**PROJECT DESCRIPTION TEMPLATE**

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| **Project No. 2: Admin & Tuition Block at Kandaria Mixed Secondary School** | |
| **Location:** *Google Map with GPRS coordinates is to be provided.*  **Description:** Good physical facilities are important to enhancing school attendance, and in turn learners’ achievement. But in Kandaria village, the status of the infrastructure of its only high school is discouraging. Existing facilities in Kandaria Mixed Secondary School are incomplete, inadequate or dilapidated. The school is partnering with ENDELEVU to assist in mobilizing materials and in-kind support to complete its stalled Administration and Tuition Block. Do you have some relevant materials that you would like to donate to this project? Then please fill the form on <https://endelevu.co.ke/post-item/> or contact us on +254-772612841 or [donate@endelevu.co.ke](mailto:donate@endelevu.co.ke).  **For more details “Read Pdf”** | Watch a video clip about the project below:  *A video clip which can be opened in Youtube is to be provided* |

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| **Project No. 3: Laboratory, Dining Hall and Dormitory at Sigoti Complex Girlss Secondary School** | |
| **Location:** *Google Map with GPRS coordinates is to be provided.*  **Description:** The government's efforts towards Universal Basic Education and affirmative action has led to a rapid growth in student enrollment at Sigoti Complex Girls Secondary School in Nyakach, Kisumu County. This has caused a great strain on the school's physical infrastructure. An assessment undertaken by the Ministry of Education in September 2020 found that the school has a shortfall of 9 classrooms, 4 computer laboratories, 5 science labs, 5 libraries, 15 dormitories, 2 dining halls, 20 toilets and 3 home science rooms. The school is participating in the ENDELEVU SCHOOL PROGRAM to mobilize material donations for the construction of the lacking school infrastructure. Would you like to support this project? Please donate your materials [**here**](https://endelevu.co.ke/post-item/%20) or contact us on +254-772612841 or [donate@endelevu.co.ke](mailto:donate@endelevu.co.ke).  **For more details “Read Pdf”** | Watch a video clip about the project below:  *A video clip which can be opened in Youtube is to be provided* |

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| **List of Materials that are needed** | | | |
| ***S/No*** | ***Item*** | ***Unit*** | ***Quantity*** |
| *01* | 1. *Murrum* 2. *Quarry dust* 3. *soil* | *TONNES* |  |
| *02* | *Hessian based bituminous DPC*   1. *100mm felt DPC* 2. *150mm felt DPC* 3. *225mm felt DPC* | *LM* |  |
| *03* | 1. *Hardcore* 2. *Quarry stone/machine cut rejects* | *TONNES* |  |
| *04* | *Cement(all/any type)* | *BAGS* |  |
| *05* | *Sand*   1. *river sand* 2. *rock sand* | *TONNES* |  |
| *06* | *Paint (all brands)*   1. *super gloss enamel* 2. *red oxide metal primer* 3. *exterior gloss vanish* 4. *wood seal gloss paint* 5. *blackboard paint* 6. *varnish stain for wood surfaces* 7. *wood preservative* 8. *permaplast long lasting exterior paint* 9. *polyurethane clear varnish gloss* 10. *polyurethane clear varnish matt* 11. *vinyl matt, vinyl silk/wall sheen emulsion* | *LITRES* |  |
| *07* | *Steel Reinforcement –*  *T8,T10,T12,T16,T20* | *PCS* |  |
| *08* | *Insecticides*   1. *Termidor* 2. *Gladiator TC* 3. *Premise 200cc*   *Herbicides* | *LITRES* |  |
| *09* | *BRC Mesh reinforcement(A142)* | *KG* |  |
| *10* | *Hoop iron* | *ROLLS* |  |
| *11* | *a)Natural Stones(9”,6”)*  *b) Juja (ndarugu)*  *c) njiru/blue special*  *d) machine cut blocks(9”,6”)*  *e) precast concrete louvre blocks(6”,8”)*  *f) precast concrete paving blocks*  *g) precast concrete invert block drains* | *PIECES* |  |
| *12* | *Ballast* | *TONNES* |  |
| *13* | *a)Wooden poles/posts /gumpoles (3m long)*  *b) Marine ply* | *NO* |  |
| *14* | *Nails(3”,4’,5”,6”)* | *KG* |  |
| *15* | *Polythene Sheet Damp Proofing*  *a) 500g polythene sheet*  *b) 1000g black sheet* | *SM/ROLLS* |  |
| *16* | *Roofing sheets*   1. *Boxed profil sheets* 2. *IT5 BP959 profiled sheets* 3. *Versatile roofing sheets* 4. *Corrugation sheets* 5. *Galvanized plain sheets*   *Roof insulation*   1. *2mm double reflective foil roof insulation* 2. *5mm doubl roof foil insulation*   *1000g polythene underfelt*  *APP waterproofing* | *PCS/rolls* |  |
| *17* | *Roof insulation*   1. *2mm double reflective foil roof insulation* 2. *5mm doubl roof foil insulation*   *1000g polythene underfelt* | *SM/ROLLS* |  |
| *18* | *Rain water goods*  *a)PVC downpipe, downpipe bend, downpipe shoe*  *b) PVC Gutter*  *c) stopped ends*  *d) support brackets* | *LM/NO* |  |
| *19* | *Timber - size 50x25mm* | *LM* |  |
| *20* | *Timber - size 50x50mm* | *LM* |  |
| *21* | *Timber - size 50x75mm* | *LM* |  |
| *22* | *Timber - size 50x150mm* | *LM* |  |
| *23* | *Timber - size 100x75mm* | *LM* |  |
| *24* | *Timber - 100x25mm* | *LM* |  |
| *25* | *Timber - size 150x120mm* | *LM* |  |
| *26* | *Timber - size 300x25mm* | *LM* |  |
| *27* | *Glass – clear*  *putty* | *SM* |  |
| *28* | *Glass - obscure* | *SM* |  |
| *29* | *Curtain rods,*  *Sliding rings* | *LM* |  |
| *30* | *Window cills*  *a)150x150x30mm clay/ window cill/skirting*  *b) 150x200x30mm clay /window cill/skirting*  *c) Precast concrete window cills*  *d) 225x25mm window board* | *LM* |  |
| *31* | *Aluminum/Steel casement window - size 1500 x1400 mm* | *NO* |  |
| *32* | *Aluminum/Steel casement window - size 2400 x1800 mm* | *NO* |  |
| *33* | *Aluminum/Steel casement window - size 600x900 mm* | *NO* |  |
| *34* | *Steel door - size 900x2400mm* | *NO* |  |
| *35* | *Paneled door - size 900x2400mm* | *NO* |  |
| *36* | *Flush door - size 900x2400mm* | *NO* |  |
| *37* | *Flush door- size 800x2400mm* | *NO* |  |
| *38* | *Door frame - size 100x50mm* | *LM* |  |
| *39* | *Door architrave - size 20x20mm* | *LM* |  |
| *40* | *Quadrant - size 20x20mm* | *LM* |  |
| *41* | *a) Steel hinges*  *b) Pressed steel butt hinges*  *c) Brass butt hinges*  *d) Pressed steel tower bolts*  *e) Pressed brass tower bolts*  *f) Pressed steel indicator bolts* | *PAIRS* |  |
| *42* | *Door lock* | *NO* |  |
| *43* | *Door stop* | *NO* |  |
| *44* | *Wash hand basin complete* | *NO* |  |
| *45* | *Water tanks*   1. *10000 liters plastic/mild steel water tank* 2. *Galvanized water tanks* 3. *uPVC water tanks* 4. *uPVC septic tanks and underground tanks* | *NO* |  |
| *46* | *a)Water closet*  *b)Shower fitting*  *c)stainless steel slab urinal complete*  *d) Hand dryer*  *e) uPVC grey waste pipe fitting*  *f) precast concrete manhole cover slabs*  *g) bowl urinal complete with automatic cistern*  *h) cast iron manhole cover* | *NO* |  |
| *47* | *Kitchen sink & mixers and fittings*  *a)19mm Eurobath 1TH Basin mixer “Warwick”*  *b) Cobra Victorian 1TH Basin mixer*  *c) single bowl, single drainer kitchen sink*  *d) double bowl, double drainer kitchen sink* | *NO* |  |
| *48* | 1. *Toilet roll holder* 2. *Towel rail* | *NO* |  |
| *49* | *Soap dish/brass soap dish* | *NO* |  |
| *50* | *20mm chromium plated hanging rail* | *NO* |  |
| *51* | *Water tank (10,000 liter capacity) and all sizes* | *NO* |  |
| *52* | 1. *38mm thick Terrazzo paving* 2. *12mm thick terrazzo floor tile 300x300mm* 3. *Granolithing paving* 4. *19mm concrete floor tiles* 5. *100mm colored precast concrete tile* 6. *200x100x12mm skirting* 7. *25mm thick granite tiles size 300x300mm* 8. *25mm thick granite tiles size 500x500mm* 9. *Spanish/Italian ceramic floor tiles size 200x200mm thick* 10. *Ditto 300x300mm thick* 11. *Ditto 400x400mm thick* 12. *China/Egypt ceramic wall tiles size 200x250mm* 13. *Chinese 6mm colored/white plain ceramic tiles 300x300* 14. *Tile adhesive* | *SM/PIECES* |  |
| *53* | 1. *12mm thick celotex soft board* 2. *12mm thick celotex cornice* 3. *Acoustic boards* 4. *25/50mm thick acoustic insulation* 5. *13mm thick chipboard* 6. *uPVC ceiling* 7. *Gypsum boards* 8. *Clay facing bricks* | *SM/PIECES* |  |
|  | *Furniture*   1. *round tables-1200 diameter x720mm* 2. *office table laminated std workstation* 3. *office desks size 1.2m (standard)* 4. *bookshelf (all types)* 5. *Seats/chairs* | *NO* |  |

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| **List of donations received:** | | | |
| *S/No* | *Name of donor* | *Donated Item* | *Quantity donated* |
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Add **“Donate to this Project”** tab below this table - which links to the donation page.

**N/B:**

* The list could include over 100 rows. So, there should be an option for scrolling down the list within a fixed single page view.
* For ease of making entries, we need to create a database of all the materials (additional materials will be added to this 53 items) that we will choose from for each project.
* Both the Wishlist and Donor list will be updated internally