**ACTA DE CANTIDADES DE OBRA** Nº **5**

**CONTRATO No** 121 (No Contrato) DE 2019 (Año de suscripción) FONDO DE DESARROLLO LOCAL ANTONIO NARIÑO

| FECHA | | | |
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**OBJETO DEL CONTRATO** CONTRATAR POR EL SISTEMA DE PRECIOS UNITARIOS FIJOS, A MONTO AGOTABLE Y SIN FÓRMULA DE REAJUSTE, LAS OBRAS DE MANTENIMIENTO Y REHABILITACIÓN DEL PARQUE RESTREPO CENTRAL (CARLOS E. RESTREPO) CON CÓDIGO IDRD NO. 15-007 UBICADO EN EL BARRIO RESTREPO DE LA LOCALIDAD DE ANTONIO NARIÑO (Indique el objeto del contrato suscrito)

**VR. INIC. CONTRATO:** $ 1,601,797,000.00 **VR. ADICIONES** $ 0.00 **VR. FINAL CONTRATO:** $ 1,601,797,000.00

**No. inicial parques por intervenir:** 1

**No. final parques intervenidos:** 1

| | | | CONDICIONES CONTRACTUALES | | | DIFERENCIAS [mayores (+) y menores(-)] | | CONDICIONES ACTUALIZADAS | | ACTA No. 1 | | ACTA No. 2 | | ACTA No. 3 | | ACTA No. 4 | | ACTA No. 5 | | ACUMULADO | | % ejec del ítem | % ejec del CTO | CANTIDADES POR EJECUTAR | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ITEM | DESCRIPCION | UND | CANT | Vr Unit Directo | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | | | CANT | Vr Parcial Directo |
| | | | [a] | [b] | [c] | [d] | [e] | [f] [a]+[d] | [g] | | | | | | | | | | | [h] | [i] | [ j ] | [ k ] | [l] | [m] |
| | PARQUE CARLOS E. RESTREPO | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | PRELIMINARES | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.1 | DESCAPOTE A MANO EN MATERIAL COMUN (e=0.1 m. Incluye cargue) | M2 | 367.90 | 2,317 | 852,424 | -28.48 | -65,988 | 339.42 | 786,436 | | 0 | | 0 | | 0 | | 0 | 308.26 | 714,238 | 308.26 | 714,238 | 90.82% | 0.04% | -31.16 | -72,198 |
| 1.2 | DESCAPOTE A MAQUINA EN MATERIAL COMUN (e=0.1m. Incluye Cargue) | M2 | 50.00 | 731 | 36,550 | -50.00 | -36,550 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 1.3 | REPLANTEO | M2 | 3664.87 | 569 | 2,085,311 | 35.76 | 20,347 | 3700.63 | 2,105,658 | 3,700.63 | 2,105,658 | | 0 | | 0 | | 0 | | 0 | 3,700.63 | 2,105,658 | 100.00% | 0.13% | 0.00 | - |
| 2 | DEMOLICIONES | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 2.1 | DEMOLICION PISOS EN CONCRETO (Espesor Variable. Incluye Cargue). No incluye transporte y disposición final de sobrantes. Rendimiento estimado para un espesor de 0.10m | M2 | 892.86 | 5,430 | 4,848,230 | 0.00 | 0 | 892.86 | 4,848,230 | 862.54 | 4,683,592 | | 0 | | 0 | 28.89 | 156,873 | | 0 | 891.43 | 4,840,465 | 99.84% | 0.30% | -1.43 | -7,765 |
| 2.2 | DEMOLICION PAVIMENTO ASFALTICO (Espesor Variable. Incluye Cargue). No incluye transporte y disposición final de sobrantes. Rendimiento estimado para espesores max. 015 | M2 | 929.63 | 5,039 | 4,684,406 | 94.20 | 474,674 | 1023.83 | 5,159,079 | 1,023.83 | 5,159,079 | | 0 | | 0 | | 0 | | 0 | 1,023.83 | 5,159,079 | 100.00% | 0.32% | 0.00 | - |
| 2.3 | Demolicion sendero en adoquin incly carge+reti ** | M2 | 251.31 | 7,402 | 1,860,197 | 2.24 | 16,580 | 253.55 | 1,876,777 | 182.70 | 1,352,345 | 72.74 | 538,421 | | 0 | | 0 | | 0 | 255.44 | 1,890,767 | 100.75% | 0.12% | 1.89 | 13,990 |
| 2.4 | Demolic Muro 0.15-Tolete (Trasl+retir+Andamios) | M2 | 764.48 | 15,413 | 11,782,930 | -413.48 | -6,372,967 | 351.00 | 5,409,963 | 239.68 | 3,694,188 | 111.81 | 1,723,328 | | 0 | | 0 | | 0 | 351.49 | 5,417,515 | 100.14% | 0.34% | 0.49 | 7,552 |
| 2.5 | DEMOLICION CIMIENTO CONCRETO Refz | M3 | 9.85 | 194,580 | 1,917,002 | 17.82 | 3,467,026 | 27.67 | 5,384,029 | 27.67 | 5,384,029 | 0.30 | 58,374 | | 0 | | 0 | | 0 | 27.97 | 5,442,403 | 101.08% | 0.34% | 0.30 | 58,374 |
| 2.6 | RETIRO DE ADOQUIN SOBRE ARENA | M2 | 0.00 | 1,251 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 2.7 | Demolición Bordillo ladrillo incl. carge y reti | ML | 0.00 | 6,364 | 0 | 525.36 | 3,343,391 | 525.36 | 3,343,391 | 525.36 | 3,343,391 | | 0 | | 0 | | 0 | | 0 | 525.36 | 3,343,391 | 100.00% | 0.21% | 0.00 | - |
| 2.8 | Demolición Bolardo (Inc.Minicarg+Compres+carg+ret. | UN | 3.00 | 17,436 | 52,308 | -3.00 | -52,308 | 0.00 | 0 | - | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 3 | CORTES | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 3.1 | Corte dilataciones en concreto Con Pulidora ** | ML | 303.36 | 5,732 | 1,738,860 | 51.04 | 292,561 | 354.40 | 2,031,421 | | 0 | | 0 | | 0 | | 0 | 232.98 | 1,335,441 | 232.98 | 1,335,441 | 65.74% | 0.08% | -121.42 | -695,979 |
| 4 | DESMONTES Y RETIROS | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 4.1 | Desmonte CerramMalla eslabon. h=0,5 a 2 m + retiro | ML | 0.00 | 11,718 | 0 | 41.56 | 487,000 | 41.56 | 487,000 | 41.56 | 487,000 | | 0 | | 0 | | 0 | | 0 | 41.56 | 487,000 | 100.00% | 0.03% | 0.00 | - |
| 4.2 | Desmonte CerramMalla eslabon. h=2 a 5 m+cargue y r | ML | 82.03 | 32,811 | 2,691,486 | -12.48 | -409,481 | 69.55 | 2,282,005 | 69.55 | 2,282,005 | | 0 | | 0 | | 0 | | 0 | 69.55 | 2,282,005 | 100.00% | 0.14% | 0.00 | - |
| 4.3 | Desmonte y Retiro de Cerca Existente. | ML | 0.00 | 14,011 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 4.4 | Desmonte y reinstalacion estruc de microfutbol** | JG | 0.00 | 288,501 | 0 | 1.00 | 288,501 | 1.00 | 288,501 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -288,501 |
| 4.5 | Desmonte estruc baloncesto con demol base conc ** | JG | 2.00 | 383,277 | 766,554 | -1.00 | -383,277 | 1.00 | 383,277 | 1.00 | 383,277 | | 0 | | 0 | | 0 | | 0 | 1.00 | 383,277 | 100.00% | 0.02% | 0.00 | - |
| 4.6 | Desmonte y retiro canecas ** | UN | 4.00 | 25,313 | 101,252 | -4.00 | -101,252 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 4.7 | Desmonte y retiro juegos infantiles(Máx.10eventos) | JG | 2.00 | 42,592 | 85,184 | 1.00 | 42,592 | 3.00 | 127,776 | 3.00 | 127,776 | | 0 | | 0 | | 0 | | 0 | 3.00 | 127,776 | 100.00% | 0.01% | 0.00 | - |
| 4.8 | Desmonte Banca Exist.(demol. de bases y retiro)** | UN | 22.00 | 80,875 | 1,779,250 | 0.00 | 0 | 22.00 | 1,779,250 | 21.00 | 1,698,375 | | 0 | | 0 | 1.00 | 80,875 | | 0 | 22.00 | 1,779,250 | 100.00% | 0.11% | 0.00 | - |
| 4.9 | Desmonte y retiro adoquin ** | M2 | 0.00 | 8,944 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 5 | EXCAVACIONES | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 5.1 | Excavacion manual con retiro suelo blando** | M3 | 25.00 | 36,438 | 910,950 | 216.05 | 7,872,430 | 241.05 | 8,783,380 | 44.46 | 1,620,033 | 153.57 | 5,595,784 | | 0 | | 0 | | 0 | 198.03 | 7,215,817 | 82.15% | 0.45% | -43.02 | -1,567,563 |
| 5.2 | Excavación mecanic+retiro(250m3/dia)V-6m3-S.Blando | M3 | 1425.93 | 27,809 | 39,653,687 | -749.31 | -20,837,562 | 676.62 | 18,816,126 | 362.84 | 10,090,218 | 292.78 | 8,141,919 | 10.38 | 288,657 | | 0 | | 0 | 666.00 | 18,520,794 | 98.43% | 1.16% | -10.62 | -295,332 |
| 5.3 | Traslego m3 (2 Ayudantes) ** < 50.00 Ml | M3 | 140.00 | 10,110 | 1,415,400 | -137.42 | -1,389,316 | 2.58 | 26,084 | 2.58 | 26,084 | | 0 | | 0 | | 0 | | 0 | 2.58 | 26,084 | 100.00% | 0.00% | 0.00 | - |
| 5.4 | EXCAVACION MANUAL EN MATERIAL COMUN. Incluye cargue. | M3 | 0.00 | 26,499 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 5.5 | TRANSPORTE Y DISPOSICIÓN FINAL DE ESCOMBROS EN SITIO AUTORIZADO (distancia de tmsporte 21Km) | M3 | 171.53 | 24,083 | 4,131,067 | 105.31 | 2,536,071 | 276.84 | 6,667,138 | 281.20 | 6,772,140 | 0.39 | 9,392 | | 0 | 2.60 | 62,616 | | 0 | 284.19 | 6,844,148 | 102.65% | 0.43% | 7.35 | 177,010 |
| 6 | NIVELACIÓN Y CONFORMACIÓN DEL TERRENO (EXCAV SIN RETIRO) | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 6.1 | Nivelación+Configuracion terreno Mater.Local Selec | M2 | 181.36 | 19,412 | 3,520,560 | -181.36 | -3,520,560 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 6.2 | Nivelacion y Conformacion taludes (m2) ** | M2 | 0.00 | 10,310 | 0 | 339.42 | 3,499,420 | 339.42 | 3,499,420 | | 0 | | 0 | | 0 | | 0 | 308.26 | 3,178,161 | 308.26 | 3,178,161 | 90.82% | 0.20% | -31.16 | -321,260 |
| 6.3 | NIVELACION Y COMPACTACIÓN DE SUBRASANTE | M2 | 2753.24 | 1,125 | 3,097,395 | -1203.56 | -1,354,005 | 1549.68 | 1,743,390 | 844.68 | 950,265 | 721.41 | 811,586 | 192.31 | 216,349 | | 0 | | 0 | 1,758.40 | 1,978,200 | 113.47% | 0.12% | 208.72 | 234,810 |
| 7 | FILTROS | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 7.1 | Filtro frances60*80 Excav+geoNT-1600+tubo | ML | 0.00 | 112,551 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 7.2 | Filtro frances50*50 Excav+geoNT-1600+tubo65mm ** | ML | 269.00 | 73,417 | 19,749,173 | -269.00 | -19,749,173 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 7.3 | Filtro geodren planar tuberia 110 mm ** | M2 | 0.00 | 68,082 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 8 | RELLENOS | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 8.1 | RELLENO PARA ANDENES EN SUBBASE GRANULAR B-400 (Suministro, Extendido, Humedecimiento y Compactación) | M3 | 629.87 | 64,535 | 40,648,499 | -288.20 | -18,598,826 | 341.67 | 22,049,673 | 69.18 | 4,464,531 | 278.02 | 17,942,021 | 34.69 | 2,238,719 | | 0 | | 0 | 381.89 | 24,645,271 | 111.77% | 1.54% | 40.22 | 2,595,598 |
| 8.2 | RELLENO RECEBO TIPO AFIRMADO TIPO IDRD EXTEN+COMP | M3 | 0.00 | 63,921 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 8.3 | Geotextil geoST300 y/o T2100 (Sum+Inst)** | M2 | 2519.47 | 5,523 | 13,915,033 | -526.72 | -2,909,075 | 1992.75 | 11,005,958 | 145.90 | 805,806 | 1532.81 | 8,465,710 | 209.22 | 1,155,522 | | 0 | | 0 | 1,887.93 | 10,427,037 | 94.74% | 0.85% | -104.82 | -578,921 |
| 8.4 | GEOTEXTIL NT 3000 PARA SUBDRENES/FILTROS (Incluye Suministro e Instalación) | M2 | 0.00 | 8,404 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 8.5 | BASE GRANULAR B-600 (Suministro, Extendido, Nivelación, Humedecimiento y Compactación con vibrocompactador) | M3 | 377.92 | 82,330 | 31,114,195 | -145.26 | -11,959,297 | 232.66 | 19,154,898 | | 0 | 201.91 | 16,623,250 | | 0 | 68.00 | 5,598,440 | | 0 | 269.91 | 22,221,690 | 116.01% | 1.39% | 37.25 | 3,066,793 |
| 8.6 | Relleno en tierra negra | M3 | 0.00 | 60,946 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 8.7 | RELLENO MATERIAL SELECCIONADO DE EXCAVA SIN SUMIN* | M3 | 0.00 | 14,209 | 0 | 20.00 | 284,180 | 20.00 | 284,180 | | 0 | | 0 | | 0 | | 0 | 8.89 | 126,318 | 8.89 | 126,318 | 44.45% | 0.01% | -11.11 | -157,862 |
| 8.8 | RELLENO RAJON Y SUAVIZADO CON AFIRMADO (MECANICO) | M3 | 0.00 | 86,864 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9 | ESTRUCTURA | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.1 | MORTERO 1:3 (Hecho en Obra) | M3 | 0.00 | 283,643 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.2 | MALLA ELECTROSOLDADA 0.15x0.15m, D=5mm, 5mm (Incluye Suministro, Fijación e Instalación) | KG | 0.00 | 3,784 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |

ALCALDÍA MAYOR DE BOGOTÁ D.C.
GESTIÓN, MANTENIMIENTO Y CONSERVACIÓN
Instituto Distrital de Recreación y Deporte

**ACTA DE CANTIDADES DE OBRA** Nº **5**

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**CONTRATO No** 121 (No. Contrato) **DE** 2019 (Año de suscripción) **FONDO DE DESARROLLO LOCAL ANTONIO NARIÑO**

**OBJETO DEL CONTRATO** CONTRATAR POR EL SISTEMA DE PRECIOS UNITARIOS FIJOS, A MONTO AGOTABLE Y SIN FÓRMULA DE REAJUSTE, LAS OBRAS DE MANTENIMIENTO Y REHABILITACIÓN DEL PARQUE RESTREPO CENTRAL (CARLOS E. RESTREPO) CON CÓDIGO IDRD NO. 15-007 UBICADO EN EL BARRIO RESTREPO DE LA LOCALIDAD DE ANTONIO NARIÑO

(Indique el objeto del contrato suscrito)

**VR. INIC. CONTRATO:** $ 1,601,797,000.00 **VR. ADICIONES** $ 0.00 **VR. FINAL CONTRATO:** $ 1,601,797,000.00

**No. inicial parques por intervenir:** 1

**No. final parques intervenidos:** 1

| | | | CONDICIONES CONTRACTUALES | | | DIFERENCIAS [mayores (+) y menores(-)] | | CONDICIONES ACTUALIZADAS | | ACTA No. 1 | | ACTA No. 2 | | ACTA No. 3 | | ACTA No. 4 | | ACTA No. 5 | | ACUMULADO | | % ejec del item | % ejec del CTO | CANTIDADES POR EJECUTAR | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ITEM | DESCRIPCION | UND | CANT | Vr Unit Directo | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | | | CANT | Vr Parcial Directo |
| | | | [a] | [b] | [c] | [d] | [e] | [f] | [g] | | | | | | | | | | | [h] | [i] | [ j ] | [ k ] | [l] | [m] |
| 9.3 | MALLA ELECTROSOLDADA 0.15x0.15m, D=6mm, 6mm (Incluye Suministro, Fijación e Instalación) | KG | 1511.00 | 3,784 | 5,717,605 | 204.64 | 774,339 | 1715.63 | 6,491,944 | | 0 | | 0 | | 0 | 1781.12 | 6,739,758 | 1102.09 | 4,170,309 | 2,883.21 | 10,910,067 | 168.06% | 0.68% | 1167.58 | 4,418,123 |
| 9.4 | ACERO DE REFUERZO (Incluye Suministro, Figurado y Fijación) | KG | 5859.79 | 2,990 | 17,520,766 | -3435.53 | -10,272,229 | 2424.26 | 7,248,537 | | 0 | 945.43 | 2,826,836 | 222.37 | 664,886 | 513.69 | 1,535,933 | | 0 | 1,681.49 | 5,027,655 | 69.36% | 0.31% | -742.77 | -2,220,882 |
| 9.5 | CONCRETO 3000 PSI (Hecho en Obra 1:2:2 con arena de río y triturado de 3/4") | M3 | 0.00 | 308,402 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.6 | Concreto de limpieza (solado) 2000 psi e=0.05 ** | M2 | 0.00 | 20,322 | 0 | 48.81 | 991,917 | 48.81 | 991,917 | | 0 | 49.61 | 1,008,174 | 16.88 | 343,035 | 9.30 | 188,995 | | 0 | 75.79 | 1,540,204 | 155.28% | 0.10% | 26.98 | 548,288 |
| 9.7 | Placa contrapiso 0.10 m 2500 psi reforz. ** | M2 | 0.00 | 63,640 | 0 | 308.29 | 19,619,576 | 308.29 | 19,619,576 | | 0 | | 0 | | 0 | 138.08 | 8,787,411 | 149.63 | 9,522,453 | 287.71 | 18,309,864 | 93.32% | 1.14% | -20.58 | -1,309,711 |
| 9.8 | CONCRETO ESTRIADO RAMPAS E=0.15M SIN REFUERZO | M2 | 0.00 | 77,821 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.9 | CONCRETO 3000PSI ESCALERAS(3000PSI)+ANTISOL+SIKA** | M3 | 53.27 | 887,459 | 47,275,651 | -53.27 | -47,275,651 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.10 | CONCRETO GRAVA COMÚN 3000 PSI Mpa (210Kg/cm2) | M3 | 0.00 | 373,925 | 0 | 7.18 | 2,682,933 | 7.18 | 2,682,933 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -7.18 | -2,682,933 |
| 9.11 | Concreto ciclopeo 2500 psi. Muros mezcladoObra ** | M3 | 0.00 | 294,901 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.12 | Sellado de fisuras y juntas con Emulsión Asfaltica | ML | 303.36 | 2,272 | 689,234 | 50.64 | 115,054 | 354.00 | 804,288 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -354.00 | -804,288 |
| 9.13 | Junta horiz construccion concr + llave * muro | ML | 0.00 | 8,208 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 9.14 | Anclaje epóxico1/2"Estruc.0.15m+Adhesivo h=3a4M | UND | 0.00 | 15,175 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **10** | **REDES HIDRÁULICAS** | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 10.1 | Caja de inspeccion .70x.70 h=1.0+Exac(ESPEC/IDRD) | UN | 0.00 | 484,273 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 10.2 | Caja de inspeccion .50x.50 h=1.0+Excav(ESPEC/IDRD) | UN | 0.00 | 374,239 | 0 | 3.00 | 1,122,717 | 3.00 | 1,122,717 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -3.00 | -1,122,717 |
| 10.3 | CarcamoT-2 3000 psi+Rejilla Conc. Reforz. (canal) | ML | 0.00 | 251,992 | 0 | 55.00 | 13,859,560 | 55.00 | 13,859,560 | | 0 | | 0 | | 0 | 35.83 | 9,028,873 | | 0 | 35.83 | 9,028,873 | 65.15% | 0.56% | -19.17 | -4,830,687 |
| 10.4 | AndenCuneta 2500psi e=0.10 4.2-3 duro + geotextil | M2 | 112.00 | 127,572 | 14,288,064 | -112.00 | -14,288,064 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 10.5 | Tubería PVC.S 4" Exca y relleno recebo ** | ML | 0.00 | 47,498 | 0 | 20.00 | 949,960 | 20.00 | 949,960 | | 0 | | 0 | | 0 | 16.40 | 778,967 | | 0 | 16.40 | 778,967 | 82.00% | 0.05% | -3.60 | -170,993 |
| **11** | **REDES ELÉCTRICAS** | | | | | 0.00 | 0 | | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 11.1 | Luminaria (32)Led;700mA;8900Lum;74W (Sum+Instal) * | UN | 1.00 | 1,259,419 | 1,259,419 | -1.00 | -1,259,419 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 11.2 | DESMONTE Y REUBIC. POSTE AP 10 A 12 M+Base Conc. | UN | 2.00 | 812,878 | 1,625,756 | -2.00 | -1,625,756 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 11.3 | LUMINARIA LED CONTINUUM (64W) 3.000K (2.4X0.0X0.8M | UN | 1.00 | 753,347 | 753,347 | -1.00 | -753,347 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 11.4 | POSTE METALICO AP, H=9m (Inc. Suministro, Izaje, Aplomado e Igstalación. Inc. Brazo Sencillo y Base según Norma AP802) | UN | 1.00 | 1,898,707 | 1,898,707 | -1.00 | -1,898,707 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 11.5 | POSTE METALICO AP, H=10m (Inc. Suministro, Izaje, Aplomado e Instalación. Incluye Brazo Doble y Base según Norma AP802) | UN | 1.00 | 2,188,129 | 2,188,129 | -1.00 | -2,188,129 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 11.6 | BASE EN CONCRETO 3000 PSI PARA POSTE METALICO H=8, 9 y 10m (Inc. Suministro y Construcción. Inc. Refuerzo) NORMA AP802. | UN | 2.00 | 162,566 | 325,132 | -2.00 | -325,132 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **12** | **MAMPOSTERÍA** | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 12.1 | Bloque #5 Tabique .12 (a=0.3) ** | ML | 0.00 | 18,860 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 12.2 | VIGACINTAREMATE 3000 PSI REFORZAD SECC<300 CM2 ** | ML | 0.00 | 62,577 | 0 | 194.65 | 12,180,613 | 194.65 | 12,180,613 | | 0 | | 0 | | 0 | | 0 | 168.97 | 10,573,636 | 168.97 | 10,573,636 | 86.81% | 0.68% | -25.68 | -1,606,977 |
| 12.3 | Muro e=0.12 prensado STA/FE 2CV (m2) ** | M2 | 0.00 | 71,430 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 12.4 | MURO EN BLOQUE ESTRUCTURAL TIPO PIEDRA GRIS (Referencia: PI-16. Incluye Suministro y Construcción) | M2 | 0.00 | 67,617 | 0 | 87.59 | 5,922,573 | 87.59 | 5,922,573 | | 0 | | 0 | 17.92 | 1,211,697 | | 0 | | 0 | 17.92 | 1,211,697 | 20.46% | 0.08% | -69.67 | -4,710,876 |
| **13** | **PINTURAS Y PAÑETES** | | | | | 0.00 | 0 | | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.1 | Pintura cerramiento malla eslabonada ** | M2 | 218.00 | 14,225 | 3,101,004 | -218.00 | -3,101,004 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.2 | Demarcacion pintura trafico a=0.1 sin microesfera | ML | 0.00 | 5,988 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.3 | Demarcacion pintura trafico baloncesto a=0.1 ** | M2 | 408.80 | 3,617 | 1,478,630 | -408.80 | -1,478,630 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.4 | Demarcacion pintura trafico microfutbol a=0.1 ** | M2 | 451.58 | 2,392 | 1,080,179 | -451.58 | -1,080,179 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.5 | Demarcacion pintura trafico multiple a=0.1 ** | M2 | 0.00 | 7,125 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.6 | Demarcacion pintura trafico voleybol a=0.1 ** | M2 | 0.00 | 1,567 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.7 | Pintura Baranda M-83 (2 MANOS) | ML | 0.00 | 17,617 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.8 | Pintura estructura baloncesto ** | JG | 0.00 | 464,334 | 0 | 1.00 | 464,334 | 1.00 | 464,334 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -464,334 |
| 13.9 | Pintura estructura microfutbol (con Compresor) ** | JG | 0.00 | 161,200 | 0 | 1.00 | 161,200 | 1.00 | 161,200 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -161,200 |
| 13.10 | Pañete impermeab. muro 1:4 e=0.03 a> 0.60 m ** | M2 | 0.00 | 20,931 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.11 | Limp. Estruct. Metalica y pintura esmalte+ antic** | M2 | 0.00 | 16,963 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.12 | Koraza sobre pañete (2 MANOS) ** | M2 | 0.00 | 12,192 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 13.13 | PINTURA SOBRE EST. METALICA GALVANIZADA. INCL LIMPIEZA SSPC-SP3, BARRERA EPOXICA e=3mils, ACABADO URETANO e=3mils | KG | 0.00 | 1,286 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **14** | **IMPERMEABILIZACIONES Y AISLAMIENTOS** | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 14.1 | Impermeabilización con Sika Transparente10 Fachada | M2 | 0.00 | 6,915 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 14.2 | IMPERMEABILIZACIÓN ESPALDON IGOL IMPRIMANT + DENSO | M2 | 0.00 | 17,235 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **15** | **EMPRADIZACIÓN Y ARBORIZACIÓN** | | | | | 0.00 | 0 | 0.00 | | | | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 15.1 | Jardines zonas exteriores sin pasto | M2 | 7.36 | 88,714 | 652,935 | -1.22 | -108,231 | 6.14 | 544,704 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -6.14 | -544,704 |
| 15.2 | Perfilar taludes con empradizacion ** | M2 | 917.43 | 18,919 | 17,356,858 | -917.43 | -17,356,858 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 15.3 | Corte y cicatrización de Raices Arbol 10 a 20M** | UND | 0.00 | 268,273 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 15.40 | JARDINERÍA DE PORTE BAJO. INCLUYE SUMINISTRO, SIEMBRA, TIERRA NEGRA Y ABONO. EN BOLSA DE 7" a 15" DE ALTURA DE 10cm A 20cm | M2 | 0.00 | 38,176 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 15.5 | SIEMBRA DE GRAMA (Incluye Suministro e Instalación. No incluye Tierra Negra) | M2 | 0.00 | 8,018 | 0 | 339.42 | 2,720,791 | 339.42 | 2,720,791 | | 0 | | 0 | | 0 | | 0 | 308.26 | 2,471,012 | 308.26 | 2,471,012 | 90.82% | 0.15% | -31.16 | -249,779 |

**ACTA DE CANTIDADES DE OBRA** Nº **5**

CONTRATO No 121 (No. Contrato) DE 2019 (Año de suscripción)

FONDO DE DESARROLLO LOCAL ANTONIO NARIÑO

| FECHA | | | |
|---|---|---|---|
| 31 | AGOSTO | 2020 | |
| dd | mm | aaaa | |
| Página | 3 | de | 5 |

**OBJETO DEL CONTRATO** CONTRATAR POR EL SISTEMA DE PRECIOS UNITARIOS FIJOS, A MONTO AGOTABLE Y SIN FÓRMULA DE REAJUSTE, LAS OBRAS DE MANTENIMIENTO Y REHABILITACIÓN DEL PARQUE RESTREPO CENTRAL (CARLOS E. RESTREPO) CON CÓDIGO IDRD NO. 15-007 UBICADO EN EL BARRIO RESTREPO DE LA LOCALIDAD DE ANTONIO NARIÑO

(Indique el objeto del contrato suscrito)

**VR. INIC. CONTRATO:** $ 1,601,797,000.00 **VR. ADICIONES** $ 0.00 **VR. FINAL CONTRATO:** $ 1,601,797,000.00

**No. inicial parques por intervenir:** 1

**No. final parques intervenidos:** 1

| | | | CONDICIONES CONTRACTUALES | | | DIFERENCIAS [mayores (+) y menores(-)] | | | CONDICIONES ACTUALIZADAS | | ACTA No. 1 | | ACTA No. 2 | | ACTA No. 3 | | ACTA No. 4 | | ACTA No. 5 | | ACUMULADO | | % ejec del ítem | % ejec del CTO | CANTIDADES POR EJECUTAR | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ITEM | DESCRIPCION | UND | CANT | Vr Unit Directo | Vr Parcial Directo | CANT | Vr Parcial Directo | | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | | | CANT | Vr Parcial Directo |
| | | | [a] | [b] | [c] | [d] | [e] | | [f] | [g] | | | | | | | | | | | [h] | [i] | [ j ] | [ k ] | [l] | [m] |
| 15.6 | CONTENEDOR DE RAICES (1.00m x 2.00m x 1.12m). MUROS EN CONCRETO GRAVA COMÚN 3000 PSI. (Incluye filtro en gravilla 1/2", formaleta, refuerzo. No incluye tierra negra. Suministro y Construcción) | UN | 3.00 | 608,370 | 1,825,110 | 0.00 | 0 | | 3.00 | 1,825,110 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -3.00 | -1,825,110 |
| 15.7 | CONTENEDOR DE RAICES TIPO B20 (TIPO A) (1.2x1.2x1.40m. Inc. Suministro, Construcción y filtro en gravilla. No Inc. Tierra) | UN | 0.00 | 550,743 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | 3.00 | 1,652,229 | | 0 | | 0 | 3.00 | 1,652,229 | 100.00% | 0.10% | 3.00 | 1,652,229 |
| **16** | **SENDEROS Y ANDENES** | | | | | 0.00 | 0 | | | | | | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.1 | PISO EN ADOQUIN DE CONCRETO A25 20x10x6cm (Suministro e Instalación. Incluye Base 3cm Arena Nivelación y Arena de Sello) | M2 | 247.09 | 55,384 | 13,684,833 | -247.09 | -13,684,833 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.2 | AdoquinColores e=0.06 p<5% 4.2-1blando+geot.T-2100 | M2 | 343.49 | 124,836 | 42,879,918 | -343.49 | -42,879,918 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.3 | ANDEN CONCRETO 3000 PSI (210 Kg/cm2) PREMEZCLADO e=0.10m (Incluye Suministro, Formaleteo, Fundida y Curado) | M2 | 455.04 | 50,273 | 22,876,226 | 130.18 | 6,544,539 | | 585.22 | 29,420,765 | | 0 | | 0 | | 0 | 402.93 | 20,256,500 | 153.77 | 7,730,479 | 556.70 | 27,986,979 | 95.13% | 1.75% | -28.52 | -1,433,786 |
| 16.4 | ANDEN CONCRETO 3000 PSI (210 Kg/cm2) HECHO EN OBRA e=0.10m (Incluye Mezcla, Formaleteo, Fundida y Curado) | M2 | 0.00 | 44,439 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.5 | ESTAMPADO PARA CONCRETO MR DE POMPEYANOS, ACCESOS VEHICULARES A PREDIOS Y VÍAS (ACABADO Y CURADO, SUMINISTRO Y MANO DE OBRA. INCLUYE JUEGO DE MOLDES, COLOR ENDURECEDOR DE CUARZO, DESMOLDANTE EN POLVO COLOR, SELLADOR ACRÍLICO TRANSPARENTE SEMILUSTRE). | M2 | 202.79 | 31,406 | 6,368,823 | 382.43 | 12,010,597 | | 585.22 | 18,379,419 | | 0 | | 0 | | 0 | 402.93 | 12,654,420 | 153.77 | 4,829,301 | 556.70 | 17,483,720 | 95.13% | 1.09% | -28.52 | -895,699 |
| 16.6 | PISO EN ADOQUIN DE ARCILLA 20x10x6cm (Suministro e Instalación. Incluye Base 3cm Arena Nivelación y Arena de Sello) | M2 | 0.00 | 42,748 | 0 | 0.00 | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.7 | FRANJA DE AJUSTE EN CONCRETO 3000 PSI e= 10 CM ANCHO ENTRE 12-20CM | ML | 0.00 | 9,936 | 0 | 50.00 | 496,800 | | 50.00 | 496,800 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -50.00 | -496,800 |
| 16.8 | DECK EN PIEDRA ROYAL VETA DORADA Y/O BRONCE LAVADA CON ÁCIDO Y ABUZARDADA, e=15mm, PIEZAS DE 15cm x 1.20m, PARA TERRAZAS. (Suministro e instalación) | M2 | 0.00 | 234,534 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.9 | Rampa en concreto e=0.07 4.2-1blando+geotextil | M2 | 0.00 | 99,260 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.10 | PISO EN LOSETA PREFABRICADA A60 (Suministro e instalación. Incluye Base 4cm Arena Nivelacion y Arena de Sello) | M2 | 360.99 | 65,876 | 23,780,577 | -49.58 | -3,266,132 | | 311.41 | 20,514,445 | | 0 | | 0 | | 0 | 207.01 | 13,636,991 | 78.77 | 5,189,053 | 285.78 | 18,826,043 | 91.77% | 1.18% | -25.63 | -1,688,402 |
| 16.11 | PISO EN LOSETA PREFABRICADA A60 (Suministro e Instalación. Incluye Base 4cm Mortero 1:5 y Arena de Sello) | M2 | 0.00 | 71,859 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.12 | Desmonte, corte y reinstalacion adoquin + arena | M2 | 0.00 | 22,143 | 0 | 111.45 | 2,467,837 | | 111.45 | 2,467,837 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -111.45 | -2,467,837 |
| 16.13 | Peldaños escalera contrahuella bordillo A-80 a=.50 | ML | 97.25 | 166,889 | 16,229,955 | 35.13 | 5,862,811 | | 132.38 | 22,092,766 | | 0 | | 0 | | 0 | 103.3 | 17,239,634 | | 0 | 103.30 | 17,239,634 | 78.03% | 1.08% | -29.08 | -4,853,132 |
| 16.14 | PISO EN CONCRETO COLOR OCRE 4000 PSI ESTAMPADO TIPO ESPINA DE PESCADO e=0.12m (INCLUYE SUMINISTRO Y COLOCACIÓN DE CONCRETO, MOLDE DESMOLDANTE, COLOR ENDURECEDOR DE CUARZO, SELLANTE. INCLUYE CORTE Y SELLADO DE JUNTAS.. | m2 | 0.00 | 182,837 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 16.15 | Piso en gravilla suelta sin estructura h=0.15 ** | M2 | 0.00 | 20,297 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **17** | **CANCHAS, ZONAS DE JUEGOS Y CICLORUTAS EN ASFALTO** | | | | | 0.00 | 0 | | 0.00 | | | | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 17.1 | Piso Caucho recicl 6cm (EPDM 1cm+SBR 5cm sum+inst) | M2 | 176.58 | 409,097 | 72,236,303 | -170.28 | -69,658,992 | | 6.30 | 2,577,311 | | 0 | | 0 | | 0 | | 0 | 34.87 | 14,265,212 | 34.87 | 14,265,212 | 553.49% | 0.89% | 28.57 | 11,687,901 |
| 17.2 | Piso Caucho recicl 3cm (EPDM 1cm+SBR 2cm sum+inst) | M2 | 75.68 | 296,500 | 22,437,638 | 173.02 | 51,298,948 | | 248.69 | 73,736,585 | | 0 | | 0 | | 0 | | 0 | 98.66 | 29,252,690 | 98.66 | 29,252,690 | 39.67% | 1.83% | -150.03 | -44,483,695 |
| 7.3 | CanchaAsfalto e=0.05 R-IDRD 4.3-A blandoGeotextil | M2 | 860.38 | 114,797 | 98,769,043 | -6.41 | -735,849 | | 853.97 | 98,033,194 | 296.46 | 34,032,719 | | 0 | 177.07 | 20,327,105 | 90.77 | 10,420,124 | | 0 | 564.30 | 64,779,947 | 66.08% | 4.04% | -289.67 | -33,253,247 |
| 17.4 | Nivelación asfalto cancha (realce usando recebo)** | M2 | 0.00 | 74,321 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 17.5 | IMPRIMACION ASFALTICA EN FRIO (EQUIP.DE BOMBA)** | M2 | 860.38 | 4,509 | 3,879,453 | -860.38 | -3,879,453 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **18** | **CONFINAMIENTOS** | | | | | 0.00 | 0 | | 0.00 | | | | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 18.1 | BORDILLO PREFABRICADO A80 (Suministro e Instalación. Incluye 3cm Mortero de Nivelación 2000 PSI) | ML | 804.52 | 41,083 | 33,052,095 | 34.53 | 1,418,596 | | 839.05 | 34,470,691 | | 0 | 425.97 | 17,500,126 | 48.00 | 1,971,984 | 349.85 | 14,372,888 | | 0 | 823.82 | 33,844,997 | 98.18% | 2.11% | -15.23 | -625,694 |
| 18.2 | BORDILLO PREFABRICADO A81 (Suministro e Instalación. Incluye 3cm Mortero de Nivelación 2000 PSI) | ML | 0.00 | 42,930 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 18.3 | Cenefa o Dilatac concreto e=0.09 a=0.40 Medio ** | ML | 80.00 | 53,618 | 4,289,440 | -60.00 | -3,217,080 | | 20.00 | 1,072,360 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -20.00 | -1,072,360 |
| 18.4 | Bordillo en sitio 0.135*0.12 m 2500 psi ** | ML | 10.00 | 36,771 | 367,710 | 0.75 | 27,578 | | 10.75 | 395,288 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -10.75 | -395,288 |
| 18.5 | SARDINEL BAJO A85 PARA RAMPAS (Suministro e Instalación. Incluye 3cm Mortero 1:5) | ML | 0.00 | 39,925 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 18.6 | SARDINEL PREFABRICADO ALTO RAMPAS A86 (Suministro e Instalación. Incluye 3cm Mortero de Nivelación 1:5) | ML | 0.00 | 39,925 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 18.7 | CAÑUELA TIPO A120 (Suministro e Instalación. Incluye 3cm Mortero 1:5) | ML | 0.00 | 36,770 | 0 | 25.00 | 919,250 | | 25.00 | 919,250 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -25.00 | -919,250 |
| **19** | **MOBILIARIO** | | | | | 0.00 | 0 | | 0.00 | | | | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.1 | CERRAMIENTO CONTRA IMPACTO IDRD H= 5 ** | ML | 60.80 | 1,035,555 | 62,961,744 | 0.00 | 0 | | 60.80 | 62,961,744 | | 0 | 31.05 | 32,153,983 | | 0 | 22.95 | 23,765,987 | | 0 | 54.00 | 55,919,970 | 88.82% | 3.49% | -6.80 | -7,041,774 |
| 19.2 | Cerramiento contra impacto IDRD h=2.5 ** | ML | 61.99 | 615,806 | 38,173,814 | 2.40 | 1,477,934 | | 64.39 | 39,651,748 | | 0 | 52.65 | 32,422,186 | | 0 | | 0 | 10.27 | 6,324,328 | 62.92 | 38,746,514 | 97.72% | 2.42% | -1.47 | -905,235 |
| 19.3 | CerramMalla eslab.cal 10 IDRD h=1.5 Pilote 0.70m** | ML | 0.00 | 233,293 | 0 | 0.00 | 0 | | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.4 | Baranda juegos infant M-80 sin viga +Dado(Sum+Inst | ML | 113.54 | 222,844 | 25,301,708 | -49.87 | -11,113,230 | | 63.67 | 14,188,477 | | 0 | | 0 | | 0 | | 0 | 50.6 | 11,275,906 | 50.60 | 11,275,906 | 79.47% | 0.79% | -13.07 | -2,912,571 |
| 19.5 | MALLA ESLABONADA CAL.10+Angulo+Plat (Sum+Inst) | M2 | 109.00 | 62,352 | 6,796,268 | -60.47 | -3,770,326 | | 48.53 | 3,025,943 | | 0 | | 0 | | 0 | | 0 | 36.71 | 2,288,942 | 36.71 | 2,288,942 | 75.64% | 0.14% | -11.82 | -737,001 |
| 19.6 | BOLARDO EN HIERRO TIPO M63 (Suministro e Instalación. Incluye base en Concreto 1500 PSI, hecho en obra) | UN | 10.00 | 134,253 | 1,342,530 | 0.00 | 0 | | 10.00 | 1,342,530 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -10.00 | -1,342,530 |

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**ACTA DE CANTIDADES DE OBRA** Nº **5**

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**CONTRATO No** 121 (No Contrato) **DE** 2019 (Año de suscripción)

**FONDO DE DESARROLLO LOCAL ANTONIO NARIÑO**

**OBJETO DEL CONTRATO**

CONTRATAR POR EL SISTEMA DE PRECIOS UNITARIOS FIJOS, A MONTO AGOTABLE Y SIN FÓRMULA DE REAJUSTE, LAS OBRAS DE MANTENIMIENTO Y REHABILITACIÓN DEL PARQUE RESTREPO CENTRAL (CARLOS E. RESTREPO) CON CÓDIGO IDRD NO. 15-007 UBICADO EN EL BARRIO RESTREPO DE LA LOCALIDAD DE ANTONIO NARIÑO

(Indique el objeto del contrato suscrito)

**VR. INIC. CONTRATO:** $ 1,601,797,000.00 **VR. ADICIONES** $ 0.00 **VR. FINAL CONTRATO:** $ 1,601,797,000.00

**No. inicial parques por intervenir:** 1

**No. final parques intervenidos:** 1

| ITEM | DESCRIPCION | UND | CONDICIONES CONTRACTUALES | | | DIFERENCIAS [mayores (+) y menores(-)] | | CONDICIONES ACTUALIZADAS | | ACTA No. 1 | | ACTA No. 2 | | ACTA No. 3 | | ACTA No. 4 | | ACTA No. 5 | | ACUMULADO | | % ejec del item | % ejec del CTO | CANTIDADES POR EJECUTAR | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CANT | Vr Unit Directo | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | CANT | Vr Parcial Directo | | | CANT | Vr Parcial Directo |
| | | | [a] | [b] | [c] | [d] | [e] | [f] | [g] | | | | | | | | | | | [h] | [i] | [ j ] | [ k ] | [l] | [m] |
| 19.7 | BOLARDO EN HIERRO °TIPO M62 (Suministro e Instalación. Incluye base en Concreto 1500 PSI, Premezclado) | UN | 0.00 | 141,295 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.8 | BANCA EN CONCRETO TIPO M40 (Suministro e instalación) | UN | 40.00 | 131,820 | 5,272,800 | -8.00 | -1,054,560 | 32.00 | 4,218,240 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -32.00 | -4,218,240 |
| 19.9 | BANCA EN CONCRETO TIPO M31 (Suministro e instalación) | UN | 17.00 | 289,960 | 4,929,320 | 0.00 | 0 | 17.00 | 4,929,320 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -17.00 | -4,929,320 |
| 19.10 | CANECA DE ACERO INOXIDABLE TIPO BARCELONA (SUMINISTRO E INSTALACIÓN. INCLUYE CONCRETO PARA ANCLAJE DE 3000 PSI PREMEZCLADO GRAVA COMÚN. | UN | 27.00 | 473,142 | 12,774,834 | -15.00 | -7,097,130 | 12.00 | 5,677,704 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -12.00 | -5,677,704 |
| 19.11 | BARANDA METALICA M-82 PREFABRICADA (incluye instalación, dados de concreto 3000 PSI grava común de 0.20 x 0.20 mt y pintura). SUMINISTRO E INSTALACION. | ML | 0.00 | 125,802 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.12 | BARANDA METÁLICA M80 (SUMINISTRO E INSTALACIÓN. INCLUYE BASE EN CONCRETO). | ML | 0.00 | 210,758 | 0 | 0.00 | 0 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.13 | CICLOPARQUEADERO TIPO 1 M- 100 (SUM + INST) | UN | 4.00 | 489,837 | 1,959,348 | 0.00 | 0 | 4.00 | 1,959,348 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -4.00 | -1,959,348 |
| 19.14 | ESTRUCTURA MICROFUTBOL (SUM + INST) | JG | 2.00 | 2,234,657 | 4,469,314 | -2.00 | -4,469,314 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.15 | EST. BALONCESTO ANTIBANDALICO (SUM + INST) | JG | 2.00 | 3,670,405 | 7,340,810 | -2.00 | -7,340,810 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.16 | JuegoManipulaElemenNaturalAgua2-12añoCap:8(sum+ins | UN | 1.00 | 32,277,753 | 32,277,753 | -1.00 | -32,277,753 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.17 | Juego circuito Muro, Escalar, Rodadero 2-6años Cap | UN | 1.00 | 71,852,484 | 71,852,484 | -1.00 | -71,852,484 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.18 | Juego Tobogan recto L=8m H=3.8m Polietileno rotomo | UN | 2.00 | 54,928,868 | 109,857,736 | -2.00 | -109,857,736 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.19 | Juego ArcoRecódromoRedy Pasitos 3-14años Cap:10niñ | UN | 1.00 | 46,534,856 | 46,534,856 | -1.00 | -46,534,856 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.20 | Juego ArcoRecódromoRedy Pasitos 3-14años Cap:10niñ | UN | 2.00 | 31,585,634 | 63,171,268 | -2.00 | -63,171,268 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.21 | Juego columpio tradicional comb mas 1año Cap: 6niñ | UN | 1.00 | 26,469,540 | 26,469,540 | -1.00 | -26,469,540 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.22 | JuegoMuellePanelLateralAnimal2-8añoCap:1niñ(sum+in | UN | 3.00 | 5,722,392 | 17,167,176 | -3.00 | -17,167,176 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.23 | Juego muro escalar trepar deslizar:2-8AñosCap:5niñ | UN | 1.00 | 17,842,056 | 17,842,056 | -1.00 | -17,842,056 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 19.24 | Juego columpio multiple 3-12 años Cap: 2 niños | UN | 2.00 | 7,884,975 | 15,769,950 | -2.00 | -15,769,950 | 0.00 | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| **20** | **SEÑALIZACIÓN** | | | | | | | | | | | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 20.1 | SEÑAL ORIENTADO 30X1,70 (SUM + INST) | UN | 2.00 | 585,265 | 1,170,530 | 0.00 | 0 | 2.00 | 1,170,530 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -2.00 | -1,170,530 |
| 20.2 | SEÑAL INT NUMER 30X1,50 (SUM + INST) | UN | 1.00 | 186,900 | 186,900 | 3.00 | 560,700 | 4.00 | 747,600 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -4.00 | -747,600 |
| 20.3 | SEÑAL SC-80 1 CARA (SUM + INST) | UN | 3.00 | 256,563 | 769,689 | -3.00 | -769,689 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 20.4 | SEÑAL SC-80 2 CARAS (SUM + INST) | UN | 1.00 | 361,136 | 361,136 | -1.00 | -361,136 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | 0.00 | - |
| 20.5 | SEÑAL SC-120 2 CARAS (SUM + INST) | UN | 5.00 | 350,757 | 1,753,785 | 1.00 | 350,757 | 6.00 | 2,104,542 | | 0 | | 0 | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -6.00 | -2,104,542 |
| **I)** | SUBTOTAL COSTO DIRECTO PARQUE 1 (Items originales) | | | CDCTO=> | 1,249,833,792 | | -597,365,557 | | 652,468,235 | | 89,462,511 | | 145,821,090 | | 30,070,183 | | 145,305,284 | | 113,247,479 | | 523,906,543 | | | | | -128,561,692 |
| | A.I.U | | | 24.67004% | 308,334,496 | | -147,370,322 | | 160,964,174 | | 22,070,437 | | 35,974,121 | | 7,418,326 | | 35,846,872 | | 27,938,198 | | 129,247,954 | | | | | -31,716,220 |
| | SUBTOTAL OBRA + AIU PARQUE 1 (Items originales) | | | | 1,558,168,288 | | -744,735,879 | | 813,432,409 | | 111,532,948 | | 181,795,211 | | 37,488,509 | | 181,152,156 | | 141,185,677 | | 653,154,497 | | | | | -160,277,912 |
| | DISEÑOS | | | | | | | | | | | | | | | | | | | | | | | | | |
| | VALOR DEL IVA sobre el DISEÑO | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | | - |
| | VALOR TOTAL DE DISEÑOS (Incluido IVA) | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | | - |
| | SUBTOTAL PARQUE 1 (Items originales) | | | | **1,558,168,288** | | **-744,735,879** | | **813,432,409** | | **111,532,948** | | **181,795,211** | | **37,488,509** | | **181,152,156** | | **141,185,677** | | **653,154,497** | | | | | **-160,277,912** |
| | **ITEMS NO PREVISTOS PARQUE 1** | | | | | | | | | | | | | | | | | | | | | | "p= | | "t= |
| NP-001 | Cerramiento OBRA Teja de zinc h=2.10 | ML | | 67,580 | 0 | 182.41 | 12,327,268 | 182.41 | 12,327,268 | | 0 | | | | 0 | 182.40 | 12,326,592 | | 0 | 182.40 | 12,326,592 | 100.00% | 0.77% | -0.01 | -676 |
| NP-002 | Cerramiento. lona h=2.20 mts (Exc). | ML | | 17,131 | 0 | 256.42 | 4,392,731 | 256.42 | 4,392,731 | | 0 | | | | 0 | 256.42 | 4,392,731 | | 0 | 256.42 | 4,392,731 | 100.00% | 0.27% | 0.00 | - |
| NP-003 | Suelo arquitectónico e=0.10m 70kg/cm2 color marrón p<5% Exc. + geotextil T-2100+Subbase 0.20m+ Base 0.15m | M2 | | 97,237 | 0 | 314.88 | 30,617,987 | 314.88 | 30,617,987 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -314.88 | -30,617,987 |
| NP-004 | Recubrimiento sintetico Acrilico campos | M2 | | 37,436 | 0 | 853.97 | 31,969,221 | 853.97 | 31,969,221 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -853.97 | -31,969,221 |
| NP-005 | VIGA CIMIENTO Concreto 3000 PSI G.C sin | M3 | | 558,335 | 0 | 12.43 | 6,940,104 | 12.43 | 6,940,104 | | 0 | | | | 0 | 7.29 | 4,070,262 | 6.64 | 3,707,344 | 13.93 | 7,777,607 | 100.00% | 0.49% | 1.50 | 837,503 |
| NP-006 | Suministro e instalación juego infantil SPINNER BOWL o similar | UN | | 4,680,000 | 0 | 1.00 | 4,680,000 | 1.00 | 4,680,000 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -4,680,000 |
| NP-007 | Suministro e instalación juego infantil TIPI CAROUSEL WITH TOP BRACE o similar | UN | | 21,320,000 | 0 | 1.00 | 21,320,000 | 1.00 | 21,320,000 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -21,320,000 |
| NP-008 | Suministro e instalación juego infantil Muelle doble delfines o similar | UN | | 7,930,001 | 0 | 1.00 | 7,930,001 | 1.00 | 7,930,001 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -7,930,001 |
| NP-009 | Suministro e instalación juego infantil ORIGINATOR o similar | UN | | 139,111,904 | 0 | 1.00 | 139,111,904 | 1.00 | 139,111,904 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -139,111,904 |
| NP-010 | Suministro e instalación juego infantil Gigante L Base con tobogan plastico | UN | | 242,250,001 | 0 | 1.00 | 242,250,001 | 1.00 | 242,250,001 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -242,250,001 |
| NP-011 | Suministro e instalación juego infantil BALANCIN EL ALBATROS | UN | | 13,500,000 | 0 | 1.00 | 13,500,000 | 1.00 | 13,500,000 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -13,500,000 |
| NP-012 | Suministro e instalación juego infantil MULTI SPINNER CARRUSEL | UN | | 36,490,001 | 0 | 1.00 | 36,490,001 | 1.00 | 36,490,001 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -36,490,001 |
| NP-013 | instalación cancha baloncesto antivandálica | UN | | 255,982 | 0 | 1.00 | 255,982 | 1.00 | 255,982 | | 0 | | | | 0 | | 0 | 1.00 | 255,982 | 1.00 | 255,982 | 100.00% | 0.02% | 0.00 | - |
| NP-014 | Piso Caucho recicl 10cm (EPDM 1cm+SBR 9cm sum+inst) | M2 | | 437,301 | 0 | 25.10 | 10,976,255 | 25.10 | 10,976,255 | | 0 | | | | 0 | | 0 | 48.47 | 21,195,979 | 48.47 | 21,195,979 | 90.00% | 1.32% | 23.37 | 10,219,724 |
| NP-015 | Piso Caucho recicl 8cm (EPDM 1cm+SBR 7cm sum+inst) | M2 | | 411,034 | 0 | 8.20 | 3,370,479 | 8.20 | 3,370,479 | | 0 | | | | 0 | | 0 | 33.81 | 13,897,060 | 33.81 | 13,897,060 | 87.50% | 0.87% | 25.61 | 10,526,581 |
| NP-016 | Trámite ante CODENSA traslado de postes | UN | | 31,233,623 | 0 | 1.00 | 31,233,623 | 1.00 | 31,233,623 | | 0 | | | | 0 | | 0 | | 0 | - | - | 0.00% | 0.00% | -1.00 | -31,233,623 |
| **II)** | SUBTOTAL COSTO DIRECTO NO PREVISTO PARQUE 1 | | | | - | | 597,365,557 | | 597,365,557 | | - | | - | | - | | 20,789,585 | | 39,056,365 | | 59,845,951 | | | | | -537,519,606 |
| | A.I.U | | | 24.67004% | - | | 147,370,322 | | 147,370,322 | | - | | - | | - | | 5,128,799 | | 9,635,221 | | 14,764,020 | | | | | -132,606,302 |
| | SUBTOTAL NO PREVISTOS OBRA + AIU PARQUE 1 (Items originales) | | | | - | | 744,735,879 | | 744,735,879 | | - | | - | | - | | 25,918,384 | | 48,691,586 | | 74,609,971 | | | | | -670,125,908 |
| | DISEÑOS | | | | | | | | | | | | | | | | | | | | | | | | | |
| | VALOR DEL IVA sobre el DISEÑO | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | | - |

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Instituto Distrital de Recreación y Deporte

**ACTA DE CANTIDADES DE OBRA** Nº **5**

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CONTRATO No 121 (No Contrato) DE 2019 (Año de suscripción) FONDO DE DESARROLLO LOCAL ANTONIO NARIÑO

**OBJETO DEL CONTRATO** CONTRATAR POR EL SISTEMA DE PRECIOS UNITARIOS FIJOS, A MONTO AGOTABLE Y SIN FÓRMULA DE REAJUSTE, LAS OBRAS DE MANTENIMIENTO Y REHABILITACIÓN DEL PARQUE RESTREPO CENTRAL (CARLOS E. RESTREPO) CON CÓDIGO IDRD NO. 15-007 UBICADO EN EL BARRIO RESTREPO DE LA LOCALIDAD DE ANTONIO NARIÑO

(Indique el objeto del contrato suscrito)

VR. INIC. CONTRATO: $ 1,601,797,000.00 VR. ADICIONES $ 0.00 VR. FINAL CONTRATO: $ 1,601,797,000.00

No. inicial parques por intervenir: 1

No. final parques intervenidos: 1

| ITEM | DESCRIPCION | UND | CONDICIONES CONTRACTUALES CANT | Vr Unit Directo | Vr Parcial Directo | DIFERENCIAS (mayores (+) y menores(-)) CANT | Vr Parcial Directo | CONDICIONES ACTUALIZADAS CANT | Vr Parcial Directo | ACTA No. 1 CANT | Vr Parcial Directo | ACTA No. 2 CANT | Vr Parcial Directo | ACTA No. 3 CANT | Vr Parcial Directo | ACTA No. 4 CANT | Vr Parcial Directo | ACTA No. 5 CANT | Vr Parcial Directo | ACUMULADO CANT | Vr Parcial Directo | % ejec del Item | % ejec del CTO | CANTIDADES POR EJECUTAR CANT | Vr Parcial Directo |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | [a] | [b] | [c] | [d] | [e] | [f] | [g] | | | | | | | | | | | [h] | [i] | [ j ] | [ k ] | [l] | [m] |
| | VALOR TOTAL DE DISEÑOS (Incluido IVA) | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | - |
| | SUBTOTAL DE NO PREVISTOS PARQUE 1 | | | | - | | 744,735,879 | | 744,735,879 | | - | | - | | - | | 25,918,384 | | 48,691,586 | | 74,609,971 | | 0 | | -670,125,908 |
| | TOTALES DEL CONTRATO | | | | | | | | | | | | | | | | | | | | | | | | |
| | TOTAL COSTO DIRECTO DEL CONTRATO (I+II) | | | | 1,249,833,792 | | 0 | | 1,249,833,792 | | 89,462,511 | | 145,821,090 | | 30,070,183 | | 166,094,869 | | 152,303,844 | | 583,752,494 | | | | -666,081,298 |
| | AIU | | 24.67004% | | 308,334,496 | | - | | 308,334,496 | | 22,070,437 | | 35,974,121 | | 7,418,326 | | 40,975,671 | | 37,573,419 | | 144,011,974 | | | | -$ 184,322,522 |
| | DISEÑOS | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | - |
| | VALOR DEL IVA sobre el DISEÑO | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | - |
| | VALOR TOTAL DE DISEÑOS (Incluido IVA) | | | | - | | - | | - | | - | | - | | - | | - | | - | | - | | | | - |
| | VALORES TOTALES OBRAS DEL CONTRATO (ejecutado o por ejecutar) | | | | 1,558,168,288 | | 0 | | 1,558,168,288 | | 111,532,948 | | 181,795,211 | | 37,488,509 | | 207,070,540 | | 189,877,263 | | 727,764,468 | | | | -830,403,820 |
| | COSTO ACTIVIDADES AMBIENTALES | | 1.0% | | 15,581,683 | | 0 | | 15,581,683 | | 1,115,329 | | 1,817,952 | | 374,885 | | 2,070,705 | | 1,898,773 | | 7,277,845 | | | | - 8,304,038 |
| | COSTO ACTIVIDADES SOCIALES | | 1.0% | | 15,581,683 | | 0 | | 15,581,683 | | 1,115,329 | | 1,817,952 | | 374,885 | | 2,070,705 | | 1,898,773 | | 7,277,845 | | | | - 8,304,038 |
| | COSTO PLAN DE MANEJO DE TRÁFICO | | 0.8% | | 12,465,346 | | 0 | | 12,465,346 | | 892,264 | | 1,454,362 | | 299,908 | | 1,656,564 | | 1,519,018 | | 5,822,116 | | | | - 6,643,230 |
| | VR APROBADO DEL CONTRATO | | | | 1,601,797,000 | | | | 1,601,797,000 | | 114,655,870 | | 186,885,477 | | 38,538,187 | | 212,868,514 | | 195,193,827 | | 748,141,874 | | 46.71% | | -853,655,126 |
| | AMORTIZACION ANTICIPO (%) | | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | |
| | RETEGARANTIA | | | | | | | | | | | | | | | | | | | | | | | | |
| | IVA | | | | | | | | | | | | | | | | | | | | | | | | |
| | VALOR NETO A PAGAR EN CADA ACTA | | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | | | |
| | | | | | | | | | | | PAGADO | | PAGADO | | PAGADO | | PAGADO | | POR PAGAR | | | | | | |
| XI) | SALDO A FAVOR DE LA ENTIDAD | | | | | | | | | | | | | | | | | | | | | | | | 0 |

Vº Bº INTERVENTORIA

No Contrato de interventoria

Ing. DIEGO FERNANDO CLARO - DIRECTOR DE OBRA INGECO SAS
122 de 2019

Vº Bº CONTRATISTA

Ing. JOSE ARVEY FORERO - DIRECTOR DE OBRA UNIOBRAS LTDA.
C.C. 121 de 2019