SHIP REPAIR & 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

Page: 1 / 6

103622

SCHLUMBERGER OVERSEAS S.A.

INDUSTRIAL AREA STREET 24

DOHA QA 8746

INVOICE NO: SFWK/INV/012824/2021

DATE: 27/06/2021

EXPENSE A/C:

W/O NO: 21-011160 / 1

W/O REF: MLO21129

Vessel Name/Description : M.V. "CARR TIDE"

Job No	Description	Line Amount
	PO: DQA 109411A	
	Vessel arrived : 15.06.2021 Vessel sail out : 24.06.2021	
1152	BERTHING CERWS:-	1,000.00
	Berthing crews provided on shipyard quay - 1 time.	
	As per our quotation EM 15790, item A.1	
1153	WHARFAGE:-	14,350.00
	Wharfage charges from 15.06.2021 to 24.06.2021	
	QRs 1,435 per day x 10 days = QRs 14,350.00	
	Based on our quotation EM 15790, item A.2	
1154	FIRE AND SAFETY WATCH:-	3,300.00
	Fire and safety watch provided from 15.06.2021 to 24.06.2021	
	QRs 330 per day x 10 days =QRs 3,300.00	
	Based on our quotation EM 15790, item A.4	
1155	GALLEY GARBAGE SKIP:-	2,750.00
	Galley garbage skip provided from 15.06.2021 to 24.06.2021	

E & O.E

for QATAR NAVIGATION (Q.S.C)

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Page: 2 / 6

103622

SCHLUMBERGER OVERSEAS S.A.

INDUSTRIAL AREA STREET 24

DOHA QA 8746

INVOICE NO: SFWK/INV/012824/2021

DATE: 27/06/2021

EXPENSE A/C:

W/O NO: 21-011160 / 1

W/O REF: MLO21129

Vessel Name/Description : M.V. "CARR TIDE"

Job No	Description	Line Amount
	QRs 275 per day x 10 days = QRs 2750.00	
	Based on our quotation EM 15790, item A.5	
1156	CPW ESCORT CHARGES:-	2,700.00
	Arranged CPW escort for the mobilization and demobilization of HP pump.	
	Based on our quotation EM 15790 A, item B	
1800	FIRE LINE:-	2,275.00
	Provided fireline under pressure for 10 days. Connection and disconnection of fireline \mathbf{x} 1 time.	
	Based on our quotation EM 15790, item A.3	
1801	Seperate invoice for port charges.	
1850	REPLACEMENT OF HP PUMP # 6:-	79,826.00
	Open and ventilated tanks, removed possible remains of diesel and clean tank. Removed insulation from SB side of thruster steering room underneath the sea-fastening of HP pump #6 SLB crew removed all HP treating iron from both HP pumps #1&6 as well as SW cooling hose connections (In and Out) to the engines. Unbolt and removed the low pressure 6" feed piping going into both pumps. Cropped off the vertical welds of the 4ea sea-fastening	

E & O.E

for QATAR NAVIGATION (Q.S.C)

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Page: 3 / 6

103622

SCHLUMBERGER OVERSEAS S.A.

INDUSTRIAL AREA STREET 24

DOHA QA 8746

INVOICE NO: SFWK/INV/012824/2021

DATE: 27/06/2021

EXPENSE A/C:

W/O NO: 21-011160 / 1

W/O REF: MLO21129

Vessel Name/Description : M.V. "CARR TIDE"

Job No

Description

Line Amount

brackets of HP pump#1.

Lift HP pump #1 from the vessel and store temporarily on jetty. Grinded smooth any left over from sea-fastening weld seams on pump frame.

Crop off all 4 sea-fastening brackets from HP pump #6. Unbolt & remove STB side exhaust extension from HP pump engine.

Remove grating from basket landing area to allow for lifting slings being connected to pump #6.

Grind smooth any welds iwo HP pump #6 to prepare deck for sea-fastening of new pump. Shipyard prepared 4 new sea-fastening brackets of 15 mm thick as per drawing for the new HP pump #6. ABS approved grade A steel plate 15mm used

Lift new HP pump #6 from jetty to main deck and move pump back into its final position as per GA underneath the basket landing

Placed and welded 4 new sea-fastening brackets as per sea-fastening plan

Lift HP pump #1 from jetty on main deck in its original position & rewelded sea-fastening brackets to pump structure / skid frame.

Apply primer on main deck iwo of sea-fastening brackets and supplied paint/consumables.

Reinstalled insulation in thruster steering room. Lifting of old pump into client arranged truck.

As per our quotation EM 15790, item A.2

ADDITIONAL WORKS FOR HP PUMP #1 INSTALLATION:-

3,030.00

Cut and removed battery box and installed on new location. Angle bar size of $75\,\mathrm{mm}$ x 130 mm x 6 mm thick x 610 mm long -2 nos), shifted and welded.

Carried out modification of valve support.

E & O.E

for QATAR NAVIGATION (Q.S.C)

SHIP REPAIR & FABRICATION

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Page: 4 / 6

103622

SCHLUMBERGER OVERSEAS S.A.

INDUSTRIAL AREA STREET 24

DOHA QA 8746

INVOICE NO: SFWK/INV/012824/2021

DATE: 27/06/2021

EXPENSE A/C:

W/O NO: 21-011160 / 1

W/O REF: MLO21129

Vessel Name/Description : M.V. "CARR TIDE"

Job No Description Line Amount

Existing MS pipe cut and removed.

New support fabricated , installed and welded on main deck.

Materials:

MS pipe 3" x sch 80 x 530 mm long - 1 nos MS plate , 200 mm dia \times 10 mm thick - 1 nos

6000 HP PUMP 6 12" EXHAUST EXTENSION:- 24,792.00

Fabrication and installation and exhaust extension line. SS 3 mm thick plate rolled and welded into sections of approx 3 mtr long

SS plate size used : 3 mm thick x 1.2 mtr x 2.4 mtr x 2nos Fabricated and install angle support of size 75 mm x 75 mm x 8 mm x 1.5 mtr long - 1 nos

SS pipe clamps fabricated and installed using SS steel flat

Erected and removed scaffolding.

As per EM 15790 B Rev, item A

6001 HP PUMP 6 COOLING PIPE TO HEAT EXCHANGER:- 12,060.00

Fabricated and installed pipe cooling pipe line to heat exchanger.

4" dia sch 80 pipe x 2.5 mtr long provided with 02 nos, 90 deg bend.

Both end welded with owner supplied union to pipe -01 nos 02 nos angle support fabricated and installed 75 mm \times 75 mm \times 8

mm \times 300 mm long with 02 nos drill holes - 2nos

4" U bolt - 2 nos

E & O.E

for QATAR NAVIGATION (Q.S.C)

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Page: 5 / 6

103622

SCHLUMBERGER OVERSEAS S.A.

INDUSTRIAL AREA STREET 24

DOHA QA 8746

INVOICE NO: SFWK/INV/012824/2021

DATE: 27/06/2021

EXPENSE A/C:

W/O NO: 21-011160 / 1

W/O REF: MLO21129

Vessel Name/Description : M.V. "CARR TIDE"

Job No Description Line Amount

Owner supplied 1 1/2" socket welded to pipeline - 01nos

Outlet line:

4" dia pipe 2700 mm long provided with 02 nos , 90 deg bend and 02 nos 4" dia flange.

02 nos owner supplied union welded to pipe line.

MS channel, 100 mm x 50 mm x 8 mm thick, provided with 02 nos

drill holes -01 nos

Owner supplied 1/2" socket installed and welded to line.

As per EM 15790 B Rev, item B

6002 HP PUMP 6 6" SUCTION INLET LINE EXTENTION :- 10,680.00

Fabricate and install 6" suction inlet line extention. Existing pipe cut and provided 6" new flange and aligned to pump and service line. New pump Tee section cut and provided new flange - 02 nos

Exixting pipe joint , cut and aligned to pump and pipe - 02 nos Blasted and painted all materials.

As per EM 15790 B Rev, item C

7000 MOTOR OVERHAULING AND BEARING RENEWAL: - 4,000.00

Details: 400 V, 60 Hz, 11 kw, Qty - 1 no

Electrical motor 1 no located on top of blender tank no 1 disconnected along with pump and remove ashore to workshop.

Pump diconnected from motor at work shop.

Motor opened an cleaned.

Measure and record insulation value.

Motor reassembled using new bearings, returned to vessel,

refitted in position and reconnected.

E & O.E

for QATAR NAVIGATION (Q.S.C)

SHIP REPAIR & FABRICATION

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P.O.Box 1000, Doha - Qatar

Swift Code: QNBAQAQA QAR A/C No. 0013-000309-060 USD A/C No. 0013-000309-061

Page: 6 / 6

103622

SCHLUMBERGER OVERSEAS S.A.

INDUSTRIAL AREA STREET 24

DOHA QA 8746

INVOICE NO: SFWK/INV/012824/2021

DATE: 27/06/2021

EXPENSE A/C:

W/O NO: 21-011160 / 1

W/O REF: MLO21129

Vessel Name/Description : M.V. "CARR TIDE"

Job No	Description	Line Amount
	Bench tested and found satisactory.	
	Bearing No DE 6309 2Z C3 & NDE 6290 2Z C3 supplied.	
9100	SERVICE OF 80 TON CRANE :-	2,200.00

Arranged 80 Ton crane arranged for loading ship spares dated 23.06.2021

Note:-

Payment within 30 days net after that 1% interest shall be every month.

Encl:-

Copy of quotations/completion reports.

Discount Allowed --> 7,496.00

Invoice Amount --> 155,467.00

(QAR - One Hundred Fifty-Five Thousand Four Hundred Sixty-Seven Only)

E & O.E

for QATAR NAVIGATION (Q.S.C) SHIP REPAIR, FABRICATION & ENGINEERING DIVISION

Page 1 of 1

of 1

SHIP REPAIRING AND FABRICATION DIVISION - WORK COMPLETED REPORT

SF-DT-016

PROJECT NAME: M.V. CARR TIDE-11160

Date Work Commenced: 21/06/2021

WORK ORDER NO. MLO 21129/21-011160

Date Work Completed:

. CLIENT: SCHLUMBERGER OVERSEAS S.A.

JOB NO.

DESCRIPTION OF WORK CARRIED OUT

1800-11160 SHIFTING OF BATTERY BOX:-

Battery Box frame cut and shifted from existing position to another location
Battery box over all size - 310mm X 250mm X 790mm long. - 01 nos.
Existing angle bar (75mm X 130mm X 6mm thick X 610mm long - 02 nos.)cut, shifted, relocated and re-welded.

PROJECT MANAGER:

SIGNATURE:

NAME

DATE:

: Mr. Anto Leslie

Lawrence 23-06-2021 SUPERVISOR / FOREMAN

SIGNATURE:

NAME

Aziz Ahemed

DATE: <u>23-06-2021</u>

OWNER'S

REPRESENTATIVE

NAME : DATE :

June 23 derl

Revision 2.0

Issue Date 10/03/2019

Page 1 of 1

of 1

SHIP REPAIRING AND FABRICATION DIVISION - WORK COMPLETED REPORT

SF-DT-016

PROJECT NAME: M.V. CARR TIDE-11160

Date Work Commenced: 22/06/2021

WORK ORDER NO. MLO 21129/21-011160

Date Work Completed:

CLIENT: SCHLUMBERGER OVERSEAS S.A.

JOB NO.

DESCRIPTION OF WORK CARRIED OUT

1801-11160 MODIFICATION OF VALVE SUPPORT .:-

Valve's support modified as per owner's instruction. Existing M.S. pipe cut and removed. New support fabricated, installed and welded on deck.

Materials.

M.S pipe, 3" X sch. 80 X 530mm long - 01 nos. M.S. Plate, 200mm dia X 10mm thick - 01 nos. modification of valve support.

PROJECT MANAGER

SIGNATURE: 5

NAME DATE: : Mr. Anto Leslie Lawrence 23-06-2021

SUPERVISOR / FOREMAN

SIGNATURE:

NAME DATE:

Aziz Aheme 23-06-2021 OWNER'S

REPRESE SIGNATURE

NAME DATE:

Revision 2.0

Issue Date 10/03/2019

Page 1 of 1

of 1

SHIP REPAIRING AND FABRICATION DIVISION - WORK COMPLETED REPORT

SF-DT-016

PROJECT NAME:

M.V. CARR TIDE-11160

Date Work Commenced: 07/06/2021

WORK ORDER NO. MLO 21129/21-011160

Date Work Completed:

CLIENT : SCHLUMBERGER OVERSEAS S.A.

JOB NO.

DESCRIPTION OF WORK CARRIED OUT

1850-11160 REPLACEMENT OF HP PUMP # 6:-

High pressure pump No: 6, existing sea fastening bracket cut and grind smooth.

Size: 400mm X 350mm X 15mm thick - 04 nos New brackets fabricated, installed and welded.

Size: New bracket - (NO: 1) M.S. Plate - 315mm X 275 mm X 15mm thick. - 02 nos.

Face plate - 200mm X 255mm X 15mm thick. - 02 nos.

New bracket - (NO: 2) M.S. Plate - 400mm X 275 mm X 15mm thick. - 02 nos.

Face plate - $200mm \ X \ 270mm \ X \ 15mm \ thick.$ - $02 \ nos.$ Aft Bracket - $300mm \ X \ 340mm \ X \ 15mm \ thick.$ - $01 \ nos.$

All brackets cut and refitted with face plate.

HP # No: 1

Existing bracket cut and removed for access.

Refitted the new brackets after the completion of work.

(size-340mm X-425mm X-15mm thick, -02 nos. Face plate - 200mm X 190mm 15mm thick)

FWD bracket-340mm X 300mm X 15mm - 03 nos. Face plate - 200mm X 180mm X 15mm thick: - 03 nos.

Gratings cut and removed for access and refitted the same after the completion of work.

Size - 1" X 4mm X 5900mm X 910mm - 03 nos.

1" X 4mm X 5900mm X 450mm - 01 nos.

1" X 4mm X 5900mm X 870mm - 01 nos.

1" X 4mm X 5900mm X 1030mm - 01 nos. Scaffolding arranged - 01M X 2M X 3 M. - 01 nos.

Insulation materials removed and refitted for access in 03 locations. (Approx. sq Mtr.)

HP No# 1 cut and removed for access. HP No#6 replaced with new one.

Crane used for removal and refitting of pump No# 6411. All materials blasted and painted before installation.

PROJECT MANAGER

SIGNATURE:

: Mr. Anto Leslie

Lawrence 23-06-2021 SUPERVISOR / FOREMAN :

SIGNATURE:

NAME Aziz Ahemed

DATE :

23-06-2021

OWNER'S

SIGNATURE :

NAME

DATE :

June 23 2021

Revision 2.0

NAME

DATE:

Issue Date 10/03/2019

Page 1 of 1

of 1

SHIP REPAIRING AND FABRICATION DIVISION - WORK COMPLETED REPORT

SF-DT-016

PROJECT NAME:

M.V. CARR TIDE-11160

Date Work Commenced: 21/06/2021

Date Work Completed:

WORK ORDER NO. MLO 21129/21-011160

CLIENT: SCHLUMBERGER OVERSEAS S.A.

JOB NO.

DESCRIPTION OF WORK CARRIED OUT

6000-11160 HP PUMP 6 12" EXHAUST EXTENSION:-

Fabrication and installation of exhaust extension line.

Materials as below:-

12" dia pipe fabricated from 3mm thick. Stainless steel (316L) plate.

12" dia. X 3000mm long pipe installed in existing exhaust pipe.

Existing pipe flap cover removed and fized in the end of newly fabricated extension pipe.

Angular support fabricated and installed to secure the exhaust pipe,

size - 75mm X 75mm X 8 mm thick Angle bar X 1500mm long.

Provided necessary drill holes.

Stainless steel pipe clamps fabricated and installed using,

stainless steel flat bar .(size - 50mm width X 1000mm long X 3 mm thick, provided with 02 nos. drill holes. - 01

nos.

Scaffolding arranged for access.

PROJECT MANAGER:

SIGNATURE:

NAME DATE: : Mr. Anto Leslie Lawrence 23-06-2021

SUPERVISOR / FOREMAN

SIGNATURE

NAME

Aziz Ahemed

DATE:

23-06-2021

OWNER'S

SIGNATURE

NAME

DATE:

Revision 2.0

Issue Date 10/03/2019

Page 1 of 1

of 1

SHIP REPAIRING AND FABRICATION DIVISION - WORK COMPLETED REPORT

SF-DT-016

PROJECT NAME:

M.V. CARR TIDE-11160

Date Work Commenced: 21/06/2021

WORK ORDER NO. MILO 21129/21-011160

Date Work Completed:

CLIENT: SCHLUMBERGER OVERSEAS S.A.

JOB NO.

DESCRIPTION OF WORK CARRIED OUT

6001-11160 HP PUMP 6 COOLING PIPE TO HEAT EXCHANGER:-

INLET LINE.

Fabricated, installed, blasted and painted cooling pipe line to heat exchanger. Materials required:-

4" dia., Sch 80 pipe x 2.5 mtr. Long provided with 02 nos, 90 deg. Bend.

Both end welded with owner supplied union to pipe- 01 nos.

02 nos. angle support fabricated and installed 75 mm x 75 mm x 8 mm x 300 mm long with 02 nos. drill holes. -2 nos.

04" "U" bolt - 02 nos

Owner supplied 1 1/2" socket welded to pipe line - 01 nos.

OUT LET LINE

4" Dia. Pipe, 2700mm long, provided with 02 nos. 90 deg. Bend and 02 nos. 4" Dia. flange. 02 nos. owner supplied union welded to pipe line.

M.S. Channel, 100mm X 50mm X 8 mm thick., provided with 02 nos. drill holes - 01 nos.

Owner supplied 1/2" socket installed and welded to line - 01 nos.

PROJECT MANAGER:

SIGNATURE:

NAME DATE: : Mr. Anto Leslie Lawrence 23-06-2021

SUPERVISOR / FOREMAN

SIGNATURE

NAME

Aziz Aheme

DATE:

23-06-2021

OWNER'S

SIGNATURE

NAME DATE:

Revision 2.0

Issue Date 10/03/2019

Page 1 of 1

of 1

SHIP REPAIRING AND FABRICATION DIVISION - WORK COMPLETED REPORT

SF-DT-016

PROJECT NAME: M.V. CARR TIDE-11160

Date Work Commenced: 21/06/2021

WORK ORDER NO. MLO 21129/21-011160

CLIENT: SCHLUMBERGER OVERSEAS S.A.

Date Work Completed:

JOB NO.

DESCRIPTION OF WORK CARRIED OUT

6002-11160 HP PUMP 6 6" SUCTION INLET LINE EXTENTION (Budgatory):-

H.P. pump suction inlet line extension.

Existing pipe cut and provided 6" new flange and aligned to pump and service line.

New pump 'Tee" section cut and provided new flange. - 02 nos.

Existing pipe joint cut and aligned to pump and pipe. - 02 nos.

Blasted and painted all materials before installation.

PROJECT MANAGER:

SIGNATURE:

NAME

: Mr. Anto Leslie

DATE:

Lawrence 23-06-2021

SUPERVISOR / FOREMAN

SIGNATURE:

NAME

Aziz Ahen

DATE :

23-06-2021

OWNER'S

REPRESENTATIV SIGNATURE:

NAME

DATE:

June 23 2021

Revision 2.0

Issue Date 10/03/2019



Date

10-04-2021

Ref. No.:

EM 15790

Attn.

SCHLUMBERGER OVERSEAS S.A

Subject:

MV CARR TIDE - HP PUMP#6 REPLACEMENT

Dear Sir,

With reference to the subject above, we are pleased to submit our quotation for the above scope of work as follows:

1. SCOPE OF WORK:

As per attachment no. 1 – Scope of work and pricing.

2. GENERAL TERMS AND CONDITIONS:

- As per attachment no. 1 scope of work and pricing.
- Any taxes and duties payable within Qatar or internationally and related to this project are excluded from this proposal and will be charged as additional.
- Our price includes the work execution at Milaha Shipyard, Qatar.
- Our Proposal is based on Milaha Shipyard terms & conditions, which have to be signed prior to commencing the work.
- This proposal is based on a work carried out in working conditions not impacted by Covid-19.
- Milaha reserves the right to change unit prices if quantities issued in final order will be changed from the current quotation prior or during the execution of the contract.

3. EXECUTION/COMPLETION PERIOD:

- Estimated time to complete the work as per attached scope of work is 9 working days excluding unit rates. Assume new pump receiving at jetty on time.
- Vessel minimum 5.5m draught is allowed for safe berthing at shipyard. Tug assistance if required, same to be arranged by vessel agent.
- Our normal working time is from Saturday to Thursday from 6:00am to 15:00pm and 6.00am to 13:00 pm during Ramdan period. No work during Fridays, public or national holidays.





























info@milaha.com



4. ATTACHMENTS:

Attachment No.1: Scope of Work and Pricing

• Shipyard Part 1 : General Terms & Conditions

Shipyard Part 2 : General Terms & Conditions

• Shipyard Part 3 : Acknowledgement Letter

• Annexure 0 : Vessel Arrival Procedure to Milaha Ship Repair & Fabrication Yard

Annexure I : Pre-docking and Pre-Berthing Checklist

• Annexure II : Vessel Arrival Record Form

• Annexure III : Legal KYC Form

• Annexure IV : Information Handover to Vessel on Arrival

• Annexure V : Pass Application Procedure

Annexure VI : Non-Commercial Dhows Pleasure crafts visit notification form

5. PAYMENT TERMS:

• Payment within 30 days of invoice.

6. VALIDITY:

• Our offer is valid for 30 days from the date mentioned on this letter.

Trusting this meets your approval and assuring you of our best attention at all times.

Yours faithfully,

Tog of

Patryk Ryszard Michalak

Manager – Sales & Marketing Milaha Ship Repair & Fabrication Division





























SHIPYARD - SCOPE OF WORK AND PRICES



SF-DT-063

DATE: 10.04.2021 REF NO: EM 15790

VESSEL NAME: M.V CARR TIDE

CL AL DI	ECCULATION		
SI. No DE	ESCRIPTION	UNIT PRICE (QRs)	TOTAL PRICE (QRs)
A W	/HARFAGE & GENERAL SERVICE CHARGES :-		
A.1 Be	erthing crews to be provided on shipyard quay. Per time.		1,000
A.2 W	/harfage charges alonside quay per day or part day x 10 calender days.	1435	14,350
	faintain fire line under pressure, per connection x 10 calender days.	200	2,000
	o make connection and disconnection x 1 time	275	275
A.4 Fir	re and safety watch during period of dry docking and alonside shipyards quay, per calender day x10 calender ays.	330	3,300
	isposal of galley garbage during period of drydocking and alonside shipyards quay, per day x10 calender days.	275	2,750
	ote: Additional duration & services shall be extra.		2,730
	Subtotal		22 675
в не	P PUMP #6 REPLACEMENT WORKS:-		23,675
	eplacement of HP# Pump		79,826
	rovide safe access to vessel with all required services connected and provide firewatch/fireline.		
ро	nip crew will have transferred diesel from FO tanks 2 &3 SB. Shipyard to open and ventilate tanks, remove possible remains of diesel and clean tank so it is safe for cropping and welding the sea-fastenings on main deck. caffolding to be erect and remove in tanks if required.		
Re	emove insulation from SB side of thruster steering room underneath the sea-fastening of HP pump #6.		
	B crew will have removed all HP treating iron from both HP pumps #1&6 as well as SW cooling hose onnections (In and Out) to the engines.		
	nipyard to unbolt and remove the low pressure 6" feed piping going into both pumps.	_	
Cro	op off the vertical welds of the 4ea sea-fastening brackets of HP pump#1. It is planned to just lift off this ump temporarily and reinstall later in the exact same place using the same sea-fastening brackets.		
	ft HP pump #1 from the vessel (L=8.3m, B=2.5m, H=2.8m, W=23.5 tons) and store temporarily on jetty. Grind nooth any left over from sea-fastening weld seams on pump frame to ensure smooth reinstallation.		
Cro	op off all 4 sea-fastening brackets from HP pump #6. Unbolt & remove STB side exhaust extension from HP ump engine.		
Re	emove grating from basket landing area to allow for lifting slings being connected to pump #6.		
	ft pump and move fwd using lifting slings & lift off from vessel and store on quayside for being picked up by B arranged truck.		
Gri	rind smooth any welds iwo HP pump #6 to prepare deck for sea-fastening of new pump. Shipyard to have		
I .	epared 4 new sea-fastening brackets for the new HP pump #6 as per client supplied drawing.		
I .	t new HP pump #6 from jetty to main deck and reverse removal process to move pump back into its final sition as per GA underneath the basket landing area.		
Pla	ace and weld 4 new sea-fastening brackets as per sea-fastening plan.		
Lift in I	t HP pump #1 from jetty on main deck in its original position (item 22 on GA). Carefully lower pump in place between the existing sea-fastening brackets on main deck. Once in place, reweld sea-fastening brackets to		
	Imp structure / skid frame.		
	einstall low pressure 6" feed piping going into the both pumps (reverse step 5)		
	ake painting on main deck iwo of sea-fastening brackets and any area that was impacted		
	einstall insulation in thruster steering room (reverse step 3)		
	ose FO tank hatches.		
	otes:		
	ur proposed material for sea fastening shall be 16mm thick, S275 JR. Certificate attached.		
	ny other accessory works of required shall be additional.		
All	ignment/commissioning or any third party services excluded.		70.035
	Subtotal		79,826
	Total amount in QRs		103,501



Date : 19-06-2021 Ref. No.: EM 15790 B Rev

Attn. : SCHLUMBERGER OVERSEAS S.A
Subject : MV CARR TIDE – Additional Works

Dear Sir,

With reference to the subject above, we are pleased to submit our quotation for the above scope of work as follows:

1. SCOPE OF WORK:

As per attachment no. 1 – Scope of work and pricing.

2. GENERAL TERMS AND CONDITIONS:

- As per attachment no. 1 scope of work and pricing.
- Any taxes and duties payable within Qatar or internationally and related to this project are excluded from this proposal and will be charged as additional.
- Our price includes the work execution at Milaha Shipyard, Qatar.
- Our Proposal is based on Milaha Shipyard terms & conditions which already signed.
- This proposal is based on a work carried out in working conditions not impacted by Covid-19.
- Milaha reserves the right to change unit prices if quantities issued in final order will be changed from the current quotation prior or during the execution of the contract.
- Our normal working time is from Saturday to Thursday from 6:00am to 15:00pm. No work during Fridays, public or national holidays.
- Estimated duration of 10 working days after the installation of pump and client approval.

3. PAYMENT TERMS:

Payment within 30 days of invoice.

4. VALIDITY:

Our offer is valid for 30 days from the date mentioned on this letter.





Trusting this meets your approval and assuring you of our best attention at all times.

Yours faithfully,

Patryk Ryszard Michalak

Manager – Sales & Marketing Milaha Ship Repair & Fabrication Division



























SHIPYARD - SCOPE OF WORK AND PRICES





DATE: 19.06.2021

REF	NO	:	EΜ	15790	В	Rev

	ME : M.V CARR TIDE	REF NO :	EM 15790 B Re
Sl. No	DESCRIPTION	UNIT PRICE (QRs)	TOTAL PRIC
А	HP PUMP 6 12" EXHAUST EXTENSION		24,79
	Fabrication and installation and exhaust extension line.		
	SS 3 mm thick plate to be rolled and welded into sections of approx 3.5 mtr long		
	SS plate size required: 3 mm thick x 1.2 mtr x 2.4 mtr x 2nos		
	Fabricate and install angle support of size 75 mm x 75 mm x 8 mm x2 mtr long - 1 nos		
	Erect and remove scaffolding.		
В	HP PUMP 6 COOLING PIPE TO HEAT EXCHANGER :-		12,06
	Fabricate and install pipe cooling pipe line to heat exchanger.		
	Materials required:-		
	4" Sch 80 pipe x 3.5 mtr		
	4" Sch 80 elbow 90 deg - 4 nos		
	4" Sch 80 elbow 45 deg - 2 nos		
	Angle support 75 mm x 75 mm x 8 mm x 600 mm L -2 nos		
	Client will supply 4" fig 206 unions.		
	Note:		
	All hose connections to be supplied by client which is to be welded to pipe.		
С	HP PUMP 6 6" SUCTION INLET LINE EXTENTION (Budgatory) :-		10,68
	Fabricate and install 6" suction inlet line extention.		
	Materials required:-		
	6" Sch 80 - 4 flanges		
	6" Sch 80 - Elbow 90 deg - 2 nos		
	6" sch 80 - 1.5 mtr approx with support if required.		



Date

15-06-2021

Ref. No.:

EM 15790 A

Attn. :

SCHLUMBERGER OVERSEAS S.A

Subject:

MV CARR TIDE - Additional Works

Dear Sir,

With reference to the subject above, we are pleased to submit our quotation for the above scope of work as follows:

1. SCOPE OF WORK:

As per attachment no. 1 – Scope of work and pricing.

2. GENERAL TERMS AND CONDITIONS:

- As per attachment no. 1 scope of work and pricing.
- Any taxes and duties payable within Qatar or internationally and related to this project are excluded from this proposal and will be charged as additional.
- Our price includes the work execution at Milaha Shipyard, Qatar.
- Our Proposal is based on Milaha Shipyard terms & conditions which already signed.
- This proposal is based on a work carried out in working conditions not impacted by Covid-19.
- Milaha reserves the right to change unit prices if quantities issued in final order will be changed from the current quotation prior or during the execution of the contract.
- Our normal working time is from Saturday to Thursday from 6:00am to 15:00pm. No work during Fridays, public or national holidays.

3. PAYMENT TERMS:

Payment within 30 days of invoice.

4. VALIDITY:

• Our offer is valid for 30 days from the date mentioned on this letter.































Trusting this meets your approval and assuring you of our best attention at all times.

Yours faithfully,

15x

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A JUA MILAHA 5&F

Patryk Ryszard Michalak

Manager - Sales & Marketing

Milaha Ship Repair & Fabrication Division



























SHIPYARD - SCOPE OF WORK AND PRICES





DATE: 15.06.2021

VESSEL NAME : M.V CARR TIDE REF NO: EM 15790 A Sl. No DESCRIPTION UNIT PRICE TOTAL PRICE (QRs) (QRs) A MOTOR OVERHAULING AND BEARING RENEWAL :-Details: 400 V, 60 Hz, 11 kw, Qty - 1 no Electrical motor 1 no located on top of blender tank no 1 to be disconnected and remove ashore to workshop. Motor to be opened, cleaned, revarnished and baked in oven. Motor to be reassembled using new bearings, 4,000 tested, returned to vessel, refitted in position and reconnected. Bearing cost will be extra at actual + 15% markup Notes: Any other repairs/ renewals shall be extra. We require 4-5 working days for the procurement of new bearing after dismantling the motor/sample received. CPW ESCORT :-Arrangement of shipyard authorized personal & CPW police escort inside Mesaleed industrial city. 1,350 2,700 1 time for new pump mobilization and 1 time old pump demobilization - total 2 times Note: All arrangement is subject to approval from MIC gate pass office.