



TGUP Project Detail

Coffee Hulling & Storage Building Luwero, Uganda



Project Name:

Nsawo Coffee Hulling
& Storage Building

Project Location:

Luwero, Uganda

Project Summary:

Construct a new 50' x
70' building

Project Detail:

New building will
provide coffee hulling
and storage for local
coffee farmers.

Project Partners:

Nsawo Community
Development Project,
Muyenga Rotary Club,
NCDP *Save a Girl*™
Sewing Center.

Project Cost:

\$27,520

Proceeds Benefit:

NCDP *Save a Girl*™
Sewing Center and
local girls.



TGUP's Ugandan partner, Nsawo Community Development Project (NCDP), has recently completed the construction of a new building to process maize. Now, they are seeking funding for another building to process coffee.

The new building will hull raw coffee beans for local coffee farmers. Unhulled beans sell for \$1/KG in local markets. Hulled beans fetch \$2/KG, providing sufficient margins to both operate the facility, and provide funding to the NCDP *Save a Girl*™ sewing center.

The NCDP *Save a Girl*™ center was opened in late 2023 to provide menstrual pads to local adolescent girls so they can stay in school. It is one of five SaG sewing centers in the world. It has made and distributed 4,500 kits to date.

NCDP has successfully completed more than 30 projects for TGUP, including classrooms, science labs, latrines, school furniture, water harvesting and storage systems, vocational training facilities, and more.

Coffee Huller and Storage Building, Luwero, Uganda

1 USD\$ = 3900
UGX

FOUNDATION				
Item	Quantity	Rate	Amount	Amount (USD)
Bricks	10,000	500	5,000,000	\$ 1,282.05
Lake sand	4 Ttrips	300,000	1,200,000	\$ 307.69
Plaster sand	2 Trips	260,000	520,000	\$ 133.33
Cement	45 Bags	35,000	1,575,000	\$ 403.85
Poles	30 Pcs	6,000	180,000	\$ 46.15
Wood Timbers	30 Pcs	8,000	240,000	\$ 61.54
YIZ Steel bar	12 Pcs	45,000	540,000	\$ 138.46
R.8 Ringwires	8 Pcs	10,000	80,000	\$ 20.51
Binding wires	6 Kgs	7,000	42,000	\$ 10.77
Nails	15 Kgs	6,000	90,000	\$ 23.08
Aggregate	3 Trips	300,000	900,000	\$ 230.77
Marrum soil	6 Trips	130,000	780,000	\$ 200.00
BRC	5 Rolls	300,000	1,500,000	\$ 384.62
Y 16	4 Pcs	75,000	1,225,000	\$ 314.10
Marrum soil	6 Trips	130,000	780,000	\$ 200.00
Paper sheets	15 Meters	3,000	45,000	\$ 11.54
Transport			300,000	\$ 76.92
		Total	14,997,000	\$ 3,845.38
		Labour	2,500,000	\$ 641.03
		Sub-Total-1	17,497,000	\$ 4,486.41
BRICK LAYING				
Item	Quantity	Rate	Amount	Amount (USD)
Bricks	40,000	500	20,000,000	\$ 5,128.21
Lake sand	10 Trips	300,000	3,000,000	\$ 769.23
Plaster sand	5 Trips	260,000	1,300,000	\$ 333.33
Cement	150 Bags	35,000	5,250,000	\$ 1,346.15
Poles	80 Pcs	6,000	4,800,000	\$ 1,230.77
Wood Timbers	100 Pcs	8,000	800,000	\$ 205.13
YIZ Steel bar	40 Pcs	45,000	1,800,000	\$ 461.54
R.7 Ringwires	40 Pcs	10,000	400,000	\$ 102.56

Binding wires	10 Kgs	6,000	60,000	\$ 15.38
Nails	30 Kgs	6,000	180,000	\$ 46.15
Y 16 Steel bars	4 Pcs	75,000	300,000	\$ 76.92
Iron Hooks	5 Rolls	35,000	175,000	\$ 44.87
Pompes	200 Pcs	6,000	1,200,000	\$ 307.69
Hard Core	7 Trips	250,000	1,750,000	\$ 448.72
Aggregate	10 Trips	300,000	3,000,000	\$ 769.23
Paper sheets	2 Rolls	300,000	600,000	\$ 153.85
r 8 Ring wires	40 Pcs	10,000	400,000	\$ 102.56
Murram soil	13 Trips	130,000	1,560,000	\$ 400.00
Transport			500,000	\$ 128.21
		Total	47,075,000	\$ 12,070.51
		Labour	7,000,000	\$ 1,794.87
		Sub-Total-2	54,075,000	\$ 13,865.38
PLASTERING				
Item	Quantity	Rate	Amount	Amount (USD)
Plaster sand	7 Trips	260,000	1,820,000	\$ 466.67
Lake sand	3 Trips	300,000	900,000	\$ 230.77
Cement	140 Bags	35,000	4,900,000	\$ 1,256.41
Slate stone	3 Trips	450,000	1,350,000	\$ 346.15
Windows	1Pc	400,000	400,000	\$ 102.56
Doors	3 Doors	1,000,000	3,000,000	\$ 769.23
transport			300,000	\$ 76.92
		Total	12,670,000	\$ 3,248.72
		Labour	6,000,000	\$ 1,538.46
		Sub-Total-3	18,670,000	\$ 4,787.18
ROOFING				
Item	Quantity	Rate	Amount	Amount (USD)
6 x 2 Timbers	12 Pcs	15,000	180,000	\$ 46.15
4 x 3 Timbers	7 Pcs	15,000	105,000	\$ 26.92
4 x 2 Timbers	35 Pcs	8,000	280,000	\$ 71.79
3 x 2 Timbers	35 Pcs	6,500	227,500	\$ 58.33
Hook Iron	2 Rolls	40,000	80,000	\$ 20.51
Iron Sheets	34 Pcs	55,000	1,870,000	\$ 479.49
Ridges	8 Pcs	20,000	160,000	\$ 41.03

Nails 6"	5 Kg	6,000	30,000	\$ 7.69
5"	5 Kgs	6,000	30,000	\$ 7.69
4"	10 Kgs	6,000	60,000	\$ 15.38
3"	6 Kgs	6,000	36,000	\$ 9.23
Roofing Nails	10Kgs	7,000	70,000	\$ 17.95
Fasier Boards	10 Pcs	25,000	250,000	\$ 64.10
Transport			300,000	\$ 76.92
Permits & Inspection			850,000	\$ 217.95
		Total	4,528,500	\$ 1,161.15
		Labour	2,800,000	\$ 717.95
		Sub-Total-4	7,328,500	\$ 1,879.10
Project management				\$ 2,751.99
Grand Total			97,570,500	\$ 27,519.89