

**Sample Project
Lot Improvement Cost Summary**

Discussion Draft

| | 4000 SF Lots | 4500 SF Lots | 5000 SF Lots | 5500 SF Lots | 6000 SF Lots | 6500 SF Lots | 7000 SF Lots | 8000 SF Lots | Overall Backbone | Offsites and Bringups | | 4000 SF Lots | 4500 SF Lots | 5000 SF Lots | 5500 SF Lots | 6000 SF Lots | 6500 SF Lots | 7000 SF Lots | 8000 SF Lots | | |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|---------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--|
| Total Finished Lot Costs Including Onsite and Offsites | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | DR Total | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | DR Cost Per Lot | |
| Number of Units | 14 | 25 | 33 | 41 | 47 | 52 | 66 | 56 | 0 | 0 | 334 | 14 | 25 | 33 | 41 | 47 | 52 | 66 | 56 | 334 | |
| Dwelling Units per Acre | 7.0 | 6.3 | 5.5 | 5.1 | 4.7 | 4.3 | 4.0 | 3.5 | 0.0 | 0.0 | 4.5 | | | | | | | | | | |
| Total Residential Portion Allocated by Acres | 2.68% | 5.37% | 8.05% | 10.73% | 13.42% | 16.10% | 22.17% | 21.47% | 0.00% | 0.00% | 100.00% | 2.7% | 5.4% | 8.1% | 10.7% | 13.4% | 16.1% | 22.2% | 21.5% | 100.00% | |
| Buildable Acres | 2.0 | 4.0 | 6.0 | 8.0 | 10.0 | 12.0 | 16.5 | 16.0 | 0.0 | 0.0 | 74.5 | 2.0 | 4.0 | 6.0 | 8.0 | 10.0 | 12.0 | 16.5 | 16.0 | 74.5 | |
| Total Project Acreage | 2.0 | 4.0 | 6.0 | 8.0 | 10.0 | 12.0 | 16.5 | 16.0 | 0.0 | 0.0 | 74.5 | 2.0 | 4.0 | 6.0 | 8.0 | 10.0 | 12.0 | 16.5 | 16.0 | 74.5 | |
| Lot Improvement Indirect Costs | | | | | | | | | | | | | | | | | | | | | |
| Preacquisition Costs | \$14,000 | \$25,000 | \$36,300 | \$45,100 | \$56,400 | \$62,400 | \$85,800 | \$78,400 | \$25,000 | \$20,000 | \$448,400 | \$1,000 | \$1,000 | \$1,100 | \$1,100 | \$1,200 | \$1,200 | \$1,300 | \$1,400 | \$1,343 | |
| Consultant Fees and Services | \$224,100 | \$422,000 | \$598,500 | \$773,200 | \$956,500 | \$1,115,800 | \$1,533,016 | \$1,445,600 | \$220,000 | \$120,000 | \$7,408,716 | \$16,007 | \$16,880 | \$18,136 | \$18,859 | \$20,351 | \$21,458 | \$23,228 | \$25,814 | \$22,182 | |
| Planning Fees, Deposits, Permits | \$29,157 | \$53,191 | \$72,266 | \$92,419 | \$112,482 | \$128,334 | \$172,388 | \$164,572 | \$138,879 | \$2,343,211 | \$3,306,901 | \$2,083 | \$2,128 | \$2,190 | \$2,254 | \$2,393 | \$2,468 | \$2,612 | \$2,939 | \$9,901 | |
| Impact Fees | \$308,000 | \$567,500 | \$768,900 | \$984,000 | \$1,198,500 | \$1,367,600 | \$1,841,400 | \$1,758,400 | \$5,500 | \$5,500 | \$8,805,300 | \$22,000 | \$22,700 | \$23,300 | \$24,000 | \$25,500 | \$26,300 | \$27,900 | \$31,400 | \$26,363 | |
| Bonds | \$9,660 | \$17,738 | \$24,057 | \$30,812 | \$37,436 | \$42,744 | \$57,420 | \$54,852 | \$25,974 | \$373,484 | \$674,175 | \$690 | \$710 | \$729 | \$752 | \$797 | \$822 | \$870 | \$980 | \$2,018 | |
| Site Management and Supervision | \$7,000 | \$12,500 | \$16,500 | \$20,500 | \$28,200 | \$31,200 | \$39,600 | \$39,200 | \$30,000 | \$30,000 | \$254,700 | \$500 | \$500 | \$500 | \$500 | \$600 | \$600 | \$600 | \$700 | \$763 | |
| Indirect Cost Contingency | \$40,801 | \$75,996 | \$105,751 | \$135,962 | \$167,301 | \$193,194 | \$263,132 | \$249,331 | \$33,268 | \$150,610 | \$1,415,345 | \$2,914 | \$3,040 | \$3,205 | \$3,316 | \$3,560 | \$3,715 | \$3,987 | \$4,452 | \$4,238 | |
| Lot Improvement Indirect Costs | \$632,718 | \$1,173,925 | \$1,622,274 | \$2,081,992 | \$2,556,818 | \$2,941,272 | \$3,992,756 | \$3,790,355 | \$478,621 | \$3,042,804 | \$22,313,537 | \$45,194 | \$46,957 | \$49,160 | \$50,780 | \$54,400 | \$56,563 | \$60,496 | \$67,685 | \$66,807 | |
| Lot Improvement Direct Costs | | | | | | | | | | | | | | | | | | | | | |
| Site Preparation | \$9,800 | \$17,500 | \$23,100 | \$32,800 | \$37,600 | \$41,600 | \$59,400 | \$56,000 | \$10,000 | \$15,000 | \$302,800 | \$700 | \$700 | \$700 | \$800 | \$800 | \$800 | \$900 | \$1,000 | \$907 | |
| Rough Grading | \$330,400 | \$607,500 | \$825,000 | \$1,053,700 | \$1,283,100 | \$1,461,200 | \$1,966,800 | \$1,881,600 | \$157,000 | \$164,900 | \$9,731,200 | \$23,600 | \$24,300 | \$25,000 | \$25,700 | \$27,300 | \$28,100 | \$29,800 | \$33,600 | \$29,135 | |
| Erosion Control | \$28,000 | \$52,500 | \$69,300 | \$90,200 | \$108,100 | \$124,800 | \$165,000 | \$162,400 | \$10,000 | \$8,000 | \$818,300 | \$2,000 | \$2,100 | \$2,100 | \$2,200 | \$2,300 | \$2,400 | \$2,500 | \$2,900 | \$2,450 | |
| Fine Grading | \$7,000 | \$12,500 | \$16,500 | \$20,500 | \$28,200 | \$31,200 | \$39,600 | \$39,200 | \$0 | \$0 | \$194,700 | \$500 | \$500 | \$500 | \$500 | \$600 | \$600 | \$600 | \$700 | \$583 | |
| Storm Drain System | \$43,400 | \$80,000 | \$105,600 | \$135,300 | \$164,500 | \$192,400 | \$257,400 | \$246,400 | \$306,000 | \$153,000 | \$1,684,000 | \$3,100 | \$3,200 | \$3,200 | \$3,300 | \$3,500 | \$3,700 | \$3,900 | \$4,400 | \$5,042 | |
| Sanitary Sewer System | \$36,400 | \$65,000 | \$89,100 | \$114,800 | \$141,000 | \$156,000 | \$211,200 | \$201,600 | \$183,600 | \$5,306,000 | \$6,504,700 | \$2,600 | \$2,600 | \$2,700 | \$2,800 | \$3,000 | \$3,000 | \$3,200 | \$3,600 | \$19,475 | |
| Water Distribution System | \$49,000 | \$90,000 | \$122,100 | \$155,800 | \$192,700 | \$218,400 | \$290,400 | \$280,000 | \$500,000 | \$11,000,000 | \$12,898,400 | \$3,500 | \$3,600 | \$3,700 | \$3,800 | \$4,100 | \$4,200 | \$4,400 | \$5,000 | \$38,618 | |
| Reclaimed Water | \$21,000 | \$37,500 | \$52,800 | \$65,600 | \$79,900 | \$93,600 | \$125,400 | \$117,600 | \$0 | \$0 | \$593,400 | \$1,500 | \$1,500 | \$1,600 | \$1,600 | \$1,700 | \$1,800 | \$1,900 | \$2,100 | \$1,777 | |
| Street Improvements - Concrete | \$37,800 | \$70,000 | \$95,700 | \$123,000 | \$145,700 | \$166,400 | \$224,400 | \$212,800 | \$125,000 | \$110,000 | \$1,310,800 | \$2,700 | \$2,800 | \$2,900 | \$3,000 | \$3,100 | \$3,200 | \$3,400 | \$3,800 | \$3,925 | |
| Street Improvements - Asphalt | \$56,000 | \$102,500 | \$138,600 | \$180,400 | \$216,200 | \$249,600 | \$336,600 | \$319,200 | \$400,000 | \$8,100,000 | \$10,099,100 | \$4,000 | \$4,100 | \$4,200 | \$4,400 | \$4,600 | \$4,800 | \$5,100 | \$5,700 | \$30,237 | |
| Fencing and Walls | \$2,800 | \$5,000 | \$6,600 | \$8,200 | \$9,400 | \$10,400 | \$19,800 | \$16,800 | \$0 | \$0 | \$79,000 | \$200 | \$200 | \$200 | \$200 | \$200 | \$200 | \$300 | \$300 | \$237 | |
| Landscaping | \$70,000 | \$130,000 | \$174,900 | \$225,500 | \$272,600 | \$312,000 | \$415,800 | \$397,600 | \$60,000 | \$65,000 | \$2,123,400 | \$5,000 | \$5,200 | \$5,300 | \$5,500 | \$5,800 | \$6,000 | \$6,300 | \$7,100 | \$6,357 | |
| Common Costs | \$16,800 | \$30,000 | \$42,900 | \$53,300 | \$65,800 | \$72,800 | \$99,000 | \$95,200 | \$450,000 | \$0 | \$925,800 | \$1,200 | \$1,200 | \$1,300 | \$1,300 | \$1,400 | \$1,400 | \$1,500 | \$1,700 | \$2,772 | |
| Repairs for Bond Release | \$5,558 | \$10,213 | \$13,877 | \$17,835 | \$21,479 | \$24,596 | \$33,033 | \$31,444 | \$27,246 | \$387,740 | \$573,020 | \$397 | \$409 | \$421 | \$435 | \$457 | \$473 | \$501 | \$562 | \$1,716 | |
| Dry Utilities | \$43,550 | \$73,550 | \$97,650 | \$119,250 | \$144,850 | \$164,550 | \$219,750 | \$210,150 | \$88,550 | \$128,550 | \$1,290,400 | \$3,111 | \$2,942 | \$2,959 | \$2,909 | \$3,082 | \$3,164 | \$3,330 | \$3,753 | \$3,863 | |
| Reimbursements | (\$21,775) | (\$36,775) | (\$48,825) | (\$59,625) | (\$72,425) | (\$82,275) | (\$109,875) | (\$105,075) | (\$44,275) | (\$64,275) | (\$645,200) | (\$1,555) | (\$1,471) | (\$1,480) | (\$1,454) | (\$1,541) | (\$1,582) | (\$1,665) | (\$1,876) | (\$1,932) | |
| Direct Cost Contingency | \$73,573 | \$134,699 | \$182,490 | \$233,656 | \$283,870 | \$323,727 | \$435,371 | \$416,292 | \$227,312 | \$2,537,392 | \$4,848,382 | \$5,255 | \$5,388 | \$5,530 | \$5,699 | \$6,040 | \$6,226 | \$6,597 | \$7,434 | \$14,516 | |
| Lot Improvement Direct Costs | \$809,306 | \$1,481,686 | \$2,007,392 | \$2,570,216 | \$3,122,574 | \$3,560,998 | \$4,789,079 | \$4,579,211 | \$2,500,433 | \$27,911,307 | \$53,332,202 | \$57,808 | \$59,267 | \$60,830 | \$62,688 | \$66,438 | \$68,481 | \$72,562 | \$81,772 | \$159,677 | |
| Total Lot Improvement Costs | \$1,442,024 | \$2,655,611 | \$3,629,666 | \$4,652,208 | \$5,679,393 | \$6,502,270 | \$8,781,835 | \$8,369,566 | \$2,979,054 | \$30,954,111 | \$75,645,739 | \$103,002 | \$106,224 | \$109,990 | \$113,468 | \$120,838 | \$125,044 | \$133,058 | \$149,457 | \$226,484 | |

**Sample Project
Cost Detail Schedule**

Discussion Draft

| Sample Project Cost Detail Schedule | | | | | | | | | | | | | | Discussion Draft | | | | | | | | | | | |
|--|--------------------|-------------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|------------------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|----------|-------------|-------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Total Residential Units | DU | 400 | 14 | 25 | 33 | 41 | 47 | 52 | 132 | 56 | 0 | 0 | 400 | 14 | 25 | 33 | 41 | 47 | 52 | 132 | 56 | 0 | 0 | 400 | |
| Conventional Housing Square Footage | SF | 999,578 | 29,400 | 54,239 | 68,494 | 105,242 | 157,427 | 153,621 | 243,380 | 187,775 | 0 | 0 | 999,578 | | | | | | | | | | | | |
| Seniors Housing Square Footage | SF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | |
| Buildable Acres | AC | 74.5 | 2.0 | 4.00 | 6.00 | 8.0 | 10.00 | 12.00 | 16.5 | 16.00 | 0.00 | 0.00 | 74.5 | | | | | | | | | | | | |
| Total Project Acreage | AC | 74.5 | 2.0 | 4.00 | 6.00 | 8.0 | 10.00 | 12.00 | 16.5 | 16.00 | 0.00 | 0.00 | 74.5 | 2.0 | 4.00 | 6.00 | 8.00 | 10.00 | 12.00 | 16.53 | 16.00 | 0.00 | 0.00 | 74.5 | |
| Preacquisition Costs | | | | | | | | | | | | | | | | | | | | | | | | | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Preacquisition Costs - Office Block 10 4000 SF Lots | DU | \$1,000.00 | \$14,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$14,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,000 |
| Allowance for Preacquisition Costs - Office Block 11 4500 SF Lots | DU | \$1,000.00 | \$25,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 |
| Allowance for Preacquisition Costs - Office Block 12 5000 SF Lots | DU | \$1,100.00 | \$36,300 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$36,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$36,300 |
| Allowance for Preacquisition Costs - Office Block 16 5500 SF Lots | DU | \$1,100.00 | \$45,100 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$45,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$45,100 |
| Allowance for Preacquisition Costs - Office Block 17 6000 SF Lots | DU | \$1,200.00 | \$56,400 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$56,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$56,400 |
| Allowance for Preacquisition Costs - Office Block 18 6500 SF Lots | DU | \$1,200.00 | \$62,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$62,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$62,400 |
| Allowance for Preacquisition Costs - Office Block 19 7000 SF Lots | DU | \$1,300.00 | \$85,800 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$85,800 | \$0 | \$0 | \$0 | \$0 | \$85,800 |
| Allowance for Preacquisition Costs - Office Block 27 8000 SF Lots | DU | \$1,400.00 | \$78,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$78,400 | \$0 | \$0 | \$0 | \$78,400 |
| Allowance for Preacquisition Costs - Office Block 28 Overall Backbone | LS | \$25,000.00 | \$25,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 | \$0 | \$0 | \$25,000 |
| Allowance for Preacquisition Costs - Office Block 29 Offsites and Bringups | EA | \$20,000.00 | \$20,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 | |
| Subtotal Preacquisition Costs | DU | \$1,343 | \$448,400 | | | | | | | | | | | \$14,000 | \$25,000 | \$36,300 | \$45,100 | \$56,400 | \$62,400 | \$85,800 | \$78,400 | \$25,000 | \$20,000 | \$448,400 | |
| Consultant Fees and Services | | | | | | | | | | | | | | | | | | | | | | | | | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Civil Engineering | | | | | | | | | | | | | | | | | | | | | | | | | |
| Civil Engineering - Office | | | | | | | | | | | | | | | | | | | | | | | | | |
| Allowance for Civil Engineering - Preacquisition | DU | \$150.00 | \$60,000 | 14 | 25 | 33 | 41 | 47 | 52 | 132 | 56 | 0 | 400 | \$2,100 | \$3,750 | \$4,950 | \$6,150 | \$7,050 | \$7,800 | \$19,800 | \$8,400 | \$0 | \$0 | \$0 | \$60,000 |
| Allowance for Civil Engineering - Residential - Office - Paper Lots | DU | \$250.00 | \$100,000 | 14 | 25 | 33 | 41 | 47 | 52 | 132 | 56 | 0 | 400 | \$3,500 | \$6,250 | \$8,250 | \$10,250 | \$11,750 | \$13,000 | \$33,000 | \$14,000 | \$0 | \$0 | \$0 | \$100,000 |
| Allowance for Civil Engineering - Office Block 10 4000 SF Lots | DU | \$3,500.00 | \$49,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$49,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$49,000 |
| Allowance for Civil Engineering - Office Block 11 4500 SF Lots | DU | \$3,600.00 | \$90,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$90,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$90,000 |
| Allowance for Civil Engineering - Office Block 12 5000 SF Lots | DU | \$3,700.00 | \$122,100 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$122,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$122,100 |
| Allowance for Civil Engineering - Office Block 16 5500 SF Lots | DU | \$3,800.00 | \$155,800 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$155,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$155,800 |
| Allowance for Civil Engineering - Office Block 17 6000 SF Lots | DU | \$4,100.00 | \$192,700 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$192,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$192,700 |
| Allowance for Civil Engineering - Office Block 18 6500 SF Lots | DU | \$4,200.00 | \$218,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$218,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$218,400 |
| Allowance for Civil Engineering - Office Block 19 7000 SF Lots | DU | \$4,400.00 | \$290,400 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$290,400 | \$0 | \$0 | \$0 | \$0 | \$290,400 |
| Allowance for Civil Engineering - Office Block 27 8000 SF Lots | DU | \$5,000.00 | \$280,000 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$280,000 | \$0 | \$0 | \$0 | \$280,000 |
| Allowance for Civil Engineering - Office Block 28 Overall Backbone | LS | \$40,000.00 | \$40,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,000 | \$0 | \$0 | \$40,000 |
| Allowance for Civil Engineering - Office Block 29 Offsites and Bringups | LS | \$35,000.00 | \$35,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$0 | \$0 | \$35,000 |
| Subtotal - Civil Engineer - Office | DU | \$4,890 | \$1,633,400 | | | | | | | | | | | \$54,600 | \$100,000 | \$135,300 | \$172,200 | \$211,500 | \$239,200 | \$343,200 | \$302,400 | \$75,000 | \$0 | \$1,633,400 | |
| Civil Engineering Field | | | | | | | | | | | | | | | | | | | | | | | | | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Civil Engineering - Residential - Field - Paper Lots | AC | \$12,500.00 | \$931,566 | 2 | 4 | 6 | 8 | 10 | 12 | 17 | 16 | 0 | 74.5 | \$25,000 | \$50,000 | \$75,000 | \$100,000 | \$125,000 | \$150,000 | \$206,566 | \$200,000 | \$0 | \$0 | \$0 | \$931,566 |
| Allowance for Civil Engineering - Residential - Field - Finished Lots | AC | \$22,500.00 | \$1,676,818 | 2 | 4 | 6 | 8 | 10 | 12 | 17 | 16 | 0 | 74.5 | \$45,000 | \$90,000 | \$135,000 | \$180,000 | \$225,000 | \$270,000 | \$371,818 | \$360,000 | \$0 | \$0 | \$0 | \$1,676,818 |
| Allowance for Civil Engineering - Residential - Field - Builder | AC | \$4,250.00 | \$316,732 | 2 | 4 | 6 | 8 | 10 | 12 | 17 | 16 | 0 | 74.5 | \$8,500 | \$17,000 | \$25,500 | \$34,000 | \$42,500 | \$51,000 | \$70,232 | \$68,000 | \$0 | \$0 | \$0 | \$316,732 |
| Allowance for Civil Engineering Field Block 10 4000 SF Lots | DU | \$3,500.00 | \$49,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$49,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$49,000 |
| Allowance for Civil Engineering Field Block 11 4500 SF Lots | DU | \$3,600.00 | \$90,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$90,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$90,000 |
| Allowance for Civil Engineering Field Block 12 5000 SF Lots | DU | \$3,700.00 | \$122,100 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$122,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$122,100 |
| Allowance for Civil Engineering Field Block 16 5500 SF Lots | DU | \$3,800.00 | \$155,800 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$155,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$155,800 |
| Allowance for Civil Engineering Field Block 17 6000 SF Lots | DU | \$4,100.00 | \$192,700 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$192,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$192,700 |
| Allowance for Civil Engineering Field Block 18 6500 SF Lots | DU | \$4,200.00 | \$218,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$218,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$218,400 |
| Allowance for Civil Engineering Field Block 19 7000 SF Lots | DU | \$4,400.00 | \$290,400 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$290,400 | \$0 | \$0 | \$0 | \$0 | \$290,400 |
| Allowance for Civil Engineering Field Block 27 8000 SF Lots | DU | \$5,000.00 | \$280,000 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$280,000 | \$0 | \$0 | \$0 | \$280,000 |
| Allowance for Civil Engineering Field Block 28 Overall Backbone | LS | \$40,000.00 | \$40,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,000 | \$0 | \$0 | \$40,000 |
| Allowance for Civil Engineering Field Block 29 Offsites and Bringups | EA | \$35,000.00 | \$35,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$35,000 | |
| Subtotal - Civil Engineer - Field | DU | \$13,169 | \$4,398,516 | | | | | | | | | | | \$127,500 | \$247,000 | \$357,600 | \$469,800 | \$585,200 | \$689,400 | \$939,016 | \$908,000 | \$40,000 | \$35,000 | \$4,398,516 | |
| Civil Engineering Total | DU | \$18,060 | \$6,031,916 | | | | | | | | | | | \$182,100 | \$347,000 | \$492,900 | \$642,000 | \$796,700 | \$928,600 | \$1,282,216 | \$1,210,400 | \$115,000 | \$35,000 | \$6,031,916 | |

**Sample Project
Cost Detail Schedule**

| Soils Engineering | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
|---|--------------------|-------------|-------------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|-----------|----------------|--------------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-----------|-----------|-------------|-------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Soils Engineering Block 10 4000 SF Lots | DU | \$1,200.00 | \$16,800 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$16,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,800 | |
| Allowance for Soils Engineering Block 11 4500 SF Lots | DU | \$1,200.00 | \$30,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 | |
| Allowance for Soils Engineering Block 12 5000 SF Lots | DU | \$1,300.00 | \$42,900 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$42,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$42,900 | |
| Allowance for Soils Engineering Block 16 5500 SF Lots | DU | \$1,300.00 | \$53,300 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$53,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$53,300 | |
| Allowance for Soils Engineering Block 17 6000 SF Lots | DU | \$1,400.00 | \$65,800 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$65,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,800 | |
| Allowance for Soils Engineering Block 18 6500 SF Lots | DU | \$1,400.00 | \$72,800 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,800 | \$0 | \$0 | \$0 | \$0 | \$72,800 | |
| Allowance for Soils Engineering Block 19 7000 SF Lots | DU | \$1,500.00 | \$99,000 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$99,000 | \$0 | \$0 | \$0 | \$99,000 | |
| Allowance for Soils Engineering Block 27 8000 SF Lots | DU | \$1,700.00 | \$95,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$95,200 | \$0 | \$0 | \$95,200 | |
| Allowance for Soils Engineering Block 28 Overall Backbone | LS | \$35,000.00 | \$35,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$0 | \$35,000 | |
| Allowance for Soils Engineering Block 29 Offsites and Bringups | EA | \$30,000.00 | \$30,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 | \$30,000 | |
| Soils Engineering Total | DU | \$1,619 | \$540,800 | | | | | | | | | | | \$16,800 | \$30,000 | \$42,900 | \$53,300 | \$65,800 | \$72,800 | \$99,000 | \$95,200 | \$35,000 | \$30,000 | \$540,800 | |
| Environmental Processing | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Environmental Processing Block 10 4000 SF Lots | DU | \$300.00 | \$4,200 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$4,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,200 | |
| Allowance for Environmental Processing Block 11 4500 SF Lots | DU | \$300.00 | \$7,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$7,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,500 | |
| Allowance for Environmental Processing Block 12 5000 SF Lots | DU | \$300.00 | \$9,900 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$9,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,900 | |
| Allowance for Environmental Processing Block 16 5500 SF Lots | DU | \$300.00 | \$12,300 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$12,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,300 | |
| Allowance for Environmental Processing Block 17 6000 SF Lots | DU | \$300.00 | \$14,100 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$14,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,100 | |
| Allowance for Environmental Processing Block 18 6500 SF Lots | DU | \$400.00 | \$20,800 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,800 | \$0 | \$0 | \$0 | \$0 | \$20,800 | |
| Allowance for Environmental Processing Block 19 7000 SF Lots | DU | \$400.00 | \$26,400 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$26,400 | \$0 | \$0 | \$0 | \$26,400 | |
| Allowance for Environmental Processing Block 27 8000 SF Lots | DU | \$400.00 | \$22,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,400 | \$0 | \$0 | \$22,400 | |
| Allowance for Environmental Processing Block 28 Overall Backbone | LS | \$15,000.00 | \$15,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,000 | \$0 | \$15,000 | |
| Allowance for Environmental Processing Block 29 Offsites and Bringups | EA | \$10,000.00 | \$10,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,000 | \$10,000 | |
| Environmental Processing Total | DU | \$427 | \$142,600 | | | | | | | | | | | \$4,200 | \$7,500 | \$9,900 | \$12,300 | \$14,100 | \$20,800 | \$26,400 | \$22,400 | \$15,000 | \$10,000 | \$142,600 | |
| Other Consulting | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Other Consulting Block 10 4000 SF Lots | DU | \$1,500.00 | \$21,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$21,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$21,000 | |
| Allowance for Other Consulting Block 11 4500 SF Lots | DU | \$1,500.00 | \$37,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$37,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$37,500 | |
| Allowance for Other Consulting Block 12 5000 SF Lots | DU | \$1,600.00 | \$52,800 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$52,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$52,800 | |
| Allowance for Other Consulting Block 16 5500 SF Lots | DU | \$1,600.00 | \$65,600 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$65,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,600 | |
| Allowance for Other Consulting Block 17 6000 SF Lots | DU | \$1,700.00 | \$79,900 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$79,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$79,900 | |
| Allowance for Other Consulting Block 18 6500 SF Lots | DU | \$1,800.00 | \$93,600 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$93,600 | \$0 | \$0 | \$0 | \$0 | \$93,600 | |
| Allowance for Other Consulting Block 19 7000 SF Lots | DU | \$1,900.00 | \$125,400 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,400 | \$0 | \$0 | \$0 | \$125,400 | |
| Allowance for Other Consulting Block 27 8000 SF Lots | DU | \$2,100.00 | \$117,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$117,600 | \$0 | \$0 | \$117,600 | |
| Allowance for Other Consulting Block 28 Overall Backbone | LS | \$55,000.00 | \$55,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,000 | \$0 | \$55,000 | |
| Allowance for Other Consulting Block 29 Offsites and Bringups | EA | \$45,000.00 | \$45,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$45,000 | \$45,000 | |
| Other Consulting Total | DU | \$2,076 | \$693,400 | | | | | | | | | | | \$21,000 | \$37,500 | \$52,800 | \$65,600 | \$79,900 | \$93,600 | \$125,400 | \$117,600 | \$55,000 | \$45,000 | \$693,400 | |
| Consultant Fees and Services Total | DU | \$22,182 | \$7,408,716 | | | | | | | | | | | \$224,100 | \$422,000 | \$598,500 | \$773,200 | \$956,500 | \$1,115,800 | \$1,533,016 | \$1,445,600 | \$220,000 | \$120,000 | \$7,408,716 | |
| Fees, Deposits, Permits | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Plan Check & Inspection - Rough Grading - Total | % Val | 2.0% | \$194,624 | \$330,400 | \$607,500 | \$825,000 | \$1,053,700 | \$1,283,100 | \$1,461,200 | \$1,966,800 | \$1,881,600 | \$157,000 | \$164,900 | \$9,731,200 | \$6,608 | \$12,150 | \$16,500 | \$21,074 | \$25,662 | \$29,224 | \$39,336 | \$37,632 | \$3,140 | \$3,298 | \$194,624 |
| Plan Check & Inspection - Erosion Control & Fine Grading - Total | % Val | 1.0% | \$10,130 | \$35,000 | \$65,000 | \$85,800 | \$110,700 | \$136,300 | \$156,000 | \$204,600 | \$201,600 | \$10,000 | \$8,000 | \$1,013,000 | \$350 | \$650 | \$858 | \$1,107 | \$1,363 | \$1,560 | \$2,046 | \$2,016 | \$100 | \$80 | \$10,130 |
| Plan Check & Inspection - Storm Drain - Total | % Val | 6.5% | \$109,460 | \$43,400 | \$80,000 | \$105,600 | \$135,300 | \$164,500 | \$192,400 | \$257,400 | \$246,400 | \$306,000 | \$153,000 | \$1,684,000 | \$2,821 | \$5,200 | \$6,864 | \$8,795 | \$10,693 | \$12,506 | \$16,731 | \$16,016 | \$19,890 | \$9,945 | \$109,460 |
| Plan Check & Inspection - Sanitary Sewer - Total | % Val | 11.0% | \$715,517 | \$36,400 | \$65,000 | \$89,100 | \$114,800 | \$141,000 | \$156,000 | \$211,200 | \$201,600 | \$183,600 | \$5,306,000 | \$6,504,700 | \$4,004 | \$7,150 | \$9,801 | \$12,628 | \$15,510 | \$17,160 | \$23,232 | \$22,176 | \$20,196 | \$583,660 | \$715,517 |
| Plan Check & Inspection - Domestic Water - Total | % Val | 11.0% | \$1,418,824 | \$49,000 | \$90,000 | \$122,100 | \$155,800 | \$192,700 | \$218,400 | \$290,400 | \$280,000 | \$500,000 | \$11,000,000 | \$12,898,400 | \$5,390 | \$9,900 | \$13,431 | \$17,138 | \$21,197 | \$24,024 | \$31,944 | \$30,800 | \$55,000 | \$1,210,000 | \$1,418,824 |
| Plan Check & Inspection - Reclaimed Water - Total | % Val | 11.0% | \$65,274 | \$21,000 | \$37,500 | \$52,800 | \$65,600 | \$79,900 | \$93,600 | \$125,400 | \$117,600 | \$0 | \$0 | \$593,400 | \$2,310 | \$4,125 | \$5,808 | \$7,216 | \$8,789 | \$10,296 | \$13,794 | \$12,936 | \$0 | \$0 | \$65,274 |
| Plan Check & Inspection - Streets Improvements - Total | % Val | 6.5% | \$741,644 | \$93,800 | \$172,500 | \$234,300 | \$303,400 | \$361,900 | \$416,000 | \$561,000 | \$532,000 | \$525,000 | \$8,210,000 | \$11,409,900 | \$6,097 | \$11,213 | \$15,230 | \$19,721 | \$23,524 | \$27,040 | \$36,465 | \$34,580 | \$34,125 | \$533,650 | \$741,644 |
| Plan Check & Inspection - Fencing and Walls - Total | % Val | 2.0% | \$1,580 | \$2,800 | \$5,000 | \$6,600 | \$8,200 | \$9,400 | \$10,400 | \$19,800 | \$16,800 | \$0 | \$0 | \$79,000 | \$56 | \$100 | \$132 | \$164 | \$188 | \$208 | \$396 | \$336 | \$0 | \$0 | \$1,580 |
| Plan Check & Inspection - Landscaping and Common Costs - Total | % Val | 1.0% | \$30,492 | \$86,800 | \$160,000 | \$217,800 | \$278,800 | \$338,400 | \$384,800 | \$514,800 | \$492,800 | \$510,000 | \$65,000 | \$3,049,200 | \$868 | \$1,600 | \$2,178 | \$2,788 | \$3,384 | \$3,848 | \$5,148 | \$4,928 | \$5,100 | \$650 | \$30,492 |
| Plan Check & Inspection - Utilities - Total | % Val | 1.5% | \$19,356 | \$43,550 | \$73,550 | \$97,650 | \$119,250 | \$144,850 | \$164,550 | \$219,750 | \$210,150 | \$88,550 | \$128,550 | \$1,290,400 | \$653 | \$1,103 | \$1,465 | \$1,789 | \$2,173 | \$2,468 | \$3,296 | \$3,152 | \$1,328 | \$1,928 | \$19,356 |
| Fees, Deposits, Permits Total | | | | | | | | | | | | | | | | | | | | | | | | | |

**Sample Project
Cost Detail Schedule**

| <u>Rough Grading</u> | Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
|---|-----------|--------------------|--------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|--------------------|-------------|
| Allowance for Rough Grading Block 10 4000 SF Lots | DU | \$23,600.00 | \$330,400 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$330,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$330,400 | |
| Allowance for Rough Grading Block 11 4500 SF Lots | DU | \$24,300.00 | \$607,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$607,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$607,500 |
| Allowance for Rough Grading Block 12 5000 SF Lots | DU | \$25,000.00 | \$825,000 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$825,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$825,000 |
| Allowance for Rough Grading Block 16 5500 SF Lots | DU | \$25,700.00 | \$1,053,700 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$1,053,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,053,700 |
| Allowance for Rough Grading Block 17 6000 SF Lots | DU | \$27,300.00 | \$1,283,100 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$1,283,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,283,100 |
| Allowance for Rough Grading Block 18 6500 SF Lots | DU | \$28,100.00 | \$1,461,200 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,461,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,461,200 |
| Allowance for Rough Grading Block 19 7000 SF Lots | DU | \$29,800.00 | \$1,966,800 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,966,800 | \$0 | \$0 | \$0 | \$0 | \$1,966,800 |
| Allowance for Rough Grading Block 27 8000 SF Lots | DU | \$33,600.00 | \$1,881,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,881,600 | \$0 | \$0 | \$0 | \$1,881,600 |
| Allowance for Rough Grading Block 28 Overall Backbone | LS | \$157,000.00 | \$157,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$157,000 | \$0 | \$0 | \$157,000 |
| Allowance for Rough Grading Block 29 Offsites and Bringups | EA | \$164,900.00 | \$164,900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$164,900 | \$164,900 | |
| Rough Grading Total | DU | #VALUE! | #VALUE! | | | | | | | | | | | | \$330,400 | \$607,500 | \$825,000 | \$1,053,700 | \$1,283,100 | \$1,461,200 | \$1,966,800 | \$1,881,600 | \$157,000 | \$164,900 | \$9,731,200 | |
| <u>Erosion Control</u> | Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Erosion Control Block 10 4000 SF Lots | DU | \$2,000.00 | \$28,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$28,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$28,000 |
| Allowance for Erosion Control Block 10 4000 SF Lots | DU | \$2,100.00 | \$52,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$52,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$52,500 |
| Allowance for Erosion Control Block 12 5000 SF Lots | DU | \$2,100.00 | \$69,300 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$69,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$69,300 |
| Allowance for Erosion Control Block 16 5500 SF Lots | DU | \$2,200.00 | \$90,200 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$90,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$90,200 |
| Allowance for Erosion Control Block 17 6000 SF Lots | DU | \$2,300.00 | \$108,100 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$108,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$108,100 |
| Allowance for Erosion Control Block 18 6500 SF Lots | DU | \$2,400.00 | \$124,800 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,800 |
| Allowance for Erosion Control Block 19 7000 SF Lots | DU | \$2,500.00 | \$165,000 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$165,000 | \$0 | \$0 | \$0 | \$0 | \$165,000 |
| Allowance for Erosion Control Block 27 8000 SF Lots | DU | \$2,900.00 | \$162,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$162,400 | \$0 | \$0 | \$0 | \$162,400 |
| Allowance for Erosion Control Block 28 Overall Backbone | LS | \$10,000.00 | \$10,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,000 | \$0 | \$0 | \$10,000 |
| Allowance for Erosion Control Block 29 Offsites and Bringups | EA | \$8,000.00 | \$8,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,000 | \$8,000 | |
| Erosion Control Total | DU | \$2,450 | \$818,300 | | | | | | | | | | | | \$28,000 | \$52,500 | \$69,300 | \$90,200 | \$108,100 | \$124,800 | \$165,000 | \$162,400 | \$10,000 | \$8,000 | \$818,300 | |
| <u>Fine Grading</u> | Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Fine Grading Block 10 4000 SF Lots | DU | \$500.00 | \$7,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$7,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,000 |
| Allowance for Fine Grading Block 11 4500 SF Lots | DU | \$500.00 | \$12,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$12,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,500 |
| Allowance for Fine Grading Block 12 5000 SF Lots | DU | \$500.00 | \$16,500 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$16,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,500 |
| Allowance for Fine Grading Block 16 5500 SF Lots | DU | \$500.00 | \$20,500 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$20,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,500 |
| Allowance for Fine Grading Block 17 6000 SF Lots | DU | \$600.00 | \$28,200 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$28,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$28,200 |
| Allowance for Fine Grading Block 18 6500 SF Lots | DU | \$600.00 | \$31,200 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$31,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$31,200 |
| Allowance for Fine Grading Block 19 7000 SF Lots | DU | \$600.00 | \$39,600 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,600 | \$0 | \$0 | \$0 | \$0 | \$39,600 |
| Allowance for Fine Grading Block 27 8000 SF Lots | DU | \$700.00 | \$39,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,200 | \$0 | \$0 | \$0 | \$39,200 |
| Fine Grading Total | DU | \$583 | \$194,700 | | | | | | | | | | | | \$7,000 | \$12,500 | \$16,500 | \$20,500 | \$28,200 | \$31,200 | \$39,600 | \$39,200 | \$0 | \$0 | \$194,700 | |
| <u>Storm Drain System</u> | Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Allowance for Storm Drain System Block 10 4000 SF Lots | DU | \$3,100.00 | \$43,400 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$43,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$43,400 |
| Allowance for Storm Drain System Block 11 4500 SF Lots | DU | \$3,200.00 | \$80,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$80,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$80,000 |
| Allowance for Storm Drain System Block 12 5000 SF Lots | DU | \$3,200.00 | \$105,600 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$105,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$105,600 |
| Allowance for Storm Drain System Block 16 5500 SF Lots | DU | \$3,300.00 | \$135,300 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$135,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$135,300 |
| Allowance for Storm Drain System Block 17 6000 SF Lots | DU | \$3,500.00 | \$164,500 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$164,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$164,500 |
| Allowance for Storm Drain System Block 18 6500 SF Lots | DU | \$3,700.00 | \$192,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$192,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$192,400 |
| Allowance for Storm Drain System Block 19 7000 SF Lots | DU | \$3,900.00 | \$257,400 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$257,400 | \$0 | \$0 | \$0 | \$0 | \$257,400 |
| Allowance for Storm Drain System Block 27 8000 SF Lots | DU | \$4,400.00 | \$246,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$246,400 | \$0 | \$0 | \$0 | \$246,400 |
| Allowance for Storm Drain System Block 28 Overall Backbone | LS | \$306,000.00 | \$306,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$306,000 | \$0 | \$0 | \$306,000 |
| Allowance for Storm Drain System Block 29 Offsites and Bringups | EA | \$153,000.00 | \$153,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$153,000 | \$153,000 | |
| Storm Drain System Total | DU | \$5,042 | \$1,684,000 | | | | | | | | | | | | \$43,400 | \$80,000 | \$105,600 | \$135,300 | \$164,500 | \$192,400 | \$257,400 | \$246,400 | \$306,000 | \$153,000 | \$1,684,000 | |

**Sample Project
Cost Detail Schedule**

| Sanitary Sewer System | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
|---|--------------------|-----------------|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 10 4000 SF Lots | DU | \$2,600.00 | \$36,400 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$36,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$36,400 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 11 4500 SF Lots | DU | \$2,600.00 | \$65,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$65,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,000 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 12 5000 SF Lots | DU | \$2,700.00 | \$89,100 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$89,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$89,100 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 16 5500 SF Lots | DU | \$2,800.00 | \$114,800 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$114,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$114,800 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 17 6000 SF Lots | DU | \$3,000.00 | \$141,000 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$141,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$141,000 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 18 6500 SF Lots | DU | \$3,000.00 | \$156,000 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$156,000 | \$0 | \$0 | \$0 | \$0 | \$156,000 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 19 7000 SF Lots | DU | \$3,200.00 | \$211,200 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$211,200 | \$0 | \$0 | \$0 | \$211,200 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 27 8000 SF Lots | DU | \$3,600.00 | \$201,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$201,600 | \$0 | \$0 | \$201,600 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 28 Overall Backbone | LS | \$183,600.00 | \$183,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$183,600 | \$0 | \$183,600 | | | | | | | | | | | |
| Allowance for Sanitary Sewer System Block 29 Offsites and Bringups | EA | \$306,000.00 | \$306,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$306,000 | \$306,000 | | | | | | | | | | | |
| Sewer Treatment Plant Expansion | EA | \$5,000,000 | \$5,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000,000 | \$5,000,000 | | | | | | | | | | | |
| Sanitary Sewer System Total | DU | \$19,475 | \$6,504,700 | | | | | | | | | | | \$36,400 | \$65,000 | \$89,100 | \$114,800 | \$141,000 | \$156,000 | \$211,200 | \$201,600 | \$183,600 | \$5,306,000 | \$6,504,700 | | | | | | | | | | | |
| Water Distribution System | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | | | | | | | | | | | |
| Allowance for Water Distribution System Block 10 4000 SF Lots | DU | \$3,500.00 | \$49,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$49,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$49,000 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 11 4500 SF Lots | DU | \$3,600.00 | \$90,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$90,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$90,000 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 12 5000 SF Lots | DU | \$3,700.00 | \$122,100 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$122,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$122,100 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 16 5500 SF Lots | DU | \$3,800.00 | \$155,800 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$155,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$155,800 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 17 6000 SF Lots | DU | \$4,100.00 | \$192,700 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$192,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$192,700 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 18 6500 SF Lots | DU | \$4,200.00 | \$218,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$218,400 | \$0 | \$0 | \$0 | \$0 | \$218,400 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 19 7000 SF Lots | DU | \$4,400.00 | \$290,400 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$290,400 | \$0 | \$0 | \$0 | \$290,400 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 27 8000 SF Lots | DU | \$5,000.00 | \$280,000 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$280,000 | \$0 | \$0 | \$280,000 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 28 Overall Backbone | LS | \$500,000.00 | \$500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 | \$0 | \$500,000 | | | | | | | | | | | |
| Allowance for Water Distribution System Block 29 Offsites and Bringups | EA | \$1,000,000.00 | \$1,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 | \$1,000,000 | | | | | | | | | | | |
| Allowance for Water System Improvements - Offsite | EA | \$10,000,000 | \$10,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | ##### | \$10,000,000 | | | | | | | | | | | |
| Water Distribution System Total | DU | \$38,618 | \$12,898,400 | | | | | | | | | | | \$49,000 | \$90,000 | \$122,100 | \$155,800 | \$192,700 | \$218,400 | \$290,400 | \$280,000 | \$500,000 | ##### | \$12,898,400 | | | | | | | | | | | |
| Per Linear Foot | | | #REF! | | | | | | | | | | | #REF! | #REF! | #REF! | #REF! | #REF! | #REF! | #REF! | #REF! | #REF! | #REF! | #REF! | | | | | | | | | | | |
| Reclaimed Water | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 10 4000 SF Lots | DU | \$1,500.00 | \$21,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$21,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$21,000 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 11 4500 SF Lots | DU | \$1,500.00 | \$37,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$37,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$37,500 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 12 5000 SF Lots | DU | \$1,600.00 | \$52,800 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$52,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$52,800 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 16 5500 SF Lots | DU | \$1,600.00 | \$65,600 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$65,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,600 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 17 6000 SF Lots | DU | \$1,700.00 | \$79,900 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$79,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$79,900 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 18 6500 SF Lots | DU | \$1,800.00 | \$93,600 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$93,600 | \$0 | \$0 | \$0 | \$0 | \$93,600 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 19 7000 SF Lots | DU | \$1,900.00 | \$125,400 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,400 | \$0 | \$0 | \$0 | \$125,400 | | | | | | | | | | | |
| Allowance for Reclaimed Water Block 27 8000 SF Lots | DU | \$2,100.00 | \$117,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$117,600 | \$0 | \$0 | \$117,600 | | | | | | | | | | | |
| Reclaimed Water Total | DU | \$1,777 | \$593,400 | | | | | | | | | | | \$21,000 | \$37,500 | \$52,800 | \$65,600 | \$79,900 | \$93,600 | \$125,400 | \$117,600 | \$0 | \$0 | \$593,400 | | | | | | | | | | | |
| Street Improvements - Concrete | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 10 4000 SF Lots | DU | \$2,700.00 | \$37,800 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$37,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$37,800 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 11 4500 SF Lots | DU | \$2,800.00 | \$70,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$70,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$70,000 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 12 5000 SF Lots | DU | \$2,900.00 | \$95,700 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$95,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$95,700 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 16 5500 SF Lots | DU | \$3,000.00 | \$123,000 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$123,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$123,000 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 17 6000 SF Lots | DU | \$3,100.00 | \$145,700 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$145,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$145,700 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 18 6500 SF Lots | DU | \$3,200.00 | \$166,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$166,400 | \$0 | \$0 | \$0 | \$0 | \$166,400 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 19 7000 SF Lots | DU | \$3,400.00 | \$224,400 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$224,400 | \$0 | \$0 | \$0 | \$224,400 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 27 8000 SF Lots | DU | \$3,800.00 | \$212,800 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$212,800 | \$0 | \$0 | \$212,800 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 28 Overall Backbone | LS | \$125,000.00 | \$125,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 | \$0 | \$125,000 | | | | | | | | | | | |
| Allowance for Street Improvements - Concrete Block 29 Offsites and Bringups | EA | \$110,000.00 | \$110,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$110,000 | | | | | | | | | | | |
| Street Improvements - Concrete Total | DU | \$3,925 | \$1,310,800 | | | | | | | | | | | \$37,800 | \$70,000 | \$95,700 | \$123,000 | \$145,700 | \$166,400 | \$224,400 | \$212,800 | \$125,000 | \$110,000 | \$1 | | | | | | | | | | | |

**Sample Project
Cost Detail Schedule**

| Street Improvements - Asphalt | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
|--|--------------------|-----------------|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|---------------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Allowance for Street Improvements - Asphalt Block 10 4000 SF Lots | DU | \$4,000.00 | \$56,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$56,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$56,000 |
| Allowance for Street Improvements - Asphalt Block 11 4500 SF Lots | DU | \$4,100.00 | \$102,500 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$102,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$102,500 |
| Allowance for Street Improvements - Asphalt Block 12 5000 SF Lots | DU | \$4,200.00 | \$138,600 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$138,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$138,600 |
| Allowance for Street Improvements - Asphalt Block 16 5500 SF Lots | DU | \$4,400.00 | \$180,400 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$180,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$180,400 |
| Allowance for Street Improvements - Asphalt Block 17 6000 SF Lots | DU | \$4,600.00 | \$216,200 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$216,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$216,200 |
| Allowance for Street Improvements - Asphalt Block 18 6500 SF Lots | DU | \$4,800.00 | \$249,600 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$249,600 | \$0 | \$0 | \$0 | \$0 | \$249,600 |
| Allowance for Street Improvements - Asphalt Block 19 7000 SF Lots | DU | \$5,100.00 | \$336,600 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$336,600 | \$0 | \$0 | \$0 | \$336,600 |
| Allowance for Street Improvements - Asphalt Block 27 8000 SF Lots | DU | \$5,700.00 | \$319,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$319,200 | \$0 | \$0 | \$319,200 |
| Allowance for Street Improvements - Asphalt Block 28 Overall Backbone | LS | \$400,000.00 | \$400,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 | \$0 | \$400,000 |
| Allowance for Street Improvements - Asphalt Block 29 Offsites and Bringups | EA | \$600,000.00 | \$600,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$600,000 | \$600,000 |
| Freeway Intersections | EA | \$5,000,000 | \$5,000,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000,000 | \$5,000,000 |
| Other Miscellaneous Offsite Improvements | EA | \$2,500,000 | \$2,500,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,500,000 | \$2,500,000 |
| Street Improvements - Asphalt Total | DU | \$30,237 | \$10,099,100 | | | | | | | | | | | \$56,000 | \$102,500 | \$138,600 | \$180,400 | \$216,200 | \$249,600 | \$336,600 | \$319,200 | \$400,000 | \$8,100,000 | \$10,099,100 |
| Per Linear Foot | | | \$2,019.82 | | | | | | | | | | | \$112.00 | \$205.00 | \$277.20 | \$360.80 | \$432.40 | \$499.20 | \$673.20 | \$638.40 | \$800.00 | \$16,200.00 | \$2,019.82 |

| Fencing and Walls | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
|---|--------------------|--------------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|------------|------------|-----------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Allowance for Fencing and Walls Block 10 4000 SF Lots | DU | \$200.00 | \$2,800 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$2,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,800 |
| Allowance for Fencing and Walls Block 11 4500 SF Lots | DU | \$200.00 | \$5,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| Allowance for Fencing and Walls Block 12 5000 SF Lots | DU | \$200.00 | \$6,600 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$6,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,600 |
| Allowance for Fencing and Walls Block 16 5500 SF Lots | DU | \$200.00 | \$8,200 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$8,200 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,200 |
| Allowance for Fencing and Walls Block 17 6000 SF Lots | DU | \$200.00 | \$9,400 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$9,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,400 |
| Allowance for Fencing and Walls Block 18 6500 SF Lots | DU | \$200.00 | \$10,400 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,400 | \$0 | \$0 | \$0 | \$0 | \$10,400 |
| Allowance for Fencing and Walls Block 19 7000 SF Lots | DU | \$300.00 | \$19,800 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,800 | \$0 | \$0 | \$0 | \$19,800 |
| Allowance for Fencing and Walls Block 27 8000 SF Lots | DU | \$300.00 | \$16,800 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,800 | \$0 | \$0 | \$16,800 |
| Fencing and Walls Total | DU | \$237 | \$79,000 | | | | | | | | | | | \$2,800 | \$5,000 | \$6,600 | \$8,200 | \$9,400 | \$10,400 | \$19,800 | \$16,800 | \$0 | \$0 | \$79,000 |

| Landscaping | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
|--|--------------------|----------------|--------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|-----------------|--------------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Allowance for Landscaping Block 10 4000 SF Lots | DU | \$5,000.00 | \$70,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$70,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$70,000 |
| Allowance for Landscaping Block 11 4500 SF Lots | DU | \$5,200.00 | \$130,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$130,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$130,000 |
| Allowance for Landscaping Block 12 5000 SF Lots | DU | \$5,300.00 | \$174,900 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$174,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$174,900 |
| Allowance for Landscaping Block 16 5500 SF Lots | DU | \$5,500.00 | \$225,500 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$225,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,500 |
| Allowance for Landscaping Block 17 6000 SF Lots | DU | \$5,800.00 | \$272,600 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$272,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$272,600 |
| Allowance for Landscaping Block 18 6500 SF Lots | DU | \$6,000.00 | \$312,000 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$312,000 | \$0 | \$0 | \$0 | \$0 | \$312,000 |
| Allowance for Landscaping Block 19 7000 SF Lots | DU | \$6,300.00 | \$415,800 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$415,800 | \$0 | \$0 | \$0 | \$415,800 |
| Allowance for Landscaping Block 27 8000 SF Lots | DU | \$7,100.00 | \$397,600 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$397,600 | \$0 | \$0 | \$397,600 |
| Allowance for Landscaping Block 28 Overall Backbone | LS | \$60,000.00 | \$60,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$60,000 | \$0 | \$60,000 |
| Allowance for Landscaping Block 29 Offsites and Bringups | EA | \$65,000.00 | \$65,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,000 | \$65,000 |
| Landscaping Total | DU | \$6,357 | \$2,123,400 | | | | | | | | | | | \$70,000 | \$130,000 | \$174,900 | \$225,500 | \$272,600 | \$312,000 | \$415,800 | \$397,600 | \$60,000 | \$65,000 | \$2,123,400 |

| Common Costs | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
|---|--------------------|----------------|------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------|------------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost |
| Allowance for Landscaping Block 10 4000 SF Lots | DU | \$1,200.00 | \$16,800 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$16,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,800 |
| Allowance for Landscaping Block 11 4500 SF Lots | DU | \$1,200.00 | \$30,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 |
| Allowance for Landscaping Block 12 5000 SF Lots | DU | \$1,300.00 | \$42,900 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$42,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$42,900 |
| Allowance for Landscaping Block 16 5500 SF Lots | DU | \$1,300.00 | \$53,300 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$53,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$53,300 |
| Allowance for Landscaping Block 17 6000 SF Lots | DU | \$1,400.00 | \$65,800 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$65,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,800 |
| Allowance for Landscaping Block 18 6500 SF Lots | DU | \$1,400.00 | \$72,800 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,800 | \$0 | \$0 | \$0 | \$0 | \$72,800 |
| Allowance for Landscaping Block 19 7000 SF Lots | DU | \$1,500.00 | \$99,000 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$99,000 | \$0 | \$0 | \$0 | \$99,000 |
| Allowance for Landscaping Block 27 8000 SF Lots | DU | \$1,700.00 | \$95,200 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$95,200 | \$0 | \$0 | \$95,200 |
| Allowance for Landscaping Block 28 Overall Backbone | LS | \$450,000.00 | \$450,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$450,000 | \$0 | \$450,000 |
| Common Costs Total | DU | \$2,772 | \$925,800 | | | | | | | | | | | \$16,800 | \$30,000 | \$42,900 | \$53,300 | \$65,800 | \$72,800 | \$99,000 | \$95,200 | \$450,000 | \$0 | \$925,800 |

**Sample Project
Cost Detail Schedule**

| Repairs For Bond Release | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
|--|--------------------|------------------|--------------------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|-----------|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|-------------------|-------------------|--------------------|-------------|
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | | | | | | | | | | | | |
| Storm Drain Clean & Repair - Total Costs | % | 1.0% | \$16,840 | \$43,400 | \$80,000 | \$105,600 | \$135,300 | \$164,500 | \$192,400 | \$257,400 | \$246,400 | \$306,000 | \$153,000 | \$1,684,000 | \$434 | \$800 | \$1,056 | \$1,353 | \$1,645 | \$1,924 | \$2,574 | \$2,464 | \$3,060 | \$1,530 | \$16,840 |
| Sanitary Sewer Clean & Repair - Total Costs | % | 1.0% | \$65,047 | \$36,400 | \$65,000 | \$89,100 | \$114,800 | \$141,000 | \$156,000 | \$211,200 | \$201,600 | \$183,600 | \$5,306,000 | \$6,504,700 | \$364 | \$650 | \$891 | \$1,148 | \$1,410 | \$1,560 | \$2,112 | \$2,016 | \$1,836 | \$53,060 | \$65,047 |
| Water Clean & Repair - Total Costs | % | 1.5% | \$202,377 | \$70,000 | \$127,500 | \$174,900 | \$221,400 | \$272,600 | \$312,000 | \$415,800 | \$397,600 | \$500,000 | \$11,000,000 | \$13,491,800 | \$1,050 | \$1,913 | \$2,624 | \$3,321 | \$4,089 | \$4,680 | \$6,237 | \$5,964 | \$7,500 | \$165,000 | \$202,377 |
| Concrete Repair Sidewalk & Approach - Total Costs | % | 5.0% | \$65,540 | \$37,800 | \$70,000 | \$95,700 | \$123,000 | \$145,700 | \$166,400 | \$224,400 | \$212,800 | \$125,000 | \$110,000 | \$1,310,800 | \$1,890 | \$3,500 | \$4,785 | \$6,150 | \$7,285 | \$8,320 | \$11,220 | \$10,640 | \$6,250 | \$5,500 | \$65,540 |
| Asphalt Clean & Repair - Total Costs | % | 2.0% | \$201,982 | \$56,000 | \$102,500 | \$138,600 | \$180,400 | \$216,200 | \$249,600 | \$336,600 | \$319,200 | \$400,000 | \$8,100,000 | \$10,099,100 | \$1,120 | \$2,050 | \$2,772 | \$3,608 | \$4,324 | \$4,992 | \$6,732 | \$6,384 | \$8,000 | \$162,000 | \$201,982 |
| Landscape Clean & Repair - Total Costs | % | 1.0% | \$21,234 | \$70,000 | \$130,000 | \$174,900 | \$225,500 | \$272,600 | \$312,000 | \$415,800 | \$397,600 | \$60,000 | \$65,000 | \$2,123,400 | \$700 | \$1,300 | \$1,749 | \$2,255 | \$2,726 | \$3,120 | \$4,158 | \$3,976 | \$600 | \$650 | \$21,234 |
| Repairs For Bond Release Total | DU | \$1,716 | \$573,020 | | | | | | | | | | | \$5,558 | \$10,213 | \$13,877 | \$17,835 | \$21,479 | \$24,596 | \$33,033 | \$31,444 | \$27,246 | \$387,740 | \$573,020 | |
| Dry Utilities | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | | | | | | | | | | | | |
| Allowance for Dry Utilities Block 10 4000 SF Lots | DU | \$2,500.00 | \$35,000 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 |
| Allowance for Dry Utilities Block 11 4500 SF Lots | DU | \$2,600.00 | \$65,000 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | \$0 | \$65,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$65,000 |
| Allowance for Dry Utilities Block 12 5000 SF Lots | DU | \$2,700.00 | \$89,100 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | \$0 | \$0 | \$89,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$89,100 |
| Allowance for Dry Utilities Block 16 5500 SF Lots | DU | \$2,700.00 | \$110,700 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 0 | 41 | \$0 | \$0 | \$0 | \$110,700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,700 |
| Allowance for Dry Utilities Block 17 6000 SF Lots | DU | \$2,900.00 | \$136,300 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 47 | \$0 | \$0 | \$0 | \$0 | \$136,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$136,300 |
| Allowance for Dry Utilities Block 18 6500 SF Lots | DU | \$3,000.00 | \$156,000 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 52 | \$0 | \$0 | \$0 | \$0 | \$0 | \$156,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$156,000 |
| Allowance for Dry Utilities Block 19 7000 SF Lots | DU | \$3,200.00 | \$211,200 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 66 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$211,200 | \$0 | \$0 | \$0 | \$0 | \$211,200 |
| Allowance for Dry Utilities Block 27 8000 SF Lots | DU | \$3,600.00 | \$201,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56 | 0 | 56 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$201,600 | \$0 | \$0 | \$0 | \$201,600 |
| Allowance for Dry Utilities Block 28 Overall Backbone | LS | \$80,000.00 | \$80,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$80,000 | \$0 | \$0 | \$80,000 |
| Allowance for Dry Utilities Block 29 Offsites and Bringups | EA | \$120,000.00 | \$120,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$120,000 | \$120,000 | |
| Joint Trench | | | | | | | | | | | | | | | | | | | | | | | | | |
| Joint Trench Total | | \$3,607 | \$1,204,900 | | | | | | | | | | | \$35,000 | \$65,000 | \$89,100 | \$110,700 | \$136,300 | \$156,000 | \$211,200 | \$201,600 | \$80,000 | \$120,000 | \$1,204,900 | |
| Per Linear Foot | | | \$240.98 | | | | | | | | | | | \$70.00 | \$130.00 | \$178.20 | \$221.40 | \$272.60 | \$312.00 | \$422.40 | \$403.20 | \$160.00 | \$240.00 | \$240.98 | |
| Street Lights | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | | | | | | | | | | | | |
| Street Lights Single Lumina - Intract Streets | EA | \$2,850.00 | \$85,500 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 30 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$85,500 |
| Street Lights Total | | \$256 | \$85,500 | | | | | | | | | | | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$8,550 | \$85,500 | |
| Dry Utilities Total | DU | \$3,863 | \$1,290,400 | | | | | | | | | | | \$43,550 | \$73,550 | \$97,650 | \$119,250 | \$144,850 | \$164,550 | \$219,750 | \$210,150 | \$88,550 | \$128,550 | \$1,290,400 | |
| Reimbursements | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | | | | | | | | | | | | |
| Refundable Utilities | DU | (50.0%) | (\$645,200) | \$43,550 | \$73,550 | \$97,650 | \$119,250 | \$144,850 | \$164,550 | \$219,750 | \$210,150 | \$88,550 | \$1,290,400 | (\$21,775) | (\$36,775) | (\$48,825) | (\$59,625) | (\$72,425) | (\$82,275) | (\$109,875) | (\$105,075) | (\$44,275) | (\$64,275) | (\$645,200) | |
| Reimbursements Total | DU | (\$1,932) | (\$645,200) | | | | | | | | | | | (\$21,775) | (\$36,775) | (\$48,825) | (\$59,625) | (\$72,425) | (\$82,275) | (\$109,875) | (\$105,075) | (\$44,275) | (\$64,275) | (\$645,200) | |
| Direct Contingency | | | | | | | | | | | | | | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Cost | |
| Unit | Dev Res Unit Price | Total Cost | Block 10 | Block 11 | Block 12 | Block 16 | Block 17 | Block 18 | Block 19 | Block 27 | Block 28 | Block 29 | Total Quantity | | | | | | | | | | | | |
| Site Preparation Contingency | % | 10.0% | \$30,280 | \$9,800 | \$17,500 | \$23,100 | \$32,800 | \$37,600 | \$41,600 | \$59,400 | \$56,000 | \$10,000 | \$15,000 | \$302,800 | \$980 | \$1,750 | \$2,310 | \$3,280 | \$3,760 | \$4,160 | \$5,940 | \$5,600 | \$1,000 | \$1,500 | \$30,280 |
| Rough Grading Contingency | % | 10.0% | \$973,120 | \$330,400 | \$607,500 | \$825,000 | \$1,053,700 | \$1,283,100 | \$1,461,200 | \$1,966,800 | \$1,881,600 | \$157,000 | \$164,900 | \$9,731,200 | \$33,040 | \$60,750 | \$82,500 | \$105,370 | \$128,310 | \$146,120 | \$196,680 | \$188,160 | \$15,700 | \$16,490 | \$973,120 |
| Erosion Control Contingency | % | 10.0% | \$81,830 | \$28,000 | \$52,500 | \$69,300 | \$90,200 | \$108,100 | \$124,800 | \$165,000 | \$162,400 | \$10,000 | \$8,000 | \$818,300 | \$2,800 | \$5,250 | \$6,930 | \$9,020 | \$10,810 | \$12,480 | \$16,500 | \$16,240 | \$1,000 | \$800 | \$81,830 |
| Fine Grading Contingency | % | 10.0% | \$19,470 | \$7,000 | \$12,500 | \$16,500 | \$20,500 | \$28,200 | \$31,200 | \$39,600 | \$39,200 | \$0 | \$0 | \$194,700 | \$700 | \$1,250 | \$1,650 | \$2,050 | \$2,820 | \$3,120 | \$3,960 | \$3,920 | \$0 | \$0 | \$19,470 |
| Storm Drain System Contingency | % | 10.0% | \$168,400 | \$43,400 | \$80,000 | \$105,600 | \$135,300 | \$164,500 | \$192,400 | \$257,400 | \$246,400 | \$306,000 | \$153,000 | \$1,684,000 | \$4,340 | \$8,000 | \$10,560 | \$13,530 | \$16,450 | \$19,240 | \$25,740 | \$24,640 | \$30,600 | \$15,300 | \$168,400 |
| Sanitary Sewer System Contingency | % | 10.0% | \$650,470 | \$36,400 | \$65,000 | \$89,100 | \$114,800 | \$141,000 | \$156,000 | \$211,200 | \$201,600 | \$183,600 | \$5,306,000 | \$6,504,700 | \$3,640 | \$6,500 | \$8,910 | \$11,480 | \$14,100 | \$15,600 | \$21,120 | \$20,160 | \$18,360 | \$530,600 | \$650,470 |
| Water Distribution System Contingency | % | 10.0% | \$1,289,840 | \$49,000 | \$90,000 | \$122,100 | \$155,800 | \$192,700 | \$218,400 | \$290,400 | \$280,000 | \$500,000 | \$11,000,000 | \$12,898,400 | \$4,900 | \$9,000 | \$12,210 | \$15,580 | \$19,270 | \$21,840 | \$29,040 | \$28,000 | \$50,000 | \$1,100,000 | \$1,289,840 |
| Reclaimed Water Contingency | % | 10.0% | \$59,340 | \$21,000 | \$37,500 | \$52,800 | \$65,600 | \$79,900 | \$93,600 | \$125,400 | \$117,600 | \$0 | \$0 | \$593,400 | \$2,100 | \$3,750 | \$5,280 | \$6,560 | \$7,990 | \$9,360 | \$12,540 | \$11,760 | \$0 | \$0 | \$59,340 |
| Street Improvements - Concrete Contingency | % | 10.0% | \$131,080 | \$37,800 | \$70,000 | \$95,700 | \$123,000 | \$145,700 | \$166,400 | \$224,400 | \$212,800 | \$125,000 | \$110,000 | \$1,310,800 | \$3,780 | \$7,000 | \$9,570 | \$12,300 | \$14,570 | \$16,640 | \$22,440 | \$21,280 | \$12,500 | \$11,000 | \$131,080 |
| Street Improvements - Asphalt Contingency | % | 10.0% | \$1,009,910 | \$56,000 | \$102,500 | \$138,600 | \$180,400 | \$216,200 | \$249,600 | \$336,600 | \$319,200 | \$400,000 | \$8,100,000 | \$10,099,100 | \$5,600 | \$10,250 | \$13,860 | \$18,040 | \$21,620 | \$24,960 | \$33,660 | \$31,920 | \$40,000 | \$810,000 | \$1,009,910 |
| Fencing and Walls Contingency | % | 10.0% | \$7,900 | \$2,800 | \$5,000 | \$6,600 | \$8,200 | \$9,400 | \$10,400 | \$19,800 | \$16,800 | \$0 | \$0 | \$79,000 | \$280 | \$500 | \$660 | \$820 | \$940 | \$1,040 | \$1,980 | \$1,680 | \$0 | \$0 | \$7,900 |
| Landscaping Contingency | % | 10.0% | \$212,340 | \$70,000 | \$130,000 | \$174,900 | \$225,500 | \$272,600 | \$312,000 | \$415,800 | \$397,600 | \$60,000 | \$65,000 | \$2,123,400 | \$7,000 | \$13,000 | \$17,490 | \$22,550 | \$27,260 | \$31,200 | \$41,580 | \$39,760 | \$6,000 | \$6,500 | \$212,340 |
| Common Costs Contingency | % | 10.0% | \$92,580 | \$16,800 | \$30,000 | \$42,900 | \$53,300 | \$65,800 | \$72,800 | \$99,000 | \$95,200 | \$450,000 | \$0 | \$925,800 | \$1,680 | \$3,000 | \$4,290 | \$5,330 | \$6,580 | \$7,280 | \$9,900 | \$9,520 | \$45,000 | \$0 | \$92,58 |