

**BARAKA CHILDREN'S HOME - GIRL'S DORMITORY
CONSTRUCTION BUDGET - (G+1)**

\$72 €104 £115

| Description of Items | Unit of Measure | QTY | Unit cost KSH | Total Cost KSH | Total Cost USD | Total Cost EUR | Total Cost GDP |
|----------------------|-----------------|-----|------------------|-------------------|-------------------|-------------------|-------------------|
|----------------------|-----------------|-----|------------------|-------------------|-------------------|-------------------|-------------------|

A EARTHWORKS, LEVELING, FOUNDATION, CONCRETE SLAB,

| | | | | | | | | |
|------------------|----------------------------------|----------|-------|---------|------------------|-----------------|----------------|----------------|
| 1 | Land Leveling/Excavation Tractor | Lumpsum | 1 | 350,000 | 350,000 | \$4,861 | €3,365 | £3,043 |
| 2 | IronBars Y8,Y9,Y10,Y11,Y12 | Lumpsum | 1 | 250,000 | 250,000 | \$3,472 | €2,404 | £2,174 |
| 3 | Cement | Tons | 25 | 14,000 | 350,000 | \$4,861 | €3,365 | £3,043 |
| 4 | Ballast | 5 Tones | 15 | 13,000 | 195,000 | \$2,708 | €1,875 | £1,696 |
| 5 | Hardcore, Murram | 5 Tones | 30 | 5,000 | 150,000 | \$2,083 | €1,442 | £1,304 |
| 6 | River Sand | 20 Ton | 5 | 24,000 | 120,000 | \$1,667 | €1,154 | £1,043 |
| 7 | Blocks | Blocks | 12000 | 25 | 300,000 | \$4,167 | €2,885 | £2,609 |
| 8 | Shattering, Trappers, Poles | Lumpsum | 2 | 15,000 | 30,000 | \$417 | €288 | £261 |
| 9 | Hiring Vibrator | Lumpsum | 2 | 30,000 | 60,000 | \$833 | €577 | £522 |
| 10 | Labour / Contractor | C/Labour | 60 | 6,200 | 372,000 | \$5,167 | €3,577 | £3,235 |
| 11 | Misc.Nails,DPC,BRC,R-Oxide | Lumpsum | 1 | 150,000 | 150,000 | \$2,083 | €1,442 | £1,304 |
| Sub total | | | | | 2,327,000 | \$32,319 | €22,375 | £20,235 |

B MASONRY WORKS

| | | | | | | | | |
|------------------|-------------------------|---------|-------|--------|----------------|-----------------|---------------|---------------|
| 1 | Blocks | Pieces | 10000 | 25 | 250,000 | \$3,472 | €2,404 | £2,174 |
| 2 | Ballast | 5 Tones | 5 | 13,000 | 65,000 | \$903 | €625 | £565 |
| 3 | River Sand | 20 Ton | 4 | 24,000 | 96,000 | \$1,333 | €923 | £835 |
| 4 | Cement | Tons | 15 | 14,000 | 210,000 | \$2,917 | €2,019 | £1,826 |
| 5 | Ventilations - Bathroom | Vents | 100 | 1,000 | 100,000 | \$1,389 | €962 | £870 |
| 6 | Labour / Contractor | Days | 40 | 6,200 | 248,000 | \$3,444 | €2,385 | £2,157 |
| Sub total | | | | | 969,000 | \$13,458 | €9,317 | £8,426 |

C ROOFING COST

| | | | | | | | | |
|------------------|---------------------------|----------|-------|--------|----------------|----------------|---------------|---------------|
| 1 | Iron Sheets | 3 M | 70 | 700 | 49,000 | \$681 | €471 | £426 |
| 2 | Iron Sheets (2.5m & 2M) | 2.5m, 2m | 80 | 600 | 48,000 | \$667 | €462 | £417 |
| 3 | Nails (Assorted) | KG | 50 | 200 | 10,000 | \$139 | €96 | £87 |
| 4 | WallPass | KG | 20 | 150 | 3,000 | \$42 | €29 | £26 |
| 5 | Timber (3X2, 2X2) | 3" X 2" | 1,700 | 35 | 59,500 | \$826 | €572 | £517 |
| 6 | Plysheet - Ceiling Boards | Plysheet | 700 | 60 | 42,000 | \$583 | €404 | £365 |
| 7 | Finishing board | 6 X 1 | 600 | 40 | 24,000 | \$333 | €231 | £209 |
| 8 | Labour | LumpSum | 1 | 50,000 | 50,000 | \$694 | €481 | £435 |
| Sub total | | | | | 285,500 | \$3,965 | €2,745 | £2,483 |

D PLASTER

| | | | | | | | | |
|------------------|----------------------|---------|----|--------|----------------|----------------|---------------|---------------|
| 1 | Cement - Plaster | Tons | 15 | 14,000 | 210,000 | \$2,917 | €2,019 | £1,826 |
| 2 | River Sand - Plaster | 20 Ton | 5 | 24,000 | 120,000 | \$1,667 | €1,154 | £1,043 |
| 3 | Misc. Filler, Water, | Lumpsum | 1 | 50,000 | 50,000 | \$694 | €481 | £435 |
| 4 | Labour - Plaster | Days | 25 | 5,600 | 140,000 | \$1,944 | €1,346 | £1,217 |
| Sub total | | | | | 520,000 | \$7,222 | €5,000 | £4,522 |

E PAINTING WORKS

| | | | | | | | | |
|------------------|------------------------|----------|-----|--------|----------------|----------------|---------------|---------------|
| 1 | Paints (Assorted) | Liters | 250 | 800 | 200,000 | \$2,778 | €1,923 | £1,739 |
| 2 | Paint Tools / Supplies | Lumpsum | 1 | 15,000 | 15,000 | \$208 | €144 | £130 |
| 3 | Labour - Paint | Contract | 1 | 60,000 | 60,000 | \$833 | €577 | £522 |
| Sub total | | | | | 275,000 | \$3,819 | €2,644 | £2,391 |

F DOORS & WINDOWS

| | | | | | | | | |
|------------------|----------------------|-------------|-----|--------|----------------|----------------|---------------|---------------|
| 1 | Iron Doors | Doors | 5 | 9,000 | 45,000 | \$625 | €433 | £391 |
| 2 | Metal Windows | Windows | 18 | 10,000 | 180,000 | \$2,500 | €1,731 | £1,565 |
| 3 | Flash Doors | Doors | 35 | 3,700 | 129,500 | \$1,799 | €1,245 | £1,126 |
| 4 | Flash Door Locks | Union Locks | 35 | 1,500 | 52,500 | \$729 | €505 | £457 |
| 5 | Door Hinges | Lumpsum | 105 | 100 | 10,500 | \$146 | €101 | £91 |
| 6 | Door Frames | Frames | 35 | 2,000 | 70,000 | \$972 | €673 | £609 |
| 7 | Curtain Boxs | LumpSum | 18 | 2,700 | 48,600 | \$675 | €467 | £423 |
| 8 | Hardware Accessories | LumpSum | 1 | 12,000 | 12,000 | \$167 | €115 | £104 |
| 9 | Labour | Contract | 1 | 80,000 | 80,000 | \$1,111 | €769 | £696 |
| Sub total | | | | | 628,100 | \$8,724 | €6,039 | £5,462 |

G WATER & ELECTRICITY INSTALLATIONS

| | | | | | | | | |
|------------------|-------------------------------|----------|----|---------|----------------|-----------------|---------------|---------------|
| 1 | Water Pipes & Accessories | LumpSum | 1 | 150,000 | 150,000 | \$2,083 | €1,442 | £1,304 |
| 2 | Hardware:Toilets,Flash,Taps | LumpSum | 1 | 130,000 | 130,000 | \$1,806 | €1,250 | £1,130 |
| 3 | Water Tanks Girls Dom | Tanks | 2 | 30,000 | 60,000 | \$833 | €577 | £522 |
| 4 | Labour - Plumber / Inst fees | Contract | 1 | 80,000 | 80,000 | \$1,111 | €769 | £696 |
| 5 | Bathroom Tiles / Corridor | Lumpsum | 1 | 200,000 | 200,000 | \$2,778 | €1,923 | £1,739 |
| 6 | Cement Tiles Tiles Fixing | Tons | 3 | 14,000 | 42,000 | \$583 | €404 | £365 |
| 7 | Labour - Tiles Fixing | Days | 30 | 1,500 | 45,000 | \$625 | €433 | £391 |
| 8 | Electricity Installation/Fees | Lumpsum | 1 | 250,000 | 250,000 | \$3,472 | €2,404 | £2,174 |
| Sub total | | | | | 957,000 | \$13,292 | €9,202 | £8,322 |

H SEPTIC TANK, SOAK PIT, CHAMBERS

| | | | | | | | | |
|------------------|-----------------------------|---------|-------|--------|----------------|----------------|---------------|---------------|
| 1 | Blocks | Blocks | 3,000 | 25 | 75,000 | \$1,042 | €721 | £652 |
| 2 | Cement | Tons | 7 | 14,000 | 98,000 | \$1,361 | €942 | £852 |
| 3 | River Sand | 20 Ton | 4 | 24,000 | 96,000 | \$1,333 | €923 | £835 |
| 4 | Metal Bars | LumpSum | 1 | 50,000 | 50,000 | \$694 | €481 | £435 |
| 5 | Other Accessories-Nails etc | LumpSum | 1 | 10,000 | 10,000 | \$139 | €96 | £87 |
| 6 | Labour | Days | 30 | 5,600 | 168,000 | \$2,333 | €1,615 | £1,461 |
| Sub total | | | | | 497,000 | \$6,903 | €4,779 | £4,322 |

| | | | | | | | | |
|--------------------|--|--|--|--|------------------|-----------------|----------------|----------------|
| Grand Total | | | | | 6,458,600 | \$89,703 | €62,102 | £56,162 |
|--------------------|--|--|--|--|------------------|-----------------|----------------|----------------|