

## 2- Supply and Construction Work in Phase 7 Al Hol Camp in NES

### تجهيز وأعمال بناء لقطاع 7 في مخيم الهول في شمال شرق سوريا

#	Description of the Items	Qty	Unit	Unit Price (USD)	Total Price (USD)
<b>1- Supply and Construction Work for One Phase Al Hol Camp in NES</b>					
1.1	Site Preparation: providing materials and manpower or suitable machines (Grader, Front end loader) for Site Preparation for removing the debris and leveling the site to be one level by hand/mechanical way and install a layer of crushed stone on the block area 20 m*25 m and thickness of not less than 15 cm with pressure and leveling and all necessary works, the work to be done according to the instruction of site engineer.	500	M <sup>2</sup>		
1.2	BRC Fence: Supply & Install chain link Fence, using rectangular pipe 8x8cm 2mm thick, 2m high and every 3 meter and, using frame between each pipe (column) with crouse inside the frame using anglie 4 cmx4cm ", 2mm thick., also welding BRC chain mesh (5X5)cm with thickness not less than 3mm, the price includes also fixing the poles with concrete bases (40x40)cm and 60 cm depth, and also casting the beam from ordinary concrete along the fence with width 15 cm and height 20 cm. The price includes Provide materials & install gates from steel pipe 8cmx8cm , 2mm thick, chain link 3.5mm dia., two cross section of pipe 2" for each wing, steel pols10x10cm, 2mm thick, 2m height, the location will determined by site engineer, the price includes lock, keys and all necessary works. also the price painting works with one layer of anti-rust paint, and three layer of oil paint, and all the work should be done according to the details and site engineer instructions.	95	M.L.		
1.3	Concrete Base for four activity center(11 m*5m* 0.15 cm): Casting plain concrete class 350 kg/m3 for floor 15 cm thickness with all necessary works, and laying thick nylon under the concrete of flooring with one layer of BRC mesh wire 15 cm X 15 cm, 8mm dia. and make it smooth face by using (copter). The price includes making expansion for the concrete in both direction and every 3m using machine cutter for that, also the price includes, and all necessary needs to complete the work, and all the work should be done according to the details and site engineer instructions.	225	M <sup>2</sup>		
1.4	<b>Tent (10X4)m:</b> installation steel column (10X10)cm, 2mm thick., 2.2m height every 2.5m, on the casted base, and welding the columns from the top by frame using rectangular iron section (10X5)cm 2mm thick. also construction of upper part for the structure using iron section (8x4)cm, 1.8mm, for steel structure as per drawing and site engineer instructions, the price includes fill the space between the steel columns by hollow concrete block (15x20x40)cm 2.2m height using cement mortar for the constructions (1:3) to fill the joints between the joints of the concrete block, the price included also covering the upper part and over the gates by sandwich panel 5cm thick using plates for joints of the sandwich panel. using angle line over the gates for fixing the sandwich panel, the price include installing two gates in front and rear with dia. (2x1.3)m two wings using angle line 2"x2" and 2mm thick. with metal sheet 0.7mm for covering the doors deom one face, and all accessories such as keys, locks, handles....etc., the price including the paint works (one layer with anti-rust paint & three layer of oil paint), and all necessary accessories to complete the work, and all this work should be done according to the site engineer instructions.	4	No.		
1.5	<b>Water Tank;</b> supply and install GL water tank 2000 L capacity with all necessary piping works to be connected with the wash basin using pipe 1/2" and all necessary accessories fitting elbows taps....etc., inlet, outlet, and the price providing water tank base height 2m using rectangular iron (8X4)cm for the main structure and angle line 2"x2" 2mm thick. for the cross between the rectangular iron, the price includes all painting works with one layer of anti-rust, and three layer of oil paint, and all necessary need to complete the work, and the works should be according to the instructions of the site engineer.	1	No.		
1.6	<b>Electrical works:</b> Supply and installation of 24 light(6 lamp each tent) bulbs 15 watt and 15 amp electrical outlet(4 each tent) And install it on the metal structure by suitable plastic insulators with electrical wires installed (diameter 2 * 2.5 mm) inside the plastic channels and install it on the metal structure according to the instructions of the site engineer. With the lamps and electrical sockets connected by crushers 16 amp number 2 and installed in a small electrical panel and connect the lighting network to the electricity source by an electrical cable 2 * 2.5 mm	4	No.		
1.7	Split unit (2Ton) of best type using wires 2x4mm <sup>2</sup> with internal circuit 40Amp with Protection device, the price including all necessary works to fixing on the wall.	8	No		
1.8	Furniture: Providing two wood tables of 60 cm width and 120cm length and one table (2X0.8)m of the best types of wood and 2 rolling chairs and 20 plastic chairs With one wooden cabinets 80 cm wide and 200 cm high with two lower doors 60 cm high and two doors 140 cm high with glass with lock, and water cooler best and approved type, The Work should be done according to the detail and site engineer instruction,	4	No.		
1.9	<b>Guard Caravans;</b> Provide materials and construct cabinets with dia (1x2)m and height 2.2m using rectangular iron (8x4)cm for the base and slab (frame & structure), and (3"x3") angle-line for columns, using wooden block for covering base 18mm, and plastic cover 2mm over the wooden block, and using sandwich panel for walls and slab 5cm, with all necessary accessories of works to complete the work and all wiring connection using 2LED inside and 3 anti rain light for outside, and should be fixed on concrete bases (30X30X20) cm and, the price includes PVC window 1x1 from 2 side PVC Door (2X1 m) with door lock (locks only from inside) the door should open to outside. with all electrical fittings inside the caravan and 0.5 ton split unit, the price includes also all necessary painting works and all the works should be done according to the site engineer instructions.	No.	1		
<b>1- Sub-total Cost (USD)</b>					

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#	Description of the Items	Qty	Unit	Unit Price (USD)	Total Price (USD)
<b>2- Construction WC for 2 units, (230X250) cm</b>					
2.1	Cast plain concrete (1:2:4) 10cm thickness and 40cm width under the foundation and back wall, after laying thick nylon under the concrete, building the foundation and back wall with solid concrete block (15X20X40)cm, the price include supply and install ceramic 2 eastern latrines with sephones base best type with gully 4 " and connect the latrines gallys to the manholes (30X30)cm then to the cesspool/sewage network with PVC pipe 4", the work includes excavation and refilling to the back wall level with best compacting, laying thick nylon if needed, casting 15cm plain concrete (1:2:4) with smoothing, and all necessary needs to complete the work, all the works should be conducted according to instructions of supervisor engineer, and the details	M <sup>2</sup>	5.75		
2.2	construction walls with concrete Hollow block (10x20x40)cm, 2.4 m height the price including filling the space between blocks from inside and outside using cement mortar 1:3 with all requirements, the price include supply steel angle line 2.5" X 2.5" over the doors and window	M <sup>3</sup>	3		
2.3	Provide materials and connect the latrines with sewage network using 6" pipe with all necessary accessories and the price includes the excavation work and backfilling worked, the price include construction 2 manhole and connection with the WC all requirements.	ML	42		
2.4	supply and install ceramic washing basin base best type with mixer, and all necessary connections	No.	2		
2.5	Roofing with sandwich panel 5cm thick. using frame (rectangular pipe) 4cmX8cm, 1.8mm thickness with paint all the frame with anti-rust paint and two layer of synthetic paint.	M <sup>2</sup>	14.5		
2.6	supply and install PVC plastic doors (0.9X1.95)m.	No.	2		
2.7	supply and install PVC plastic window (0.4X0.6)m with glass 4mm	No.	2		
2.8	Supply materials, install and test lighting points suitable type (4No.) Malaysian base with lamp , and anti-rain lighting with base 30W (2No.), with (2No. of Exhaust fan best quality type and all attachments &Supply materials, install and test socket 13amp.UAE , in each room using wires 3*2.5 mm2 and suitable circuit breaker and the switch plug should be (B.G,FTM) type. The work done by instruction of supervisor engineer.	No.	1		
<b>2- Sub-total Cost (USD)</b>					
<b>3- Supply and Install Power Diesel Generator</b>					
3.1	Brand: Standby Power 70 KVA set at 1500rpm, 50Hz, 400/231V, 3 phase, Electrical Governor, Single bearing alternator and equipped with: Automatic Mains Failure, Lead Acid Battery set, Muffler with flexible connector, Sound Proof canopy 80dBa@ 1meter, Jacket water heater. Digital Control Panel include: • KW-Real Power. • KVAR-Reactive Power. • KVA-Apparent power. • Off/ Auto/ Man switch. • Emergency push button. Meters and Gauges : • Ammeter. • Frequency meter. • Coolant temperature. • Oil pressure. • Battery Voltmeter. • Hour run counter. • Low oil Pressure. • High water temperature Warranty: Warranty period is Minimum of 1 year or 2000 running hours from the date of commissioning whichever comes first. The warranty to cover any mechanical breakdowns in the engine part and/or "Electrical breakdown" in generation part or the combination of both parts as one unit.	No.	1		

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#	Description of the Items	Qty	Unit	Unit Price (USD)	Total Price (USD)
3.2	Supply and install main board and secondary board with all necessary wiring connections all the work should be done according to the site engineer instructions	No.	1		
3.3	Site Preparation: Include concrete slab 4 m X 5m, thickness 15 cm with BRC (15cmX15cm) for the generator with shade (corrugated iron sheets) Area 25 m <sup>2</sup> and the location surrounded by BRC fence length 15 M.L with gate (3m).	No.	1		
3.4	Fuel tank: Supply and install 2000 liters capacity steel fuel tank, over steel base of (1 X 1 X 0.5)m dimensions, Work includes connect with the generator with all requirement of gate valves, fuel filters...etc.	No.	1		
3.5	Diesel Fuel for power generator. The price includes transportation to the site.	Litre	4000		
<b>3- Sub-total Cost (USD)</b>					
<b>Grant Total (USD) For Phase 7</b>					

#### NOTE:

- Our organization is not bound to buy the whole quantity mentioned in the Financial Offer.
- Our organization is not bound to contract with one company and can split the award between one or more companies.
- The company should conduct site cleaning after completing the activities
- The company should hire technical staff for the project such as surveyor engineers and technicians
- All the work should be done as per Blumont engineering instructions and needs
- The company should provide the certificate of origin for the generator

#### ملاحظة:

- منظمتنا ليست ملزمة بشراء الكمية الكاملة المذكورة في جدول الكميات.
- المنظمة ليست ملزمة بان تتعاقد مع شركة واحدة، و يمكن تجزئة العطاء بين أكثر من شركة.
- يجب أن تقوم الشركة بتنظيف الموقع بعد الانتهاء من الأنشطة .
- يجب على الشركة توظيف الكادر الفني للمشروع مثل مساح المهندسين والفنيين
- يجب أن يتم العمل وفقاً لتعليمات وأحتياجات مهندسي المشروع للمنظمة
- الشركة مسؤولة عن رسوم اي اختبارات ضرورية اذا لزم الامر
- يجب على الشركة تقديم شهادة منشأ للمولد

Name of Signatory: \_\_\_\_\_

Title of Signatory: \_\_\_\_\_

Name of Bidder: \_\_\_\_\_

Signature & stamp:

Date of Signing: \_\_\_\_\_