

## QATAR NAVIGATION (QPSC)

## SHIP REPAIR &amp; FABRICATION

## Telephones

Office : 4771690 / 4771695

Fax : 4771687



Telex : 4206 DH

Cable : "NAVIGATION" Doha

Bank A/c: QNB Main Branch

P.O.Box 1000, Doha - Qatar

Swift Code : QNBAQAQA

QAR A/C No. 0013-000309-060

USD A/C No. 0013-000309-061

## DRAFT INVOICE

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H.H THE EMIR'S PRIVATE AFFAIRS OFFICE

Doha - Qatar DOHA QA 1122

INVOICE NO : SFWK-DMY-007883

DATE : 10/01/2021

W/O Number : 20-010892

W/O Ref : MDY20205

EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
1100	<p>BERTH PREPARATION, DOCKING AND UNDOCKING:-</p> <p>Standard berth to be prepared. Vessel to be docked and undocked.</p> <p>As per our quotation EM 15264 C, YS01,item 1.1</p>	11,200.00
1101	<p>DRY BERTH HIRE:-</p> <p>Dry berth hire on A/C shed from 15.11.2020 to 18.01.2021</p> <p>Charged 48 days as per quotation.</p> <p>QRs 5000 per day x 40 days = QRs 200,000.00</p> <p>As per our quotation EM 15264 C, item no YS01, 1.2</p> <p>QRs 5000 per day x 8 days = QRs 40,000.00</p> <p>As per our VTC 8</p>	240,000.00
1102	<p>SERVICES:-</p> <p>Services provided as per our quotation EM 15264 C</p> <p>Access gangway: Providing one in No: access gangway and removing on completion for 40 calendar days : QRs 2000.00</p> <p>Protection of decks &amp; passages: Full protection and clening of interior and exterior of vessel as per specified by crew &amp; keep protected during refit :QRs</p>	179,645.00

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52,525.00

Electrical shore power supply:

Electrical shore power supply 415 volts, 3 phase, 60 Amps, 50 Hz, per calendar day or part of day : QRs 11,000.00

To make connection and disconnection x 2 time : QRs 1,100.00

Fire line:

To make connection and disconnection x 1 time: QRs 275.00

Fire line under pressure to be maintained, per calendar day or part of day for 40 calendar days : QRs 8,000.00

Sea water cooling line:

Supplying sea water for cooling system and maintain pressure, per calendar day or part of day for 40 calendar days: QRs 11,000.00

11,000.00

To make connection and disconnection x 1 time. QRs 275.00

Galley Garbage:

Disposal of galley garbage during period of dry docking and alongside Shipyard's Quay, per calendar day or part of day for 40 calendar days : QRs 12,000.00

Supply of PPE's : QRs 6,450.00

Ten in numbers coveralls to be supplied as per client's request.

Ten in numbers Safety Helmets to be supplied as per client's request.

Ten in numbers safety Shoes to be supplied as per client's request.

Ten in numbers safety Gloves to be supplied as per client's request.

Ten in numbers safety Googles to be supplied as per client's request.

Site Office

Providing one furnished site office in the yard - free of

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charge

24 hours security:

24 hours of security to be provided during the docking period,  
per calendar day or part of day for 40 calendar days: QRs

25,000.00

MIC Entry Passes

MIC gate pass: QRs 2,500.00

Fire and safety watch:

Fire & safety watch to be provided during period of dry-docking  
and alongside, per calendar day or part of day for 40 calendar  
days : QRs 18,000.00

Fresh water supplied - 2.75 tons

Connection/disconnection done.

QRs 440.00

Services provided from 10-01-2021 to 17-01-2021

As per VTC 18

Access gangway

Providing one in No: access gangway and removing on completion  
for 8 calendar days: QRs 400.00

Cleaning of shed

Cleaning of shed on daily basis: QRs 8000.00

Electrical shore power supply

Electrical shore power supply 415 volts, 3 phase, 60 Amps, 50  
Hz for 8 calendar days: QRs 2,200.00

Fire line:

Fire line under pressure to be maintained for 8 calendar  
days: QRs 1,600.00

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Sea water cooling line:

Supplying sea water for cooling system and maintain pressure for 8 calendar days: QRs 2,200.00

Garbage Disposal

Disposal of galley garbage during period of dry docking and alongside Shipyard's Quay for 8 calendar days: QRs 2,400.00

24 hours security

24 hours of security to be provided during the docking period for 8 calendar days: QRs 5,000.00

Fire and safety watch

Fire &amp; safety watch to be provided during period of dry-docking and alongside for 8 calendar days : QRs 3,600.00

MIC port chanel charges : QRs 3,680.00

As per VTC 19

1150	FRESH WATER PIPEWORK:-	19,000.00
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50m length and 1/2" to 2 " dimension hot and cold fresh water pipework with foil faced snap on pipe lagging to be re-lagged with client supplied materials.

As per our quotation EM-15264 C, E 09, item no 11

1151	EXHAUST LAGGING:-	14,375.00
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Existing main Engine heat resistant soft lagging jackets to be removed and used as a pattern for new Jackets.

New Yard supplied Jacket Exhaust material is to be 1"

thickness, temperature withstanding capacity up to 1000 Deg C.

New jacket to be installed in a way that it is easily removable

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for maintenance and secured using wire fastenings as per existing lagging.  
Hard shielding to be removed, cleaned both sides and then refitted back and secured in position.  
Soft lagging jackets to be overlapped with the hard shielding to ensure fully coverage and maximum safety.

As per our quotation EM-15264 C, E 16,item no 16

1152	GALLEY EXHAUST:-	5,625.00
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Over Hob Galley Extractor Fan  
Over Hob Galley Extractor Fan to be removed.  
Oil and sludge to be removed.  
Cleaning to be done using Navi wash.  
Pressure washing to be done.  
Cleaning to be done using cotton rags.

REPLACEMENT OF GALLEY EXHAUST FAN:-

Existing extractor fan to be removed.  
Replacement to be done with new yard supplied Extractor fan.

As per our quotation EM-15264 C, E 17 ,item no 19.1&amp;19.2

1153	INTERIOR VENT TRUNKING:-	43,125.00
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Flexible insulated A/C ducts installed across yacht's interior spaces for supply/return exhaust air to be cleaned and replaced if required by yard supplied materials.

As per our quotation EM-15264 C, E 18 ,item no 20.

1154	REPLACING 3 DOOMS AND LAYING THE WIRE:-	22,480.00
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Job No	Description	Line Amount
	Service of crane and fork lift for removing 3 in numbers old domes and fit new client supplied ones. Pull out old domes cables and run new client supplied ones.  As per our quotation EM-15264 C, AV 02, item 26	
1155	VHF RADIO:-  Chery picker to be arranged for safe working at height, allowed for 1 working day. Existing VHF Antenna, wires and brackets to be removed. New VHF DSC station Antenna, cables to be installed by Yacht arranged Contractor. On completion of work, radio test to be carried out to check is the antenna installed correctly.  As per our quotation EM-15264 C, BR 1, item 29	5,600.00
1156	FIRE EXTINGUISHING SYSTEM - CO2 FIXED SYSTEM:-  Hydrostatic inspection and survey of fixed CO2 bottles and system for engine room and lazarette area as below; Inspection of CO2 system onboard System dismantling and reconnecting System blow test, Audio visual alarm check, ventilation shutoff function check and time delay unit check. Inspection, H/T, servicing and refilling of 7 in numbers 45 KG CO2 cylinders Test report and certification to be issued.  As per our quotation EM-15264 C, DS 02, item 30	5,488.00
1157	GALLEY FLOOR:-	4,688.00

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Job No	Description	Line Amount
	Sub-Standard flooring in Galley to be replaced. As per our quotation EM-15264 C, G04 , item 34	
1158	G2 GUEST CABIN:- Bathroom ceiling to be re-painted with yard supplied paints. As per our quotation EM-15264 C, IN 01,item no 35	1,313.00
1159	G3 GUEST CABIN:- Bathroom ceiling to be re-painted with yard supplied paints. As per our quotation EM-15264 C, IN 02,item no 36	1,313.00
1160	MASTER CABIN:- Bathroom ceiling to be re-painted with yard supplied paints. As per our quotation EM-15264 C, IN 03,item no 37	938.00
1161	MAIN SALOON:- Saloon area to be modernized with removal of the light panel wall between the Dining room and Main Saloon to be replaced with an alternative wall work and artwork. The current overhead light to be changed to include a softer more modern lighting arrangement. As per our quotation EM-15264 C, IN 06,item no 40	40,813.00

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Job No	Description	Line Amount
1162	DINING AREA:- Lighting in the dining area to be improved. As per our quotation EM-15264 C, IN 07,item no 41	3,750.00
1163	G5 GUEST CABIN:- Guest cabin bed surround leather touch-ups to be done. As per our quotation EM-15264 C, IN 08,item no 42	1,875.00
1164	LOWER GUEST CABINS:- Guest Cabins (G1,G2,G3,G4,G5) master table night table surface to be modernized/replaced. As per our quotation EM-15264 C, IN 08,item no 42	7,813.00
1166	ADDITIONAL SCAFFOLDING:- Erection of additional scaffolding Additional scaffolding to be erected to the deck level. As per VTC -3	11,780.00
1167	MOISTURE READING:- Moisture reading of underwater area on Al Adaid vessel 2 times.	1,490.00
1168	MPI:-	2,325.00



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EXPENSE A/C :

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Job No	Description	Line Amount
	Carrying out Dye penetration testing/MPI of Port and STB tail-shaft taper and keyway both sides.  As per VTC 9	
1169	MPI:-  Carrying out Dye penetration testing/MPI for Port and STB propellers complete area.  As per VTC 9	2,325.00
1170	SAFETY WATCH:-  Safety watch to be provided dated 16-01-2021 for 24 Hrs. incl in job no 1102.	
1200	ANTI FOULING (Option 1):-  Job cancelled.	
1201	ANTI FOULING (Option 2):-  Underwater area an approx. of 210m2 to be treated and painted as per paint manufacturer's representative's recommendation as below. Hand scraping to remove marine growth. H.P. jet washing using fresh water (2500 PSI). 100% of area to be blasted using garnet. Hosing down with fresh water 100% Area to be applied with one touch up coat of MEGACOTE, ALUMINIUM RED TONED. 100% Area to be applied with one touch up coat of	71,893.00

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Job No	Description	Line Amount
	<p>MEGASEALER,BUFF.</p> <p>100% Area to be applied with two full coat of MEGAYACHT IMPERIAL ANTIFOULING, HYDRA BLACK.</p> <p>Disposal of used grit/garnet/waste water which mixed with paint, oil and chemical, collection, transportation and safe disposal as per Qatar safety environment regulation in Mesaieed, per ton.</p> <p>Staging to be erected and removed after completion of work.</p> <p>Area above the underwater area to be protected with plastic.</p> <p>Shifting of yacht outside the shed to the shoplift.</p> <p>Lower the yacht and shift blocks locations.</p> <p>Re-lifting yacht for under blocks painting.</p> <p>As per our quotation EM-15264 C, P02,item no 32.2A</p>	
1202	<p>PROPSPEED PROPELLERS/SHAFT / BOW THRUSTER:-</p> <p>Prop Glide of propeller shaft, propellers, and bow thrusters to be applied. 140 Hrs.</p> <p>Bow thruster tunnel's grid to be removed for access and later refitted as original.</p> <p>As per our quotation EM-15264 C, P03, item 33</p>	21,669.00
1203	<p>GRINDING OF HULL MARKED AREA:-</p> <p>Grinding of hull marked area carried out Cleaning with Acetone Applied one coat primer Applied Jotun Mega filler Followed under Paints System Note: All paints supplied by yard.</p> <p>As per VTC 7</p>	3,720.00
1204	F.W. TANKS:-	2,790.00

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	<p>Touch up paint for F.W. tank Grind to remove visible cracked are for inspection. Clean by fresh water. Applying 3 coat of Tank Guard 412.</p> <p>As per VTC 15</p>	
1250	<p>BILGES:-</p> <p>Cover to be removed for access and later refitting. Bilge oily water pumped out and disposed. Ventilation provided in order to remove the fumes. Sludge removed and disposed. Cleaning bottom and side by means of wiping with cotton rags. The internal areas cleaned using yard supplied Acetone. Protection covering to be done before painting. Bilge areas to be light sanded as required. One coat of white gelcoat 30% coated using yard supplied composition.</p> <p>As per our quotation EM-15264 C, E 12,item no 14</p>	26,614.00
1350	<p>ANCHOR CHAIN REMOVAL AND INSPECTION:-</p> <p>Two in numbers Anchor and Anchor chains to be lowered to the dock bottom using Yacht's windlass. Anchor chains to be RINA Inspected as part of Hull renewal survey. Forklift to be supplied to enable movement of Anchor and sufficient areas to be provided for flaking and preservation of Anchor chain.</p> <p>As per our quotation EM-15264 C, E 21,item no 23</p>	7,432.00

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1400	REMOVAL OF PORT AND STBD SHAFTS AND PROPELLERS , REPLACE OF CUTLASS BEARINGS AND PROPELLER SUPPORTS BRACKET BEARINGS:-	70,375.00
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Port and Stbd side propellers to be removed.  
 Port and Stbd side Shafts to be disconnected and removed from the gearbox at the gearbox output coupling for RINA inspection.  
 Shaft coupling to gearbox coupling initial clearance to be measured and report to be submitted to yacht captain.  
 RINA inspection to be carried out.  
 Shaft runout/trueness to be measured in the workshop.  
 Shaft and propeller to be reinstalled.  
 Shaft coupling to gearbox coupling final clearance to be measured and report to be submitted to yacht captain  
 alignment of shaft to gearbox done.

As per our quotation EM-15264 C, E 01,item no 3.1, QRs 28,990.00

## ADDITIONAL:-

Supply of two Thordon Compac Bearing size OD 170 mm x ID 115 mm x Length 1000mm.  
 Machining of the supplied bearing to match the propeller shafts and bearing housing according to manufacturer given tolerance.  
 Fix bearings in position.

As per VTC , QRs 41,385.00

1401	REPLACEMENT OF CUTLASS AND PROPELLER SUPPORT BEARINGS:-	11,593.00
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P-Bracket and Stern tube old cutlass bearings (port and Stbd)- 4nos are cut and removed. new thordan bearings 4nos are installed on position by use of liquid nitrogen. After normal temperature Bearing ID measured witnessed by yard QC. Report submitted to client.

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EXPENSE A/C :

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Job No	Description	Line Amount
	As per our quotation EM-15264 C, E 01,item no 3.2	
1402	REMOVAL OF RUDDERS:-  P-Bracket and Stern tube old cutlass bearings (port and Stbd)- 4nos are cut and removed. Client supplied new thordan bearings 4nos are installed on position by use of liquid nitrogen. After normal temperature Bearing ID measured witnessed by yard QC. Report submitted to client.	13,860.00
	As per our quotation EM-15264 C, E 02, item no 4	
1403	UNDERWATER VALVES:-  Replacement of sea suction valves Two in numbers Main Engine sea suction 6 inch diameter Butterfly valves to be replaced with client supplied new valves	1,120.00
	As per our quotation EM-15264 C, E 06,item no 8.1	
1404	PRESSURE TEST:-  Pressure test to be done on the following valves in situ: One in number ball valve of 2 1/2 inch diameter, main AC Sea suction valve. One in number ball valve of 2 1/2 inch diameter, fire pump sea suction valve. Two in numbers ball valve of 2 inch diameter, Diesel Gen suction valve to be pressure tested. One in number ball valve of 1 1/2 inch diameter, Laz AC Sea suction valve to be pressure tested.	1,890.00
	As per our quotation EM-15264 C, E 06,item no 8.2	

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Job No	Description	Line Amount
1405	OVERBOARD VALVES:-  After the removal of boilers in Engine room port side, the pipe lines are to be disconnected for access and re-fitted back after completion of the work. Bilge pump over side valve and through hull fitting to be removed and replaced with crew supplied new fittings including check valve, nipple, Elbow, Ball valve, Union connector, and Overboard valve.  As per our quotation EM-15264 C, E 07,item no 9	4,153.00
1406	REPLACE ALL 6 ENGINE COOLING SEA WATER VALVES:-  Remove and replace 6 in numbers main engines seawater intake cooling valves. Valves and gaskets to be supplied by crew. Local bilges to be cleaned after completion of work.  As per our quotation EM-15264 C, E 33,item no 25	5,220.00
1408	RUDDER STOCK FLANGE:-  Cleaning of rudder stock area and remove old sealant Fabrication of special key for opening of the flange Remove of port and stb rudder stock top flange for inspection of rudder bearing and fit back on completion of work Supply of 2 no rudder connection sleeve.  As per VTC 10	6,789.00
1800	CUTTING OF ANCHOR SWILVE:-  Cutting of 2 no. Anchor swivels and 4 nos pin anchor swivels.	1,260.00

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Doha - Qatar DOHA QA 1122

INVOICE NO : SFWK-DMY-007883

DATE : 10/01/2021

W/O Number : 20-010892

W/O Ref : MDY20205

EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
	Welding carried out.	
2200	CREW MESS:-	971.00
	Permanent hangers to be fixed as a solution for laundry.	
	As per our quotation EM-15264 C, IN04 ,item no 38	
2250	F.O. TANKS:-	29,760.00
	Repair of F.O. tanks "three locations"	
	Preparing method statement and submit to the Class.	
	Grind to remove all damaged layers of fibers.	
	Taper the edges to distance of 200 mm to allow fiberglass layers overlap of 25 mm.	
	Clean the surface with acetone.	
	Applying 2 layers of JUSHI GROUP CO: EMC300 Fiber Matt 300.	
	Applying 4 layers of METYX COMPOSITES: LTM 600/300 EA06A - 0/90, Biaxial E glass fabric.	
	Applying 2 layers of JUSHI GROUP CO: EMC450 Fiber Matt 450.	
	Applying 1 layer of Surface Matt 30 gm/m <sup>2</sup> with peel ply.	
	Remove peel ply and sand the surface.	
	Clean the surfaces with Acetone.	
	Applying 2 coat of SCOTT BADER: Crystic Gelcoat 65PA.	
	As per VTC 13	
2251	HULL REPAIR:-	37,200.00
	Repair of underwater non-structural hull covering area	
	Preparing method statement and submit to the Class.	
	Grind to remove all damaged layers of fibers.	
	Taper the edges to distance of 225 mm or as practicable to allow fiberglass layers overlap of 25 mm.	

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
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Clean the surface with acetone.  
Fill the gap between outside and inners side hull with high density PVC foam and vinyl ester fillers.  
Level the added PVC foam to maintain uniform lamination thickness.  
Applying 1 layers of JUSHI GROUP CO: EMC300 Fiber Matt 300.  
Applying 1 layers of METYX COMPOSITES: LTM 600/300 EA06A - 0/90, Biaxial E glass fabric.  
Applying 4 layers of CHOMARAT: ARAMAT 372K/200.  
Applying 1 layers of METYX COMPOSITES: LTM 600/300 EA06A - 0/90, Biaxial E glass fabric.  
Applying 2 layers of JUSHI GROUP CO: EMC300 Fiber Matt 300.  
Applying 1 layer of Surface Matt 30 gm/m<sup>2</sup> with peel ply.  
Remove peel ply and sand the surface.  
Leave the laminate for curing.  
Sand the surface after curing.  
Apply 1 layer of Jotun Megaprimer.  
Apply 2-3 coats of Jotun Megacote.  
Sand the surface for fairing.  
Apply 1 coat of Jotun Megacote.  
Apply 1 coat of Jotun Megasealer.  
Apply 2 coats of Jotun Megayacht imperial antifouling  
GRP repair area full protection covering with 3 m covering and blue tape.

As per VTC 14

2252	RUDDER STOCK GRP REPAIR:-	4,650.00
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Repair of port and STB rudder stock top area inside transom  
Grind to remove all damaged layers of fibers.  
Taper the edges to distance of 100 mm to allow fiberglass layers overlap of 25 mm.  
Clean the surface with acetone.  
Applying 3 layers of JUSHI GROUP CO: EMC300 Fiber Matt 300.



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W/O Number : 20-010892

W/O Ref : MDY20205

EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
	As per VTC 16	
2400	TANK CLEANING/ACCESS FOR RINA INSPECTION , NEW GASKET TO USE WITH NEW BOLTS IF REQUIRED FRESH WATER TANK - LAZARETTE (3,200 LT.):-	7,935.00
	Tank manhole cover to be removed for access and later refitting with new cover joints. Water to be pumped out from the tank. Gas free certificate to be issued. Dirt and debris to be removed. H.P jet washing to be done. Internal areas to be cleaned by cotton rags.	
	As per our quotation EM-15264 C, E 04,item no 6.1	
2401	DAILY FUEL TANK - LAZARETTE (2,200 LT.):-	9,860.00
	Tank manhole cover to be removed for access and later refitting with new cover joints. Fuel to be pumped out from the tank later return to the customer after completion of work. Ventilation to be provided in order to remove the fuel fumes inside the tank. Gas free certificate to be issued. Fuel sludge, dirt, debris to be removed. H.P jet washing to be done. Cleaning bottom and side by means of wiping with cotton rags.	
	As per our quotation EM-15264 C, E 04,item no 6.2	
2402	ENGINE ROOM FUEL TANK - ENGINE ROOM. (2,500 LT.):-	9,860.00
	Tank manhole cover to be removed for access and later refitting with new cover joints.	

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
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Fuel to be pumped out from the tank later return to the customer after completion of work.  
 Ventilation to be provided in order to remove the fuel fumes inside the tank.  
 Gas free certificate to be issued.  
 Fuel sludge, dirt, debris to be removed.  
 H.P jet washing to be done.  
 Cleaning bottom and side by means of wiping with cotton rags.

As per our quotation EM-15264 C, E 04,item no 6.3

2403	FORE FUEL TANK - LOWER GUEST AREA. (8,000 LT.):-	13,045.00
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Tank manhole cover to be removed for access and later refitting with new cover joints.  
 Fuel to be pumped out from the tank later return to the customer after completion of work.  
 Ventilation to be provided in order to remove the fuel fumes inside the tank.  
 Gas free certificate to be issued.  
 Fuel sludge, dirt, debris to be removed.  
 H.P jet washing to be done.  
 Cleaning bottom and side by means of wiping with cotton rags.

As per our quotation EM-15264 C, E 04,item no 6.4

2404	GREYWATER TANK - LOWER GUEST AREA. (850 LT.)	6,490.00
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Plug manhole cover to be removed for access and later refitting with new cover joints.  
 Greywater to be pumped from the tank.  
 Ventilation to be provided in order to remove the fumes inside the tank.  
 Gas free certificate to be issued.  
 Sludge, dirt and debris to be removed.

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
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H.P jet washing to be done.  
Cleaning bottom and side by means of wiping with cotton rags.

As per our quotation EM-15264 C, E 04,item no 6.5

2405	BLACKWATER TANK - LOWER GUEST AREA. (850 LT.):-	6,490.00
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Plug manhole cover to be removed for access and later refitting with new cover joints.  
Blackwater to be pumped.  
Ventilation to be provided in order to remove the fumes inside the tank.

Gas free certificate to be issued.  
Sludge, dirt, debris to be removed.  
H.P jet washing to be done.  
Cleaning bottom and side by means of wiping with cotton rags.

As per our quotation EM-15264 C, E 04,item no 6.6

2406	CENTRAL FUEL TANK:-	14,350.00
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Tank manhole cover to be removed for access and later refitting with new cover joints.  
Fuel to be pumped out from the tank later return to the customer after completion of work.  
Ventilation to be provided in order to remove the fuel fumes inside the tank.

Gas free certificate to be issued.  
Fuel sludge, dirt, debris to be removed.  
H.P jet washing to be done.  
Cleaning bottom and side by means of wiping with cotton rags.

As per our quotation EM-15264 C, E 04,item no 6.7

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DATE : 10/01/2021

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
2500	<p>HULL ANODES:-</p> <p>9,625.00</p> <p>Following Anodes to be inspected and to be replaced with yard supplied anodes if necessary.</p> <p>PORT AND STBD SIDE TAIL SHAFT ANODE:-</p> <p>Two in numbers 200mm diameter, 160mm thickness provided with one in number 14mm diameter hole.</p> <p>PORT AND STBD SIDE TRIM TAB ANODE:-</p> <p>Four in numbers 150mm x 60mm x 30mm thickness provided with two in numbers 14mm diameter countersunk holes.</p> <p>PORT AND STBD SIDE RUDDER ANODE:-</p> <p>Two in numbers 140mm x 60mm x 30mm thickness provided with two in numbers 14mm diameter countersunk holes.</p> <p>AFT SIDE HULL ANODES:-</p> <p>Two in numbers 140mm diameter and 60mm thickness provided with one in number 14mm diameter countersunk hole.</p> <p>As per our quotation EM-15264 C, E 19, item no 21</p>	
2501	<p>PROPELLER SHAFT BENDING RECTIFICATION:-</p> <p>3,779.00</p> <p>Port propeller shafts bends to be rectified</p> <p>Setting of Port tail shafts on lathe machine.</p> <p>Rectifying of measured bend and re-measure the trueness.</p> <p>Re-checking of shafts trueness and issuing of report.</p> <p>As per VTC 4</p>	

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DATE : 10/01/2021

W/O Number : 20-010892

W/O Ref : MDY20205

EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
5600	PASSERELLE:-  Job cancelled.  As per our quotation EM-15264 C, E 20,item no 22	
6000	HOT WATER SYSTEM:-  Boiler tank foundation modification: Existing tank foundation (650mm (width) X 1100mm (length disconnected, shifted to work shop and modified as per CLIENT supplied new boiler.Refitted the foundation on position.Two in numbers Hot water boilers installed on new foundation (type 150Lt 230v).Boiler inlet and out let pipe line connections modified which is suitable to new boiler.Two in numbers owner supplied P.R.V installed in Boiler pipe lines.Owner supplied two in numbers Hot water circulation pumps (Grundfos type UP23-30 N150.)and pipe lines installed.In circulation pump Manifold Ball valve replace with new (Owner supplied valve)= 04 nos.Exiting 1 inch Pipe threaded to suitable of new ball valve = 03 nos.25mm, I.D., clear spiral hose connected to boiler P.R.V to bilge. (1000mm long each) - 02 nos.For access of boiler tank old and new from yacht to yacht shed floor Emergency exit ladder dismantle and refit after finish the jobRefitted all clamps and supports.  As per our quotation EM-15264 C, E 05,item no 7.	12,270.00
6001	FRESH WATER ACCUMULATOR:-  Fabricated and installed new stainless steel frame for Fresh water Accumulator.Material detail mentioned below-Stainless steel un equal angle bar, 600mm X 60mm X 6mm thick - 2200 mm long.12mm dia drill holes provided - 08 nos.Stainless steel bolts - M 10 X 40mm long - 04 nos.Stainless steel nuts - M 10 - 14 nos.1½" Ball Valve replace with New = 02 nos. (Owner	1,468.00

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
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supplied )Disconnected and refitted pipe lines and floor plates in way of fresh water accumulator for access..

As per our quotation EM-15264 C, E 08,item no 10

6002	BILGE MANIFOLD PIPEWORK:-	10,683.00
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Bilge pump manifold near port side Main Engine to be removed, and chemically cleaned internally.  
Manifold existing paint coating is to be removed, repainted with 2 coats of primer and 2 coats of top coat white with yard supplied paint.  
11 in numbers Manifold white hoses to be removed and replaced with new. crew supply new hoses.  
11 in numbers bilge suction valves of 1 1/2" diameter of Non return and Ball valves to be removed and replaced with crew supplied new valves.

As per our quotation EM-15264 C, E 10,item no 12.

6003	BILGE / FIRE PUMP:-	
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Job not done.

As per our quotation EM-15264 C, E 10,item no 13.

6004	EXHAUST BELLOWS:-	1,663.00
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One in number 75mm pipe to be removed for access and later refitted after completion of work.  
By unbolting the flanges above and below the existing two main Engine Bellows to be removed.  
New client supplied Bellows to be fitted with 3 securing bands top and bottom to flanges and then refitted to main engine.

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
	As per our quotation EM-15264 C, E 13,item no 15.	
6005	AC PIPEWORK:-  Approximately 800mm in length and 3/4" in diameter, CuNi pipe to be manufactured to extent existing 3/4" flushing fitting inboard manifold into a more accessible position. 3/4" Ball valve to be incorporated for isolation purpose. 3/4" hose tail fitting to be fitted at the end. On completion the pipework to be finished with white gloss paint and to be secured using suitable bracketing or mounts.  As per our quotation EM-15264 C, E 15,item no 17	22,498.00
6006	JETS - SYSTEM:-  Approximately 3500mm in length and 3/4" in diameter, CuNi pipe to be manufactured to extent existing 3/4" flushing fitting inboard into a more accessible position. Two in numbers 3/4" Ball valve to be incorporated for isolation purpose. On completion the pipework to be finished with white gloss paint and to be secured using suitable bracketing or mounts.  As per our quotation EM-15264 C, E 16, item no 18	20,000.00
6007	GENERATOR FUEL SUPPLY LINE:-  Job cancelled.  As per our quotation EM-15264 C, E 32, item no 24	
6008	SHIPYARD TO ASSIST SUBCONTRACTOR WITH BELOW SCOPE, REMOVE AND	26,100.00

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
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## REPLACE PORT AND STB MAIN ENGINES EXHAUST BELLOWS:

Main engines exhaust bellows Removal and refit port and stb for access of engine work = 04 nos.  
Remove and refit of port and stb main engines external seawaters intake and gearbox cooling lines.  
Remove and refit of port and stb main engines external fuel return and supply lines.  
Remove and refit of port and stb main engines external oil sump drain lines.  
BELOW PIPES DISMENTAL AND AFTER COMPELIATION OF ENGINE WORK RE-FIT ON SAME LOCATION.  
Dia 4 inch pipe 2.5 meter long pipe = 01 nos  
Dia 4 inch pipe 2meter long pipe = 01 nos  
Dia 4 inch pipe 1.5 meter long pipe = 01 nos  
Dia 4 inch pipe 500mm long pipe = 01 nos  
Dia 4 inch expansion bellow = 01 nos  
Dia 1½ inch copper nickel pipe = 03 nos  
Dia 1½ inch expansion bellow = 01 nos  
Dia 1½ inch copper nickel pipe 2.5 meter long = 08 nos  
Dia 1¼ inch SS pipe 1.5 meter long = 01 nos  
Dia 1¼ inch SS pipe 2 meter long 02 nos.  
28 mm copper pipe 02 meter long = 02 nos  
Dia 4 inch pipe 1 meter long pipe = 01 nos  
Dia 5 inch pipe 1.5 meter long pipe = 01 nos  
Dia 4 inch pipe 500mm long pipe = 01 nos  
Dia 5 inch expansion bellow - 01 nos.1 ½" dia. copper nickel pipe, 1500mm long. - 01 nos.1 ½" dia. copper nickel pipe, 2500mm long. - 07 nos.1 ¼" dia. stainless steel pipe, 1500mm long - 02 nos.28mm dia. Copper pipe, 1500mm long. - 02 nos.42.4 mm straub coupling - 08 nos.Remove and refit of port and stb exhaust pipe metal support and connecting rod. = 04 nos  
Temporary spool piece provide in place of original bellow = 02 nosRemove and refit of port and stb main engines grab and hand rails in engine room passage area Angle frames and checkered plate , hand rail dismantle for access of engine mounting work and engine alignment After finish of engine work all refitted



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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
	in same location. Battery box frame dismantle And refit = 02 nos	
6009	GUEST CABIN G1 SHOWER ACCESS:-  Removal and refitting of shower glass door Cover the shower area for protection Remove and refit of wooden frame Remove and refit of shower Supply of SIKAFLEX 291i for sealing the shower during fitting back  As per VTC 11	4,650.00
6010	FORWARD F.O. TANKS:- PRESSURE TEST OF F.O. TANKS "TWO FORWARD CABINS TANKS ONLY:-  Fabrication of pipes blinds fittings for all tank's inlets, outlets, sensors and vents connections. Isolate and seal all tanks connections using the fabricated fittings. Apply 0.2 bars air pressure on the tank using outsourced air compressor- 2 tanks. Pressure gauge of maximum 1 bars to be used. Hold the pressure for 1 hr and monitor any drop in pressure. Test to be conducted in normal atmospheric pressure. Test report to be provided.  As per VTC 17	9,212.00
6011	ENGINE ROOM F.O. TANKS:- ACCESS WORK FOR CLEANING OF F.O. TANKS INSIDE THE ENGINE ROOM:-  Disconnect pipes connections of bilge water tank located on top of fuel tank.	7,520.00

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EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
	Removal of non-structural bilge water tank for access. Fit back the tanks and reconnect the pipes after completion of the F.O. tank cleaning.  As per VTC 17	
6012	MAIN ENGINE SEA WATER PIPE:-  Job cancelled.	
7000	SWITCH BOARDS:-  All breaker positions to be marked and isolation of power to the ship to be done before starting the work. Main Switchboard - ECR, Secondary Switchboard - Crew passageway and secondary Switch panel - Bridge to be cleaned using Electro cleaner. All connections in mentioned switchboards to be examined and retightened as necessary. After completion of the work, all Breaker positions to be reconfigured as marked.  As per our quotation EM-15264 C, L01,item no 27.	7,680.00
7001	SHORE POWER TRANSFORMERS:-  Shore power Transformer to be cleaned using Electro cleaner. All connections to be examined and retightened as necessary. Earth Bonding and Isolation Tests to be conducted as per the Client's request. Voltage Meter, Phase Rotation Meter to be removed and replaced with Yacht supplied new items.  As per our quotation EM-15264 C, L02,item no 28.	7,113.00

## QATAR NAVIGATION (QPSC)

## SHIP REPAIR &amp; FABRICATION

## Telephones

Office : 4771690 / 4771695

Fax : 4771687



Telex : 4206 DH

Cable : "NAVIGATION" Doha

Bank A/c: QNB Main Branch

P.O.Box 1000, Doha - Qatar

Swift Code : QNBAQAQA

QAR A/C No. 0013-000309-060

USD A/C No. 0013-000309-061

## DRAFT INVOICE

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H.H THE EMIR'S PRIVATE AFFAIRS OFFICE

Doha - Qatar DOHA QA 1122

INVOICE NO : SFWK-DMY-007883

DATE : 10/01/2021

W/O Number : 20-010892

W/O Ref : MDY20205

EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No	Description	Line Amount
7002	WINDLASS:-  Cut two in numbers holes in Anchor windlass control panel Supply and install of three-way selector switch for Port and Stb anchor windlasses.  As per our quotation EM-15264 C, DS08,item no 31.	1,640.00
7003	GUEST CABINS:-  Job cancelled.  As per our quotation EM-15264 C, IN05 ,item no 39	
7004	SERVICE OF ELECTRICIAN:-  Job cancelled.	
7500	SUPPLY OF PAINTING COMPOSITIONS:-  Job cancelled.	
7501	SUPPLY OF PAINTING COMPOSITIONS:-  Painting of paint as below; MEGACOTE,ALUMINIUM RED TONED, 72 lt. MEGASEALER,BUFF, 50 lt. JOTUN MEGA FILLER 40 LIT MEGAYACHT IMPERIAL ANTIFOULING,HYDRA, 130 lt JOTUN THINNER NO. 07,CLEAR, 30 lt. JOTUN THINNER NO. 17,CLEAR, 30 lt. PROP GLIDE - 7 KITS	35,570.00

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Doha - Qatar DOHA QA 1122

INVOICE NO : SFWK-DMY-007883

DATE : 10/01/2021

W/O Number : 20-010892

W/O Ref : MDY20205

EXPENSE A/C :

Vessel Name/Description: YACHT "AL ADAID"

Job No

Description

Line Amount

As per our quotation EM-15264 C, 32.2b

Invoice Amount --&gt; 1,199,421.00

(QAR - One Million One Hundred Ninety-Nine Thousand Four Hundred Twenty-One Only)

for QATAR NAVIGATION (Q.S.C)

SHIP REPAIR, FABRICATION &amp; ENGINEERING DIVISION

E &amp; O.E