

# ATTACHMENT 1

## CITY OF COSTA MESA COST SUMMARY

Project: Lions Park Playground Improvements (570 West 18th Street, Costa Mesa)  
City Project No. 20-15

### ITEMS OF WORK

| ITEM NO                     | DESCRIPTION                                                                                                                                                                                                                                                                                            | UNIT PRICE   | PREVIOUS QUANTITY | QUANTITY THIS ESTIMATE | TOTAL QUANTITY TO DATE | PREVIOUS AMOUNT       | AMOUNT THIS EST | TOTAL TO DATE         | CONTRACT PRICE        |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|------------------------|------------------------|-----------------------|-----------------|-----------------------|-----------------------|
| <b>CIVIL</b>                |                                                                                                                                                                                                                                                                                                        |              |                   |                        |                        |                       |                 |                       |                       |
| 1                           | Bonds                                                                                                                                                                                                                                                                                                  | \$44,500.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$44,500.00           | \$0.00          | \$44,500.00           | \$44,500.00           |
| 1.1                         | Mobilization, insurance, General Conditions.                                                                                                                                                                                                                                                           | \$12,500.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$12,500.00           | \$0.00          | \$12,500.00           | \$12,500.00           |
| 2                           | Traffic Control.                                                                                                                                                                                                                                                                                       | \$6,000.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$6,000.00            | \$0.00          | \$6,000.00            | \$6,000.00            |
| 3                           | Demolition & site Clearing.                                                                                                                                                                                                                                                                            | \$65,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$65,000.00           | \$0.00          | \$65,000.00           | \$65,000.00           |
| 4                           | Earthwork, removal & Grading, removal of existing pavement, concrete improvements & excavation of proposed structural section, including restroom building concrete driveway, concrete driveway apron, concrete curb and gutter, concrete wall, rubber play surfacing, play sand, and site vegetation. | \$100,000.00 | 100.00 %          | 0.00 %                 | 100.00 %               | \$100,000.00          | \$0.00          | \$100,000.00          | \$100,000.00          |
| 5                           | Water pollution Control.                                                                                                                                                                                                                                                                               | \$6,000.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$6,000.00            | \$0.00          | \$6,000.00            | \$6,000.00            |
| 6                           | Strom Drain Manhole.                                                                                                                                                                                                                                                                                   | \$9,000.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$9,000.00            | \$0.00          | \$9,000.00            | \$9,000.00            |
| 7                           | 12" Dia PVC Strom Drain Pipe (10 LF)                                                                                                                                                                                                                                                                   | \$10,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$10,000.00           | \$0.00          | \$10,000.00           | \$10,000.00           |
| 8                           | 4" Dia PVC SCH 40 Drain Pipe (76 LF)                                                                                                                                                                                                                                                                   | \$7,500.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$7,500.00            | \$0.00          | \$7,500.00            | \$7,500.00            |
| 9                           | 6" Dia PVC SCH 40 Drain Pipe (950 LF)                                                                                                                                                                                                                                                                  | \$47,500.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$47,500.00           | \$0.00          | \$47,500.00           | \$47,500.00           |
| 10                          | 8" Dia PVC SCH 40 Drain Pipe (110 LF)                                                                                                                                                                                                                                                                  | \$5,500.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$5,500.00            | \$0.00          | \$5,500.00            | \$5,500.00            |
| 11                          | 12x12 Brooks Drain Box (13 EA)                                                                                                                                                                                                                                                                         | \$13,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$13,000.00           | \$0.00          | \$13,000.00           | \$13,000.00           |
| 12                          | NDS1212 Catch Basin (15 EA)                                                                                                                                                                                                                                                                            | \$15,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$15,000.00           | \$0.00          | \$15,000.00           | \$15,000.00           |
| 13                          | Drain inlet in playground per landscape plans (7 EA)                                                                                                                                                                                                                                                   | \$3,500.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,500.00            | \$0.00          | \$3,500.00            | \$3,500.00            |
| 14                          | Mc-3500 Stromtech Basin (1EA)                                                                                                                                                                                                                                                                          | \$20,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$20,000.00           | \$0.00          | \$20,000.00           | \$20,000.00           |
| 15                          | 4" VCP sewer service and sewer clean-out.                                                                                                                                                                                                                                                              | \$1,000.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$1,000.00            | \$0.00          | \$1,000.00            | \$1,000.00            |
| 16                          | 1"Copper Water service.                                                                                                                                                                                                                                                                                | \$1,500.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$1,500.00            | \$0.00          | \$1,500.00            | \$1,500.00            |
| 17                          | 1-12" Water service With Gate Valve and Backflow preventer in cage enclosure, including Connection to Existing Main on 18th street.                                                                                                                                                                    | \$5,000.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$5,000.00            | \$0.00          | \$5,000.00            | \$5,000.00            |
| 18                          | 1/12" PVC SDR 35 WEST LINE (120 LF)                                                                                                                                                                                                                                                                    | \$3,000.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,000.00            | \$0.00          | \$3,000.00            | \$3,000.00            |
| <b>LANDSCAPE</b>            |                                                                                                                                                                                                                                                                                                        |              |                   |                        |                        |                       |                 |                       |                       |
| 19                          | Construction Fencing (710 LF)                                                                                                                                                                                                                                                                          | \$7,100.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$7,100.00            | \$0.00          | \$7,100.00            | \$7,100.00            |
| 20                          | Jet Plane Protection & refurbishment.                                                                                                                                                                                                                                                                  | \$10,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$10,000.00           | \$0.00          | \$10,000.00           | \$10,000.00           |
| 21                          | Concrete flat work.(4") (7,550 SF)                                                                                                                                                                                                                                                                     | \$125,250.00 | 100.00 %          | 0.00 %                 | 100.00 %               | \$125,250.00          | \$0.00          | \$125,250.00          | \$125,250.00          |
| 22                          | Concrete band- (6" Wide) (145 LF)                                                                                                                                                                                                                                                                      | \$2,175.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$2,175.00            | \$0.00          | \$2,175.00            | \$2,175.00            |
| 23                          | Deepened Edge (650 LF)                                                                                                                                                                                                                                                                                 | \$20,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$20,000.00           | \$0.00          | \$20,000.00           | \$20,000.00           |
| 24                          | Play sand (490 SF)                                                                                                                                                                                                                                                                                     | \$3,350.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,350.00            | \$0.00          | \$3,350.00            | \$3,350.00            |
| 25                          | Rubber Play surfacing Over Concrete sub-base (11,405 SF)                                                                                                                                                                                                                                               | \$190,000.00 | 100.00 %          | 0.00 %                 | 100.00 %               | \$190,000.00          | \$0.00          | \$190,000.00          | \$190,000.00          |
| <b>SITE FURNISHING</b>      |                                                                                                                                                                                                                                                                                                        |              |                   |                        |                        |                       |                 |                       |                       |
| 26                          | Precast Concrete Park bench Wit Backrest (13 EA)                                                                                                                                                                                                                                                       | \$15,600.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$15,600.00           | \$0.00          | \$15,600.00           | \$15,600.00           |
| 27                          | Steel Trash & recycle replacement (4 EA)                                                                                                                                                                                                                                                               | \$8,609.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$8,609.00            | \$0.00          | \$8,609.00            | \$8,609.00            |
| 28                          | Precast Concrete bench C (Wing tall) (5 EA)                                                                                                                                                                                                                                                            | \$19,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$19,000.00           | \$0.00          | \$19,000.00           | \$19,000.00           |
| <b>PLAYGROUND EQUIPMENT</b> |                                                                                                                                                                                                                                                                                                        |              |                   |                        |                        |                       |                 |                       |                       |
| 29                          | Sand Castle.                                                                                                                                                                                                                                                                                           | \$9,850.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$9,850.00            | \$0.00          | \$9,850.00            | \$9,850.00            |
| 30                          | Sand scoopier.                                                                                                                                                                                                                                                                                         | \$4,803.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$4,803.00            | \$0.00          | \$4,803.00            | \$4,803.00            |
| 31                          | Sand Table.                                                                                                                                                                                                                                                                                            | \$9,415.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$9,415.00            | \$0.00          | \$9,415.00            | \$9,415.00            |
| 32                          | Swings.                                                                                                                                                                                                                                                                                                | \$25,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$25,000.00           | \$0.00          | \$25,000.00           | \$25,000.00           |
| 33                          | Helicopter spring rider (set-in style)                                                                                                                                                                                                                                                                 | \$3,500.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,500.00            | \$0.00          | \$3,500.00            | \$3,500.00            |
| 34                          | Jet spring reader.                                                                                                                                                                                                                                                                                     | \$3,800.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,800.00            | \$0.00          | \$3,800.00            | \$3,800.00            |
| 35                          | See Saw.                                                                                                                                                                                                                                                                                               | \$2,250.00   | 100.00 %          | 0.00 %                 | 100.00 %               | \$2,250.00            | \$0.00          | \$2,250.00            | \$2,250.00            |
| 36                          | Smart Play@ Motion Aviation.                                                                                                                                                                                                                                                                           | \$30,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$30,000.00           | \$0.00          | \$30,000.00           | \$30,000.00           |
| 37                          | Swings.                                                                                                                                                                                                                                                                                                | \$10,197.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$10,197.00           | \$0.00          | \$10,197.00           | \$10,197.00           |
| 38                          | Global Motion.                                                                                                                                                                                                                                                                                         | \$25,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$25,000.00           | \$0.00          | \$25,000.00           | \$25,000.00           |
| 39                          | Extreme Generation.                                                                                                                                                                                                                                                                                    | \$166,000.00 | 100.00 %          | 0.00 %                 | 100.00 %               | \$166,000.00          | \$0.00          | \$166,000.00          | \$166,000.00          |
| 40                          | Foundations, Delivery, Assembly, and Installation,                                                                                                                                                                                                                                                     | \$79,000.00  | 100.00 %          | 0.00 %                 | 100.00 %               | \$79,000.00           | \$0.00          | \$79,000.00           | \$79,000.00           |
| <b>TOTAL (PAGE 1):</b>      |                                                                                                                                                                                                                                                                                                        |              |                   |                        |                        | <b>\$1,145,399.00</b> | <b>\$0.00</b>   | <b>\$1,145,399.00</b> | <b>\$1,145,399.00</b> |

# ATTACHMENT 1

**CITY OF COSTA MESA  
COST SUMMARY**

Page 2 of 2

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|-------------------------------------------------|---------------------------------------------------------|---------------------|-------------------|------------------------|------------------------|-----------------------|-----------------|-----------------------|-----------------------|
| <b>FENCING &amp; ACCESSORIES AT DEVIS FIELD</b> |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 41                                              | Chain like fence- 8' high (10 LF)                       | \$5,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$5,000.00            | \$0.00          | \$5,000.00            | \$5,000.00            |
| 42                                              | Chain link fence 15' high (8 LF)                        | \$8,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$8,000.00            | \$0.00          | \$8,000.00            | \$8,000.00            |
| 43                                              | Padding (290 SF)                                        | \$20,000.00         | 41.96 %           | 0.00 %                 | 41.96 %                | \$8,391.33            | \$0.00          | \$8,391.33            | \$20,000.00           |
| <b>PLANTING</b>                                 |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 44                                              | Soil Preparation and fine grading (30,760 SF)           | \$60,000.00         | 100.00 %          | 0.00 %                 | 100.00 %               | \$60,000.00           | \$0.00          | \$60,000.00           | \$60,000.00           |
| 45                                              | Weed abatement (3,340 SF)                               | \$13,360.00         | 100.00 %          | 0.00 %                 | 100.00 %               | \$13,360.00           | \$0.00          | \$13,360.00           | \$13,360.00           |
| 46                                              | Tree 36" box (6 EA)                                     | \$6,520.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$6,520.00            | \$0.00          | \$6,520.00            | \$6,520.00            |
| 47                                              | Shrub - Container #5 gallon (131 EA)                    | \$2,620.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$2,620.00            | \$0.00          | \$2,620.00            | \$2,620.00            |
| 48                                              | Shrub- Container # 1 gallon (133 EA)                    | \$3,330.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,330.00            | \$0.00          | \$3,330.00            | \$3,330.00            |
| 49                                              | Turf Sad (27,420 SF)                                    | \$45,191.00         | 100.00 %          | 0.00 %                 | 100.00 %               | \$45,191.00           | \$0.00          | \$45,191.00           | \$45,191.00           |
| 50                                              | Install wood mulch- 3" (4,760 sf)                       | \$6,520.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$6,520.00            | \$0.00          | \$6,520.00            | \$6,520.00            |
| 51                                              | Ninety (90) days maintenance.                           | \$9,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$9,000.00            | \$0.00          | \$9,000.00            | \$9,000.00            |
| <b>RESTROOM BUILDING</b>                        |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 52                                              | Restroom building (architecture, structure & plumbing.) | \$102,000.00        | 100.00 %          | 0.00 %                 | 100.00 %               | \$102,000.00          | \$0.00          | \$102,000.00          | \$102,000.00          |
| <b>SHADE STRUCTURE</b>                          |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 53                                              | Shade structure- (12'x28')                              | \$40,000.00         | 85.00 %           | 0.00 %                 | 85.00 %                | \$34,000.00           | \$0.00          | \$34,000.00           | \$40,000.00           |
| <b>ELECTRICAL</b>                               |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 54                                              | BC trench (800 LF)                                      | \$8,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$8,000.00            | \$0.00          | \$8,000.00            | \$8,000.00            |
| 55                                              | Backfill bC trench (800LF)                              | \$8,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$8,000.00            | \$0.00          | \$8,000.00            | \$8,000.00            |
| 56                                              | SCE trench (75 LF).                                     | \$1,125.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$1,125.00            | \$0.00          | \$1,125.00            | \$1,125.00            |
| 57                                              | Backfill SCE trench (75 LF)                             | \$1,125.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$1,125.00            | \$0.00          | \$1,125.00            | \$1,125.00            |
| 58                                              | 3"C - utility (75LF)                                    | \$3,750.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,750.00            | \$0.00          | \$3,750.00            | \$3,750.00            |
| 59                                              | 2#10g 1#10g 1"C (1250LF).                               | \$45,000.00         | 100.00 %          | 0.00 %                 | 100.00 %               | \$45,000.00           | \$0.00          | \$45,000.00           | \$45,000.00           |
| 60                                              | Weatherproof Outlets (2LF)                              | \$500.00            | 100.00 %          | 0.00 %                 | 100.00 %               | \$500.00              | \$0.00          | \$500.00              | \$500.00              |
| 61                                              | Pull box Concrete (3EA)                                 | \$2,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$2,000.00            | \$0.00          | \$2,000.00            | \$2,000.00            |
| 62                                              | Fixture "S1" (13 EA)                                    | \$3,900.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,900.00            | \$0.00          | \$3,900.00            | \$3,900.00            |
| 63                                              | Poles 12' -"S1" (13 EA)                                 | \$5,200.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$5,200.00            | \$0.00          | \$5,200.00            | \$5,200.00            |
| 64                                              | Dig footing.- "S1" (13 EA)                              | \$3,250.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$3,250.00            | \$0.00          | \$3,250.00            | \$3,250.00            |
| 65                                              | Footing concrete- "S1" (15.17 C.Y)                      | \$8,550.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$8,550.00            | \$0.00          | \$8,550.00            | \$8,550.00            |
| 66                                              | Lighing Control panel                                   | \$1,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$1,000.00            | \$0.00          | \$1,000.00            | \$1,000.00            |
| 67                                              | New 200A service.                                       | \$2,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$2,000.00            | \$0.00          | \$2,000.00            | \$2,000.00            |
| 68                                              | 200A panel.                                             | \$1,500.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$1,500.00            | \$0.00          | \$1,500.00            | \$1,500.00            |
| 69                                              | Ground rod.                                             | \$800.00            | 100.00 %          | 0.00 %                 | 100.00 %               | \$800.00              | \$0.00          | \$800.00              | \$800.00              |
| 70                                              | Building electrical (1 LOT)                             | \$5,000.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$5,000.00            | \$0.00          | \$5,000.00            | \$5,000.00            |
| 71                                              | Electrical Material taxes and installation.             | \$10,000.00         | 100.00 %          | 0.00 %                 | 100.00 %               | \$10,000.00           | \$0.00          | \$10,000.00           | \$10,000.00           |
| <b>INSPECTION</b>                               |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 72                                              | Playground Equipments inspections.                      | \$2,360.00          | 100.00 %          | 0.00 %                 | 100.00 %               | \$2,360.00            | \$0.00          | \$2,360.00            | \$2,360.00            |
| <b>ALLOWANCES</b>                               |                                                         |                     |                   |                        |                        |                       |                 |                       |                       |
| 73                                              | <b>Irrigation allowances</b>                            | <b>\$125,000.00</b> |                   |                        |                        |                       |                 |                       | <b>\$125,000.00</b>   |
|                                                 | Allowances No. 2.01 - Irrigation work                   | \$78,040.91         | 100.00 %          | 0.00 %                 | 100.00 %               | \$78,040.91           | \$0.00          | \$78,040.91           |                       |
| 74                                              | <b>Project Allowance</b>                                | <b>\$75,000.00</b>  |                   |                        |                        |                       |                 |                       | <b>\$75,000.00</b>    |
|                                                 | Allowances No. 3.01 - Project Scope Modifications       | \$30,479.20         | 100.00 %          | 0.00 %                 | 100.00 %               | \$30,479.20           | \$0.00          | \$30,479.20           |                       |
| <b>TOTAL (PAGE 2):</b>                          |                                                         |                     |                   |                        |                        | <b>\$525,512.44</b>   | <b>\$0.00</b>   | <b>\$525,512.44</b>   | <b>\$634,601.00</b>   |
| <b>TOTAL (PAGE 1+PAGE 2):</b>                   |                                                         |                     |                   |                        |                        | <b>\$1,670,911.44</b> | <b>\$0.00</b>   | <b>\$1,670,911.44</b> | <b>\$1,780,000.00</b> |