

WANGOMOLA PRE-PRIMARY SCHOOL PROJECT

2025/2026

The Wangomola Project is an inspiring community-driven initiative dedicated to establishing a nursery school that will provide essential early childhood education services to children in the Iramba District of the Singida Region, Tanzania. Our vision is to create a safe, nurturing, and enriching environment for children aged 1 to 5, fostering their early development and preparing them for a smooth transition to primary education.

By extending educational opportunities to disadvantaged families in the Iramba community—many of whom face significant barriers to accessing quality and affordable early childhood education—this initiative aims to bridge the educational divide, improve developmental outcomes for children, and contribute to sustainable, long-term community growth.

The nursery school, designed to accommodate over 50 students, will offer age-appropriate education and care in strict alignment with national early childhood education standards. A dedicated team of trained teachers and caregivers will guide structured learning activities, encourage play-based development, and provide nutritious meals that support healthy growth.

We have already secured a piece of land (1.2 ha) and begun planning the necessary infrastructure. The construction plan includes: Well-equipped classrooms; An administrative building; A kitchen and storage facilities; A dining hall; Secure perimeter fencing

Additional plans include a playground and outdoor activity area, a safe water source (such as a borehole with a water tank), handwashing facilities, and hygiene rooms that meet high health and sanitation standards. We will also include a sick bay/first aid room, a reception and administrative area to strengthen communication with parents, and a staff lounge for teachers and caregivers. A mini-library will foster early literacy, and the introduction of electricity or solar power will enhance the learning environment.

These facilities are essential for creating a safe, supportive, and stimulating space that benefits students, teachers, and the wider community.

Our total estimated budget for the Wangomola Project is \$37,729 USD. Thanks to contributions from our founders and local supporters, we have already raised 20% of the required funds. We are now reaching out to generous partners, donors, and well-wishers to help us raise the remaining amount. By contributing to the Wangomola Project, you will be directly investing in the future of children in Iramba—giving them the foundation they need to thrive, succeed, and contribute positively to their community.

A detailed budget overview is provided below for your reference

2.0 BUDGET OVERVIEW

2.1 COST FOR ONE CLASSROOM BUILDING

FOUNDATION/UJENZI WA MSINGI				
ITEM/ MATERIAL	QUANTITY	COST FOR EACH ITEM	TOTAL COST IN Tsh	Estimated Costs in USD
Tofali block 5inch	422	1600	675200	
Cementi Mifuko	46	22000	1012000	
Nondo 12mm	20	25000	500000	
Nondo 8mm	10	15000	150000	
Binding Wire 200L	1	80000	80000	
Mchanga (LORI)	4	70000	280000	
Kifusi (LORI)	6	70000	420000	
Kokoto (LORI)	2	270000	540000	
Mbao 2x2	10	5000	50000	
Mbao 1x2	24	12000	288000	
DPM ROLL MITA	80	5000	400000	
SUB TOTAL MATERIALS			4,395,200	1,780
UFUNDI/mason			1,600,000	648
SUB TOTAL FOUNDATION			5,995,200	2,428

CLASSROOM BUILDING/BOMA LA DARASA				
Tofali block 5inch	3648	1600	5836800	
Cementi Mifuko	50	22000	1100000	
Mchanga (LORI)	4	70000	280000	
Kokoto (LORI)	1	280000	280000	
Nondo 12mm	16	25000	400000	
Nondo 8mm	10	15000	150000	
DPS ROLL	1	250000	250000	
Mbao Lenta 1x8	24	12000	288000	
Mbao 2x2	10	5000	50000	
Misumari inch 3 (kilo)	7	4000	28000	
Misumari inch 4 (kilo)	7	4000	28000	
Misumari inch 2.5 (kilo)	4	4000	16000	
Mbao 2x6	4	12000	48000	
Mbao 2x3	4	6000	24000	
SUB TOTAL MATERIALS			8,778,800	3,356

UFUNDI BOMA DARASA		1,800,000	729
SUBTOTAL CLASSROOMS		10,578,000	4,284

FINISHING COST FOR 1 CLASS BUILDING				
Mbao 2x6	66	12000	792000	
Mbao 2x4	48	8000	384000	
Mbao 2x3	56	6000	336000	
Mbao 2x2	40	4000	160000	
Gypsum board	25	20000	500000	
mikanda Gypsum	16	10000	160000	
sukuru gypsum(box)	3	10000	30000	
Kench Wire	6	3000	18000	
Misumari kench (kilo)	15	4000	60000	
Misumari inch 4 (kilo)	20	4000	80000	
Misumari inch 5 Dari (kilo)	8	4000	32000	
Misumari bati	14	5000	70000	
Bati Futi 10 28G	50	46000	2300000	
Kofia za bati	5	10000	50000	
Mbao 1x10 FishaBoard	18	16000	288000	
SUB TOTAL FOR MATERIAL			5,260,000	2,130
UFUNDI			2,000,000	810
SUB TOTAL FINISHING			7,260,000	2,940

CLASSROOMS FINISHING (FLOOR+PAINT)				
Cement	30	22000	660000	
Mchanga (LORI)	2	70000	140000	
GYpsum POWDER mifuko	3	50000	150000	
JK powder mifukio	4	25000	100000	
Rangu Nyeupe Maji	4	40000	160000	
Weather Guard Ndoo	1	180000	180000	
Silk Ndoo	1	180000	180000	
Roller	5	4000	20000	
Brash	3	4000	12000	
Rangi ya Msingi	3	25000	75000	
SUB TOTAL MATERIALS			1,677,000	681

UFUNDI		1,000,000	406
SUB TOTAL		2,677,000	1,085
CONSTRUCTION CONTINGENCY		5,000,000	2,025
GRAND TOTAL CLASSROOMS		31,510,200	12,761

2.2 FOUR TOILET PITS COST (GHRAMA ZA UJENZI WA CHOO-MATUNDU 4)

ITEM/ MATERIAL	QUANTITY	COST FOR EACH ITEM	TOTAL/JUMLA(Tsh)	Estimated Cost in USD
Tofali kwa ajili ya shimo	700	1600	1120000	
Mchanga LORI	1	70000	70000	
Kokoto LORI ½	1/2	140000	140000	
Nondo 12mm	12	25000	300000	
Bati za kufunika mashimo	8	23000	184000	
Cement Mifuko	20	22000	440000	
Binding Wire kilo	5	3000	15000	
Mbao 2x4	10	8000	80000	
Ceiling board	1	18000	18000	
Misumari ceiling kilo	1/2	3000	3000	
Kuchimba Mashimo	2		800,000	
UFUNDI			700,000	
SUBTOTAL/JUMLA			3,870,000	1,570

TOILET BUILDING				
ITEM/ MATERIAL	AMOUNT	COST FOR EACH	TOTAL COST (Tsh)	Estimate Cost in USD
Tofali	1000	1600	1600000	
Cemenr Mifuko	30	22000	660000	
Mchanga LORI	1	70000	70000	
Kokoto LORI ½	½	140000	140000	
Nondo 12mm	4	25000	100000	
Mbao 2x4	10	8000	80000	
Mbao 2x3	8	6000	42000	
Misumari inch 4 kilo	4	4000	16000	
Bati 28G	8	46000	368000	
Fisha Board 1x10	5	16000	80000	
Misumari ya bati kilo	4	5000	20000	
UFUNDI			70000	
SUBTOTAL TOILET			3,246,000	1,315
GRAND TOTAL (CLASSROOM+TOILETS)			40,626,200	16,454

2.3 OTHER COSTS		
ITEM/MATERIAL	TOTAL COST(Tsh)	ESTIMATED COST IN USD
Electricity Installations	10,000,000	4,050
Borehole and Tank Installation	15,000,000	6,075
Fence and Security	5,000,000	2,025
Furnitures For Classrooms and staff room	20,000,000	8,100
Play Ground	5,000,000	2,025
OVERALL TOTAL BUDGET COSTS	95,626,200/-	37,729
CONTRIBUTION		7,545
REQUIRED		30,183