

Rehabilitation of 8 classrooms and latrines for Ali Hussein primary & secondary school in Mogadishu-Somalia		Estimated project Duration 45 days				
No.	Description	Detail: Area / location / Code	Unit	Quantity	Unit Price in US\$	Total US\$
<b>Works Required for (ALI HUSSEIN School)</b>						
<b>1.0</b>	<b>Rehabilitation of steel windows for 6 classrooms.</b>					
1.1	<b>General note:</b> Site preparation for cleaning the site, removing and haul away to authorized dumping site the rubbish, unwanted plants, weeds, trees, roots, surplus ..etc., in accordance with the Engineer's instructions.		LS	1		
1.2	Dismantling, removal and hauling away the damaged steel windows and Supply and install iron protections for the windows, similar to the existing, new Standard steel panel windows with mild steel plate & 50 x 25mm RHS including 50 x 50mm RHS frame, fixing accessories, locks with handles & fixing to concrete Hollow block jambs & concrete head and threshold. windows size 1.2*2.0 meters (Back)	classrooms/ windows	NO.	18		
1.3	Dismantling, removal and hauling away the damaged steel windows and Supply and install iron protections for the windows, similar to the existing, new Standard steel panel windows with mild steel plate & 50 x 25mm RHS including 50 x 50mm RHS frame, fixing accessories, locks with handles & fixing to concrete Hollow block jambs & concrete head and threshold. Windows size 1.2*1.5 meters (Front). All works should be done according to the Drawings, specification and instruction of the site Engineer.	classrooms/ windows	NO.	18		
<b>2.0</b>	<b>Rehabilitation one classroom</b>					
2.1	Supply and install non slip ceramic tiles (grade A) for floor, size 330mm x 330mm x 8mm thick Spanish or Italian (or equally approved tiles), laid on 30mm mortar bed, including all required works like skirting height: 15 cm, according to specifications and Engineer instructions.	Classroom	m²	36		
2.2	Supply and provide 10mm decorative chipboard ceiling, with similar to the existing ceiling board and all requirements according to the Drawings & site Engineer instruction.	Classroom	m³	36		
2.3	Repaired all steel windows with increased size of the windows and supply and fix one new windows similar to the existing. The work shall include painting works by 2 coats of primer (anti-rust paint) and 2 finishing coats and all required work, complete as per the Engineer's instructions.	Classroom	NO.	5		
2.4	Dismantling, removal damaged two steel doors, and replace the these area one new windows, while Supply and	Classroom	NO	2		
2.5	Supply and apply minimum 2 coats of high quality colored emulsion paint "supercryle" (of approved product) on the internal and external walls. The price includes removal of the damaged old paint, surface preparations; all according to specifications and the Engineer's instructions.	Classroom	m²	230		
<b>3.0</b>	<b>Rahabilitation of one classrooms</b>					
3.1	<b>General note:</b> Increased height of the one classroom the work : removal old roofing/ceiling, windows and door with supply material and construct masonry works, the supply of material include hollow concrete blocks, cement, sand, gravel, rcc steel, water, plastering, skilled & unskilled labor, curing after building and any other work requirements, All works should be done according to Drawings, specification and instruction of the site Engineer.	Classroom	LS	1		
3.2	Supply and installation of new Roof sheets as IT4 profile gauge 28 pre-painted galvanised roofing/ (bacweyne class-one) sheets laid with 95 mm side and 200 mm end laps hook bolts, PVC washer and tropicalized slip cup	Classroom	m²	99.7		
3.3	Supply and provide 10mm decorative chipboard ceiling, with similar to the existing ceiling board and all requirements according to the Drawings & site Engineer instruction.	Classroom	m²	86		
3.4	Supply and install non- slip ceramic tiles (grade A) for floor, size 330mm x 330mm x 8mm thick Spanish or Italian (or equally approved tiles), laid on 30mm mortar bed, including all required works like skirting height: 15 cm, with according to specifications and Engineer instructions.	Classroom	m²	89.4		
3.5	Dismantling, removal and hauling away the all damaged steel windows and Supply and install iron protections for the windows, similar size to the existing, new Standard steel panel windows with mild steel plate & 50 x 25mm RHS including 50 x 50mm RHS frame, fixing accessories, locks with handles & fixing to concrete Hollow block jambs & concrete head and threshold. with according to specifications and Engineer instructions.	Classroom	NO	10		
3.6	Removal of broken steel door and Supply and fix steel door, type (D 1), size 1000 X 2100 mm complete with frame, constructed of 1 panel made of 2 mm single galvanized steel plates, including door lock, , painting with approved paints, as directed by Engineer	Classroom	NO	1		
3.7	Supply and apply minimum 2 coats of high quality colored emulsion paint "supercryle" (of approved product) on the internal and external walls. The price includes removal of the damaged old paint, surface preparations; all according to specifications and the Engineer's instructions.	Classroom	m²	288		
<b>4.0</b>	<b>Rehabilitation of male teachers toilets, boys and girls toilets.</b>					

Rehabilitation of 8 classrooms and latrines for Ali hussein primary & secondary school in mogadishu-somalia		Estimated project Duration 45 days				
No.	Description	Detail: Area / location / Code	Unit	Quantity	Unit Price in US\$	Total US\$
<b>Works Required for (ALI HUSSEIN School)</b>						
1.0	Rehabilitation of steel windows for 6 classrooms.					
4.1	dismantling, removal and hauling away the four steel doors with Supply and Install Aluminum doors for the WCs, This item includes all hardware, fixing of switch lock with mortise, fixing of a rubber door stopper on floor or wall and All works should be done according to the Drawings, specification and/or instruction of site Engineer. Including door frame and door architraves.	Male TCHRS VIP/Toilets	NO	4		
4.2	Boys and girls toilets: incresed height of the internal walls, supply material and construct masonry works, the supply of material include hollow concrete blocks, cement, sand, gravel, water, plastering, skilled & unskilled labor, curing after building and any other work requirements, All works should be done according to Drawings, specification and instruction of the site Engineer.	Toilets/ Boys and Girls	LS	1		
4.3	Supply and fix new plywood woods with similar the existing, also protection water, overall size 1000 X 2100 X 25 mm thick complete with frame, including door lock with handle, approved paints, and all required works. The work shall include remaval the existing doors and similar works as per instruction of Engineer.	Toilets/ Boys and Girls	NO	8		
4.4	Supply and apply minimum 2 coats of high quality colored emulsion paint "supercryle" (of approved product) on the internal and external walls. The price includes removal of the damaged old paint, surface preparations; all according to specifications and the Engineer's instructions.	Toilets	LS	1		
4.5	Visibility board for both Donar logo and Windle International somalia as per instruction of Engineer	Ali Hussein school	ls	1		
<b>TOTAL</b>						