

Item	Description	Qty	Unit	Rate	Amount
<u>MINOR WORKS , SUPPLY & INSTALLATION OF MEDICAL EQUIPMENTS AT ASOKORE -ABRODUA CHPS COMPOUND IN THE NEW JUABEN NORTH MUNICIPAL</u>					
<u>D20 Excavation and filling</u>					
A	Excavation and filling	33	m ³		
B	Excavate pits; maximun depth not exceeding 1.00m deep commencing 0.15m below existing ground level (46No.)	22	m ³		
C	Disposal of excavated material off site	8	m ³		
D	Filling to excavation, material arising from excavation	15	m ³		
<u>GROUND WORKS Carried to Summary</u>					
<u>E - IN SITU CONCRETE/LARGE PRECAST CONCRETE</u> <u>E 10 In situ concrete</u>					
E	Plain in situ concrete(1:3:6 - 40mm aggregates) in blinding, 50mm thick	14	m ²		
F	Plain in situ concrete(1:3:6 - 40mm aggregates) in foundation trenches, 225mm thick	18	m ³		
G	Reinforced in situ concrete (1:2:4 - 20mm aggregates) in isolated columns	4	m ³		
H	Ditto, (1:2:4 - 20mm aggregates) in coping	3	m ³		
<u>E 20 Formwork for in situ concrete</u>					
I	Vertical sides of columns	360	m ²		
J	Ditto, to sides and soffit of coping	125	m ²		
<u>E 30 Reinforcement for insitu concrete</u>					
K	12mm diameter; mild steel reinforcement; in column bases and rising columns	0.3	t		
L	6mm diameter links; mild steel reinforcement; in rising columns	0.8	t		
M	10mm diameter; mild steel reinforcement; in coping	0.5	t		
<u>IN SITU CONCRETE/LARGE PRECAST CONCRETE</u> <u>Carried to Summary</u>					
A	Curefully remove old doors and pack them as derected and replace with new ones m/s	2	nr		
B	Curefully remove old windows pack them as directed and replace with new ones m/s	3	nr		
C	Hack and make good on cracks areas of the wall m/s	1	item		
D	Curefully demolish all the damage walls and cut away debris as as directed and build a new ones m/s	1	item		
<u>DEMOLISTION /ALTERATION carried to summary</u>					

Item	Description	Qty	Unit	Rate	Amount
	<u>BLOCKWORK/PAVEMENT</u>				
	<u>Solid sandcrete blockwork in cement mortar (1:4)</u> <u>as described in:</u>				
E	125 mm thick wall	180	m ²		
F	Ditto apron and drains	175	m ²		
G	Ditto ramps	12	m ²		
H	Prepare the grounds and lay pavement blocks as directed	146	m ²		
	<i>Blockwork/pavement carried to summary</i>				
	<u>METAL WORKS</u>				
	<u>L21 Metal doors</u>				
I	6000mm x 2100mm metal gate for vehicular movement in an approved design including all necessary accessories.	1	nr		
J	Ditto size 1200mm x 2100mm for pedestrian movement do.	1	nr		
K	Ditto size 3500mm x 900mm metal grills to fixed on the frontage wall.	9	nr		
	<i>METAL GATE Carried to Summary</i>				
	<u>SURFACE FINISHES</u>				
	<u>M20 plaster/render/roughcast coating</u>				
	<u>25mm thick cement and sand (1:4) smooth render</u>				
L	wall; internal and external	256	m ²		
M	Ditto Apron and drains	85	m ²		
N	Ditto ramps	8	m ²		
	<i>FINISHES carried to summary</i>				

Item	Description	Qty	Unit	Rate	Amount
	Tilles <u>M40 stone/concrete/quarry/ceramic tilles</u> <u>semi-polished porcelain floor tilling; 3mm joint with 5mm thick</u> <u>adhesive cement grouting with matching</u>				
A	300 x 300 x 6 mm floor tilles	28	m ²		
B	250 x 400 x 6 mm ramps	18	m ²		
C	12mm thick cement sand 1:3) screeded backing to receive tilles	134	m ²		
	total carried to collectio COLLECTION Page 1 Page 2 Surface finishes carried to summary				
	<u>L WINDOWS/DOORS/STAIRS</u> <u>L10 windows/roof lights/screen/ louver</u> <u>Aluminium louver carriers</u> <u>Supply and fix the following "naco" anodized aluminium</u> <u>louver carrier or approved equal as described:</u>				
E	Pair; Louver carrier 1145mm Long with Clips for 8nr blades with dual control Hardwood; treated with preservative; wrought Frames (Windows)	3	Pair		
F	50 x 150mm hardwood window frames plugged to block or concrete	54	m		
G	Tygan aluminium net as insect proofing netting fixed to hardwood, framework with battens (measured separately)	23	m ²		
H	50 x 50 x 2.5mm gauge galvanised steel welded mesh wire fixed to hardwood framework with battens (measured separately)	23	m ²		
	<u>Burglar-proofing bars in high yield steel</u>				
J	16mm diameter mild steel bar in horizontal burglar proofing cut to size and fixed at 150mm centers including painting	95	kg		
	DOOR/WINDOWS carried to collection				

Item	Description	Qty	Unit	Rate	Amount
	<u>L20 DOORS/SHUTTERS/HATCHES</u>				
	<u>Timber/Metal doors</u>				
A	Door size 850mm x 2050mm(single) fixed to the interior	2	nr		
B	50 x 150mm hardwood door frames plugged to block or concrete	21	m		
	<u>L40 GENERAL GLAZING</u>				
	<u>Louver blades</u>				
	<u>6mm thick x 150mm wide plain louver blade as described fixed in louver carrier (measured separately)</u>				
C	750mm long plain/obscure louver glass blade cut to fit	85	nr		
	WINDOWS AND DOORS carried to collection				
	collection 1				
	collection 2				
	collection 3				
	WINDOEWS/DOOR carried to summary				
	<u>M60 PAINTING/CLEAR FINISHING</u>				
	<i>Prepare surfaces, brush down and remove general loose debris; apply one undercoat and two finishing coats of 'Coral' acrylic emulsion paint or approved equal; applied with roller; as per manufacturer's specification on: Width exceeding 300mm width</i>				
D	Masonry walls Externally and Internally	575	m2		
E	Wood surfaces, doors and windows, plywood under eaves	43	m2		
	PAINTING carried to summary				

Item	Description	Qty	Unit	Rate	Amount
	<u>SUPPLY/INSTALLATION OF ELECTRICAL FITTINGS & MINOR WORKS</u>				
A	Supply and fix pvc pipes with accessories as rain gutter	20	nr		
B	Label all the facility doors	20	nr		
C	Supply customized key holders	20	nr		
D	Supply and install fans	2	nr		
E	Supply and install vent pipes to the septic tank	2	nr		
F	Provide 3D signage 75 x 200 mm	1	nr		
G	Supply and install light and photo cell	6	nr		
H	Supply and install glaze window at records room	1	nr		
J	Level and gavel around the building	120	m3		
K	Supply, prepare grounds and lay kerbs and pavement blocks	148	m2		
	SUPPLY AND INSTALLATIONS to summary				

Item	Description	Qty	Unit	Rate	Amount
	SUPPLY OF FURNITURE AND MEDICAL EQUIPMENT				
A	Swelve chair	3	nr		
B	Visitors chair	6	nr		
C	4 in 1 steel benches	3	nr		
D	Medical examination bed	2	nr		
E	Delivery bed	1	nr		
F	Patient bed	3	nr		
G	Bedside storage cabinets	3	nr		
H	Delivery kit	1	nr		
I	Bedside screen	3	nr		
J	BP apparatus	3	nr		
K	Stethescope	2	nr		
L	Digital Thermometer	4	nr		
M	Weighing scale (adult)	3	nr		
N	Weighing scale (kids)	2	nr		
O	Wheelchair	2	nr		
P	Instrument tray with cover medium	3	nr		
Q	Dressing instrument set	2	nr		
R	Pedal waste bin (steel)	2	nr		
S	Measuring tape	5	nr		
T	Sterilizer drum	1	nr		
U	Apron (reusable)	5	nr		
V	IV pole	4	nr		
W	Vaccine fridge	1	nr		
X	Vaccine carrier	4	nr		
Y	Wallington boots (pair)	2	nr		
Z	Fridge	1	nr		
	C/F				

Item	Description	Qty	Unit	Rate	Amount
	B/F				
A	Oxygen cylinder, regulator and flow meter	1	nr		
B	Pulse oximeter	1	nr		
C	Hot water bottle	2	nr		
D	Suction machine	1	nr		
E	Penguin	5	nr		
F	Ambubage (for resuscitation)	1	nr		
G	Examination lamp	1	nr		
H	Tables	4	nr		
	MEDICAL EQUIPMENT carried to summary				

Item	Description	Unit	Qty	Rate	Amount
	<u>SUMMARY</u>				
A	GROUNDWORK				
B	DEMOLITION/ALTERATION				
C	IN SITU CONCRETE/LARGE PRECAST CONCRETE				
D	BLOCK WORK/PAVEMENT				
E	METAL GATES				
F	SURFACE FINISHING				
G	WINDOW/DOORS				
H	PAINTING				
J	SUPPLY/INSTALLATION				
K	MEDICAL EQUIPMENTS AND FURNITURE				
L	WATER FOR WORKS				
	<u>SUB-TOTAL</u>				
	<u>TOTAL PRICE CARRIED TO TENDER FORM J = (E + H)</u>				
	Signed.....				
	For and Behalf.....				

ITEM	DESCRIPTION	AMOUNT
	<u>CONTRACTUAL REQUIREMENTS</u>	
A	Performance Security	
B	Watching and Protection for the Works	
C	Transport for Workpeople	
D	First Aid Equipment	
E	Project Signboard	
F	Progress Photograph	
H	Plant, Tools and Vehicles	
J	Allow for providing all scaffolding, and apparatus profiles and apparatus generally required for the proper execution of the works. The contractor shall provide without extra charge all labour and equipment or apparatus required by the Engineer for the testing and measuring the works and for weighing, providing or testing the efficiency of any portion of the works	
	Temporary Buildings	
K	For the use of Employer's Representative: Allow for providing during the period of the Works, Offices with total floor area of not less than 25 square metres suitably divided, as directed by the Works Engineer so as to provide office for the use of the Clerk of Works, the Works Engineer, the Building Inspectorate Engineer and the Quantity Surveyor complete with lavatory and washing accommodation. Allow for furnishing these offices with suitable chairs, tables, plan chests, and shelving as required and for clearing away on completion and making good	
	Site Meetings	
L	The Contractor shall hold progress meetings which shall be attended by representatives of all Nominated Sub-Contractors/Suppliers engaged on the works, (and required by him/her to be present) to co-ordinate progress and ensure that the programme is met in all aspects.	5,000.00

ITEM	DESCRIPTION	AMOUNT
	B/F	
	Temporary Stores	
A	Allow for providing and maintaining proper sheds for the storage and protection of materials etc. and other work that may be brought or executed at the site and remove on completion. Sheds for the storage of cement is to have floor raised from the ground.	
B	Insurance	
C	Water for the works	
D	Temporary Lighting and Power	
E	Any other Preliminaries Item required for the works (To be listed and specified below)	
	Notices and Fees of Local Authorities and Public Undertakings	
F	Allow the provisional sum of GH¢ 15,000.00 for Local Authorities (EPA) Fees, Rates etc.	
	TOTAL PRELIMINARIES CARRIED TO SUMMARY	