



Macina Foundation

creëert kansen voor kinderen in Ghana



BELKO SCHOOL PROJECT ESTIMATES

THE RATE OF ₵5.8= €1.0

ITEM	GH₵	€
ELECTRICAL WORKS	3604	621
BLOCK WORKS-MASON	14790	2550
PAINTING	3345	577
CARPENTRY WORKS	19856	3423
ADMINISTRATIVE CHARGES	2500	431
Maxim Nyansa + AMO (20 Desktop Computers, , smartboard, projector, trainingsmaterialen)	36,000	6207
TOTAL	80,095	13,809

Zie bijlage voor specificatie

Bijlage**BELKO SCHOOL PROJECT ESTIMATES****ELECTRICIAN**

EXTENTION FROM NATIONAL GRID, WIRING, FITTINGS, MATERIALS

Item	QUANTITY	UNIT PRICE	AMOUNT-GHC
3X3 conduit box	4	4	16
3X6 conduit box	10	5	50
PVC pipe ½ inch	15	6	90
1.5 cable coil	2	102	204
2.5 cable coil	3	140	420
Lamp holder	4	7	28
Circular box	7	8	56
6 way main switch	1	300	300
Socket - Bristol	10	18	180
Gang switch	1	10	10
Ceiling fan	3	250	750
Workmanship	1	1500	1500
TOTAL			3604

MASON & TILER

SCREEDING, TILING, EXTENSION OF WALL, BURGLAR PROOF FIXING, PLASTERING

Item	QUANTITY	UNIT PRICE	AMOUNT-GHC
Cement	45	38	1710
5" Block	100	3	300
Trip of Sand	1	1200	1200
Design bricks	350	8	2800
3 Burglar proof	3	800	2400
Tile cement	15	20	300
Tiles 60"	32 boxes	65	2080
Workmanship	1	4000	4000
TOTAL			14,790

PAINTING

PAINTING OF COMPUTER LAB, INNER & WALLS, CEILING, BURGLAR PROOFS, WINDOW FRAMES

ITEM	QUANTITY	UNIT PRICE	AMOUNT-GHC
Acrylic paint (large bucket)	3	320	960
Oil pant (coffee color)	5	70	350
white Oil paint (for ceiling)	2	70	140
Filler (large bucket)	1	70	70
Turpentine (gallons)	4	35	140
Sand paper (yards)	10	5	50
Marking tape	3	10	30
Roller (3)	35	3	105
Workmanship	1	1500	1500
TOTAL			3345

CARPENTRY WORKS

RE-ROOFING, CEILING, 5 WINDOW FRAMES, 8 SETS OF COMPUTER TABLES & BENCHES, RECONSTRUCTION OF ROOF DRAINAGE SYSTEM, LOUVRE FRAMES & BLADES, 40 DUAL DESK, 5 WHITE BOARDS

ITEM	QUANTITY	UNIT PRICE	AMOUNT -GHC
2x2 wood	25	25	625
2X3 wood	14	27	540
2x4 wood	12	30	360
4x4 wood	3	140	420
4x5 wood	3	120	360
4x6 wood	2	150	300
1 inch 12x5	70	100	7000
Roofing nails	5lbs	10	50
Nail 3',4'	14lbs	10	140
Concrete nails 4'	7	15	105
Roofing sheet (roll)	1	450	450
1/8 Plywood	25	40	1000
½ Plywood	8	102	816
Formica glue	2	50	100
Formica 5"x 55"	5	70	350
Ceiling buttons	15	5	75
Fabricated rain gutter	8	110	880
Window frames, 5"	3	150	450
Window frames, 4"	2	120	360
16" Iron Rod	3	25	75
Louvre frame	10 sets	40	400
Workmanship	1	5000	5000
TOTAL			19,856

ADMINISTRATIVE CHARGES

ITEM	QUANTITY	UNIT PRICE	AMOUNT - GHC
Administrative charges	1	2500	2500
TOTAL			2500

MAXIM NYANSA & AMO

ITEM	QUANTITY	UNIT PRICE	AMOUNT - GHC
Desktop computers + installations	20	-	18,000
Library books	4 boxes (mixed)	-	-
Smartboard + Projector + Teacher training	1		12,000
AMO Materials + Training	-	-	6,000
Total			36,000