

QATAR NAVIGATION (QPSC)

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

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SHIP MANAGEMENT - SHIPYARD INTERCO Shipyard
WS
PO Box 153, Doha - Qatar

INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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VESSEL ARRIVED : 23-02-2021.
VESSEL SAILED : 26-03-2021.
VESSEL RE ARRIVED : 02-04-2021.
VESSEL SAILED : 02-05-2021.

1150	BERTHING CERWS:-	2,000.00
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Berthing crews provided during berthing of vessel alongside shipyard's quay, per time.

Based on our quotation No. EM 15744, item No. A.

(QRs. 1,000.00 per time x 2 times = QRs. 2,000.00).

1151	WHARFAGE CHARGES:-	66,528.00
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Wharfage charges of vessel whilst alongside shipyard's quay dated from 23-02-2021 to 26-03-2021 and dated from 02-04-2021 to 14-04-2021.

Based on our quotation No. EM 15744, item No. B.

(QRs. 1,056.00 per day x 63 days = QRs. 66,528.00).

1152	FIRE AND SAFETY WATCH:-	20,790.00
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Fire & Safety watch during period of vessel's stay at shipyard dated from 23-02-2021 to 26-03-2021 and dated from 02-04-2021 to 14-04-2021

Based on our quotation No. EM 15744, item No. C.

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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(QRs. 330.00 per day x 63 days = QRs. 20,790.00).

1153	GALLEY GARBAGE SKIP:-	17,325.00
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Providing garbage skip on the jetty, collecting and disposal of galley garbage during period of vessel's stay at shipyard dated from 23-02-2021 to 26-03-2021 and dated from 02-04-2021 to 14-04-2021

Based on our quotation No. EM 15744 Revised, item No. D.

(QRs. 275.00 per day x 63 days = QRs. 17,325.00).

1154	DISPOSAL OF WASTE OIL :-	8,800.00
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A total of 23 cubic meters waste oil collected, disposed ashore and certificate issued.

Based on our quotation No. EM 15744, item No. 1.
(QRs. 28,600.00 less QRs. 19,800.00 = QRs. 8,800.00).

1155	WHEEL HOUSE FIRE DOORS PORT AND STBD SIDE BOTTOM REPAIR:-	15,600.00
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Door replace at bridge entry at 2 locations: Supply and installation of door shutter in port side area. Existing door fittings shall be reused. Supply and installation of door shutter and frame in stbd side area. Existing door fittings shall be reused. Floor repairing work of exit passage at bridge at 2 locations: Supply and installation of floor mesh and plasting with SRC cement.

As per our quotation No. EM 15744B revised, item No. DK-042.

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W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
1156	<p>MONKEY DECK UT GUAGING:-</p> <p>Thickness gauging (UT) conducted on monkey deck and report issued.</p> <p>Based on our quotation No. EM 15744B Revised, item No. DK-075.</p> <p>(QRs. 11.00 per spot x 49 spots = QRs. 539.00).</p>	539.00
1157	<p>WHEEL HOUSE TOILET FLOOR PLATE REPAIR:-</p> <p>Breaking of existing floor tilesPlastering of surface.Water proofing of floor.Supply and installation of floor tiles.Supply and installation of tile skirting.</p> <p>As per our quotation No. EM 15744B revised, item No. DK-099.</p>	4,800.00
1158	<p>GAS FREE CERTIFICATE:-</p> <p>Following tanks gas free tested and certificate issued.</p> <p>FOT # 16 - 2 Times.</p> <p>FOT # 20 - 1 No.</p> <p>FOT # 27C - 1 No.</p> <p>(QRs. 350.00 per tank x 4 Tanks = QRs. 1,400.00).</p>	1,400.00
1159	<p>VENTILATION:-</p> <p>Following tanks gas freed using ventilation fan.</p> <p>FOT # 16 - 2 Times.</p> <p>FOT # 20 - 1 No.</p> <p>FOT # 27C - 1 No.</p> <p>(QRs. 350.00 per tank x 4 Tanks = QRs. 1,400.00).</p>	1,400.00

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Job No	Description	Line Amount
1160	REPAIRING OF CRANE CABIN (REF. # DK137 & DK138) :- Crane cabin door repaired and new hinges refitted. Existing broken glass removed and new glass supplied and fitted. As per our quotation No. EM 15744C Revised2, item No. 3.	4,200.00
1161	VENTILATION FAN TRUNKING RENEWAL (ER 71) :- Ventilation fan trunking renewed by specialist subcontractor to size approx. 230mm x 500mm x 3000mm long. As per our quotation No. EM 15744E, item No. 1.	11,813.00
1162	FREEZER ROOM CEILING INSULATION:- Freezer room's existing ceiling paneling to be removed, insulation removed by specialist subcontractor. Paneling holding brackest to be fabricated and fitted. New ceiling insulation to be supplied and fitted. Ceiling panels properly fitted. As per our quotation No. EM 15744E, item No. 2.	29,839.00
1163	CANVAS COVERS FOR COVERING OF MACHINERIES:- Canvas covers to be fabricated for following items. Main deck AHT wick local control - 1 No. Stbd side FRC davit motor and control panel - 1 No. Bridge AC Junction box cover- 1 No. Bridge wing 2 Nos. Gyrorepeater - 1 No.	7,500.00

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
	<p>Monkey island magnetic Compass - 1 No. Monkey Deck FIFI Monitors. Motors and Junction box - 8 Nos. Stbd. side control lever - 1 no.</p> <p>As per our quotation No. EM 15744G Revised2, item No. 1.</p>	
1164	SERVICES OF CRANE:- Included in Job No. 9102.	
1165	<p>PORT AND STBD SCRAMBLING NET CANVAS COVERS:-</p> <p>2 Nos. canvas covers supplied and installed for port and stbd. scrambling net.</p> <p>As per our quotation No. EM 15744K Revised, item No. 2.</p>	3,600.00
1166	<p>STBD. TUROCHARGER AND EXHAUST MANIFOLD INSULATION WORK:-</p> <p>Stbd. Turbochargers, port and exhaust manifold and port and stbd. turbocharger area bend pipes insulation to be renewed by specialist subcontractor.</p> <p>As per our quotation No. EM 15744R Revised 2, item No. 1.</p>	5,948.00
1167	<p>FABRICATION AND SUPPLY OF COVER:-</p> <p>Following monkey deck area canvas covers to be fabricated. 1. AC junction box - 2 Nos. 2. Cyscan - 1 No.</p> <p>As per our quotation No. EM 15744R Revised 2, item No. 2.</p>	960.00

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
1168	PORT SIDE TUROCHARGER AND EXHAUST MANIFOLD INSULATION WORK:- Port side Turbocharger area flanges insulation to be renewed by specialist subcontractor. As per our quotation No. EM 15744T, item No. 1.	1,725.00
1169	CANVAS COVERS FOR COVERING OF BOXES AND LEVER:- Canvas covers fabricated for following items. AC Junction box - 2 Nos. Towing lever - 1 No. Switch box - 1 No. As per our quotation No. EM 15744V, item No. 1.	840.00
1170	SHIFTING OF DOME AND TYRES TO HOSC STORAGE AREA:- Dome and 4 Nos. tyres shifted to HOSC storage area.	500.00
1171	COLLECT AND DISPOSAL OF DECK AREA SCRAPS:- Deck areas scrap materials collected from jetty and dispose ashore.	1,100.00
1200	DECK WOOD AREA MAIN DECK BLASTING AND PAINTING :- Main deck wood removed area including aft area stee plate (An approx. 246 square meters area treated and painted as per owner's representatives instruction as follows. HP jet washing with fresh water.	32,344.00

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Grit blasting to SA 2.5.
Hosing down with fresh water.
Apply with one coat primer. Apply with one top coat.
Deck around area Scaffolding and covering carried out during blasting of deck area.
10 tons used grit waste water which mixed with ferrous, paint, oil and chemical, collected, transportated and safe disposed as per Qatar safety environment regulation in Mesaieed.

Based on our quotation No. EM 15744F, item No. 4. (49,430.00 less QRs.17,086.00 = QRs. 32,344.00).

1201	BATTENS BLASTING AND APPLY PRIMER :-	2,860.00
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A total of 12 Nos. Battens removed from the vessel, full blasted to SA 2.0 and applied with one coat primer (Yard Supplied)Hand over to vessel

As per our quotation No. EM 15744N, item No. 1.

1202	MONKEY DECK COATING:-	
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Job has been cancelled.

1400	FIRE HYDRANTS VALVES:-	3,640.00
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A total of 9 Nos. Main deck Fire hydrant valves (Size DN65-3 Nos, Fire hydrant non return valve DN65 -2 Nos, Fire line Ball valve DN 100 -3 Nos and Deck Airline valve DN 25 -1no. removed from location, brought to workshop.
3 Nos. DN 65 dismantled, cleaned and painted. Valve spindles and disc lock nut found damaged. Valves reassembled with new spindles and nuts and gravity test done and found no leakage, witnessed by yard QC and Chief Officer.

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Job No	Description	Line Amount
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Valves shifted to on-board and fitted back on position with yard supplied new bolts, nuts and gaskets. Witnessed by chief Officer.

Other 6 Nos valves were dismantled and found in very bad condition, valves rejected by client. Valves are ordered by client. Due to urgency/ not delivered in time, As per chief Officer's instruction, Old valves are fitted back on position with yard supplied new bolts, nuts and gaskets. Witnessed by chief Officer.

Based on our quotation No. EM 15744 B revised, item No. DK-081.

1800	DECK CRANE PLATFORM CROP AND RENEW :-	1,360.00
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Existing deck crane corroded grating and support cut and renewed. Grating size -1700mm x 1000mm x 25mm - 1no.
M.S. angle bar - 65mm x 35mm x 5mm x 1700mm long-1no.

As per our quotation No. EM 15744 B revised, item No. DK-145

1801	FRC ACTUATOR CYLINDER BRACKETS RENEWAL:-	1,060.00
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Corroded FRC actuator cylinder clamps and brackets cut and removed. New clamps and brackets fabricated, fitted and installed. 'C' type bracket fabricated using 8mm thick M.S. plate size: 130mm x 270mm x 30mm.- 01 Nos.
Bracket size 130mm x 265mm x 8 mm thickness - 2 Nos.
Drill hole - M 20. - 4 Nos.
Stainless steel Bolt and nut. M 12 x 70mm long - 6 Nos.
Stainless steel washer - 12 Nos.
Stainless steel Bolt and nut M 10 x 25mm long - 02 Nos.
Stainless steel washer - 02 Nos.

As per our quotation No. EM 15744 B revised, item No. DK-151.

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1802	TYRE FENDERS SECURING BRACKETS RENEWAL:-	27,340.00
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A) Following wasted tyre fender securing brackets cropped removed and renewed Size 150mm x100mm x 16mm thickness provided with 2 nos. hole - 60 Nos.
Size 120mm x100mm x 16mm thickness provided with 1 nos. hole - 08 Nos.

Based on our quotation No. EM 15744 B revised, item No. DK-154 (QRs. 275.00 per hour x 68 Nos. = QRs. 18,700.00).

B) Services of 80 Tons crane provided during fitting of pad eyes.

(QRs. 2,160.00 per day x 4 days = QRs. 8,640.00).

1803	CHECKERS PLATE REPLACING :-	16,020.00
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Following wasted E/R floor plate removed, shifted to workshop.

New plates fabricated as per sample.

All plates blasted and applied with shore primer.

Plates shifted to vessel and fitted in position.

Chequered plate frames drilled and tapped.

Size 1050mm x 800mm x 6mm chequered plate - 1 no.

Size 1050mm x 300mm x 6mm chequered plate - 1 no.

Size 1100mm x 1220mm x 6mm chequered plate - 1 no.

Size 520mm x 520mm x 6mm chequered plate - 1 no.

Size 1250mm x 600mm x 6mm chequered plate - 1 no.

Size 700mm x 960mm x 6mm chequered plate - 1 no.

Size 810mm x 700mm x 6mm chequered plate - 1 no.

Size 550mm x 1280mm x 6mm chequered plate - 1 no.

Size 1620mm x 470mm x 6mm chequered plate - 1 no.

Size 1250mm x 670mm x 6mm chequered plate - 1 no.

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Size 1020mm x 700mm x 6mm chequered plate - 1 no.
Size 1200mm x 685mm x 6mm chequered plate - 1 no.
Size 910mm x 830mm x 6mm chequered plate - 1 no.
Size 910mm x 590mm x 6mm chequered plate - 1 no.
Size 625mm x 520mm x 6mm chequered plate - 1 no.
Size 910mm x 725mm x 6mm chequered plate - 1 no.
Size 910mm x 490mm x 6mm chequered plate - 1 no.
Size 1400mm x 740mm x 6mm chequered plate - 1 no.
Size 1150mm x 845mm x 6mm chequered plate - 1 no.
Size 1155mm x 925mm x 6mm chequered plate - 1 no.
Size 1410mm x 710mm x 6mm chequered plate - 1 no.
Size 1040mm x 460mm x 6mm chequered plate - 1 no.
Size 975mm x 1200mm x 6mm chequered plate - 1 no.
Size 660mm x 560mm x 6mm chequered plate - 1 no.
Stainless steel allen head countersunk screws, M6 x 25mm - 150
Nos.

As per our quotation No. EM 15744 B revised, item No. ER72.

1804	HAUSE PIPE COVER RENEWAL:-	1,980.00
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Port and stbd hose pipe cover fabricated, fitted and welded
to size each 625mm dia. x 6mm thick chequered plate - 2 Nos.
Outer ring size 635mm using 50mm width x 6mm thickness M.S,
Flat bar. -2 Nos.
Locking pad eyes size 50mm x 40mm x 10mm thickness - 4 Nos.
Size 40mm x 70mm x 10 mm thickness - 4 Nos.
Bolts and nuts size M 8 x 50mm long. - 4 Nos.

As per our quotation No. EM 15744 B revised, item No. DK-048.

1805	VENT HEAD ON MAIN DECK OVERHAULING:-	12,212.00
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Total 21 Nos. vent heads (10" dia. - 2 Nos, 6"dia. - 11 Nos.,
3"dia. - 3 Nos., 2.1/2 " dia. - 5 Nos.) opened, removed,

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shifted to workshop, overhauled, wire mesh renewed , broken bolts removed, holes retaped, grit blasted, applied with one coat primer, reassembled, returned to vessel and refitted. Stain less steel wire mesh size : 380mm x 420mm x 8mm dia. hole. - 04 Nos.

Stainless steel wire mesh size : 290mm x 175mm.(Small hole size) - 22 Nos.

Stainless steel wire mesh size : 140mm x 130mm.(Small hole size) - 03 Nos. Stainless steel wire mesh size : 170mm x 150mm.(Small hole size) - 05 Nos.

Rubber Gasket size 150mm OD x 100mm ID - 3 Nos.

Rubber Gasket size 325mm x 200mm ID - 2 Nos.

Rubber Gasket size 150mm x 100mm ID - 11 Nos.

Rubber Gasket size 100mm x 65mm ID - 5 Nos.

Rubber Gasket size 285mm, I.D. 180mm ID - 11 Nos.

Rubber Gasket size 420mm, I.D. 300mm ID - 2 Nos.

Rubber Gasket size 165mm, I.D. 80mm ID - 3 Nos.

Rubber Gasket size 135mm, I.D. 65mm ID - 5 Nos.

Steam gasket 125mm x I.D. 75mm ID - 8 Nos.

Broken bolts removed and renewed.

Stainless steel bolts M16 x70mm long - 48 Nos.

G.I. bolts size M 20 x 70mm long - 120 Nos.

Based on our quotation No. EM 15744 B revised, item No. DK-060.

(QRs. 11,630.00 + QRs. 582.00 = QRs. 12,212.00).

1806	RENEWAL OF INSPECTION COVER:-	1,490.00
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Tugger winch cover removed from potion, corroded portion both ends cut and renewed to size M.S. plate. 400mm x 175mm x 6mm thickness - 1 No.

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	<p>M.S. plate size 165mm x 100mm x 6 mm thickness - 1 No. M.S. plate size 255mm x 165mm x 6 mm thickness provided with one bend- 1 No.</p> <p>As per our quotation No. EM 15744 B revised, item No. DK-068.</p>	
1807	<p>REPAIR OF CHAFING MARKS ON THE VERTICAL PIPE:-</p> <p>Wear down area Horn stopper on crash rail vertical pipe buildup by welding and ground to smooth. - 02 locations</p> <p>As per our quotation No. EM 15744 B revised, item No. DK-072.</p>	1,010.00
1808	<p>RESCUE BOAT PLATES (PIPE PROTECTION COVER) RENEW:-</p> <p>New pipe protection cover fabricated, and installed using 6mm thick M.S. chequered plate near rescue boat. Size 200mm width x 200mm height x 1000mm long provided with 2 bends - 2 Nos. Size 200mm width x 150mm height x 650mm long provided with 2 bends - 1 No. Size 200mm width x 150mm height x 1650mm long provided with 2 bends - 1 Nos.</p> <p>As per our quotation No. EM 15744 B revised, item No. DK-076.</p>	3,150.00
1809	<p>CORRODED AND WASTED PLATES ON BOARDING PLATFORM (PIPE PROTECTION COVER) ON FORE CASTLE DECK:-</p> <p>Damaged pipe protection cover renewed, using 6mm MS chequered plate, New cover plate fabricated, fitted provided with one bend and welded. FWD - 410mm x 250mm height x 1050mm length. - 01 Nos.</p>	845.00

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WS
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INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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As per our quotation No. EM 15744 B revised, item No. DK-077.

1810	DOOR FRAME 04 NOS BOTTOM PORTION REPAIR:-	4,640.00
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04 Nos. door frame damaged area cut and removed. New plate fabricated, fitted and welded.

G.I. plate size 400mm x 95mm x 3.2mm - 4 Nos.

G.I. plate size 300mm x 95mm x 3.2mm - 12 Nos.

G.I. plate size 200mm x 95mm x 3.2mm - 2 Nos.

5mm self-tapping screw - 48 Nos.

As per our quotation No. EM 15744 B revised, item No. DK-102.

1811	IMO NUMBER PLATE STBD SIDE FRAME REPAIR:-	1,700.00
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Stbd. side IMO plate wasted frame cropped removed and ground to clean.

6 Nos. new brackets fabricated, fitted and welded to size each 75mm x 150mm x 8mm thickness plate.

Based on our quotation No. EM 15744 B revised, item No. DK-126.

(QRs. 850.00 + QRs. 850.00 = QRs. 1,700.00).

1812	RAILING NEAR RESCUE BOAT AFT AT BOTTOM PART REPAIR:-	3,490.00
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5 Nos. hand rail stanchion base cropped removed and new base pipe fabricated, fitted and welded using 2" pipe x 200mm long pipe stanchion pipe (5 Nos.) bottom portion cropped, removed and new pipe fabricated, fitted and welded to size each 1 1/2" dia. pipe x 300mm long- 05 Nos.

Scaffolding erected and removed on completion of work.

As per our quotation No. EM 15744 B revised, item No. DK-129.

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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1813	EMERGENCY GENERATOR ROOM EMERGENCY STOP BUTTON FIXING AREA REPAIR:-	1,110.00
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Damaged plate cropped removed, new insert plate fabricated, fitted and welded. Size 300mm x 300mm x 8mm plate provided with one drill hole to size 13mm dia. For electrical cable passing. Emergency stop button disconnected from position for access and later refitted on completion by owner.

As per our quotation No. EM 15744 B revised, item No. DK-132.

1814	PAINT STORE AIR VENT COVER REPAIR:-	2,370.00
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New cover for paint store vent fabricated and installed. Cover plate size 200mm O.D x 8 mm thickness M.S. plate - 1 No. 2 Nos. ring fabricated, fitted and welded for rubber beading support, using 20mm x 3 mm thick M.S. Flat bar. Ring size 200mm O.D. - 1 No. and 140mm O.D. - 1 No. Hinjuseye plate size 120mm x 50mm x 10mm thickness provided with 20mm dia. Hole - 1 No. Locking plate size 90mm x 40mm x 8 mm thickness (Cut from old cover) New mesh with frame fabricated, fitted and welded. Scaffolding erected later removed on completion of work.

As per our quotation No. EM 15744 B revised, item No. DK-133.

1815	MAIN DECK PORT AND STBD CARGO BATTEN STAND FRAMES RENEWAL:-	1,800.00
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12 Nos. cargo batten stand cover fabricated, and installed. Size each 200mm x 150mm x 10mm thick M.S. plate and provided with 4 Nos. stopper plate. Stopper plate size - 50mm x 50mm x 6mm M.S. plate. (Total 48 Nos. stopper plate).

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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As per our quotation No. EM 15744 B revised, item No. DK-142.

1816	A) H2S SYSTEM MOUNTING BRACKETS:-	8,140.00
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A total of 18 Nos. Brackets fabricated, fitted and welded at different locations.

Each mounting plates provided with 4 Nos. distance piece fabricated, fitted and welded.

Bracket Size 100mm x 100mm x 8mm thickness - 6 Nos.

Bracket Size 150mm x 150mm x 8mm thickness - 12 Nos.

Distance pipe size 2" dia., Sch. 80 M.S. pipe x 60mm long - 12 Nos.

1" dia., Sch. 80 M.S. pipe x 60mm long. - 6 Nos.

As per our quotation No. EM 15744F, item No. 5 (QRs. 6,100.00).

B) REMOVAL AND REFITTING OF INSULATION AND CLADING IN WAY OF H2S BRACKET FITTING AREA:-

Insulation and cladding removed at different location for access and later refitted on completion of H2S bracket works by specialist subcontractor.

As per our quotation No. EM 157440, item No. 1. (QRs. 2,040.00).

1817	ANCHOR HANDLING WINCH BRAKE SENSOR (DK-193):-	770.00
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Anchor handling brake sensor mounting bracket and cover renewed.

Cover size: 100mm x 130mm x 6mm thickness - 2 Nos.

Size 100mm x 130mm x 4mm thickness - 2 Nos.

Size 90mm x 100mm x 4mm thickness - 2 Nos.

Size 3" M.S. hinges - 3 Nos.

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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As per our quotation No. EM 15744I, item No. 2.

1818	RESCUE BOAT DECK PLATE (DK-194):-	10,175.00
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Rescue boat area deck plate cropped and renewed. Size 4000mm x 1250mm x 6mm thickness chequered plate provided with deck coaming flat bar. Deck coaming flat bar - 5200 mm x 60mm x 8mm thickness - 1 No.
Scaffolding arranged for access and later removed on completion.

As per our quotation No. EM 15744I, item No. 3.

1819	PORT AND STBD. MUD TANK FILTER FOUNDATION (DK-196):-	2,420.00
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Port and stbd. mud tank filter foundation renewed using 100mm x 100mm M.S. angle bar and M.S. Plate as follows.
Size 100mm x 100mm x 8 mm thickness M.S. Angle bar x 330mm long- 4 Nos.
Size 100mm x 100mm x 8 mm thickness M.S. Angle bar x 350mm long- 4 Nos. Doubler plate size 125mm x 125mm x 8mm thickness - 4 Nos.
M.S. Plate size 315 mm x 315mm x 8 mm thickness - 1 No.
Size 100mm x 100mm x 8 mm thickness M.S. Angle bar x 335mm long- 4 Nos. Size 100mm x 100mm x 8 mm thickness M.S. Angle bar x 425mm long- 4 Nos.
Doubler plate size 125mm x 125mm x 8 mm thickness - 4 Nos.
M.S. Plate size 320mm x 320mm x 8mm thickness - 1 No.

As per our quotation No. EM 15744I, item No. 5.

1820	PORT SIDE FIRE EXTINGUISHER FRAME AND CYLINDER STORAGE FRAME (DK-197):-	1,650.00
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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Fire extinguisher mounting frames cropped and renewed to size
215mm x 205mm x 8mm thickness provided with side coaming - 1
No.

Cylinder storage frames cropped and renewed. Cylinder storage
frame size 650mm x 350mm x 8mm thickness provided with 2 Nos.
circular coaming size each 250mm dia. x 60mm height x 8mm
thickness - 2 Nos.

As per our quotation No. EM 15744I, item No. 6.

1821	EMERGENCY GENERATOR ROOM:-	
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Included in Job No. 1820.

1822	VENT HEAD BODY REPAIR:-	
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4,860.00

Following sections of 2 Nos. 10" dia. vent heads steel body
damaged sections cut, removed and new plate fabricated and
welded.

Top plate size 510mm x 310mm x 8mm thickness - 2 Nos.

Inner section steel plate size 310mm x 470mm x 6mm thickness
provided with 2 Nos. bends - 2 Nos.

Following sections of 2 Nos. 6" dia. vent heads steel body
damaged sections cut, removed and new plate fabricated and
welded.

Side plate size 315mm x 215mm x 8mm thickness - 4 Nos.

Top plate size 315mm x 220mm x 6mm thickness - 2 Nos.

As per our quotation No. EM 15744L, item No. 3.

1823	MAIN DEK PORT AND STBD. BATTEN STORAGE FRAME:-	
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2,400.00

Main deck Port and stbd. batten storage frame renewed, using
100mm x 100mm x 8mm thickness

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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M.S. angle bar size 100mm x 100mm x 8mm thick angle bar -
1305mm long - 2 Nos. 100mm x 100mm x 8mm thick angle bar x
620mm long - 02 Nos.
100mm x 100mm x 8mm thick angle bar x 460mm long - 02 Nos.
Doubler plate - 125mm x 125mm x 8mm thick - 02 Nos.
Size 100mm x 100mm x 8mm thick angle bar x 1340mm long - 02
Nos.
Size 100mm x 100mm x 8mm thick angle bar x 620mm long - 02 Nos.
Size 100mm x 100mm x 8mm thick angle bar x 460mm long - 02 Nos.
Doubler plate - 125mm x 125mm x 8mm thick - 02 Nos.

As per our quotation No. EM 15744L, item No. 4.

1824	ADDITIONAL CHECKERS PLATE REPLACING:-	5,262.00
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Following additional wasted E/R floor plate removed, shifted to workshop.

New plates fabricated as per sample All plates blasted and
applied with shore primer. Plates shifted to vessel and fitted
in position. Chequered plate frames drilled and tapped

Size 1020mm X 790mm X 6mm thickness - 1 No.
Size 1020mm X 565mm X 6mm thickness - 1 No.
Size 625mm X 550mm X 6mm thickness - 1 No.
Size 940mm X 570mm X 6mm thickness - 1 No.
Size 1030mm X 830mm X 6mm thickness - 1 No.
Size 1340mm X 675mm X 6mm thickness - 1 No.
Size 805mm X 755mm X 6mm thickness - 1 No.
Stainless steel allen head bolt (M 8) - 75 nos.

Based on our quotation No. EM 15744L, item No. 8
(QRs. 9,773.00 less QRs. 4,511.00 = QRs. 5,262.00.

1825	VENT HEAD COVERS:-	3,980.00
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W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Following 34 Nos. side covers fabricated for vent heads.
Vent head cover for 11 Nos. (vent heads both side cover) size
290mm x 175mm x 4mm thickness provided with folding and 2 Nos.
flat bars- 22 Nos.
Vent head cover size 140mm x 130mm x 55 mm height x 4mm
thickness provided with folding and 2 Nos. Flat bars - 5 Nos.
Vent head cover size 170mm x 150mm x 55 mm height x 4mm
thickness provided with folding and 2 Nos. Flat bars - 3 Nos.
Big vent head cover size 380mm x 420mm x 100 mm height x 4mm
thickness provided with folding and 2 Nos. Flat bars - 4 Nos.

As per our quotation No. EM 15744M, item No. 2.

1826	REPAIR OF ENTRANCE PORT SIDE AREA SIDE WALL VERTICAL STIFFENER:-	900.00
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One section of T sections wasted web plate cropped and
renewed. Size 400mm x 200mm x 10mm thickness.

As per our quotation No. EM 15744P, item No. 3.

1827	RENEWAL OF PORT AND STBD. EMERGENCY LIGHT STAND:-	2,800.00
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Emergency light port and stbd. side repair using following
sections.

Angle bar size 50mm x 50mm x 8 mm thickness.

M.S. Pipe size 1" dia., sch 40. x 910mm long.

M.S. Pipe 1" dia., sch 40. x 510mm - 1 No.

M.S. Pipe size 1" dia., sch 40. x 600mm - 2 Nos.

M.S. Pipe size 1.5" dia., sch 40. x . - 520mm long - 1 No.

Flange dia. 138mm O.D. - 2 nos.

Drill Hole - 13mm dia. - 08 nos.

Flat bar size 35mm x 6mm thick x 750mm long - 2 Nos.

Drill Hole size 13mm dia. - 8 Nos.

Flat bar size 25mm x 100mm x 6mm thickness. - 6 Nos.

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Flat bar size 120mm x 40mm x 6mm thickness - 2 Nos.
Drill Hole - 13mm dia.

As per our quotation No. EM 15744P, item No. 4.

1828 RENEWAL OF CABLE CONDUIT PIPE AT BRIDGE DECK FORWARD (DK-214):-

Job has been cancelled.

1829 FORECASTLE DECK STBD. HANDRAILING REPAIR (DK-177):-

Job has been cancelled.

1830 MAIN DECK PORT AND STBD. CABLE CONDUIT PIPE RENEWAL (DK-188):-

Job has been cancelled.

1831 REPAIR OF FORECASTLE DECK AREA FIRE DOORS (DK-191):-

4,560.00

Following fire doors existing rubber beading removed, wsted
rubber retainer flat bar cut, removed and new flat bars
fabricated and welded.

Forward stbd. side fire door overall size 395mm x 395mm.

Flat bar renewal size 25mm x 6mm x 450mm long - 1 No.

Stbd. side aft fire door overall size 850mm x 800mm.

Flat bar renewal size 30mm x 6mm x 900mm long - 2 Nos.

Stbd. side aft fire door overall size 1220mm x 630mm.

Flat bar renewal size 30mm x 6mm x 500mm long - 1 No.

Port side aft fire door overall size 835mm x 815mm.

Flat bar renewal size 30mm x 6mm x 500mm long - 2 Nos.

Port side aft fire door overall size 495mm x 495mm.

Flat bar renewal size 25mm x 6mm x 500mm long - 2 Nos.

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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As per our quotation No. EM 15744T, item No. 6.

1832	REPAIR OFFPORT AND STBD. STEERING COMPARTMENT VENT DOOR (DK-192):-	2,000.00
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Port and stbd. steering compartment vent doors removed, hinges repaired and fitted Hinge Pad eye size 180mm x 60mm x 16mm thickness - 4 Nos.
Drill Holes size M 23 - 4 Nos.
M.S. Bolot and nut, M 22 X 80mm long - 4 nos.
Necessary welding work done.

As per our quotation No. EM 15744T, item No. 7.

1833	TOWING WINCH REMOTE CONTROL BOX DRILLING :-	400.00
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1 No. existing fixed box cut, removed and holes drilled as per remote control holes. Box refitted and welded. Hole size 6mm dia. - 4 Nos.

As per our quotation No. EM 15744T, item No. 8.

2200	RENEWAL OF DECK WOODS: -	77,255.00
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390 Nos. existing deck wood removed.
Owner's supplied 400 Nos. wooden planks plained to size each 1650mm x 180mm x 45mm thickness.
400 Nos. plained deck wood fitted.
Deck wood retainer bars cut removed and later plates fitted and welded.

Based on our quotation No. EM 15744B Revised, item No. 1.

(R/R QRs. 155.00 per piece x 390 pieces + 10 Nos. fitting only)

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
	QRs. 775.00 = QRs. 61,225.00). (Plaining QRs. 40.00 per piece x 400 Nos. = QRs. 16,000).	
2201	REMOVAL OF ADDITIONAL DECK WOOD:- Included in Job No. 2200.	
2400	FUEL TANKS:- NO 16 ,and 20 Fuel tanks Cleaned and wiped with cotton Rags. Some un pumpable oil Transferred to tank No 17C. As per our quotation No. EM 15744C Revised 2, item No. 2.	7,580.00
2401	TANK NO. 27C CLEANING:- Tank No.27C sludge collected, and removed from tank. Cleaned and wiped with cotton rags. As per our quotation No. EM 15744C Revised 2, item No. 1.	19,100.00
2402	PORT AND STBD. MAIN ENGINE SUMP TANK CLEANING:- Port and stbd. sump tanks gas freed used electric driven blower. Port and stbd. sump tanks gas freed tested and report issued. Port and stbd. sump tanks remaining bailed out and cleaned with cotton rags. As per our quotation No. EM 15744K, item No. 4.	5,300.00

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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2500	SOUNDING PIPE THREAD REPAIR:-	14,475.00
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17 nos sounding plugs repaired as below mentioned.
4 Nos. damaged brass plug removed new brass plug manufactured new with OD 95mm, 30mm long with exiting housing thread manufactured with female square 19mm refitted with Teflon washer.(mud tank 26, mud tank 29, F peak tank, and service tank STBD)
2 Nos seized brass plug drilled out manufactured new brass plug with OD 95mm, 30mm long with one face female 19mm square and other side thread to suit exiting housing thread. (service tank and void tank) 07 Nos. damaged housing thread repaired with manufactured new SS housing inserted tight fight to damaged housing and manufactured new brass plug according new SS housing. (fresh water 2P, fresh water 3S, fuel oil tank 20 STBD, service port, fuel oil tank 16 port, fuel oil tank 27C and LO storage tank STBD) 4 Nos damaged sounding pipe repaired with crop the exits damaged pipe from main deck, new pipe 120mm height from main deck welded at site with new brass caps. (FW 28S, FW 25P, ballast off PORT and ballast off STBD).

As per our quotation No. EM 15744B Revised, item No. DK-127.

2501	ECR AC CONDENSER END COVER AND BODY THREADED:-	2,100.00
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1 No. ECR AC condenser's both end body thread holes re-tapped damaged 04 nos M12 hole enlarged to M14.01 nos thread enlarged side end cover brought to work shop its 04 no bolt hole enlarged to 15.5mm.

As per our quotation No. EM 15744F, item No. 2.

2502	MANUFACTURE OF KEY:-	180.00
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One no. key manufactured and supplied new 8mm wide, 6mm in

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SHIP MANAGEMENT - SHIPYARD INTERCO Shipyard
WS
PO Box 153, Doha - Qatar

INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
	thickness and 48mm long as per client rep instruction. As per our quotation No. EM 15744H, item No. 2.	
2503	REPAIR OF FIRE HYDRANT VALVES:- Following machining works carried out for fire hydrant valve. 2 Nos brass new Valve spindle manufactured with 20mm major diameter 130mm long. 1 No. broken nut removed from valve disc. 1 No. brass new valve nut manufactured and fitted 25mm Hex 10mm long. 3 Nos. Hydrant valve seat skimmed. 2 Nos. teflon bush manufactured to size 20mm OD x 13mm ID x 6mm thickness. As per our quotation No. EM 15744K Revised, item No. 1.	1,700.00
2504	AC COMPRESSOR MOTORS END COVER RESLEEVEING:- Port side AC compressor motor DE and NDE cover pre-machined up to 38mm length, new cast iron sleeve manufactured to size 150mm x 38mm thickness, inserted with interference fit secured with 02 grub screw and final machined according new bearing size +0.01mm. As per our quotation No. EM 15744L, item No. 6.	2,800.00
2505	PORT SIDE AC COOLER CASING AND END COVER:- Port side AC cooler casing 12 Nos. damaged existing thread hole enlarged from 1/2" UNC to 9/16" UNC.1 No. spacer's existing 12 Nos. hole enlarged from 14mm to 15mm.1 No. End cover 12 Nos. hole and counter face diameter enlarged according bolt and	1,700.00

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INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
	socket diameter. As per our quotation No. EM 15744L, item No. 7.	
2506	AC COMPRESSOR STBD. SIDE MOTOR DE END COVER RESLEEVEING:- AC compressor Stbd. motor DE end cover worn out bearing area pre-machined ,new cast iron sleeve manufactured, fitted with interference fit, secured with grub screw and final machined according to new bearing OD. Based on our quotation No. EM 15744M, item No. 6 (QRs. 1,400.00 per piece x 1 piece = QRs. 1,400.00).	1,400.00
2507	REPAIR OF WINCH ROLLER SHAFTS:- 2 Nos. shafts size each 75mm dia. x 910mm long both end worn out /pitted area buildup by welding and machined to actual size. As per our quotation No. EM 15744P, item No. 1.	2,700.00
2800	TYRE FENDERS REPLACING :- 30 Nos. tyre fenders replaced using owner's supplied tyres. Owner's supplied 30 in nos. tyres drilled each with 3 Nos. x 100mm dia holes. 60 Nos. tyre shoes fabricated, supplied and used for fender installation, using 120 Nos. pad plates size each 150mm x 300mm x 12mm thickness and 60 Nos. 3" dia., sch 80 ms pipe. Services of 50 tons Crane provided for tyre fender fitting. Based on our quotation No. EM 15744Revised , item No. DK-156.	32,320.00

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W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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(QRs. 200.00 x 30 Nos. + QRs. 100.00 x 30 Nos. + QRs. 350.00 x 60 Nos. + QRs. 2,160.00 per day x 2 days = QRs. 32,320.00).

5050	MAIN ENGINE BIG END AND MAIN BEARING INSPECTION (WITH OUT REMOVE CYLINDER HEAD):-	9,480.00
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BIG END BEARING (WITHOUT REMOVE CYLINDER HEAD) :- Dismantled HP fuel pipes and fuel injector nozzle. Use special tools to hold piston and con rod. Dismantle con rod big end and draw out bearing. Visually checked big end, crank journal and big end bearing. Calibrated crank journal and big end bearing. Refited back/renew big end bearing as per manual book. Refited back HP fuel pipes and fuel injector nozzle with new O-ring and packing. Fuel injector tested, 1 unit Per engine x 2 Engine. MAIN BEARING : Brought down Main bearing cap using special tools and spanner. Drawn out main bearing set (Unit no:1 including thrust bearing). Visually inspected main journal, bearing cap and bearings. Calibrate bearings. Refit back/renew main bearing as per manual book. allow 1 unit Per engine x 2 Engine.

As per our quotation No. EM 15744A revised 3, item No. 1.

5051	MAIN ENGINES INTER COOLERS:-	11,000.00
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Port and Stbd side main engine inter coolers removed from location and brought to workshop. End covers removed and Ultrasonic cleaning done. Inspected by client and yard QC. Coolers end covers assembled by yard supplied new gaskets. Pressure tested at 7bar and found no leakage, witnessed by yard QC and Chief engineer. Coolers shifted to on-board and fitted back in position. Inlet and out let pipe lines are fitted with yard supplied new gaskets. Cooler (Port and Stbd) Testing done no leaks found. Witnessed by chief engineer.

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DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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As per our quotation No. EM 15744A revised 3, item No. 2.

5052	PORT AND STBD. MAIN AND BIG END BEARINGS:- BIG END BEARING (WITHOUT REMOVE CYLINDER HEAD):-	66,850.00
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HP fuel pipes and fuel injector nozzle dismantled . Use special tools to hold piston and con rod. on rod big end dismantled and draw out bearing. Big end, crank journal and big end bearing visually checked . Calibrated crank journal and big end bearing. Refitted with Client's supplied new big end bearing as per manual book. Refit back HP fuel pipes and fuel injector nozzle with new O-ring and packing. Fuel injector testing., allow total 16 unit for Port and stbd. main engines (8 nos. Stbd. side and 8 Nos. port side).

MAIN BEARING : Bring down Main bearing cap using special tools and spanner. Draw out main bearing set. Visual inspect main journal, bearing cap and bearings. Calibrate bearings. Refit back with Client supplied main bearing as per manual book. allow allow total 17 unit for Port and stbd. main engines (8 nos. Stbd. side and 9 Nos. port side).

As per our quotation No. EM 15744K Revised, item No. 3.

5800	ROLLERS TOP COVER RENEWAL:-	4,640.00
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10 nos. seized rollers heated, removed and brought to work shop. Roller cover opened and new cover fabricated as per sample to size each 232 mm OD x 4mm thickness - 8 nos. and 182 mm OD x 4mm thick. - 2 Nos. (existing plug and housing reused) and fitted using new tapped hole. Roller to be return to vessel, roller & shaft cleaned and roller refitted in position.

As per our quotation No. EM 15744B revised, item No. DK-047.

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WS
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INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
5801	<p>A) REMOTE OPERATION FROM WHEELHOUSE LIMITED, TOWING WIRE WITH BROKEN WIRES, SPOOLING GEAR ROLLER:-</p> <p>Scaffolding erected later removed on completion of workTowing winch spooling roller (2 Nos.) removed from position using owner's arranged ship deck crane brought to workshop, dismantling and overhauled. Roller shifted to vessel and installed in position. Deck crane provided by client for removal and refitting of roller.</p> <p>As per our quotation No. EM 15744B Revised, item No. DK-063. (QRs. 7,410.00).</p> <p>B) SPOOLING GEAR ROLLER PINS (DK-063) JOB NO. 5801 EXT. :- 2 Nos. CS pins manufactured as per sample for replacing of Spooling gear pins to size each 40mm dia. x 460mm long provided with I No. drill hole for split pin.</p> <p>As per our quotation No. EM 15744D, item No. 1. (QRs. 670.00).</p>	8,080.00
5802	<p>FIFI MONITOR PORT AND STBD CLEANING:-</p> <p>Job has been cancelled.</p>	
5803	<p>FORWARD WINCH TENSIONING BOLT:-</p> <p>Forward winche's stuck tensioning bolt's with pin removed, cleaned, greased and refitted.</p> <p>As per our quotation No. EM 15744L, item No. 5.</p>	350.00
6000	BT ROOM VENT PIPE GOOSE NECK PIPE) :-	330.00

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W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Goose neck pipe for BT room damaged elbow renewed in position
size: 2" 90 deg. M.S. elbow, Sch.80.- 1 Nos.

As per our quotation No. EM 15744B Revised, item No. 1.

6001	MONKEY DECK - ANTINA FIXING PIPES RENEWAL:-	6,890.00
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A) Following 13 nos wasted antina fixing pipe cropped removed
and new pipe fabricated, fitted and welded :-

- 1 1/2" dia. M,S pipe sch 40 x 2800mm long provided with base
plate and 2 nos brackets - 1 Nos.

- 1 1/2" dia.M,S pipe sch 40 x 1500mm long provided with base
plate and 2 nos brackets - 2 Nos.-

2 1/2" dia.M,S pipe sch 40 x 1500mm long provided with base
plate and 2 nos brackets - 10 Nos.

26 Nos. 'U' bolts (2 1/2", 2" and 1 1/2" dia.) supplied and
fitted.

B) All antenna removal and refitting carried out by shipyard.

Based on our quotation No. EM 15744 B revised, item No. DK-125

(QRs. 5,140.00 + QRs. 1,750.00 = QRs. 6,890.00).

6002	DISPERSANT BOOM PIPE LINES ON FOXEL DECK RENEWAL:-	4,305.00
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Following section of dispersant boom pipe lines renewed.

Size 1" dia. Sch 80 ms pipe x 1300 mm long provided with 4 Nos.
bends and 2 flanges. - 1 No.

Size 1" dia. Sch80 ms pipe x 1500 mm long provided with 1 no.
bend and 2 flanges. - 1 No.

Size 1" dia. Sch80 ms pipe x 2000 mm long provided with 2
flanges. - 1 No.

Size 1" dia. Sch80 ms pipe x 750 mm long provided with 2 Nos.
bend and 2 Nos. flanges. - 1 No.

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DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Size 1" dia. Sch80 ms pipe x 250 mm long provided with 1 No.
coupling and 1 flange. - 1 No.
'U' clamps. - 5 Nos.

As per our quotation No. EM 15744 B revised, item No. DK-136.

6003	ENGINE ROOM PIPES RENEWAL :-	41,978.00
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Following pipe lines renewed.

PORT SIDE A/C CONDENSER SEA WATER IN LET PIPE LINE.

4" dia. M.S. pipe, sch. 80 x 1800 mm long. 4", 90 deg. Elbow - 1 No.

4" x 3" M.S. reducer- 1 Nos. 4" flange - 01 Nos. 3" dia., elbow 90 deg.- 1 No.

½" M.S. coupling-01 Nos. ¾" M.S. coupling-1 Nos. G.I. plug - 1 No.

4" M.S. pipe, sch 80. x 500mm long, - 1 No. 4" M.S elbow, 90 deg.-2 Nos.

4" M.S. Flange-2 Nos.

3" M.S. Pipe x 250mm long. 3" M.S. Elbow, 90 deg. - 1 No.

3" M.S. flange - 2 Nos. 1" M.S. Coupling - 1 No. and 1" G.I Plug - 1 No.

PORT SIDE A/C CONDENSER SEA WATER OUT LET PIPE LINE.

4" Sch 80. M.S. Pipe x 1800mm long. 4" Sch 80. M.S. elbow, 90 deg. - 1 No.

4" x 3" reducer - 01 Nos. M.S. flange- 1 No. 3" M.S. flange - 1 No.

3" M.S. elbow, 90 deg. 1 Nos. ¾" M.S. coupling- 1 No. ¾" G.I. plug-1 No.

½" M.S. coupling - 01 Nos.

3" Sch 80, M.S. pipe x 500mm long. 3" M.S. elbow-1 No.

3" Flange-02 Nos. 1" M.S. coupling-1 No.

1" G.I. Plug - 1 Nos. 3" Sch 80, . pipe x 200mm long, 3" M.S. flange-2 Nos.

PORT SIDE LT COOLER SEA WATER OUT LET PIPE.

6" Sch 80, M.S. Pipe x 150mm long- 1 No. 6" M.S.flange - 2

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W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Nos.

1 ¾", Sch 80, pipe x 100mm long provided with 02 Nos. flange.
6" dia. x 2500mm long pipe removed removed for access and later
fitted on completion of work.

STBD. SIDE MAIN ENGINE SEA WATER OUT LET PIPE

6" Sch 80, M.S. pipe x 1000mm long-1 No., 2 Nos. flange, 2 Nos.

90 deg. elbow and 1 nos 45 deg elbow.

FRESH WATER HYDROPHORE TANK OUT LET PIPE

1 ¾" Sch 80, M.S. Pipe x 1500mm long - 1 No. 90 deg elbow - 3

Nos.

1 ¾" 'Tee' section - 3 Nos. 4 Nos. M.S. flange. 1 ¾" G.I.

union -1 Nos.

(Temporary hose connection provided in fresh water line and
removed after the completion of work)

ENGINE ROOM STBD AFT BILGE SUCTION PIPE.

3" Sch 80, M.S. pipe x 1800mm long -1 No. 90 deg. Elbow - 5

Nos.

Flange -3 Nos.

½" pipe x 02 mtr. Long removed and later refitted for access.

STBD SIDE G.S PUMP DISCHARGE PIPE.

2 ½" Sch 80, M.S pipe x 1200mm long. 3" x 2 ½" reducer -1 Nos.

3" dia. flange - 01 Nos. 2 ½" dia. Flange -01 Nos. 2 ½" M.S.
elbow, 90deg. - 2 Nos.

Based on our quotation No. EM 15744B Revised, item No. ER53

(QRs. 48,514.00 less QRs. 6,536.00 = QRs. 41,978.00).

6004	SOUNDING PIPES IN SIDE TANK No. 16 & 20:-	5,200.00
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Scaffolding to be arranged inside 2 Nos. tanks and later
removed on completion of pipe repair works.

2 Nos. sounding pipes removed from tanks, brought to work shop,
end striket plates cut removed, pipe chocking leared, blind
refitted and welded. Pipes returned to vessel and refitted in
position.

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
	As per our quotation No. EM 15744F, item No. 1.	
6005	RENEWAL OF FIRE LNE:- Job has been cancelled.	
6006	DIRTY LUB OIL DISCHARGE PIPE (DK-195) :- 1 Nos. dirty oil discharge pipe fabricated and welded on main deck stbd. Side. Size 1" dia. sch, 80 M.S. pipe x 500mm long provided with 1 No. international discharge flange with 1 Blind. As per our quotation No. EM 15744I, item No. 4.	735.00
6007	MAIN ENGINE STBD. SIDE SEA WATER OUTLET PIPE:- One section of Stbd. side sea water outlet pipe renewed. Size- 6" dia., sch 80. M.S. pipe x 650mm long provided with 2 Nos. flanges and 1 No. 45 deg. Bend. As per our quotation No. EM 15744L, item No. 1.	3,925.00
6008	FIFI LINE SPRAY NOZZLES AND COUPLINGS:- Job has been cancelled.	
6009	STBD. MAIN ENGINE SEA WATER OUTLET PIPE:- One section of Stbd.. side sea water outlet pipe (bilge area pipe) renewedSize 6" dia., sch 80. M.S. pipe x 2200mm long provided with 4 Nos. flanges, 2 Nos. 6" 'Tee' connections and	10,726.00

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
	3 Nos. bends.Floor plate angle bar removed for access and later refitted on completion. As per our quotation No. EM 15744M, item No. 1.	
6010	PORT AND STBD. SIDE AIR LINE PIPES RENEWAL (DK-190):- Job has been cancelled.	
7000	CAMERA CABLE AND SAT TV CABLE LAYING:- Job identified with client. Removed necessary roof ceilings for cable laying. 2 penetration and flat bar welded for cable laying. Scaffolding arranged for cable laying and later removed on completion. Camera cable and satellite TV cable pulled as per client instructions using owner's supplied cables. All cables secured by cable ties. After that closed all ceilings. Found satisfactory. As per our quotation No. EM 15744H, item No. 1.	14,200.00
7001	PORT AND STBD AC COMPRESSOR MOTORS (45KW EACH):- PORT PORT SIDE AC COMPRESSOR MOTOR. Job identified with chief engineer and LOTO applied. Disconnected the electrical cables. Removed the foundation bolt and motor shift to floor. Checked the megger reading and noted. Removed coupling and end covers. Take out rotor from the stator. Both side bearings removed by bearing puller. Clean stator and all parts by CRC. End covers brought to workshop for calibration. Calibration reading is not satisfactory. Each end covers re-sleeved(included in Job No. 2504). After that re-assembled the motor by using owner supplied bearings. Megger	13,100.00

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Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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tested. Motor installed with STBD ac compressor. Alignment done. Connected the electrical cables as per marking. Run test carried out. found satisfactory.
Bearing supplied by the owner.
OVERHAULING OF AC COMPRESSOR MOTOR (STBD). Job identified with chief engineer and LOTO applied. Disconnected the electrical cables. Removed the foundation bolt and motor shift to floor. Checked the megger reading and noted. Removed coupling and end covers. Take out rotor from the stator. Both side bearings removed by bearing puller. Cleaned stator and all parts by CRC. End covers brought to workshop for calibration. Calibration reading is not satisfactory. Drive end cover re-sleeved(included in Job No. 2506). After that reassembled the motor by using owner supplied bearings. Megger tested. Motor installed with PORT AC compressor. Alignment done. Connected the electrical cables as per marking. Run test carried out. found satisfactory. Bearing supplied by the owner.

As per our quotation No. EM 15744J, item No. 1.

7500	SUPPLY OF GAS CYLINDER:-	730.00
------	--------------------------	--------

Following gas cylinder supplied as per signed delivery notes.

Nitrogen gas cylinder - 4 Nos.

Oxygen gas cylinder - 8 Nos.

Acetylene gas cylinder - 4 Nos.

7501	SUPPLY OF MATERIAL :-	4,794.00
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Following materials supplied as per signed delivery notes.

Following materials supplied as per signed delivery notes.

'U' Clamp size 2" dia. - 30 Nos.

'U' Clamp size 1 1/2" dia. - 30 Nos.

Bolt and nut size M12 x 40mm long - 100 Nos.

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EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Bolt and nut size M16 x 60mm long - 100 Nos.
3mm thickness Rubber gasket - 3 Mtrs.
Cutting disc 1mm thickness - 100 Nos.
MS flat bar size 2" x 6mm thickness - 12 Meters long.
MS angle bar size 2" x 2" x 6mm thickness - 18 Meters long.
Cutting nozzle 1/16"- 4 Nos.
'U' clamp size 2 1/2" dia. - 30 Nos.
Oxygen gas cylinder - 8 Nos.
Acetylene gas cylinder - 6 Nos.
OK 48 welding electrode size 2.5mm dia. - 9 Packets
MS pipe size 1/2" dia., sch 80. - 12 Meters long.
MS socket size 1/2" dia. - 30 Nos.
Saddle support size 42mm - 2 Nos.
MS elbow size 5" dia., sch 80 - 2 Nos.
Bolt and nut size M16 x 60mm long - 100 Nos.
Bolt and nut size M12 x 40mm long - 100 Nos.
Rubber gasket 3mm thickness - 2.5 Meters
Bolt and nut size M16 x 60mm long - 100 Nos.
Bolt and nut size M12 x 40mm long - 100 Nos.
Rubber gasket 3mm thickness - 2.5 Meters
Bolt and nut size M12 x 40mm long - 120 Nos.
U bolt 2 1/2" dia. - 40Nos.
U bolt 1" dia. - 12 Nos.
Bolt and nut size M12 x 40mm long - 120 Nos.
U bolt 2 " dia. - 20 Nos.
M.S socket 1/2" dia - 15 Nos.
Flange 1/2" dia - 15 Nos.

9100	SERVICE OF MANPOWER AND EQUIPMENTS:-	14,047.00
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Services of Manpower (Fabricator, welder) (For hot work to dismantle Pin from FRC actuator, to assist TVT. Also to weld clamps of hoses for windlass, capstan and tugger winch.) & Carpenter, rigger, mobile crane, forklift provided to work under direct supervision of client representative.

QATAR NAVIGATION (QPSC)

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

DRAFT INVOICE

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900001

SHIP MANAGEMENT - SHIPYARD INTERCO Shipyard
WS
PO Box 153, Doha - Qatar

INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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A) MANPOWER:-

A.1):- Fabricator/Welder:-

Normal time:- QRs. 90.00 per hour x 29.75 Hours = QRs.

2,677.50.

Over time:- QRs. 90.00 per hour x 11 Hours x 1.25 = QRs.

1,237.50.

Friday:- QRs. 90.00 per hour x 6 Hours x 1.5 = QRs. 810.00.

A.2):- Rigger/carpenter:-

Normal time:- QRs. 80.00 per hour x 34 Hours = QRs. 2,720.00.

Over time:- QRs. 80.00 per hour x 12Hours x 1.25 = QRs.

1,200.00.

B) EQUIPMENTS:-

B.1) 50 Tons Mobile crane:- QRs. 580.00 per Hour x 7 Hours =

QRs. 4,060.00.

B.2) Welding Machine:- QRs. 350.00 per day x 3 Days = QRs.

1,050.00.

C) MATERIALS/CONSUMABLES:-QRs. 292.00.

9101	SERVICE OF MANPOWER AND EQUIPMENTS :-	13,626.00
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Services of manpower (pipe fitter,fabricator, Welder, Fire& safety man) provided for renewal of port and stbd. side fuel oil tank sounding pipes as per signed day work sheets dated 20-04-2021, 22-04-2021 & 23-04-2021.

A) MANPOWER:-

A.1):- Pipe fitter, Fabricator/Welder:-

Normal time:- QRs. 90.00 per hour x 68 Hours = QRs. 6,120.00.

Over time:- QRs. 90.00 per hour x 26 Hours x 1.25 = QRs.

2,925.00.

Friday:- QRs. 90.00 per hour x 18 Hours x 1.5 = QRs. 2,430.00.

A.2):- Fire & safety Man:-

Normal time:- QRs. 80.00 per hour x 12 Hours = QRs. 960.00.

Over time:- QRs. 80.00 per hour x 4 Hours x 1.25 = QRs. 400.00.

Friday:- QRs. 80.00 per hour x 6 Hours x 1.5 = QRs. 720.00.

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SHIP MANAGEMENT - SHIPYARD INTERCO Shipyard
WS
PO Box 153, Doha - Qatar

INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
9102	<p>C) MATERIALS/CONSUMABLES:-QRs. 71.00.</p> <p>SERVICE OF CRANE AND RIGGER:-</p> <p>Services of crane and rigger provided lifting of FRC boat, DOME and other materials as per signed day work sheets dated from 13-03-2021 to 01-05-2021.</p> <p>A) MANPOWER:- A.2):- Rigger:- Normal time:- QRs. 80.00 per hour x 25 Hours = QRs. 2,000.00. Over time:- QRs. 80.00 per hour x 20Hours x 1.25 = QRs. 2,000.00.</p> <p>B) EQUIPMENTS:- B.1) 80 Tons Mobile crane:- QRs. 580.00 per hour x 20 hours = QRs. 11,600.00</p>	15,600.00
9103	<p>SERVICE OF MANPOWER:-</p> <p>Services of welder and pipe fitter provided to repair of A/C compressor motor copper nickel pipe as per signed day work sheet dated 16-04-2021.</p> <p>A.1):- Pipe fitter/Welder:- Friday:- QRs. 90.00 per hour x 3.5 Hours x 1.5 = QRs. 472.5.00.</p>	472.50
9104	<p>SERVICE OF MANPOWER:-</p> <p>Services of manpower provided to remove and refit capston head as per signed day work sheets dated from 20-04-2021 to 30-04-2021.</p> <p>A) MANPOWER:- A.1):- Mechanic/Machinist:-</p>	5,210.00

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SHIP MANAGEMENT - SHIPYARD INTERCO Shipyard
WS
PO Box 153, Doha - Qatar

INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No	Description	Line Amount
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Normal time:- QRs. 90.00 per hour x 27 Hours = QRs. 2,430.00.
Over time:- QRs. 90.00 per hour x 8 Hours x 1.25 = QRs. 900.00.

A.2):- RIGGER:-

Normal time:- QRs. 80.00 per hour x 4 Hours = QRs. 320.00.

B) EQUIPMENTS:-

B.1) 80 Tons Crane:- QRs. 580.00 per hour x 2 Hours = QRs.
1,160.00.

B.2) 15 Tons Forklift:- QRs. 400.00 per hour x 1 Hours = QRs.
400.00.

Encl:-

- Copy of our quotation No. EM 15744 Revised By E mail dated 18-02-2021.
- Copy of our quotation No. EM 15744A Revised 3 By E mail dated 24-02-2021.
- Copy of our quotation No. EM 15744 B Revised By E mail dated 27-02-2021.
- Copy of our quotation No. EM 15744 C Revised By E mail dated 04-02-2021.
- Copy of our quotation No. EM 15744 D By E mail dated 06-03-2021.
- Copy of our quotation No. EM 15744 E By E mail dated 07-03-2021.
- Copy of our quotation No. EM 15744 F By E mail dated 07-03-2021.
- Copy of our quotation No. EM 15744 G Revised 2 By E mail dated 10-03-2021.
- Copy of our quotation No. EM 15744 H By E mail dated 11-03-2021.
- Copy of our quotation No. EM 15744 I By E mail dated 13-03-2021.
- Copy of our quotation No. EM 15744 JBy E mail dated 14-03-2021.
- Copy of our quotation No. EM 15744 K Revised By E mail dated 16-03-2021.
- Copy of our quotation No. EM 15744 L By E mail dated 16-03-2021.
- Copy of our quotation No. EM 15744 M By E mail dated 22-03-2021.
- Copy of our quotation No. EM 15744 N By E mail dated 22-03-2021.
- Copy of our quotation No. EM 15744 P By E mail dated 24-03-2021.
- Copy of our quotation No. EM 15744 P By E mail dated 24-03-2021.
- Copy of our quotation No. EM 15744 R Revised 2 By E mail dated 08-04-2021.
- Copy of our quotation No. EM 15744 T By E mail dated 19-04-2021.
- Copy of our quotation No. EM 15744 V By E mail dated 25-04-2021.
- Copy of your E Mail dated from 24-02-2021 to 25-04-2021 (16 sheets).

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SHIP REPAIR & FABRICATION

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SHIP MANAGEMENT - SHIPYARD INTERCO Shipyard
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PO Box 153, Doha - Qatar

INVOICE NO : SFWK-DMY-008062

DATE : 16/05/2021

W/O Number : 21-011060

W/O Ref : MLO 21039

EXPENSE A/C : 85.901.1434006

Vessel Name/Description: M.V. "HALUL-26"

Job No

Description

Line Amount

- Copy of Gasfree test certificates (4 Sheets).
- Copy of signed delivery notes for Job No. 7500 (2 Sheets).
- Copy of signed day work sheets for Job No. 9100 (10 Sheets).
- Copy of signed day work sheets for Job No. 9102 (6 Sheets).
- Copy of signed day work sheet for Job No. 9103.
- Copy of signed delivery notes for Job No. 7501 (5 Sheets).
- Copy of signed day work sheets for Job No. 9101 (5 Sheets).
- Copy of signed day work sheets for Job No. 9104 (4 Sheets).
- Copy of waste oil disposal certificates (6 Nos.).
- Copy of AC compressor alignment report.
- Copy of Ultrasonic thickness measurement report for Job No. 1156.
- Copy of signed work completed reports.

Invoice Amount -->

802,823.50

(QAR - Eight Hundred Two Thousand Eight Hundred Twenty-Three And 50/100 Only)

for QATAR NAVIGATION (Q.S.C)

SHIP REPAIR, FABRICATION & ENGINEERING DIVISION

E & O.E