | \$384,845.00   |
| 52. Retaining Wall Paved Gutter (Condition 1)           | LF   | 216.00       | \$9.00              | \$1,944.00     | \$14.00                              | \$3,024.00     | \$24.00                 | \$5,184.00     | \$16.00                    | \$3,456.00     |
| 53. Capped Downdrain to Ditch Connection                | EA   | 12.00        | \$400.00            | \$4,800.00     | \$2,000.00                           | \$24,000.00    | \$1,600.00              | \$19,200.00    | \$2,200.00                 | \$26,400.00    |

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|---|------|-----------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|   |      |           | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 54. Downdrain to Pipe Transition                            | EA   | 1.00      | \$700.00            | \$700.00     | \$2,200.00                           | \$2,200.00   | \$3,500.00              | \$3,500.00   | \$2,400.00                 | \$2,400.00   |
| 55. End of V-ditch Inlet                                    | EA   | 3.00      | \$620.00            | \$1,860.00   | \$250.00                             | \$750.00     | \$2,300.00              | \$6,900.00   | \$200.00                   | \$600.00     |
| 56. Graded Swale to Concrete V-ditch Transition             | EA   | 1.00      | \$1,876.00          | \$1,876.00   | \$945.00                             | \$945.00     | \$2,800.00              | \$2,800.00   | \$1,300.00                 | \$1,300.00   |
| 57. 5'-9" Trapezoidal Concrete Ditch                        | LF   | 420.00    | \$23.90             | \$10,038.00  | \$26.00                              | \$10,920.00  | \$24.00                 | \$10,080.00  | \$31.00                    | \$13,020.00  |
| 58. 8' Trapezoidal Concrete Ditch                           | LF   | 1,290.00  | \$28.60             | \$36,894.00  | \$37.00                              | \$47,730.00  | \$36.00                 | \$46,440.00  | \$43.00                    | \$55,470.00  |
| 59. Inlet Structure (Type I) with Local Depression Modified | EA   | 1.00      | \$2,500.00          | \$2,500.00   | \$8,100.00                           | \$8,100.00   | \$6,600.00              | \$6,600.00   | \$8,700.00                 | \$8,700.00   |
| 60. Inlet Structure (Type II), L=14' with Local Depression  | EA   | 8.00      | \$2,500.00          | \$20,000.00  | \$8,600.00                           | \$68,800.00  | \$8,200.00              | \$65,600.00  | \$9,100.00                 | \$72,800.00  |
| 61. Inlet Structure (Type II), L=21' with Local Depression  | EA   | 6.00      | \$6,000.00          | \$36,000.00  | \$10,000.00                          | \$60,000.00  | \$9,700.00              | \$58,200.00  | \$11,200.00                | \$67,200.00  |
| 62. Junction Structure Type I                               | EA   | 21.00     | \$5,000.00          | \$105,000.00 | \$4,700.00                           | \$98,700.00  | \$5,700.00              | \$119,700.00 | \$5,000.00                 | \$105,000.00 |
| 63. Junction Structure Type II                              | EA   | 1.00      | \$8,000.00          | \$8,000.00   | \$5,250.00                           | \$5,250.00   | \$5,700.00              | \$5,700.00   | \$5,800.00                 | \$5,800.00   |
| 64. Junction Structure Type IV                              | EA   | 3.00      | \$5,000.00          | \$15,000.00  | \$3,000.00                           | \$9,000.00   | \$2,200.00              | \$6,600.00   | \$4,300.00                 | \$12,900.00  |
| 65. Junction Structure Type II with Deep Manhole Landings   | EA   | 1.00      | \$12,000.00         | \$12,000.00  | \$7,500.00                           | \$7,500.00   | \$11,700.00             | \$11,700.00  | \$11,800.00                | \$11,800.00  |
| 66. Inlet Type V  | EA   | 8.00      | \$2,300.00          | \$18,400.00  | \$2,650.00                           | \$21,200.00  | \$2,000.00              | \$16,000.00  | \$3,600.00                 | \$28,800.00  |
| 67(S). Curb Inlet Filter Box                                | EA   | 4.00      | \$3,500.00          | \$14,000.00  | \$25,000.00                          | \$100,000.00 | \$33,000.00             | \$132,000.00 | \$30,500.00                | \$122,000.00 |
| 68. Water Quality Basin Outlet Structure                    | EA   | 2.00      | \$12,500.00         | \$25,000.00  | \$11,500.00                          | \$23,000.00  | \$17,600.00             | \$35,200.00  | \$25,000.00                | \$50,000.00  |
| 69. Structure Concrete, Retaining Wall Type I               | LF   | 216.00    | \$322.00            | \$69,552.00  | \$1,135.00                           | \$245,160.00 | \$1,400.00              | \$302,400.00 | \$1,350.00                 | \$291,600.00 |
| 70. Structure Concrete, Headwall (SP D86B)                  | EA   | 16.00     | \$10,000.00         | \$160,000.00 | \$18,150.00                          | \$290,400.00 | \$15,700.00             | \$251,200.00 | \$4,700.00                 | \$75,200.00  |
| 71. Structure Concrete, Headwall (SP D89)                   | EA   | 3.00      | \$10,000.00         | \$30,000.00  | \$4,050.00                           | \$12,150.00  | \$2,500.00              | \$7,500.00   | \$4,200.00                 | \$12,600.00  |
| 72. Structure Concrete, Headwall (Per Detail)               | EA   | 11.00     | \$10,000.00         | \$110,000.00 | \$6,700.00                           | \$73,700.00  | \$6,850.00              | \$75,350.00  | \$4,000.00                 | \$44,000.00  |
| 73. Structure Concrete, Energy Dissipator Impact Basin      | EA   | 4.00      | \$25,000.00         | \$100,000.00 | \$54,000.00                          | \$216,000.00 | \$85,000.00             | \$340,000.00 | \$63,000.00                | \$252,000.00 |
| 74. Curb Type A1-6  | LF   | 555.00    | \$15.00             | \$8,325.00   | \$16.00                              | \$8,880.00   | \$20.00                 | \$11,100.00  | \$17.00                    | \$9,435.00   |
| 75. Curb Type A1-8  | LF   | 2,804.00  | \$18.00             | \$50,472.00  | \$9.00                               | \$25,236.00  | \$11.00                 | \$30,844.00  | \$9.50                     | \$26,638.00  |
| 76. Curb and Gutter Type A2-6                               | LF   | 1,817.00  | \$18.00             | \$32,706.00  | \$23.50                              | \$42,699.50  | \$27.00                 | \$49,059.00  | \$24.50                    | \$44,516.50  |
| 77. Curb and Gutter Type A2-8                               | LF   | 27,530.00 | \$20.00             | \$550,600.00 | \$12.00                              | \$330,360.00 | \$13.00                 | \$357,890.00 | \$12.00                    | \$330,360.00 |
| 78. Curb Ramp (Type I)                                      | SF   | 2,629.00  | \$7.00              | \$18,403.00  | \$4.20                               | \$11,041.80  | \$4.00                  | \$10,516.00  | \$5.00                     | \$13,145.00  |
| 79. Curb Ramp (Type 3)                                      | SF   | 1,250.00  | \$7.00              | \$8,750.00   | \$4.25                               | \$5,312.50   | \$4.00                  | \$5,000.00   | \$5.00                     | \$6,250.00   |
| 80. Curb Ramp (Type 4) Modified                             | SF   | 414.00    | \$7.00              | \$2,898.00   | \$5.25                               | \$2,173.50   | \$4.00                  | \$1,656.00   | \$5.00                     | \$2,070.00   |

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| 81. Curb Ramp (Type 5, Modified)   | SF   | 1,230.00   | \$7.00              | \$8,610.00   | \$4.25                               | \$5,227.50   | \$4.00                  | \$4,920.00   | \$5.00                     | \$6,150.00   |
| 82. 4' Longitudinal Gutter   | SF   | 932.00     | \$15.00             | \$13,980.00  | \$9.00                               | \$8,388.00   | \$8.00                  | \$7,456.00   | \$7.50                     | \$6,990.00   |
| 83. Running Bond/Cobblestone Stamped Concrete (Mesa Buff)                                      | SF   | 7,303.00   | \$15.00             | \$109,545.00 | \$8.50                               | \$62,075.50  | \$9.00                  | \$65,727.00  | \$7.50                     | \$54,772.50  |
| 84. Sidewalk   | SF   | 105,861.00 | \$3.50              | \$370,513.50 | \$2.65                               | \$280,531.65 | \$3.00                  | \$317,583.00 | \$3.60                     | \$381,099.60 |
| 85. Depressed Curb Driveway Approach (No Sidewalk)   | SF   | 356.00     | \$9.00              | \$3,204.00   | \$7.00                               | \$2,492.00   | \$4.00                  | \$1,424.00   | \$3.60                     | \$1,281.60   |
| 86. ADA-Compliant Depressed Curb Driveway Approach (Sidewalk)                                  | SF   | 1,504.00   | \$9.00              | \$13,536.00  | \$4.50                               | \$6,768.00   | \$4.00                  | \$6,016.00   | \$3.60                     | \$5,414.40   |
| 87. Concrete Barrier Type 60   | LF   | 10,359.00  | \$90.00             | \$932,310.00 | \$37.00                              | \$383,283.00 | \$42.00                 | \$435,078.00 | \$46.00                    | \$476,514.00 |
| 88. Reinforced Concrete Collar   | EA   | 20.00      | \$500.00            | \$10,000.00  | \$685.00                             | \$13,700.00  | \$696.00                | \$13,920.00  | \$995.00                   | \$19,900.00  |
| 89. Concrete Pipe Slope Anchor   | EA   | 76.00      | \$600.00            | \$45,600.00  | \$550.00                             | \$41,800.00  | \$773.00                | \$58,748.00  | \$1,780.00                 | \$135,280.00 |
| 90(S). 5' Chain Link Fence   | LF   | 13,890.00  | \$20.00             | \$277,800.00 | \$15.00                              | \$208,350.00 | \$22.00                 | \$305,580.00 | \$24.00                    | \$333,360.00 |
| 91(S). 5' Chain Link Double Swing Gate   | EA   | 7.00       | \$1,000.00          | \$7,000.00   | \$2,000.00                           | \$14,000.00  | \$2,200.00              | \$15,400.00  | \$1,340.00                 | \$9,380.00   |
| 92(S). Pipe Gate   | EA   | 1.00       | \$7,800.00          | \$7,800.00   | \$5,700.00                           | \$5,700.00   | \$6,300.00              | \$6,300.00   | \$4,290.00                 | \$4,290.00   |
| 93(S). Cable Railing   | LF   | 784.00     | \$19.00             | \$14,896.00  | \$16.00                              | \$12,544.00  | \$18.00                 | \$14,112.00  | \$29.00                    | \$22,736.00  |
| 94(S). Metal Beam Guard Rail   | LF   | 1,349.00   | \$36.00             | \$48,564.00  | \$41.00                              | \$55,309.00  | \$45.00                 | \$60,705.00  | \$28.00                    | \$37,772.00  |
| 95(S). Metal Beam Guard Railing End Treatment Type IIA   | EA   | 11.00      | \$3,000.00          | \$33,000.00  | \$3,400.00                           | \$37,400.00  | \$3,700.00              | \$40,700.00  | \$5,070.00                 | \$55,770.00  |
| 96. Reinforced Concrete Pipe (18", 1250D)  | LF   | 1,479.00   | \$100.00            | \$147,900.00 | \$68.50                              | \$101,311.50 | \$72.00                 | \$106,488.00 | \$80.00                    | \$118,320.00 |
| 97. Reinforced Concrete Pipe (18", 1500D)  | LF   | 404.00     | \$100.00            | \$40,400.00  | \$72.00                              | \$29,088.00  | \$68.00                 | \$27,472.00  | \$74.00                    | \$29,896.00  |
| 98. Reinforced Concrete Pipe (18", 1750D)  | LF   | 947.00     | \$100.00            | \$94,700.00  | \$73.00                              | \$69,131.00  | \$71.00                 | \$67,237.00  | \$75.00                    | \$71,025.00  |
| 99. Reinforced Concrete Pipe (18", 1750D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joint   | LF   | 491.00     | \$120.00            | \$58,920.00  | \$78.50                              | \$38,543.50  | \$81.00                 | \$39,771.00  | \$115.00                   | \$56,465.00  |
| 100. RCP (18",2000D)   | LF   | 257.00     | \$110.00            | \$28,270.00  | \$77.00                              | \$19,789.00  | \$65.00                 | \$16,705.00  | \$95.00                    | \$24,415.00  |
| 101. Reinforced Concrete Pipe (18", 2000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints | LF   | 117.00     | \$120.00            | \$14,040.00  | \$86.25                              | \$10,091.25  | \$82.00                 | \$9,594.00   | \$129.00                   | \$15,093.00  |
| 102. RCP (18",2250D)   | LF   | 227.00     | \$110.00            | \$24,970.00  | \$84.25                              | \$19,124.75  | \$76.00                 | \$17,252.00  | \$123.00                   | \$27,921.00  |
| 103. RCP(18",2250D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints                        | LF   | 279.00     | \$115.00            | \$32,085.00  | \$129.00                             | \$35,991.00  | \$94.00                 | \$26,226.00  | \$196.00                   | \$54,684.00  |
| 104. RCP(18",2400D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints                        | LF   | 374.00     | \$115.00            | \$43,010.00  | \$66.00                              | \$24,684.00  | \$92.00                 | \$34,408.00  | \$153.00                   | \$57,222.00  |
| 105. RCP (24",1250 D)  | LF   | 320.00     | \$130.00            | \$41,600.00  | \$80.00                              | \$25,600.00  | \$90.00                 | \$28,800.00  | \$118.00                   | \$37,760.00  |

**County of Orange, OC Public Works**

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty    | ENGINEER'S ESTIMATE |             | California Coastal Development, Inc. |             | Sukut Construction, Inc |             | Griffith/ACI Joint Venture |              |
|--|------|--------|---------------------|-------------|--------------------------------------|-------------|-------------------------|-------------|----------------------------|--------------|
|  |      |        | Item Price          | Total       | Item Price                           | Total       | Item Price              | Total       | Item Price                 | Total        |
| 106. RCP (24", 1250D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints                                    | LF   | 37.00  | \$115.00            | \$4,255.00  | \$146.00                             | \$5,402.00  | \$91.00                 | \$3,367.00  | \$135.00                   | \$4,995.00   |
| 107. RCP (24",1500 D)  | LF   | 292.00 | \$115.00            | \$33,580.00 | \$85.00                              | \$24,820.00 | \$80.00                 | \$23,360.00 | \$111.00                   | \$32,412.00  |
| 108. Reinforced Concrete Pipe (24", 1750D)   | LF   | 191.00 | \$130.00            | \$24,830.00 | \$94.00                              | \$17,954.00 | \$101.00                | \$19,291.00 | \$124.00                   | \$23,684.00  |
| 109. RCP (24",1750D), Min 1-1/2" Steel Clearance & Rubber Gasket Joints                                      | LF   | 120.00 | \$115.00            | \$13,800.00 | \$99.00                              | \$11,880.00 | \$89.00                 | \$10,680.00 | \$124.00                   | \$14,880.00  |
| 110. Reinforced Concrete Pipe (24",2000D)  | LF   | 68.00  | \$130.00            | \$8,840.00  | \$90.00                              | \$6,120.00  | \$80.00                 | \$5,440.00  | \$131.00                   | \$8,908.00   |
| 111. RCP (24",2000D), Min., 1-1/2" Steel Clearance & Rubber Gasket Joints                                    | LF   | 514.00 | \$130.00            | \$66,820.00 | \$96.00                              | \$49,344.00 | \$101.00                | \$51,914.00 | \$154.00                   | \$79,156.00  |
| 112. RCP (24",3000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joint                                      | LF   | 160.00 | \$150.00            | \$24,000.00 | \$95.50                              | \$15,280.00 | \$105.00                | \$16,800.00 | \$188.00                   | \$30,080.00  |
| 113. RCP (30", 1250D), Min.1/2" Steel Clearance & Rubber Gasket Joints                                       | LF   | 15.00  | \$150.00            | \$2,250.00  | \$238.00                             | \$3,570.00  | \$124.00                | \$1,860.00  | \$244.00                   | \$3,660.00   |
| 114. RCP (30",1500D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                                    | LF   | 64.00  | \$150.00            | \$9,600.00  | \$86.50                              | \$5,536.00  | \$124.00                | \$7,936.00  | \$161.00                   | \$10,304.00  |
| 115. RCP (30",1750D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                                    | LF   | 59.00  | \$160.00            | \$9,440.00  | \$121.00                             | \$7,139.00  | \$124.00                | \$7,316.00  | \$168.00                   | \$9,912.00   |
| 116. RCP (36",1500D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                                    | LF   | 175.00 | \$170.00            | \$29,750.00 | \$126.00                             | \$22,050.00 | \$126.00                | \$22,050.00 | \$209.00                   | \$36,575.00  |
| 117. RCP (36",2000D)   | LF   | 134.00 | \$160.00            | \$21,440.00 | \$120.00                             | \$16,080.00 | \$128.00                | \$17,152.00 | \$165.00                   | \$22,110.00  |
| 118. RCP (36",2500D)   | LF   | 207.00 | \$160.00            | \$33,120.00 | \$120.00                             | \$24,840.00 | \$130.00                | \$26,910.00 | \$187.00                   | \$38,709.00  |
| 119. Reinforced Concrete Pipe (36", 3000D)   | LF   | 24.00  | \$165.00            | \$3,960.00  | \$137.00                             | \$3,288.00  | \$140.00                | \$3,360.00  | \$190.00                   | \$4,560.00   |
| 120. RCP (36",3000D), Min 1-1/2" Steel Clearance & Rubber Gasket Joint                                       | LF   | 192.00 | \$175.00            | \$33,600.00 | \$126.00                             | \$24,192.00 | \$137.00                | \$26,304.00 | \$175.00                   | \$33,600.00  |
| 121. RCP (36",4400D),Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill | LF   | 240.00 | \$180.00            | \$43,200.00 | \$355.00                             | \$85,200.00 | \$376.00                | \$90,240.00 | \$400.00                   | \$96,000.00  |
| 122. RCP (42", 1800 D)   | LF   | 168.00 | \$180.00            | \$30,240.00 | \$156.00                             | \$26,208.00 | \$161.00                | \$27,048.00 | \$210.00                   | \$35,280.00  |
| 123. RCP (42", 2000 D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints                                   | LF   | 160.00 | \$180.00            | \$28,800.00 | \$161.00                             | \$25,760.00 | \$185.00                | \$29,600.00 | \$860.00                   | \$137,600.00 |
| 124. RCP (42",3000D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                                    | LF   | 96.00  | \$180.00            | \$17,280.00 | \$155.00                             | \$14,880.00 | \$190.00                | \$18,240.00 | \$240.00                   | \$23,040.00  |
| 125. RCP (48", 1200D), Min. 2" Steel Clearance & Rubber Gasket Joints  | LF   | 65.00  | \$200.00            | \$13,000.00 | \$189.00                             | \$12,285.00 | \$214.00                | \$13,910.00 | \$324.00                   | \$21,060.00  |
| 126. RCP (48", 1800D),Min.2" Steel Clearance & Rubber Gasket Joints  | LF   | 199.00 | \$500.00            | \$99,500.00 | \$218.00                             | \$43,382.00 | \$233.00                | \$46,367.00 | \$327.00                   | \$65,073.00  |
| 127. RCP (48",3000D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                                    | LF   | 173.00 | \$300.00            | \$51,900.00 | \$232.00                             | \$40,136.00 | \$234.00                | \$40,482.00 | \$320.00                   | \$55,360.00  |

**County of Orange, OC Public Works**

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty    | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |              | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |              |
|--|------|--------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|  |      |        | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 128. RCP (48",4000D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment | LF   | 255.00 | \$300.00            | \$76,500.00  | \$278.00                             | \$70,890.00  | \$313.00                | \$79,815.00  | \$392.00                   | \$99,960.00  |
| 129. RCP (60", 1600 D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints   | LF   | 73.00  | \$350.00            | \$25,550.00  | \$280.00                             | \$20,440.00  | \$276.00                | \$20,148.00  | \$3,400.00                 | \$248,200.00 |
| 130. RCP (60", 2000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints  | LF   | 238.00 | \$600.00            | \$142,800.00 | \$313.00                             | \$74,494.00  | \$295.00                | \$70,210.00  | \$457.00                   | \$108,766.00 |
| 131. RCP (60", 3000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints  | LF   | 513.00 | \$600.00            | \$307,800.00 | \$320.00                             | \$164,160.00 | \$301.00                | \$154,413.00 | \$1,040.00                 | \$533,520.00 |
| 132. RCP (60",3000D),Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment   | LF   | 266.00 | \$600.00            | \$159,600.00 | \$330.00                             | \$87,780.00  | \$394.00                | \$104,804.00 | \$535.00                   | \$142,310.00 |
| 133. RCP (60",3200D),Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment   | LF   | 55.00  | \$600.00            | \$33,000.00  | \$350.00                             | \$19,250.00  | \$439.00                | \$24,145.00  | \$615.00                   | \$33,825.00  |
| 134. RCP (60", 4000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment | LF   | 220.00 | \$600.00            | \$132,000.00 | \$425.00                             | \$93,500.00  | \$481.00                | \$105,820.00 | \$594.00                   | \$130,680.00 |
| 135. RCP (60",4500D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment  | LF   | 295.00 | \$600.00            | \$177,000.00 | \$460.00                             | \$135,700.00 | \$526.00                | \$155,170.00 | \$625.00                   | \$184,375.00 |
| 136. RCP (60", 6700D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment | LF   | 250.00 | \$680.00            | \$170,000.00 | \$560.00                             | \$140,000.00 | \$639.00                | \$159,750.00 | \$745.00                   | \$186,250.00 |
| 137. RCP (84",3000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints   | LF   | 190.00 | \$680.00            | \$129,200.00 | \$460.00                             | \$87,400.00  | \$433.00                | \$82,270.00  | \$815.00                   | \$154,850.00 |
| 138. RCP (84", 3000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment | LF   | 75.00  | \$875.00            | \$65,625.00  | \$560.00                             | \$42,000.00  | \$563.00                | \$42,225.00  | \$1,110.00                 | \$83,250.00  |
| 139. RCP (84", 5400D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints, Bedding with Cement Slurry Backfill Embedment | LF   | 350.00 | \$2,000.00          | \$700,000.00 | \$985.00                             | \$344,750.00 | \$1,010.00              | \$353,500.00 | \$1,590.00                 | \$556,500.00 |
| 140. RCP (108", 1200 D), Min. 1-1/2" Steel Clearance & Rubber Gaskets joints   | LF   | 30.00  | \$2,100.00          | \$63,000.00  | \$591.00                             | \$17,730.00  | \$807.00                | \$24,210.00  | \$1,370.00                 | \$41,100.00  |
| 141. RCP Velocity Ctrl Ring (42", 2000D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints                             | EA   | 5.00   | \$2,200.00          | \$11,000.00  | \$7,100.00                           | \$35,500.00  | \$3,300.00              | \$16,500.00  | \$210.00                   | \$1,050.00   |
| 142. RCP Velocity Ctrl Ring (60", 1600D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                            | EA   | 5.00   | \$2,300.00          | \$11,500.00  | \$7,500.00                           | \$37,500.00  | \$3,800.00              | \$19,000.00  | \$265.00                   | \$1,325.00   |
| 143. RCP Velocity Ctrl Ring (60", 3000D),Min. 1-1/2" Steel Clearance and Rubber Gasket Joints                            | EA   | 10.00  | \$2,400.00          | \$24,000.00  | \$4,100.00                           | \$41,000.00  | \$4,000.00              | \$40,000.00  | \$235.00                   | \$2,350.00   |
| 144(S). Remove Traffic Striping, Pavement Markings & Raised Pavement Markers   | SF   | 493.00 | \$3.00              | \$1,479.00   | \$4.20                               | \$2,070.60   | \$5.00                  | \$2,465.00   | \$4.11                     | \$2,026.23   |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description                                     | Unit | Qty       | ENGINEER'S ESTIMATE |                | California Coastal Development, Inc. |              | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |                |
|---|------|-----------|---------------------|----------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|----------------|
|   |      |           | Item Price          | Total          | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total          |
| 145(S). Traffic Striping                        | SF   | 37,596.00 | \$2.15              | \$80,831.40    | \$1.00                               | \$37,596.00  | \$1.00                  | \$37,596.00  | \$1.13                     | \$42,483.48    |
| 146(S). Pavement Markings                       | SF   | 2,357.00  | \$3.75              | \$8,838.75     | \$4.20                               | \$9,899.40   | \$5.00                  | \$11,785.00  | \$3.80                     | \$8,956.60     |
| 147(S). Raised Pavement Markers                 | EA   | 1,718.00  | \$4.50              | \$7,731.00     | \$4.00                               | \$6,872.00   | \$3.00                  | \$5,154.00   | \$3.30                     | \$5,669.40     |
| 148(S). Roadway Sign (Type per Plan)            | EA   | 120.00    | \$260.00            | \$31,200.00    | \$350.00                             | \$42,000.00  | \$275.00                | \$33,000.00  | \$255.00                   | \$30,600.00    |
| 149(S). Object Marker Type K-1 (OMH-1H)         | EA   | 1.00      | \$250.00            | \$250.00       | \$200.00                             | \$200.00     | \$220.00                | \$220.00     | \$51.00                    | \$51.00        |
| 150(S). "No Trespassing" Sign                   | EA   | 4.00      | \$20.00             | \$80.00        | \$265.00                             | \$1,060.00   | \$275.00                | \$1,100.00   | \$255.00                   | \$1,020.00     |
| 151(S). Relocate Signs                          | EA   | 7.00      | \$250.00            | \$1,750.00     | \$220.00                             | \$1,540.00   | \$193.00                | \$1,351.00   | \$150.00                   | \$1,050.00     |
| 152(S). Type F Delineators                      | EA   | 16.00     | \$50.00             | \$800.00       | \$90.00                              | \$1,440.00   | \$94.00                 | \$1,504.00   | \$25.00                    | \$400.00       |
| 153(S). Type G Delineators                      | EA   | 10.00     | \$50.00             | \$500.00       | \$90.00                              | \$900.00     | \$94.00                 | \$940.00     | \$25.00                    | \$250.00       |
| 154(S). Overhead Sign Structure                 | EA   | 2.00      | \$30,000.00         | \$60,000.00    | \$90,000.00                          | \$180,000.00 | \$96,000.00             | \$192,000.00 | \$87,300.00                | \$174,600.00   |
| 155(S). Crash Cushion (Type ADIEM)              | EA   | 1.00      | \$8,000.00          | \$8,000.00     | \$18,000.00                          | \$18,000.00  | \$26,000.00             | \$26,000.00  | \$3,560.00                 | \$3,560.00     |
| 156(S). Crash Cushion, Sand Filled, Array "U11" | EA   | 5.00      | \$8,000.00          | \$40,000.00    | \$4,000.00                           | \$20,000.00  | \$6,000.00              | \$30,000.00  | \$510.00                   | \$2,550.00     |
| 157. Aggregate Base Material                    | TN   | 72,130.00 | \$25.00             | \$1,803,250.00 | \$12.00                              | \$865,560.00 | \$12.00                 | \$865,560.00 | \$15.00                    | \$1,081,950.00 |
| 158. Bridging Stone                             | TN   | 450.00    | \$60.00             | \$27,000.00    | \$46.00                              | \$20,700.00  | \$29.00                 | \$13,050.00  | \$50.00                    | \$22,500.00    |
| 159. Disintegrated Granite                      | TN   | 1,778.00  | \$30.00             | \$53,340.00    | \$28.00                              | \$49,784.00  | \$90.00                 | \$160,020.00 | \$75.00                    | \$133,350.00   |
| 160. Rip Rap Material                           | TN   | 2,250.00  | \$80.00             | \$180,000.00   | \$48.00                              | \$108,000.00 | \$92.00                 | \$207,000.00 | \$50.00                    | \$112,500.00   |
| 161. Grout                                      | TN   | 225.00    | \$160.00            | \$36,000.00    | \$155.00                             | \$34,875.00  | \$90.00                 | \$20,250.00  | \$155.00                   | \$34,875.00    |
| 162. Filter Blanket                             | TN   | 420.00    | \$80.00             | \$33,600.00    | \$35.00                              | \$14,700.00  | \$29.00                 | \$12,180.00  | \$42.00                    | \$17,640.00    |
| 163. Filter Fabric                              | SF   | 14,180.00 | \$2.00              | \$28,360.00    | \$0.50                               | \$7,090.00   | \$0.20                  | \$2,836.00   | \$0.40                     | \$5,672.00     |
| 164. Permeable Rock Base                        | TN   | 2,730.00  | \$30.00             | \$81,900.00    | \$32.00                              | \$87,360.00  | \$21.00                 | \$57,330.00  | \$48.00                    | \$131,040.00   |
| 165(S). PVC Conduit (6")                        | LF   | 60.00     | \$7.00              | \$420.00       | \$43.50                              | \$2,610.00   | \$31.00                 | \$1,860.00   | \$26.00                    | \$1,560.00     |
| 166. Median Subdrain                            | LF   | 50.00     | \$15.00             | \$750.00       | \$50.75                              | \$2,537.50   | \$30.00                 | \$1,500.00   | \$26.00                    | \$1,300.00     |
| 167. Median Drain Inlet                         | EA   | 1.00      | \$400.00            | \$400.00       | \$1,975.00                           | \$1,975.00   | \$1,200.00              | \$1,200.00   | \$1,600.00                 | \$1,600.00     |
| 168. Biofilter Media                            | TN   | 2,460.00  | \$40.00             | \$98,400.00    | \$29.00                              | \$71,340.00  | \$45.00                 | \$110,700.00 | \$48.00                    | \$118,080.00   |
| 169. Mulch (Water Quality Basin)                | TN   | 340.00    | \$30.00             | \$10,200.00    | \$99.00                              | \$33,660.00  | \$52.00                 | \$17,680.00  | \$43.00                    | \$14,620.00    |
| 170(S). Impermeable Geomembrane Liner           | SF   | 68,210.00 | \$2.50              | \$170,525.00   | \$0.75                               | \$51,157.50  | \$1.30                  | \$88,673.00  | \$1.40                     | \$95,494.00    |
| 171. Corrugated Steel Pipe and Riser            | EA   | 1.00      | \$2,000.00          | \$2,000.00     | \$5,000.00                           | \$5,000.00   | \$7,550.00              | \$7,550.00   | \$3,500.00                 | \$3,500.00     |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description   | Unit | Qty        | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |              | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |              |
|---|------|------------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|   |      |            | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 172. Debris Poles                                     | EA   | 61.00      | \$20.00             | \$1,220.00   | \$400.00                             | \$24,400.00  | \$717.00                | \$43,737.00  | \$500.00                   | \$30,500.00  |
| 173. Trash Rack                                       | EA   | 1.00       | \$800.00            | \$800.00     | \$8,200.00                           | \$8,200.00   | \$4,200.00              | \$4,200.00   | \$10,500.00                | \$10,500.00  |
| 174(S). Conduit [SDG&E] (1-DB3")                      | LF   | 4,400.00   | \$15.00             | \$66,000.00  | \$14.00                              | \$61,600.00  | \$15.00                 | \$66,000.00  | \$15.00                    | \$66,000.00  |
| 175(S). Conduit [SDG&E] (1-DB4")                      | LF   | 1,150.00   | \$18.00             | \$20,700.00  | \$15.00                              | \$17,250.00  | \$13.00                 | \$14,950.00  | \$16.00                    | \$18,400.00  |
| 176(S). Conduit [SDG&E] (4EB5")                       | LF   | 1,150.00   | \$50.00             | \$57,500.00  | \$85.00                              | \$97,750.00  | \$43.00                 | \$49,450.00  | \$88.00                    | \$101,200.00 |
| 177(S). Conduit [SDG&E] (1-DB1")                      | LF   | 450.00     | \$15.00             | \$6,750.00   | \$11.00                              | \$4,950.00   | \$13.00                 | \$5,850.00   | \$16.00                    | \$7,200.00   |
| 178(S). Conduit [SDG&E] (1-DB2")                      | LF   | 200.00     | \$15.00             | \$3,000.00   | \$10.00                              | \$2,000.00   | \$6.00                  | \$1,200.00   | \$14.00                    | \$2,800.00   |
| 179(S). Pull Boxes [SDG&E] (3309 Hand Hole)           | EA   | 20.00      | \$400.00            | \$8,000.00   | \$300.00                             | \$6,000.00   | \$2,500.00              | \$50,000.00  | \$452.00                   | \$9,040.00   |
| 180(S). Pull Boxed (SD&E) (3316 Hand Holes)           | EA   | 3.00       | \$500.00            | \$1,500.00   | \$15,000.00                          | \$45,000.00  | \$13,400.00             | \$40,200.00  | \$770.00                   | \$2,310.00   |
| 181(F). Structure Excavation (Bridge)                 | CY   | 2,590.00   | \$2.00              | \$5,180.00   | \$20.00                              | \$51,800.00  | \$21.00                 | \$54,390.00  | \$12.00                    | \$31,080.00  |
| 182(F). Structure Backfill (Bridge)                   | CY   | 1,470.00   | \$3.00              | \$4,410.00   | \$55.00                              | \$80,850.00  | \$81.00                 | \$119,070.00 | \$33.00                    | \$48,510.00  |
| 183(F). Structure Concrete, Bridge Footing            | CY   | 430.00     | \$300.00            | \$129,000.00 | \$250.00                             | \$107,500.00 | \$276.00                | \$118,680.00 | \$265.00                   | \$113,950.00 |
| 184(F). Structure Concrete, Bridge                    | CY   | 875.00     | \$560.00            | \$490,000.00 | \$915.00                             | \$800,625.00 | \$692.00                | \$605,500.00 | \$825.00                   | \$721,875.00 |
| 185(S). 24" Cast-in-Drilled-Hole Concrete Piling      | LF   | 2,885.00   | \$70.00             | \$201,950.00 | \$70.00                              | \$201,950.00 | \$88.00                 | \$253,880.00 | \$83.00                    | \$239,455.00 |
| 186(S). Prestressing Cast-In-Place Concrete           | LS   | 1.00       | \$70,000.00         | \$70,000.00  | \$25,000.00                          | \$25,000.00  | \$73,000.00             | \$73,000.00  | \$76,000.00                | \$76,000.00  |
| 187(F). Structure Concrete, Approach Slab Type N(10S) | CY   | 40.00      | \$540.00            | \$21,600.00  | \$1,000.00                           | \$40,000.00  | \$774.00                | \$30,960.00  | \$700.00                   | \$28,000.00  |
| 188(S). Joint Seal (MR=1")                            | LF   | 102.00     | \$35.00             | \$3,570.00   | \$50.00                              | \$5,100.00   | \$102.00                | \$10,404.00  | \$90.00                    | \$9,180.00   |
| 189(S-F). Bar Reinforcing Steel, Bridge               | LB   | 327,160.00 | \$1.00              | \$327,160.00 | \$1.00                               | \$327,160.00 | \$1.10                  | \$359,876.00 | \$1.00                     | \$327,160.00 |
| 190(S). Misc. Metal, Bridge                           | LB   | 1,810.00   | \$2.00              | \$3,620.00   | \$9.10                               | \$16,471.00  | \$10.00                 | \$18,100.00  | \$4.00                     | \$7,240.00   |
| 191. Concrete Barrier (Type 736 Modified)             | LF   | 402.00     | \$60.00             | \$24,120.00  | \$175.00                             | \$70,350.00  | \$210.00                | \$84,420.00  | \$200.00                   | \$80,400.00  |
| 192(S). Chain Link Railing                            | LF   | 257.00     | \$56.00             | \$14,392.00  | \$185.00                             | \$47,545.00  | \$204.00                | \$52,428.00  | \$170.00                   | \$43,690.00  |
| 193(S). Tubular Hand Railing                          | LF   | 145.00     | \$45.00             | \$6,525.00   | \$60.00                              | \$8,700.00   | \$99.00                 | \$14,355.00  | \$61.00                    | \$8,845.00   |
| 194. Fractured Fin Texture                            | SF   | 1,540.00   | \$1.50              | \$2,310.00   | \$30.00                              | \$46,200.00  | \$42.00                 | \$64,680.00  | \$30.00                    | \$46,200.00  |
| 195(F). Structure Excavation (Bridge)                 | CY   | 3,440.00   | \$2.00              | \$6,880.00   | \$13.25                              | \$45,580.00  | \$12.00                 | \$41,280.00  | \$10.00                    | \$34,400.00  |
| 196(F). Structure Backfil (Bridge)                    | CY   | 1,870.00   | \$3.00              | \$5,610.00   | \$48.00                              | \$89,760.00  | \$81.00                 | \$151,470.00 | \$30.00                    | \$56,100.00  |
| 197(F). Structure Conc., Bridge Footing               | CY   | 435.00     | \$300.00            | \$130,500.00 | \$150.00                             | \$65,250.00  | \$305.00                | \$132,675.00 | \$300.00                   | \$130,500.00 |
| 198(F). Structure Concrete, Bridge                    | CY   | 840.00     | \$560.00            | \$470,400.00 | \$600.00                             | \$504,000.00 | \$714.00                | \$599,760.00 | \$1,100.00                 | \$924,000.00 |



# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty          | ENGINEER'S ESTIMATE |                | California Coastal Development, Inc. |                | Sukut Construction, Inc |                | Griffith/ACI Joint Venture |                |
|--|------|--------------|---------------------|----------------|--------------------------------------|----------------|-------------------------|----------------|----------------------------|----------------|
|  |      |              | Item Price          | Total          | Item Price                           | Total          | Item Price              | Total          | Item Price                 | Total          |
| 199(S). 24" Cast-in-Drilled -Hole Concrete Piling  | LF   | 2,800.00     | \$70.00             | \$196,000.00   | \$70.00                              | \$196,000.00   | \$88.00                 | \$246,400.00   | \$85.00                    | \$238,000.00   |
| 200(S). Prestressing Cast-In-Place Concrete  | LS   | 1.00         | \$33,000.00         | \$33,000.00    | \$40,000.00                          | \$40,000.00    | \$73,000.00             | \$73,000.00    | \$58,000.00                | \$58,000.00    |
| 201(F). Structure Concrete, Approach Slab Type N (10S)   | CY   | 16.00        | \$540.00            | \$8,640.00     | \$1,500.00                           | \$24,000.00    | \$2,200.00              | \$35,200.00    | \$1,200.00                 | \$19,200.00    |
| 202(S). Joint Seal (MR=1")   | LF   | 46.00        | \$35.00             | \$1,610.00     | \$92.00                              | \$4,232.00     | \$101.00                | \$4,646.00     | \$100.00                   | \$4,600.00     |
| 203(S-F). Bar Reinforcing Steel, Bridge  | LB   | 274,810.00   | \$1.00              | \$274,810.00   | \$1.00                               | \$274,810.00   | \$1.10                  | \$302,291.00   | \$1.00                     | \$274,810.00   |
| 204. Concrete Barrier (Type 742 Modified)  | LF   | 505.00       | \$60.00             | \$30,300.00    | \$150.00                             | \$75,750.00    | \$115.00                | \$58,075.00    | \$100.00                   | \$50,500.00    |
| 205(S). Picket Fence   | LF   | 477.00       | \$56.00             | \$26,712.00    | \$295.00                             | \$140,715.00   | \$325.00                | \$155,025.00   | \$215.00                   | \$102,555.00   |
| 206(S). Prepare & Stain Concrete   | SF   | 14,780.00    | \$4.00              | \$59,120.00    | \$2.00                               | \$29,560.00    | \$4.00                  | \$59,120.00    | \$4.00                     | \$59,120.00    |
| 207(S). Landscape Planting   | LS   | 1.00         | \$15,000.00         | \$15,000.00    | \$145,000.00                         | \$145,000.00   | \$165,000.00            | \$165,000.00   | \$19,000.00                | \$19,000.00    |
| 208(S). Hydromulch   | SF   | 137,700.00   | \$0.30              | \$41,310.00    | \$0.02                               | \$2,754.00     | \$0.03                  | \$4,131.00     | \$0.04                     | \$5,508.00     |
| 209(S). Hydroseed  | SF   | 9,304,000.00 | \$0.30              | \$2,791,200.00 | \$0.10                               | \$930,400.00   | \$0.10                  | \$930,400.00   | \$0.10                     | \$930,400.00   |
| 210(S). Plant Establishment Period   | LS   | 1.00         | \$60,000.00         | \$60,000.00    | \$10,000.00                          | \$10,000.00    | \$7,700.00              | \$7,700.00     | \$5,900.00                 | \$5,900.00     |
| 211(S). Habitat Restoration Period   | LS   | 1.00         | \$210,000.00        | \$210,000.00   | \$220,000.00                         | \$220,000.00   | \$50,000.00             | \$50,000.00    | \$830,000.00               | \$830,000.00   |
| 212(S). Irrigation System  | LS   | 1.00         | \$15,000.00         | \$15,000.00    | \$65,000.00                          | \$65,000.00    | \$47,000.00             | \$47,000.00    | \$25,000.00                | \$25,000.00    |
| 213(S). AASHTO Long-Span Pear Shape CSSP   | LF   | 1,126.00     | \$2,010.00          | \$2,263,260.00 | \$2,000.00                           | \$2,252,000.00 | \$2,500.00              | \$2,815,000.00 | \$3,000.00                 | \$3,378,000.00 |
| 214(F). Structure Backfill (Long-Span CSSP)  | CY   | 26,800.00    | \$8.00              | \$214,400.00   | \$55.00                              | \$1,474,000.00 | \$52.00                 | \$1,393,600.00 | \$70.00                    | \$1,876,000.00 |
| 215(F). Structure Concrete, CSSP End Collar  | EA   | 10.00        | \$12,000.00         | \$120,000.00   | \$43,000.00                          | \$430,000.00   | \$22,000.00             | \$220,000.00   | \$17,000.00                | \$170,000.00   |
| 216(S). Record Plans   | LS   | 1.00         | \$70,000.00         | \$70,000.00    | \$2,000.00                           | \$2,000.00     | \$5,500.00              | \$5,500.00     | \$59,000.00                | \$59,000.00    |
| 217(S). 16" HDPE SDR 17 LFG Header   | LF   | 900.00       | \$78.00             | \$70,200.00    | \$111.00                             | \$99,900.00    | \$100.00                | \$90,000.00    | \$100.00                   | \$90,000.00    |
| 218(S). 16" SST SCH 10 LFG Header Carrier Pipe   | LF   | 210.00       | \$185.00            | \$38,850.00    | \$310.00                             | \$65,100.00    | \$398.00                | \$83,580.00    | \$370.00                   | \$77,700.00    |
| 219(S). 22" Carbon Steel SCH 40 LFGLF Header Containment Pipe                                      | LF   | 210.00       | \$210.00            | \$44,100.00    | \$235.00                             | \$49,350.00    | \$150.00                | \$31,500.00    | \$230.00                   | \$48,300.00    |
| 220(S). 2" HDPE SDR 11 Carrier Pipe in 4" HDPE SDR 32.5 Containment Pipe LFG Condensate Header     | LF   | 1,150.00     | \$15.50             | \$17,825.00    | \$30.00                              | \$34,500.00    | \$47.00                 | \$54,050.00    | \$36.00                    | \$41,400.00    |
| 221(S). 2" SST SDR 10 Carrier Pipe in 4" CarbonSteel SCH 40 Containment Pipe LFG Condensate Header | LF   | 210.00       | \$81.00             | \$17,010.00    | \$96.00                              | \$20,160.00    | \$143.00                | \$30,030.00    | \$115.00                   | \$24,150.00    |
| 222(S). 2" Coated RGS Conduit, Fittings & Electrical Conductors                                    | LF   | 950.00       | \$62.00             | \$58,900.00    | \$66.00                              | \$62,700.00    | \$53.00                 | \$50,350.00    | \$62.00                    | \$58,900.00    |
| 223(S). 2" Coated RGS Conduit, Fittings & Telemetric Conductors                                    | LF   | 950.00       | \$35.00             | \$33,250.00    | \$45.00                              | \$42,750.00    | \$51.00                 | \$48,450.00    | \$39.00                    | \$37,050.00    |
| 224(S). LFG Manhole  | EA   | 2.00         | \$10,000.00         | \$20,000.00    | \$40,000.00                          | \$80,000.00    | \$51,000.00             | \$102,000.00   | \$40,000.00                | \$80,000.00    |

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Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

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|--|------|------------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|  |      |            | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 225(S). 24" x 36" Precast Vault with Traffic-Rated Lid                 | EA   | 7.00       | \$4,400.00          | \$30,800.00  | \$4,000.00                           | \$28,000.00  | \$10,000.00             | \$70,000.00  | \$5,000.00                 | \$35,000.00  |
| 226(S). Join Existing Electrical/Telemetry Riser                       | EA   | 4.00       | \$3,000.00          | \$12,000.00  | \$1,350.00                           | \$5,400.00   | \$1,300.00              | \$5,200.00   | \$3,000.00                 | \$12,000.00  |
| 227(S). Low Point Manual Leak Detection Port                           | EA   | 1.00       | \$2,200.00          | \$2,200.00   | \$2,900.00                           | \$2,900.00   | \$8,700.00              | \$8,700.00   | \$3,100.00                 | \$3,100.00   |
| 228(S). Seep Drain   | LF   | 1,150.00   | \$23.00             | \$26,450.00  | \$37.00                              | \$42,550.00  | \$42.00                 | \$48,300.00  | \$41.23                    | \$47,414.50  |
| 229(S). Geomembrane Drain  | LF   | 1,150.00   | \$20.00             | \$23,000.00  | \$35.00                              | \$40,250.00  | \$27.00                 | \$31,050.00  | \$36.32                    | \$41,768.00  |
| 230(S). Top & Mid Slope LFG Colletion Lateral                          | LF   | 1,495.00   | \$45.00             | \$67,275.00  | \$46.00                              | \$68,770.00  | \$90.00                 | \$134,550.00 | \$74.63                    | \$111,571.85 |
| 231(S). LFG Rock Well  | EA   | 5.00       | \$5,000.00          | \$25,000.00  | \$4,200.00                           | \$21,000.00  | \$2,500.00              | \$12,500.00  | \$2,945.70                 | \$14,728.50  |
| 232(S). LFG Well Head  | EA   | 7.00       | \$2,240.00          | \$15,680.00  | \$2,200.00                           | \$15,400.00  | \$4,900.00              | \$34,300.00  | \$2,258.37                 | \$15,808.59  |
| 233(S). 8" HDPE SDR 11 LFG Header                                      | LF   | 2,070.00   | \$22.50             | \$46,575.00  | \$26.00                              | \$53,820.00  | \$50.00                 | \$103,500.00 | \$67.74                    | \$140,221.80 |
| 234(S). 8" HDPE SDR 11 LFG Riser                                       | LF   | 805.00     | \$42.50             | \$34,212.50  | \$27.00                              | \$21,735.00  | \$50.00                 | \$40,250.00  | \$60.87                    | \$49,000.35  |
| 235(S). 6" HDPE SDR 11 Geomembrane Drain Outlet                        | LF   | 805.00     | \$28.25             | \$22,741.25  | \$27.00                              | \$21,735.00  | \$15.00                 | \$12,075.00  | \$37.30                    | \$30,026.50  |
| 236(S). 8" in 12" HDPE SDR 11 Dual Wall Pipe Drain                     | LF   | 920.00     | \$100.00            | \$92,000.00  | \$83.00                              | \$76,360.00  | \$87.00                 | \$80,040.00  | \$110.96                   | \$102,083.20 |
| 237(S). Foundation Slab  | SF   | 360.00     | \$14.00             | \$5,040.00   | \$18.50                              | \$6,660.00   | \$39.00                 | \$14,040.00  | \$20.00                    | \$7,200.00   |
| 238(S). 2,500 Gallon Dual Wall Tank                                    | LS   | 1.00       | \$9,500.00          | \$9,500.00   | \$37,000.00                          | \$37,000.00  | \$21,000.00             | \$21,000.00  | \$22,000.00                | \$22,000.00  |
| 239(S). 12" CHDPE Pipe Sleeve & Concrete Plug                          | LF   | 185.00     | \$80.00             | \$14,800.00  | \$46.00                              | \$8,510.00   | \$76.00                 | \$14,060.00  | \$107.00                   | \$19,795.00  |
| 240(S). HDPE LFG Jumper Header   | LS   | 1.00       | \$20,000.00         | \$20,000.00  | \$43,750.00                          | \$43,750.00  | \$131,000.00            | \$131,000.00 | \$133,000.00               | \$133,000.00 |
| 241(S). Foundation Soil Layer/Subgrade Preparation                     | SF   | 163,300.00 | \$2.00              | \$326,600.00 | \$0.25                               | \$40,825.00  | \$1.50                  | \$244,950.00 | \$2.15                     | \$351,095.00 |
| 242(S). Geocomposite Seep/LFG Collector & Geomembrane Cover Soil Drain | SF   | 299,000.00 | \$0.80              | \$239,200.00 | \$0.85                               | \$254,150.00 | \$0.94                  | \$281,060.00 | \$0.96                     | \$287,040.00 |
| 243(S). 60-mil LLDPE Geomembrane                                       | SF   | 149,500.00 | \$1.00              | \$149,500.00 | \$0.80                               | \$119,600.00 | \$0.86                  | \$128,570.00 | \$0.90                     | \$134,550.00 |
| 244(S). LLDPE Toe Anchor   | LF   | 1,265.00   | \$35.00             | \$44,275.00  | \$25.00                              | \$31,625.00  | \$33.00                 | \$41,745.00  | \$30.00                    | \$37,950.00  |
| 245(S). Top of Slope Anchor Trench                                     | LF   | 1,150.00   | \$25.00             | \$28,750.00  | \$12.00                              | \$13,800.00  | \$15.00                 | \$17,250.00  | \$43.00                    | \$49,450.00  |
| 246(S). Slope Anchor   | LF   | 345.00     | \$32.00             | \$11,040.00  | \$21.24                              | \$7,327.80   | \$26.00                 | \$8,970.00   | \$28.00                    | \$9,660.00   |
| 247(S). LLDPE Boot   | EA   | 1.00       | \$1,500.00          | \$1,500.00   | \$904.00                             | \$904.00     | \$995.00                | \$995.00     | \$500.00                   | \$500.00     |
| 248(S). Protective Soil Cover  | SF   | 163,300.00 | \$0.75              | \$122,475.00 | \$0.50                               | \$81,650.00  | \$0.54                  | \$88,182.00  | \$0.85                     | \$138,805.00 |
| 249(S). Connect to Existing Electrical Disconnect                      | LS   | 1.00       | \$200.00            | \$200.00     | \$734.00                             | \$734.00     | \$396.00                | \$396.00     | \$1,000.00                 | \$1,000.00   |
| 250(S). Electrical Handhole (18"x24", Traffic)                         | EA   | 4.00       | \$1,125.00          | \$4,500.00   | \$1,179.00                           | \$4,716.00   | \$847.00                | \$3,388.00   | \$470.00                   | \$1,880.00   |
| 251(S). 100 AMP Panel  | EA   | 1.00       | \$6,000.00          | \$6,000.00   | \$1,342.00                           | \$1,342.00   | \$2,900.00              | \$2,900.00   | \$2,300.00                 | \$2,300.00   |

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| Description  | Unit  | Qty      | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |              | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |              |
|--|-------|----------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|  |       |          | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 252(S). Underground Feeder Conduit, LF Including Wiring                          |       | 1,580.00 | \$10.88             | \$17,190.40  | \$10.25                              | \$16,195.00  | \$9.40                  | \$14,852.00  | \$10.50                    | \$16,590.00  |
| 253(S). Underground Lighting Conduit LF at Bridge No.2, including Wiring & Boxes |       | 160.00   | \$25.82             | \$4,131.20   | \$19.00                              | \$3,040.00   | \$25.00                 | \$4,000.00   | \$46.00                    | \$7,360.00   |
| 254(S). Lighting Conduit, Wiring & Boxes at Bridge No's. 2 & 3                   | LF    | 640.00   | \$15.00             | \$9,600.00   | \$11.00                              | \$7,040.00   | \$15.00                 | \$9,600.00   | \$27.00                    | \$17,280.00  |
| 255(S). Type F1 LED Light Fixture  | EA    | 15.00    | \$835.00            | \$12,525.00  | \$1,335.00                           | \$20,025.00  | \$1,020.00              | \$15,300.00  | \$1,000.00                 | \$15,000.00  |
| 256(S). SJC/PDL Domestic Water System  | LS    | 1.00     | \$953,560.00        | \$953,560.00 | \$675,000.00                         | \$675,000.00 | \$599,000.00            | \$599,000.00 | \$775,000.00               | \$775,000.00 |
| 257(S). SMWD/PDL Recycled Water System   | LS    | 1.00     | \$343,280.00        | \$343,280.00 | \$290,000.00                         | \$290,000.00 | \$208,000.00            | \$208,000.00 | \$254,000.00               | \$254,000.00 |
| 258(S). PDL 4" Domestic Waterline  | LS    | 1.00     | \$18,500.00         | \$18,500.00  | \$45,500.00                          | \$45,500.00  | \$46,000.00             | \$46,000.00  | \$25,000.00                | \$25,000.00  |
| 259(S). Traffic Signal & Hwy Lighting System (La Pata/Calle Saluda)              | LS    | 1.00     | \$80,000.00         | \$80,000.00  | \$60,000.00                          | \$60,000.00  | \$69,000.00             | \$69,000.00  | \$57,000.00                | \$57,000.00  |
| 260(S). Traffic Signal & Hwy Lighting System (La Pata/Camino Del Rio)            | LS    | 1.00     | \$120,000.00        | \$120,000.00 | \$265,000.00                         | \$265,000.00 | \$253,000.00            | \$253,000.00 | \$248,000.00               | \$248,000.00 |
| 261(S). Traffic Signal Interconnect  | LS    | 1.00     | \$9,000.00          | \$9,000.00   | \$37,000.00                          | \$37,000.00  | \$40,000.00             | \$40,000.00  | \$29,500.00                | \$29,500.00  |
| 262(S). Luninaries (San Clemente)  | EA    | 13.00    | \$2,500.00          | \$32,500.00  | \$4,000.00                           | \$52,000.00  | \$4,400.00              | \$57,200.00  | \$4,200.00                 | \$54,600.00  |
| 263(S). Conduit & Conductors for Roadway Illumination (San Clemente)             | LF    | 2,700.00 | \$15.00             | \$40,500.00  | \$15.50                              | \$41,850.00  | \$16.00                 | \$43,200.00  | \$11.00                    | \$29,700.00  |
| 264(S). Pull Boxes for Roadway Illumination (San Clemente)                       | EA    | 16.00    | \$550.00            | \$8,800.00   | \$165.00                             | \$2,640.00   | \$308.00                | \$4,928.00   | \$270.00                   | \$4,320.00   |
| 265(S). Flashing Beacon System (San Clemente)                                    | LS    | 1.00     | \$12,500.00         | \$12,500.00  | \$28,280.00                          | \$28,280.00  | \$31,500.00             | \$31,500.00  | \$27,000.00                | \$27,000.00  |
| 266. Phase Construction within PDL Entrance Area                                 | LS    | 1.00     | \$25,000.00         | \$25,000.00  | \$35,000.00                          | \$35,000.00  | \$114,000.00            | \$114,000.00 | \$5,000.00                 | \$5,000.00   |
| 267. Maintain Traffic & Detours within PDL                                       | LS    | 1.00     | \$50,000.00         | \$50,000.00  | \$50,000.00                          | \$50,000.00  | \$36,000.00             | \$36,000.00  | \$5,000.00                 | \$5,000.00   |
| 268. Remove PDL -Owned Waterlines & Utilities                                    | LS    | 1.00     | \$5,000.00          | \$5,000.00   | \$20,000.00                          | \$20,000.00  | \$42,000.00             | \$42,000.00  | \$40,000.00                | \$40,000.00  |
| 269. Remove PDL Fire Booster Pump & Appurtenances                                | LS    | 1.00     | \$10,000.00         | \$10,000.00  | \$5,500.00                           | \$5,500.00   | \$9,500.00              | \$9,500.00   | \$5,000.00                 | \$5,000.00   |
| 270. Temporary PDL Water System  | LS    | 1.00     | \$35,000.00         | \$35,000.00  | \$55,000.00                          | \$55,000.00  | \$83,000.00             | \$83,000.00  | \$100,000.00               | \$100,000.00 |
| <b>Schedule B - La Pata Avenue Station 181+00 to Station 252+81 (Deletable)</b>  |       |          |                     |              |                                      |              |                         |              |                            |              |
| 271(D). Time Related Overhead  | WD AY | 350.00   | \$500.00            | \$175,000.00 | \$2,000.00                           | \$700,000.00 | \$1,000.00              | \$350,000.00 | \$2,200.00                 | \$770,000.00 |
| 272(D). Coordination with SDG&E Relocations                                      | LS    | 1.00     | \$5,000.00          | \$5,000.00   | \$5,000.00                           | \$5,000.00   | \$1,000.00              | \$1,000.00   | \$12,200.00                | \$12,200.00  |
| 273(D). Develop Water Supply   | LS    | 1.00     | \$25,000.00         | \$25,000.00  | \$3,500.00                           | \$3,500.00   | \$70,000.00             | \$70,000.00  | \$70,000.00                | \$70,000.00  |
| 274(D). Project Information Sign   | EA    | 2.00     | \$10,000.00         | \$20,000.00  | \$200.00                             | \$400.00     | \$825.00                | \$1,650.00   | \$2,500.00                 | \$5,000.00   |
| 275(D). SWPPP  | LS    | 1.00     | \$125,000.00        | \$125,000.00 | \$1,500.00                           | \$1,500.00   | \$50,000.00             | \$50,000.00  | \$300,000.00               | \$300,000.00 |
| 276(D). Section D Permit Requirements  | LS    | 1.00     | \$171,500.00        | \$171,500.00 | \$1,000.00                           | \$1,000.00   | \$500.00                | \$500.00     | \$1,000.00                 | \$1,000.00   |
| 277(D). Verification of Utility Location & Depth                                 | EA    | 54.00    | \$500.00            | \$27,000.00  | \$50.00                              | \$2,700.00   | \$800.00                | \$43,200.00  | \$320.00                   | \$17,280.00  |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description   | Unit | Qty        | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |             | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |              |
|---|------|------------|---------------------|--------------|--------------------------------------|-------------|-------------------------|--------------|----------------------------|--------------|
|   |      |            | Item Price          | Total        | Item Price                           | Total       | Item Price              | Total        | Item Price                 | Total        |
| 278(D). Dewatering                                      | LS   | 1.00       | \$10,000.00         | \$10,000.00  | \$2,500.00                           | \$2,500.00  | \$5,000.00              | \$5,000.00   | \$14,000.00                | \$14,000.00  |
| 279(D). Maintain Traffic & Detours                      | LS   | 1.00       | \$308,500.00        | \$308,500.00 | \$75,000.00                          | \$75,000.00 | \$280,000.00            | \$280,000.00 | \$361,000.00               | \$361,000.00 |
| 280(D). Clearing & Grubbing                             | AC   | 39.00      | \$3,700.00          | \$144,300.00 | \$1,200.00                           | \$46,800.00 | \$1,100.00              | \$42,900.00  | \$3,580.00                 | \$139,620.00 |
| 281(D). Temporary Yellow Rope Fencing                   | LF   | 17,270.00  | \$5.00              | \$86,350.00  | \$1.00                               | \$17,270.00 | \$0.50                  | \$8,635.00   | \$2.50                     | \$43,175.00  |
| 282(D). Remove Asphalt Concrete Pavement                | CY   | 3,100.00   | \$30.00             | \$93,000.00  | \$11.00                              | \$34,100.00 | \$67.00                 | \$207,700.00 | \$10.25                    | \$31,775.00  |
| 283(D). Cold Mill                                       | SF   | 254,932.00 | \$2.00              | \$509,864.00 | \$0.15                               | \$38,239.80 | \$0.30                  | \$76,479.60  | \$0.25                     | \$63,733.00  |
| 284(D). Remove PCC (Unreinforced)                       | CY   | 21.00      | \$108.00            | \$2,268.00   | \$275.00                             | \$5,775.00  | \$188.00                | \$3,948.00   | \$84.00                    | \$1,764.00   |
| 285(D). Remove PCC (Reinforced)                         | CY   | 1,116.00   | \$110.00            | \$122,760.00 | \$43.00                              | \$47,988.00 | \$90.00                 | \$100,440.00 | \$45.00                    | \$50,220.00  |
| 286(D). Remove Reinforced Concrete Pipe                 | LF   | 92.00      | \$20.00             | \$1,840.00   | \$14.00                              | \$1,288.00  | \$85.00                 | \$7,820.00   | \$76.00                    | \$6,992.00   |
| 287(D). Remove Waterlines & Utilities                   | LS   | 1.00       | \$15,000.00         | \$15,000.00  | \$4,500.00                           | \$4,500.00  | \$72,000.00             | \$72,000.00  | \$40,000.00                | \$40,000.00  |
| 288(D). Remove Fencing                                  | LS   | 1.00       | \$4,620.00          | \$4,620.00   | \$4,000.00                           | \$4,000.00  | \$18,000.00             | \$18,000.00  | \$15,000.00                | \$15,000.00  |
| 289(D). Remove Metal Beam Guard Railing                 | LS   | 1.00       | \$47,242.00         | \$47,242.00  | \$7,000.00                           | \$7,000.00  | \$37,000.00             | \$37,000.00  | \$3,000.00                 | \$3,000.00   |
| 290(D). Remove Crash Cushion                            | LS   | 1.00       | \$2,000.00          | \$2,000.00   | \$550.00                             | \$550.00    | \$300.00                | \$300.00     | \$5,000.00                 | \$5,000.00   |
| 291(D). Remove RMV Sign                                 | EA   | 7.00       | \$150.00            | \$1,050.00   | \$100.00                             | \$700.00    | \$1,300.00              | \$9,100.00   | \$250.00                   | \$1,750.00   |
| 292(S-D). Remove Overhead Flashing Beacon               | EA   | 1.00       | \$5,000.00          | \$5,000.00   | \$1,500.00                           | \$1,500.00  | \$6,500.00              | \$6,500.00   | \$1,250.00                 | \$1,250.00   |
| 293(S-D). Relocate SMWD CPT                             | EA   | 1.00       | \$1,000.00          | \$1,000.00   | \$2,500.00                           | \$2,500.00  | \$2,700.00              | \$2,700.00   | \$2,000.00                 | \$2,000.00   |
| 294(S-D). Relocate SJC CPT                              | EA   | 15.00      | \$1,000.00          | \$15,000.00  | \$1,500.00                           | \$22,500.00 | \$2,100.00              | \$31,500.00  | \$2,000.00                 | \$30,000.00  |
| 295(S-D). Relocate SMWD Air Vac                         | EA   | 1.00       | \$1,500.00          | \$1,500.00   | \$1,000.00                           | \$1,000.00  | \$842.00                | \$842.00     | \$7,500.00                 | \$7,500.00   |
| 296(S-D). Relocate SJC Air Vac                          | EA   | 2.00       | \$1,500.00          | \$3,000.00   | \$1,000.00                           | \$2,000.00  | \$1,650.00              | \$3,300.00   | \$7,500.00                 | \$15,000.00  |
| 297(S-D). Relocate SMWD Water Valve                     | EA   | 2.00       | \$2,500.00          | \$5,000.00   | \$1,000.00                           | \$2,000.00  | \$2,680.00              | \$5,360.00   | \$3,500.00                 | \$7,000.00   |
| 298(S-D). Relocate SJC Blow off                         | EA   | 2.00       | \$1,000.00          | \$2,000.00   | \$1,000.00                           | \$2,000.00  | \$5,900.00              | \$11,800.00  | \$7,500.00                 | \$15,000.00  |
| 299(S-D). Relocate Recreational Vehicle Utility Hookups | EA   | 11.00      | \$5,000.00          | \$55,000.00  | \$900.00                             | \$9,900.00  | \$2,390.00              | \$26,290.00  | \$500.00                   | \$5,500.00   |
| 300(S-D). Relocate Wooden Rail Fence                    | LF   | 910.00     | \$22.00             | \$20,020.00  | \$22.50                              | \$20,475.00 | \$25.00                 | \$22,750.00  | \$25.00                    | \$22,750.00  |
| 301(D). Adjust Water Valve Box to Grade                 | EA   | 5.00       | \$700.00            | \$3,500.00   | \$400.00                             | \$2,000.00  | \$622.00                | \$3,110.00   | \$450.00                   | \$2,250.00   |
| 302(S-D). Adjust SMWD CPT to Grade                      | EA   | 1.00       | \$700.00            | \$700.00     | \$1,500.00                           | \$1,500.00  | \$268.00                | \$268.00     | \$1,900.00                 | \$1,900.00   |
| 303(S-D). Adjust SJC Blow Off to Grade                  | EA   | 1.00       | \$700.00            | \$700.00     | \$1,500.00                           | \$1,500.00  | \$3,300.00              | \$3,300.00   | \$7,400.00                 | \$7,400.00   |
| 304(S-D). Adjust SMWD Blow Off to Grade                 | EA   | 1.00       | \$600.00            | \$600.00     | \$1,500.00                           | \$1,500.00  | \$5,900.00              | \$5,900.00   | \$7,400.00                 | \$7,400.00   |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty          | ENGINEER'S ESTIMATE |                | California Coastal Development, Inc. |                | Sukut Construction, Inc |                | Griffith/ACI Joint Venture |                |
|--|------|--------------|---------------------|----------------|--------------------------------------|----------------|-------------------------|----------------|----------------------------|----------------|
|  |      |              | Item Price          | Total          | Item Price                           | Total          | Item Price              | Total          | Item Price                 | Total          |
| 305(S-D). Inspect Existing Storm Drains                          | LF   | 1,500.00     | \$5.00              | \$7,500.00     | \$1.00                               | \$1,500.00     | \$24.00                 | \$36,000.00    | \$24.00                    | \$36,000.00    |
| 306(D). Unclassified Excavation                                  | CY   | 245,220.00   | \$3.10              | \$760,182.00   | \$3.00                               | \$735,660.00   | \$5.85                  | \$1,434,537.00 | \$5.30                     | \$1,299,666.00 |
| 307(D-NA. Unsuitable Material Excavation & Recompaction          | CY   | 170,000.00   | \$2.10              | \$357,000.00   | \$2.00                               | \$340,000.00   | \$2.10                  | \$357,000.00   | \$3.40                     | \$578,000.00   |
| 308(D-NA. Buttress Excavation & Recompaction                     | CY   | 1,038,800.00 | \$2.10              | \$2,181,480.00 | \$1.00                               | \$1,038,800.00 | \$2.10                  | \$2,181,480.00 | \$2.90                     | \$3,012,520.00 |
| 309(D). Shoring & Trench Shoring                                 | LS   | 1.00         | \$10,000.00         | \$10,000.00    | \$1,500.00                           | \$1,500.00     | \$1,700.00              | \$1,700.00     | \$15,000.00                | \$15,000.00    |
| 310(D). Unclassified Fill  | CY   | 142,540.00   | \$1.75              | \$249,445.00   | \$0.45                               | \$64,143.00    | \$3.40                  | \$484,636.00   | \$0.24                     | \$34,209.60    |
| 311(D). Canyon Subdrain (6" Pipe)                                | LF   | 360.00       | \$30.00             | \$10,800.00    | \$25.50                              | \$9,180.00     | \$27.00                 | \$9,720.00     | \$24.00                    | \$8,640.00     |
| 312(D). Buttress Subdrain (4" Perforated)                        | LF   | 8,840.00     | \$16.00             | \$141,440.00   | \$10.00                              | \$88,400.00    | \$16.00                 | \$141,440.00   | \$13.00                    | \$114,920.00   |
| 313(D). Buttress Subdrain (4" Non-Perforated)                    | LF   | 10,730.00    | \$12.00             | \$128,760.00   | \$5.00                               | \$53,650.00    | \$14.00                 | \$150,220.00   | \$8.00                     | \$85,840.00    |
| 314(D). Water Quality Basin Underdrain (8" Pipe)                 | LF   | 440.00       | \$35.00             | \$15,400.00    | \$35.00                              | \$15,400.00    | \$9.00                  | \$3,960.00     | \$18.00                    | \$7,920.00     |
| 315(D). Paving Mat Interlayer                                    | SY   | 7,985.00     | \$5.00              | \$39,925.00    | \$5.00                               | \$39,925.00    | \$6.00                  | \$47,910.00    | \$6.00                     | \$47,910.00    |
| 316(D). Asphalt Rubber Hot Mix (ARHM)                            | TN   | 8,203.00     | \$80.00             | \$656,240.00   | \$78.00                              | \$639,834.00   | \$88.00                 | \$721,864.00   | \$83.00                    | \$680,849.00   |
| 317(D). Warm Mix Asphalt Concrete                                | TN   | 34,143.00    | \$78.00             | \$2,663,154.00 | \$69.00                              | \$2,355,867.00 | \$74.00                 | \$2,526,582.00 | \$70.00                    | \$2,390,010.00 |
| 318(D). Multi-Axial Geogrid                                      | SY   | 15,362.00    | \$5.30              | \$81,418.60    | \$2.75                               | \$42,245.50    | \$2.50                  | \$38,405.00    | \$2.80                     | \$43,013.60    |
| 319(D). Downdrain  | LF   | 1,940.00     | \$20.00             | \$38,800.00    | \$24.00                              | \$46,560.00    | \$25.00                 | \$48,500.00    | \$26.00                    | \$50,440.00    |
| 320(D). Terrace Drain  | LF   | 4,590.00     | \$20.00             | \$91,800.00    | \$17.25                              | \$79,177.50    | \$16.00                 | \$73,440.00    | \$19.00                    | \$87,210.00    |
| 321(D). 3' Concrete V-Ditch                                      | LF   | 9,050.00     | \$15.00             | \$135,750.00   | \$16.00                              | \$144,800.00   | \$15.00                 | \$135,750.00   | \$19.00                    | \$171,950.00   |
| 322(D). Retaining Wall Paved Gutter (Condition 1)                | LF   | 143.00       | \$9.00              | \$1,287.00     | \$14.00                              | \$2,002.00     | \$23.00                 | \$3,289.00     | \$16.00                    | \$2,288.00     |
| 323(D). Capped Downdrain to Ditch Connection                     | EA   | 7.00         | \$400.00            | \$2,800.00     | \$2,000.00                           | \$14,000.00    | \$1,600.00              | \$11,200.00    | \$2,200.00                 | \$15,400.00    |
| 324(D). End of V-Ditch Inlet                                     | EA   | 3.00         | \$620.00            | \$1,860.00     | \$205.00                             | \$615.00       | \$450.00                | \$1,350.00     | \$200.00                   | \$600.00       |
| 325(D). 3' V-Ditch Drain Inlet                                   | EA   | 2.00         | \$100.00            | \$200.00       | \$205.00                             | \$410.00       | \$590.00                | \$1,180.00     | \$200.00                   | \$400.00       |
| 326(D). 5'-9" Trapezoidal Concrete Ditch                         | LF   | 1,830.00     | \$23.90             | \$43,737.00    | \$25.00                              | \$45,750.00    | \$24.00                 | \$43,920.00    | \$31.00                    | \$56,730.00    |
| 327(D). Inlet Structure (Type I) with Local Depression, Modified | EA   | 1.00         | \$2,500.00          | \$2,500.00     | \$7,100.00                           | \$7,100.00     | \$6,200.00              | \$6,200.00     | \$8,200.00                 | \$8,200.00     |
| 328(D). Inlet Structure (Type II), L=7' With Local Depression    | EA   | 1.00         | \$3,500.00          | \$3,500.00     | \$8,500.00                           | \$8,500.00     | \$7,000.00              | \$7,000.00     | \$8,600.00                 | \$8,600.00     |
| 329(D). Inlet Structure (Type II), L=14' With Local Depression   | EA   | 5.00         | \$6,000.00          | \$30,000.00    | \$9,000.00                           | \$45,000.00    | \$7,800.00              | \$39,000.00    | \$6,000.00                 | \$30,000.00    |
| 330(D). Inlet Structure (type II), L=21' With Local Depression   | EA   | 6.00         | \$9,000.00          | \$54,000.00    | \$9,500.00                           | \$57,000.00    | \$9,330.00              | \$55,980.00    | \$9,500.00                 | \$57,000.00    |
| 331(D). Inlet Structure (Type IV) with Local Depression          | EA   | 1.00         | \$3,000.00          | \$3,000.00     | \$7,500.00                           | \$7,500.00     | \$7,400.00              | \$7,400.00     | \$6,700.00                 | \$6,700.00     |

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|--|------|-----------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|  |      |           | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 332(D). Junction Structure (Type I)                              | EA   | 12.00     | \$5,000.00          | \$60,000.00  | \$5,000.00                           | \$60,000.00  | \$5,400.00              | \$64,800.00  | \$5,200.00                 | \$62,400.00  |
| 333(D). Junction Structure (Type II) With Deep Manhole Landings  | EA   | 1.00      | \$5,000.00          | \$5,000.00   | \$7,500.00                           | \$7,500.00   | \$11,700.00             | \$11,700.00  | \$10,500.00                | \$10,500.00  |
| 334(D). Junction Structure (Type IV)                             | EA   | 3.00      | \$3,000.00          | \$9,000.00   | \$2,500.00                           | \$7,500.00   | \$2,100.00              | \$6,300.00   | \$4,000.00                 | \$12,000.00  |
| 335(D). Junction Structure (Type I) without Manhole Shaft        | EA   | 1.00      | \$12,000.00         | \$12,000.00  | \$4,325.00                           | \$4,325.00   | \$3,500.00              | \$3,500.00   | \$4,000.00                 | \$4,000.00   |
| 336(D). Junction Structure (Type III) with Deep Manhole Landings | EA   | 1.00      | \$2,300.00          | \$2,300.00   | \$10,500.00                          | \$10,500.00  | \$15,000.00             | \$15,000.00  | \$10,500.00                | \$10,500.00  |
| 337(D). Inlet Type V   | EA   | 5.00      | \$3,500.00          | \$17,500.00  | \$2,900.00                           | \$14,500.00  | \$2,000.00              | \$10,000.00  | \$3,500.00                 | \$17,500.00  |
| 338(S-D). Curb Inlet Filter Box                                  | EA   | 3.00      | \$6,500.00          | \$19,500.00  | \$15,000.00                          | \$45,000.00  | \$27,000.00             | \$81,000.00  | \$20,000.00                | \$60,000.00  |
| 339(D). Curbside Graing Catch Basin                              | EA   | 1.00      | \$12,500.00         | \$12,500.00  | \$6,700.00                           | \$6,700.00   | \$4,700.00              | \$4,700.00   | \$8,500.00                 | \$8,500.00   |
| 340(D). Water Quality Basin Outlet Structure                     | EA   | 4.00      | \$100.00            | \$400.00     | \$11,000.00                          | \$44,000.00  | \$16,700.00             | \$66,800.00  | \$17,600.00                | \$70,400.00  |
| 341(D). Structure Conc. Retaining Wall Type 6A                   | LF   | 143.00    | \$50.00             | \$7,150.00   | \$350.00                             | \$50,050.00  | \$500.00                | \$71,500.00  | \$830.00                   | \$118,690.00 |
| 342(D). Structure Conc. Headwall (SP D86B))                      | EA   | 4.00      | \$10,000.00         | \$40,000.00  | \$17,500.00                          | \$70,000.00  | \$19,000.00             | \$76,000.00  | \$4,300.00                 | \$17,200.00  |
| 343(D). Structure Conc. Headwall (SP D89)                        | EA   | 1.00      | \$10,000.00         | \$10,000.00  | \$4,050.00                           | \$4,050.00   | \$4,400.00              | \$4,400.00   | \$4,000.00                 | \$4,000.00   |
| 344(D). Structure Conc. Headwall (Per Detail)                    | EA   | 7.00      | \$5,000.00          | \$35,000.00  | \$6,500.00                           | \$45,500.00  | \$6,700.00              | \$46,900.00  | \$3,700.00                 | \$25,900.00  |
| 345(D). Curb Type A1-6   | LF   | 600.00    | \$15.00             | \$9,000.00   | \$15.00                              | \$9,000.00   | \$22.00                 | \$13,200.00  | \$20.00                    | \$12,000.00  |
| 346(D). Curb Type A1-8   | LF   | 537.00    | \$18.00             | \$9,666.00   | \$8.00                               | \$4,296.00   | \$16.00                 | \$8,592.00   | \$14.00                    | \$7,518.00   |
| 347(D). Curb & Gutter Type A2-8                                  | LF   | 13,092.00 | \$20.00             | \$261,840.00 | \$11.00                              | \$144,012.00 | \$13.00                 | \$170,196.00 | \$12.00                    | \$157,104.00 |
| 348(D). Curb & Gutter Type A3-8                                  | LF   | 796.00    | \$20.00             | \$15,920.00  | \$12.00                              | \$9,552.00   | \$15.00                 | \$11,940.00  | \$13.00                    | \$10,348.00  |
| 349(D). Curb Ramp (Type 4, Modified)                             | SF   | 264.00    | \$7.00              | \$1,848.00   | \$5.00                               | \$1,320.00   | \$5.00                  | \$1,320.00   | \$6.85                     | \$1,808.40   |
| 350(D). Curb Ramp (Type 7, Modified)                             | SF   | 96.00     | \$7.00              | \$672.00     | \$8.00                               | \$768.00     | \$7.50                  | \$720.00     | \$6.85                     | \$657.60     |
| 351(D). Cobble/Concrete Median Pavement                          | SF   | 6,225.00  | \$10.00             | \$62,250.00  | \$14.00                              | \$87,150.00  | \$15.00                 | \$93,375.00  | \$13.70                    | \$85,282.50  |
| 352(D). Sidewalk   | SF   | 38,277.00 | \$3.50              | \$133,969.50 | \$2.65                               | \$101,434.05 | \$4.00                  | \$153,108.00 | \$3.80                     | \$145,452.60 |
| 353(D). ADA-Compliant Depressed Curb Drwywy Approach (Sidesalk)  | SF   | 2,246.00  | \$9.00              | \$20,214.00  | \$3.95                               | \$8,871.70   | \$5.00                  | \$11,230.00  | \$3.80                     | \$8,534.80   |
| 354(D). Concrete Barrier Type 60                                 | LF   | 6,008.00  | \$90.00             | \$540,720.00 | \$40.00                              | \$240,320.00 | \$40.00                 | \$240,320.00 | \$48.00                    | \$288,384.00 |
| 355(D). Reinforced Concrete Collar                               | EA   | 16.00     | \$500.00            | \$8,000.00   | \$600.00                             | \$9,600.00   | \$768.00                | \$12,288.00  | \$850.00                   | \$13,600.00  |
| 356(D). Concrete Pipe Slope Anchor                               | EA   | 11.00     | \$600.00            | \$6,600.00   | \$2,000.00                           | \$22,000.00  | \$1,100.00              | \$12,100.00  | \$1,000.00                 | \$11,000.00  |
| 357(D). Monument Wall  | LF   | 60.00     | \$250.00            | \$15,000.00  | \$420.00                             | \$25,200.00  | \$2,100.00              | \$126,000.00 | \$850.00                   | \$51,000.00  |
| 358(S-D). 5' Chain Link Fence                                    | LF   | 2,600.00  | \$20.00             | \$52,000.00  | \$15.00                              | \$39,000.00  | \$21.00                 | \$54,600.00  | \$24.50                    | \$63,700.00  |

**County of Orange, OC Public Works**

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty       | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |             | Sukut Construction, Inc |             | Griffith/ACI Joint Venture |             |
|--|------|-----------|---------------------|--------------|--------------------------------------|-------------|-------------------------|-------------|----------------------------|-------------|
|  |      |           | Item Price          | Total        | Item Price                           | Total       | Item Price              | Total       | Item Price                 | Total       |
| 359(S-D). 5' Chain Link Double Swing Gate  | EA   | 9.00      | \$1,000.00          | \$9,000.00   | \$1,800.00                           | \$16,200.00 | \$1,900.00              | \$17,100.00 | \$1,230.00                 | \$11,070.00 |
| 360(S-D). Pipe Gate  | EA   | 4.00      | \$7,800.00          | \$31,200.00  | \$5,000.00                           | \$20,000.00 | \$5,250.00              | \$21,000.00 | \$3,900.00                 | \$15,600.00 |
| 361(D). Wooden Rail Fence  | LF   | 42.00     | \$30.00             | \$1,260.00   | \$50.00                              | \$2,100.00  | \$50.00                 | \$2,100.00  | \$63.00                    | \$2,646.00  |
| 362(S-D). Riding Park Entry Gate & Pilaster  | LS   | 1.00      | \$20,000.00         | \$20,000.00  | \$69,000.00                          | \$69,000.00 | \$12,500.00             | \$12,500.00 | \$8,000.00                 | \$8,000.00  |
| 363(D). Reinforced Conc. Pipe (18", 1250 D)  | LF   | 456.00    | \$1,000.00          | \$456,000.00 | \$66.00                              | \$30,096.00 | \$68.00                 | \$31,008.00 | \$110.00                   | \$50,160.00 |
| 364(D). Reinforced Conc. Pipe (18", 1500 D)  | LF   | 710.00    | \$1,000.00          | \$710,000.00 | \$69.00                              | \$48,990.00 | \$69.00                 | \$48,990.00 | \$75.00                    | \$53,250.00 |
| 365(D). Reinforced Conc. Pipe (18", 1750 D)  | LF   | 169.00    | \$1,000.00          | \$169,000.00 | \$71.00                              | \$11,999.00 | \$72.00                 | \$12,168.00 | \$115.00                   | \$19,435.00 |
| 366(D). Reinforced Conc. Pipe (18", 2000 D)  | LF   | 467.00    | \$110.00            | \$51,370.00  | \$74.00                              | \$34,558.00 | \$80.00                 | \$37,360.00 | \$73.00                    | \$34,091.00 |
| 367(D). Reinforced Conc. Pipe (18', 2000 D)Min. 1-1/2 Steel Clearance & Rubber Gasket Joints | LF   | 15.00     | \$120.00            | \$1,800.00   | \$86.00                              | \$1,290.00  | \$134.00                | \$2,010.00  | \$185.00                   | \$2,775.00  |
| 368(D). Reinforced Conc. Pipe (18", 2250 D)  | LF   | 182.00    | \$115.00            | \$20,930.00  | \$79.00                              | \$14,378.00 | \$98.00                 | \$17,836.00 | \$78.00                    | \$14,196.00 |
| 369(D). Reinforced Conc. Pipe (24", 1250 D)  | LF   | 221.00    | \$115.00            | \$25,415.00  | \$79.00                              | \$17,459.00 | \$79.00                 | \$17,459.00 | \$115.00                   | \$25,415.00 |
| 370(D). Reinf. Conc. Pipe(24", 1500 D)   | LF   | 556.00    | \$115.00            | \$63,940.00  | \$84.00                              | \$46,704.00 | \$75.00                 | \$41,700.00 | \$115.00                   | \$63,940.00 |
| 371(D). Reinf. Conc.Pipe (24",1750 D)  | LF   | 345.00    | \$115.00            | \$39,675.00  | \$90.00                              | \$31,050.00 | \$76.00                 | \$26,220.00 | \$110.00                   | \$37,950.00 |
| 372(D). Reinf. Conc. Pipe (36",2000 D),Min.1-1/2" Steel Clearance & Rubber Gasket Joints     | LF   | 133.00    | \$160.00            | \$21,280.00  | \$119.00                             | \$15,827.00 | \$155.00                | \$20,615.00 | \$165.00                   | \$21,945.00 |
| 373(D). Reinf. Conc. Pipe (84",2150 D), Min. 1-1/2" Steel Clearance & Rubber Gasket Joints   | LF   | 66.00     | \$160.00            | \$10,560.00  | \$120.00                             | \$7,920.00  | \$172.00                | \$11,352.00 | \$165.00                   | \$10,890.00 |
| 374(D). Reinf. Conc. Pipe (84", 2400 D), Min.1-1/2 Steel Clearance & Rubber Gasket Joints    | LF   | 97.00     | \$180.00            | \$17,460.00  | \$160.00                             | \$15,520.00 | \$173.00                | \$16,781.00 | \$220.00                   | \$21,340.00 |
| 375(D). Reinf. Conc. Pipe (66",950 D),Min.1-1/2" Steel Clearance & Rubber Gasket Joints      | LF   | 51.00     | \$330.00            | \$16,830.00  | \$260.00                             | \$13,260.00 | \$324.00                | \$16,524.00 | \$540.00                   | \$27,540.00 |
| 376(D). Reinf. Conc. Pipe (84",1500 D),Min. 1-1/2" Steel Clearance & Rubber Gasket Joints    | LF   | 86.00     | \$600.00            | \$51,600.00  | \$450.00                             | \$38,700.00 | \$419.00                | \$36,034.00 | \$710.00                   | \$61,060.00 |
| 377(S-D). Reinf. Conc. Pipe (84",1550 D),Min. 1-1/2 Steel Clearance & Rubber Gasket Joints   | LF   | 81.00     | \$600.00            | \$48,600.00  | \$450.00                             | \$36,450.00 | \$445.00                | \$36,045.00 | \$730.00                   | \$59,130.00 |
| 378(D). Conc.Blanket Protection for Pipes  | EA   | 1.00      | \$5,000.00          | \$5,000.00   | \$4,500.00                           | \$4,500.00  | \$2,250.00              | \$2,250.00  | \$4,000.00                 | \$4,000.00  |
| 379(S-D). Rem. Traffic Striping, Pvmt. Marking & Raised Pvmt. Markers                        | SF   | 599.00    | \$3.00              | \$1,797.00   | \$4.20                               | \$2,515.80  | \$4.00                  | \$2,396.00  | \$4.00                     | \$2,396.00  |
| 380(S-D). Traffic Striping   | SF   | 21,816.00 | \$2.15              | \$46,904.40  | \$1.00                               | \$21,816.00 | \$1.00                  | \$21,816.00 | \$1.10                     | \$23,997.60 |
| 381(S-D). Pvmt. Markings   | SF   | 789.00    | \$3.75              | \$2,958.75   | \$4.20                               | \$3,313.80  | \$4.00                  | \$3,156.00  | \$3.75                     | \$2,958.75  |
| 382(S-D). Raised Pvmt. Markers   | EA   | 1,232.00  | \$4.50              | \$5,544.00   | \$4.00                               | \$4,928.00  | \$3.00                  | \$3,696.00  | \$3.25                     | \$4,004.00  |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

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Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty       | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |              | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |              |
|--|------|-----------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|  |      |           | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 383(S-D). Roadway Sign (Type per Plan)                             | EA   | 53.00     | \$260.00            | \$13,780.00  | \$280.00                             | \$14,840.00  | \$263.00                | \$13,939.00  | \$250.00                   | \$13,250.00  |
| 384(S-D). "No Trespassing" Sign                                    | EA   | 7.00      | \$20.00             | \$140.00     | \$265.00                             | \$1,855.00   | \$263.00                | \$1,841.00   | \$250.00                   | \$1,750.00   |
| 385(S-D). Relocate Signs   | EA   | 31.00     | \$250.00            | \$7,750.00   | \$220.00                             | \$6,820.00   | \$184.00                | \$5,704.00   | \$150.00                   | \$4,650.00   |
| 386(S-D). Crash Cushion (Type ADIEM)                               | EA   | 2.00      | \$8,000.00          | \$16,000.00  | \$17,500.00                          | \$35,000.00  | \$24,000.00             | \$48,000.00  | \$6,500.00                 | \$13,000.00  |
| 387(S-D). Traffic Sig. & Hwy Lighting Sys. (La Pata/Vista Montana) | LS   | 1.00      | \$130,000.00        | \$130,000.00 | \$195,950.00                         | \$195,950.00 | \$185,000.00            | \$185,000.00 | \$246,000.00               | \$246,000.00 |
| 388(D). Aggregate Base Material                                    | TN   | 13,192.00 | \$25.00             | \$329,800.00 | \$12.85                              | \$169,517.20 | \$14.00                 | \$184,688.00 | \$9.40                     | \$124,004.80 |
| 389(D). Bridging Stone   | TN   | 400.00    | \$60.00             | \$24,000.00  | \$56.01                              | \$22,404.00  | \$31.00                 | \$12,400.00  | \$50.00                    | \$20,000.00  |
| 390(D). Disintegrated Granite                                      | TN   | 47.00     | \$30.00             | \$1,410.00   | \$86.00                              | \$4,042.00   | \$333.00                | \$15,651.00  | \$75.00                    | \$3,525.00   |
| 391(D). Rip Rap Material   | TN   | 850.00    | \$80.00             | \$68,000.00  | \$47.00                              | \$39,950.00  | \$91.00                 | \$77,350.00  | \$47.00                    | \$39,950.00  |
| 392(D). Grout  | TN   | 85.00     | \$160.00            | \$13,600.00  | \$150.00                             | \$12,750.00  | \$97.00                 | \$8,245.00   | \$150.00                   | \$12,750.00  |
| 393(D). Filter Blanket   | TN   | 95.00     | \$80.00             | \$7,600.00   | \$33.00                              | \$3,135.00   | \$30.00                 | \$2,850.00   | \$4.00                     | \$380.00     |
| 394(D). Filter Fabric  | SF   | 3,730.00  | \$2.00              | \$7,460.00   | \$0.40                               | \$1,492.00   | \$0.50                  | \$1,865.00   | \$4.00                     | \$14,920.00  |
| 395(D). Permeable Rock Base  | TN   | 2,400.00  | \$30.00             | \$72,000.00  | \$31.00                              | \$74,400.00  | \$20.00                 | \$48,000.00  | \$8.00                     | \$19,200.00  |
| 396(S-D). PVC Conduit (6")   | LF   | 26.00     | \$7.00              | \$182.00     | \$50.00                              | \$1,300.00   | \$34.00                 | \$884.00     | \$15.00                    | \$390.00     |
| 397(S-D). Biofilter Media  | TN   | 2,160.00  | \$40.00             | \$86,400.00  | \$28.00                              | \$60,480.00  | \$44.00                 | \$95,040.00  | \$45.00                    | \$97,200.00  |
| 398(S-D). Mulch (Water Quality Basin)                              | TN   | 300.00    | \$30.00             | \$9,000.00   | \$30.00                              | \$9,000.00   | \$49.00                 | \$14,700.00  | \$45.00                    | \$13,500.00  |
| 399(S-D). Impermeable Geomembrane Liner                            | SF   | 65,900.00 | \$2.50              | \$164,750.00 | \$0.80                               | \$52,720.00  | \$1.38                  | \$90,942.00  | \$1.28                     | \$84,352.00  |
| 400(D). 18" Corrugated Steel Pipe                                  | LF   | 4.00      | \$25.00             | \$100.00     | \$180.00                             | \$720.00     | \$160.00                | \$640.00     | \$650.00                   | \$2,600.00   |
| 401(D). 18" Corrugated Steel Pipe Slotted Drain                    | LF   | 458.00    | \$120.00            | \$54,960.00  | \$93.00                              | \$42,594.00  | \$87.00                 | \$39,846.00  | \$125.00                   | \$57,250.00  |
| 402(D). Debris Poles   | EA   | 22.00     | \$20.00             | \$440.00     | \$400.00                             | \$8,800.00   | \$685.00                | \$15,070.00  | \$650.00                   | \$14,300.00  |
| 403(D). Trash Rack   | EA   | 1.00      | \$800.00            | \$800.00     | \$4,100.00                           | \$4,100.00   | \$15,300.00             | \$15,300.00  | \$9,800.00                 | \$9,800.00   |
| 404(S-D). Conduit [SDG&E](1-DB3")                                  | LF   | 350.00    | \$15.00             | \$5,250.00   | \$20.00                              | \$7,000.00   | \$16.00                 | \$5,600.00   | \$14.00                    | \$4,900.00   |
| 405(S-D). Conduit [SDG&E](1-DB1")                                  | LF   | 30.00     | \$15.00             | \$450.00     | \$50.00                              | \$1,500.00   | \$20.00                 | \$600.00     | \$12.00                    | \$360.00     |
| 406(S-D). Pull Boxes [SDG&E](3309 Hand Hole)                       | EA   | 4.00      | \$400.00            | \$1,600.00   | \$460.00                             | \$1,840.00   | \$1,900.00              | \$7,600.00   | \$425.00                   | \$1,700.00   |
| 407(S-D). False Curb Vault Cover                                   | EA   | 2.00      | \$250.00            | \$500.00     | \$10,000.00                          | \$20,000.00  | \$11,000.00             | \$22,000.00  | \$9,500.00                 | \$19,000.00  |
| 408(S-D). Landscape Planting                                       | LS   | 1.00      | \$15,000.00         | \$15,000.00  | \$120,000.00                         | \$120,000.00 | \$139,000.00            | \$139,000.00 | \$140,000.00               | \$140,000.00 |
| 409(S-D). Hydromulch   | SF   | 81,300.00 | \$0.30              | \$24,390.00  | \$0.03                               | \$2,439.00   | \$0.03                  | \$2,439.00   | \$0.04                     | \$3,252.00   |



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|---|-------|--------------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|   |       |              | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 410(S-D). Hydroseed                                       | SF    | 2,160,000.00 | \$0.30              | \$648,000.00 | \$0.10                               | \$216,000.00 | \$0.11                  | \$237,600.00 | \$0.09                     | \$194,400.00 |
| 411(S-D). Plant Establishment Period                      | LS    | 1.00         | \$3,000.00          | \$3,000.00   | \$7,000.00                           | \$7,000.00   | \$7,400.00              | \$7,400.00   | \$10,000.00                | \$10,000.00  |
| 412(S-D). Habitat Restoration Period                      | LS    | 1.00         | \$9,000.00          | \$9,000.00   | \$190,000.00                         | \$190,000.00 | \$212,000.00            | \$212,000.00 | \$180,000.00               | \$180,000.00 |
| 413(S-D). Irrigation System                               | LS    | 1.00         | \$15,000.00         | \$15,000.00  | \$70,000.00                          | \$70,000.00  | \$84,000.00             | \$84,000.00  | \$276,000.00               | \$276,000.00 |
| 414(S-D). SMWD Recycled Water System                      | LS    | 1.00         | \$5,000.00          | \$5,000.00   | \$7,000.00                           | \$7,000.00   | \$24,000.00             | \$24,000.00  | \$15,000.00                | \$15,000.00  |
| <b>Schedule C - Camino Del Rio (Deletable)</b>            |       |              |                     |              |                                      |              |                         |              |                            |              |
| 415(D). Time Related Overhead                             | WD AY | 150.00       | \$500.00            | \$75,000.00  | \$75.00                              | \$11,250.00  | \$100.00                | \$15,000.00  | \$2,500.00                 | \$375,000.00 |
| 416(D). Develop Water Supply                              | LS    | 1.00         | \$10,000.00         | \$10,000.00  | \$2,500.00                           | \$2,500.00   | \$9,000.00              | \$9,000.00   | \$9,000.00                 | \$9,000.00   |
| 417(D). Project Information Sign                          | EA    | 1.00         | \$10,000.00         | \$10,000.00  | \$200.00                             | \$200.00     | \$800.00                | \$800.00     | \$2,500.00                 | \$2,500.00   |
| 418(D). SWPPP   | LS    | 1.00         | \$30,000.00         | \$30,000.00  | \$2,500.00                           | \$2,500.00   | \$25,000.00             | \$25,000.00  | \$170,000.00               | \$170,000.00 |
| 419(D). Section D Permit Requirements                     | LS    | 1.00         | \$43,000.00         | \$43,000.00  | \$1,000.00                           | \$1,000.00   | \$500.00                | \$500.00     | \$1,000.00                 | \$1,000.00   |
| 420(D). Verification of Utility Location & Depth          | EA    | 5.00         | \$500.00            | \$2,500.00   | \$500.00                             | \$2,500.00   | \$730.00                | \$3,650.00   | \$1,000.00                 | \$5,000.00   |
| 421(D). Dewatering  | LS    | 1.00         | \$0.00              | \$0.00       | \$500.00                             | \$500.00     | \$2,000.00              | \$2,000.00   | \$2,000.00                 | \$2,000.00   |
| 422(D). Maintain Traffic & Detours                        | LS    | 1.00         | \$10,000.00         | \$10,000.00  | \$5,000.00                           | \$5,000.00   | \$8,000.00              | \$8,000.00   | \$5,000.00                 | \$5,000.00   |
| 423(D). Clearing & Grubbing                               | AC    | 5.00         | \$3,700.00          | \$18,500.00  | \$3,000.00                           | \$15,000.00  | \$3,000.00              | \$15,000.00  | \$3,600.00                 | \$18,000.00  |
| 424(D). Temporary Yellow Rope Fencing                     | LF    | 3,880.00     | \$5.00              | \$19,400.00  | \$1.00                               | \$3,880.00   | \$0.50                  | \$1,940.00   | \$2.50                     | \$9,700.00   |
| 425(D). Remove Asphalt Concrete Pavement                  | CY    | 199.00       | \$30.00             | \$5,970.00   | \$26.00                              | \$5,174.00   | \$27.00                 | \$5,373.00   | \$62.50                    | \$12,437.50  |
| 426(S-D). Cold Mill                                       | SF    | 4,406.00     | \$2.25              | \$9,913.50   | \$0.75                               | \$3,304.50   | \$0.60                  | \$2,643.60   | \$2.00                     | \$8,812.00   |
| 427(D). Remove Portland Cement Concrete (Unreinforced)    | CY    | 70.00        | \$108.00            | \$7,560.00   | \$71.00                              | \$4,970.00   | \$150.00                | \$10,500.00  | \$45.00                    | \$3,150.00   |
| 428(D). Remove Portland Cement Concrete (Reinforced)      | CY    | 5.00         | \$500.00            | \$2,500.00   | \$200.00                             | \$1,000.00   | \$621.00                | \$3,105.00   | \$62.50                    | \$312.50     |
| 429(D). Remove Fencing                                    | LS    | 1.00         | \$224.00            | \$224.00     | \$2,500.00                           | \$2,500.00   | \$550.00                | \$550.00     | \$15,000.00                | \$15,000.00  |
| 430(D). Remove Metal Beam Guard Railing                   | LS    | 1.00         | \$368.00            | \$368.00     | \$7,500.00                           | \$7,500.00   | \$500.00                | \$500.00     | \$5,000.00                 | \$5,000.00   |
| 431(D). Adjust Water Valve Box to Grade                   | EA    | 3.00         | \$700.00            | \$2,100.00   | \$450.00                             | \$1,350.00   | \$630.00                | \$1,890.00   | \$475.00                   | \$1,425.00   |
| 432(D). Adjust Manhole to Grade (Storm Drain)             | EA    | 5.00         | \$800.00            | \$4,000.00   | \$450.00                             | \$2,250.00   | \$875.00                | \$4,375.00   | \$650.00                   | \$3,250.00   |
| 433(D). Unclassified Excavation                           | CY    | 20,300.00    | \$1.25              | \$25,375.00  | \$3.00                               | \$60,900.00  | \$4.00                  | \$81,200.00  | \$5.30                     | \$107,590.00 |
| 434(D-NA). Unsuitable Material Excavation & Recompanction | CY    | 36,000.00    | \$2.10              | \$75,600.00  | \$3.00                               | \$108,000.00 | \$1.90                  | \$68,400.00  | \$1.70                     | \$61,200.00  |
| 435(D-NA). Buttress Excavation & Recompanction            | CY    | 50,900.00    | \$2.10              | \$106,890.00 | \$1.50                               | \$76,350.00  | \$2.00                  | \$101,800.00 | \$2.80                     | \$142,520.00 |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description  | Unit | Qty       | ENGINEER'S ESTIMATE |              | California Coastal Development, Inc. |              | Sukut Construction, Inc |              | Griffith/ACI Joint Venture |              |
|--|------|-----------|---------------------|--------------|--------------------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
|  |      |           | Item Price          | Total        | Item Price                           | Total        | Item Price              | Total        | Item Price                 | Total        |
| 436(D). Shoring and Trench Shoring                             | LS   | 1.00      | \$5,000.00          | \$5,000.00   | \$1,200.00                           | \$1,200.00   | \$1,100.00              | \$1,100.00   | \$4,500.00                 | \$4,500.00   |
| 437(D). Unclassified Fill                                      | CY   | 45,000.00 | \$2.45              | \$110,250.00 | \$0.39                               | \$17,550.00  | \$1.70                  | \$76,500.00  | \$0.45                     | \$20,250.00  |
| 438(D). Canyon Subdrain (6" Pipe)                              | LF   | 640.00    | \$30.00             | \$19,200.00  | \$19.00                              | \$12,160.00  | \$26.00                 | \$16,640.00  | \$24.00                    | \$15,360.00  |
| 439(D). Buttress Subdrain (4" Pipe)                            | LF   | 850.00    | \$16.00             | \$13,600.00  | \$10.00                              | \$8,500.00   | \$15.00                 | \$12,750.00  | \$13.00                    | \$11,050.00  |
| 440(D). Buttress Subdrain (4" Non-Perforated)                  | LF   | 290.00    | \$12.00             | \$3,480.00   | \$10.00                              | \$2,900.00   | \$9.00                  | \$2,610.00   | \$8.00                     | \$2,320.00   |
| 441(D). Place Asphalt Concrete Dike Type D1-6                  | LF   | 713.00    | \$17.00             | \$12,121.00  | \$18.00                              | \$12,834.00  | \$15.00                 | \$10,695.00  | \$10.00                    | \$7,130.00   |
| 442(D). Asphalt Rubber Hot Mix (ARHM)                          | TN   | 1,578.00  | \$80.00             | \$126,240.00 | \$78.00                              | \$123,084.00 | \$91.00                 | \$143,598.00 | \$82.00                    | \$129,396.00 |
| 443(D). Warm Mix Asphalt Concrete                              | TN   | 8,328.00  | \$78.00             | \$649,584.00 | \$69.00                              | \$574,632.00 | \$74.00                 | \$616,272.00 | \$69.00                    | \$574,632.00 |
| 444(D). Downdrain  | LF   | 200.00    | \$20.00             | \$4,000.00   | \$23.50                              | \$4,700.00   | \$26.00                 | \$5,200.00   | \$26.00                    | \$5,200.00   |
| 445(D). Terrace Drain  | LF   | 880.00    | \$20.00             | \$17,600.00  | \$17.50                              | \$15,400.00  | \$17.00                 | \$14,960.00  | \$19.00                    | \$16,720.00  |
| 446(D). 3' Concrete V-Ditch                                    | LF   | 490.00    | \$15.00             | \$7,350.00   | \$17.00                              | \$8,330.00   | \$16.00                 | \$7,840.00   | \$19.00                    | \$9,310.00   |
| 447(D). 5' Concrete V-Ditch                                    | LF   | 940.00    | \$22.00             | \$20,680.00  | \$17.50                              | \$16,450.00  | \$18.00                 | \$16,920.00  | \$19.00                    | \$17,860.00  |
| 448(D). End of V-Ditch Inlet                                   | EA   | 2.00      | \$620.00            | \$1,240.00   | \$205.00                             | \$410.00     | \$2,200.00              | \$4,400.00   | \$200.00                   | \$400.00     |
| 449(D). 3' V-Ditch Drain Inlet                                 | EA   | 2.00      | \$100.00            | \$200.00     | \$205.00                             | \$410.00     | \$280.00                | \$560.00     | \$200.00                   | \$400.00     |
| 450(D). Graded Swale to Concrete V-Ditch Transition            | EA   | 1.00      | \$1,876.00          | \$1,876.00   | \$945.00                             | \$945.00     | \$275.00                | \$275.00     | \$250.00                   | \$250.00     |
| 451(D). Inlet Structure (Type II), L=14' With Local Depression | EA   | 4.00      | \$6,000.00          | \$24,000.00  | \$9,100.00                           | \$36,400.00  | \$8,000.00              | \$32,000.00  | \$7,900.00                 | \$31,600.00  |
| 452(D). Junction Structure (Type 1)                            | EA   | 2.00      | \$5,000.00          | \$10,000.00  | \$5,000.00                           | \$10,000.00  | \$5,500.00              | \$11,000.00  | \$4,800.00                 | \$9,600.00   |
| 453(D). Inlet Type V   | EA   | 3.00      | \$2,300.00          | \$6,900.00   | \$2,500.00                           | \$7,500.00   | \$2,000.00              | \$6,000.00   | \$4,300.00                 | \$12,900.00  |
| 454(D). Inlet Type V, Modified                                 | EA   | 1.00      | \$2,500.00          | \$2,500.00   | \$2,300.00                           | \$2,300.00   | \$2,200.00              | \$2,200.00   | \$4,400.00                 | \$4,400.00   |
| 455(S-D). Curb Inlet Filter Box                                | EA   | 8.00      | \$3,500.00          | \$28,000.00  | \$20,000.00                          | \$160,000.00 | \$32,000.00             | \$256,000.00 | \$4,600.00                 | \$36,800.00  |
| 456(D). Structure Concrete., Headwall (Per Detail)             | EA   | 4.00      | \$10,000.00         | \$40,000.00  | \$6,500.00                           | \$26,000.00  | \$6,700.00              | \$26,800.00  | \$3,600.00                 | \$14,400.00  |
| 457(D). Curb & Gutter Type A2-8                                | LF   | 3,482.00  | \$20.00             | \$69,640.00  | \$13.70                              | \$47,703.40  | \$15.00                 | \$52,230.00  | \$13.50                    | \$47,007.00  |
| 458(D). Sidewalk   | SF   | 17,596.00 | \$3.50              | \$61,586.00  | \$2.50                               | \$43,990.00  | \$4.00                  | \$70,384.00  | \$4.00                     | \$70,384.00  |
| 459(D). ADA-Compliant Depressed Curb Drwy Approach (Sidewalk)  | SF   | 1,710.00  | \$7.00              | \$11,970.00  | \$4.95                               | \$8,464.50   | \$4.50                  | \$7,695.00   | \$7.00                     | \$11,970.00  |
| 460(D). Reinforced Concrete Collar                             | EA   | 8.00      | \$500.00            | \$4,000.00   | \$4,000.00                           | \$32,000.00  | \$550.00                | \$4,400.00   | \$1,000.00                 | \$8,000.00   |
| 461(D). Concrete Pipe Slope Anchor                             | EA   | 2.00      | \$600.00            | \$1,200.00   | \$1,900.00                           | \$3,800.00   | \$633.00                | \$1,266.00   | \$2,000.00                 | \$4,000.00   |
| 462(S-D). 5' Chain Link Fence                                  | LF   | 148.00    | \$20.00             | \$2,960.00   | \$19.00                              | \$2,812.00   | \$20.00                 | \$2,960.00   | \$27.00                    | \$3,996.00   |

# County of Orange, OC Public Works

Bids Opened: 12/5/2013 W.O. No. ER03544

Project: La Pata Avenue Gap Closure/Camino Del Rio Extension

Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

| Description   | Unit | Qty        | ENGINEER'S ESTIMATE |             | California Coastal Development, Inc. |             | Sukut Construction, Inc |             | Griffith/ACI Joint Venture |             |
|---|------|------------|---------------------|-------------|--------------------------------------|-------------|-------------------------|-------------|----------------------------|-------------|
|   |      |            | Item Price          | Total       | Item Price                           | Total       | Item Price              | Total       | Item Price                 | Total       |
| 463(S-D). 5' Chain Link Double Swing Gate                           | EA   | 1.00       | \$1,000.00          | \$1,000.00  | \$1,800.00                           | \$1,800.00  | \$1,900.00              | \$1,900.00  | \$1,200.00                 | \$1,200.00  |
| 464(S-D). Pipe Gate   | EA   | 2.00       | \$7,800.00          | \$15,600.00 | \$5,400.00                           | \$10,800.00 | \$5,600.00              | \$11,200.00 | \$4,000.00                 | \$8,000.00  |
| 465(S-D). Replace Wrought Iron Fence & Gate                         | LF   | 169.00     | \$22.00             | \$3,718.00  | \$150.00                             | \$25,350.00 | \$185.00                | \$31,265.00 | \$90.00                    | \$15,210.00 |
| 466(D). Reinforced Concrete Pipe (18", 1000 D)                      | LF   | 41.00      | \$100.00            | \$4,100.00  | \$65.00                              | \$2,665.00  | \$72.00                 | \$2,952.00  | \$120.00                   | \$4,920.00  |
| 467(D). Reinforced Concrete Pipe (18", 1250 D)                      | LF   | 117.00     | \$100.00            | \$11,700.00 | \$68.00                              | \$7,956.00  | \$72.00                 | \$8,424.00  | \$100.00                   | \$11,700.00 |
| 468(D). Reinforced Concrete Pipe (18", 1500 D)                      | LF   | 502.00     | \$100.00            | \$50,200.00 | \$68.00                              | \$34,136.00 | \$62.00                 | \$31,124.00 | \$80.00                    | \$40,160.00 |
| 469(D). Reinforced Concrete Pipe (18", 1750 D)                      | LF   | 52.00      | \$100.00            | \$5,200.00  | \$72.00                              | \$3,744.00  | \$82.00                 | \$4,264.00  | \$110.00                   | \$5,720.00  |
| 470(D). Reinforced Concrete Pipe (24", 1500 D)                      | LF   | 215.00     | \$115.00            | \$24,725.00 | \$83.00                              | \$17,845.00 | \$90.00                 | \$19,350.00 | \$102.00                   | \$21,930.00 |
| 471(D). Reinforced Concrete Pipe (36", 2000D)                       | LF   | 4.00       | \$150.00            | \$600.00    | \$200.00                             | \$800.00    | \$140.00                | \$560.00    | \$1,100.00                 | \$4,400.00  |
| 472(S-D). Rem.Traffic Striping, Pvmt Mark & Raise Pvmt Markers      | SF   | 636.00     | \$3.00              | \$1,908.00  | \$4.20                               | \$2,671.20  | \$4.00                  | \$2,544.00  | \$4.00                     | \$2,544.00  |
| 473(S-D). Traffic Striping  | SF   | 5,424.00   | \$2.15              | \$11,661.60 | \$1.00                               | \$5,424.00  | \$1.00                  | \$5,424.00  | \$1.00                     | \$5,424.00  |
| 474(S-D). Pavement Markings   | SF   | 543.00     | \$3.75              | \$2,036.25  | \$4.20                               | \$2,280.60  | \$4.00                  | \$2,172.00  | \$3.50                     | \$1,900.50  |
| 475(S-D). Raised Pavement markers                                   | EA   | 135.00     | \$4.50              | \$607.50    | \$4.00                               | \$540.00    | \$4.00                  | \$540.00    | \$3.25                     | \$438.75    |
| 476(S-D). Relocate Signs  | EA   | 19.00      | \$250.00            | \$4,750.00  | \$220.00                             | \$4,180.00  | \$184.00                | \$3,496.00  | \$250.00                   | \$4,750.00  |
| 477(D). Disintegrated Granite                                       | TN   | 270.00     | \$30.00             | \$8,100.00  | \$35.00                              | \$9,450.00  | \$80.00                 | \$21,600.00 | \$65.00                    | \$17,550.00 |
| 478(D). Rip Rap Material  | TN   | 133.00     | \$80.00             | \$10,640.00 | \$60.00                              | \$7,980.00  | \$74.00                 | \$9,842.00  | \$40.00                    | \$5,320.00  |
| 479(S-D). PVC Conduit (6")  | LF   | 25.00      | \$7.00              | \$175.00    | \$43.00                              | \$1,075.00  | \$34.00                 | \$850.00    | \$150.00                   | \$3,750.00  |
| 480(S-D). PVC Conduit (12")   | LF   | 121.00     | \$10.00             | \$1,210.00  | \$35.00                              | \$4,235.00  | \$22.00                 | \$2,662.00  | \$60.00                    | \$7,260.00  |
| 481(S-D). Conduit [SDG&E](1-DB3")                                   | LF   | 800.00     | \$18.00             | \$14,400.00 | \$14.00                              | \$11,200.00 | \$14.00                 | \$11,200.00 | \$15.00                    | \$12,000.00 |
| 482(S-D). Pull Boxes [SDG&E](3312 Hand Hole)                        | EA   | 5.00       | \$400.00            | \$2,000.00  | \$425.00                             | \$2,125.00  | \$819.00                | \$4,095.00  | \$450.00                   | \$2,250.00  |
| 483(S-D). Hydromulch  | SF   | 20,025.00  | \$0.30              | \$6,007.50  | \$0.31                               | \$6,207.75  | \$0.28                  | \$5,607.00  | \$0.04                     | \$801.00    |
| 484(S-D). Hydroseed   | SF   | 146,826.00 | \$0.30              | \$44,047.80 | \$0.10                               | \$14,682.60 | \$0.14                  | \$20,555.64 | \$0.09                     | \$13,214.34 |
| 485(S-D). Luminaire (San Clemente)                                  | EA   | 17.00      | \$2,500.00          | \$42,500.00 | \$4,200.00                           | \$71,400.00 | \$4,000.00              | \$68,000.00 | \$4,000.00                 | \$68,000.00 |
| 486(S-D). Conduit & Conductors for Rdwy Illumination (San Clemente) | LF   | 3,300.00   | \$15.00             | \$49,500.00 | \$15.00                              | \$49,500.00 | \$15.00                 | \$49,500.00 | \$15.00                    | \$49,500.00 |
| 487(S-D). Pull Boxes for Rdwy Illumination (San Clemente)           | EA   | 19.00      | \$550.00            | \$10,450.00 | \$787.00                             | \$14,953.00 | \$294.00                | \$5,586.00  | \$165.00                   | \$3,135.00  |

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Limits: Calle Saluda to 750 Feet S. of Ortega Highway (ST-74)/Calle Precipio to La Pata Avenue

No. Of Bidders: 3 No. Of Bid Items: 487

|                                    | ENGINEER'S ESTIMATE | California Coastal Development,<br>Inc. | Sukut Construction, Inc | Griffith/ACI Joint Venture |
|------------------------------------|---------------------|---|-------------------------|----------------------------|
| Schedule A, B & C Total Bid Amount | \$78,277,681.95     | \$68,687,775.65                         | \$72,741,289.84         | \$78,995,407.44            |
| Total Schedule A                   | \$61,582,939.55     | \$56,936,595.75                         | \$57,123,241.00         | \$62,235,969.60            |
| Total Schedule B                   | \$14,653,828.25     | \$9,940,076.35                          | \$13,528,854.60         | \$14,420,628.25            |
| Total Schedule C                   | \$2,040,914.15      | \$1,811,103.55                          | \$2,089,194.24          | \$2,338,809.59             |