

الاتحاد اللبناني للأشخاص المعوقين حركياً

Lebanese Union for People with Physical Disabilities

تأسس عام ١٩٨١ - علم وخبر ١٤٣ / أ د Founded in 1981



Annex A: Rehabilitation and Construction Activities to be considered

no.	DESCRIPTION	UNIT	QTY	RATE \$	AMOUNT \$
1	PRELIMINARIES				
a	Contractor must present a personal accident insurance policy that gives us coverage against medical treatment, or disability – Cost to be fully handled by the contractor himself.	Item	1		
b	Remove cart away existing plumbing and existing finishes	Item	1		
c	Demolish, cart away existing tiles & walls.	Item	1		
2	BLOCK WORK & PLASTER				
a	Block work with plaster . Complete as per sizes in drawings	m ²	102		
b	Reinforced concrete lintels	nb	10		
3	DOORS & WINDOWS				
a	Supply and install aluminum doors with Ironmongery and accessories as per drawing with frame and handle (900 x 2200mm)	nos.	9		
b	Supply and install aluminum window for electrical room	nos.	1		
c	Supply and install steel door with Ironmongery and accessories painted as per drawing with frame and handle ((900 x 2200mm))	nos.	1		
4	Steel Works				
a	Design, supply and install steel structure platform (4 mm steel sheet) above the changing room, with all necessary beams and accessories, coated with iron anti rust paint and ready to receive emulsion paints	lot	1		
b	Falce ceiling for the changing room below the stair	lot	1		
c	Provide and install a grab bar inside the bathroom (steel rounded balustrade with 0.7 m length and 1 inch diameter) with primer anti rust painting.	nb	12		

5 FLOOR & WALL TILES					
	Supply & fix : walls and floor ceramic tiling as specified. Mortar bed and ready mix grouts to colors specified.				
a	Floor ceramic tiles (spain)	m ²	190		
b	Provide and install ceramic skirting, 10 cm height	lm	90		
c	Walls ceramic tiles for toilets	m ²	65		
d	Walls ceramic tiles for kitchen above sink	m ²	20		
6 PAINTS					
a	Apply priming coat and 2 coats of emulsion paint for internal walls and ceiling, filling holes and cracks by putty or plastering if needed.(Ground floor)	m2	420		
b	Apply priming coat and 2 coats of emulsion paint for internal walls and ceiling, filling holes and cracks by putty or plastering if needed.(Mezanine floor)	m2	280		
7 ELECTRICAL WORKS					
a	Provide and install complete electrical lighting point . Electrical conduits, wires, bulb holder, electric bulb, tubings and all connections to main with the lighting switch (Italian quality, Vimar or similar with Medair approval).	nb	10		
b	Provide and install power socket outlet (10A) with chasse, box, wires 6 mm and cover.	nb	21		
c	Provide and install electrical Ventilation fan 20cmX20cm and thickness to suit wall thickness including installation, connection, wiring and all accessories.	nb	2		
d	Provide and install PVC cash cable fixed on the wall using screws, it has to be arranges horizontaly or verticaly with no space between the cash cable and the wall.	lm	35		
e	Provide and install electric water heater; 200 liters, including all accessories. Local Manufacturer	nb	1		
f	Supply and install an Electrical Panel Board with 12 electrical breakers and wires (Shneider or Merlin Gerin) 16A for ACs.	item	1		
g	Relocate the Electrical Panel Board to the internal room	item	1		

8 MECHANICAL WORKS					
a	CONNECTION SEWAGE AND TO WATER SUPPLY SYSTEM: Supplying and installation of all pipes, fittings, valves, and all the necessary accessories for the preparation and connection to the water supply and sewage system in. This Item covers all works for toilets and kitchen	item	1		
b	Supply and install W.C. for handicap persons As manufactured by Ideal Standard or approved equal and to be 45 cm from floor finish with cover. The cistern should be hidden with all the accessories as specified	nb	2		
c	Supply and install Lavatories for handicap persons Supply and install semi pedestal wash basin similar to Ideal Standard or approved equal, 60 x 55 cm, and fixed at 90 cm high from the floor finish. Cost to include all necessary connections, taps, mixers, and necessary accessories as specified	nb	2		
d	Ventilation Supply and install a 2 lm of plastic pipes – diameter 3 inches- equipped with 2 ventilation fans, one for each W.C	item	1		
e	kitchen Sink to be installed later (supplied by owner) Cost to be include all necessary connections, taps, mixers, and necessary accessories.	nb	3		
f	Install 2 gutters (galvanized rust proof gutters industrial / European brand) , width 13 cm and length 1m each with all necessary routing under Cement to existing manhole plumbing works included	nb	2		
g	Supply and installation of 36000 BTU Tower AC with drainage, Copper pipes and electrical supply - fixtures including wiring, fixing and connection details and accessories.	nb	3		
9					
a	Wall type hood stainless steel body AISI 304 1.5 mm thick fitted with grease filters (Dim 400x100x45 cm)	Item	1		
b	Exhaust Duct from hood to roof	Item	1		
c	Turbin 6000 CFM (Spain) to be placed on roof	Item	1		
d	Stainless steel adjustable table 1.5 mm thick AISI 304 (asper attached photo)	nb	1		

10 EXTERNAL WORKS					
a	Casting reinforced concrete 10 cm for parking and pass ways	m2	75		
b	Supply and install galvanized non slip steel ramp work to include: - Labour, material, paint and installation - 4cm x 4cm steel nagles with the beams and all necessary supports, all to be from glavanized steel members and the distance of the beams should not exceed 40cm - Metal Handrails height at 2 levels as per attached photos				
	External non slip steel ramp at ground floor level back entrance L=5m, W=100cm	Item	1		
	External non slip steel ramp at ground floor level back entrance L=9m, W=100cm	Item	1		
c	Zinc Steel canopy for ramp	sqm	11		
GRAND TOTAL \$					