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#### OIL & GAS DEVELOPMENT COMPANY LIMITED

## Request For Quotation (LOCAL)

OGDCL House , Jinnah Avenue, Islamabad Pakistan

Header Note: Flat Bed & Low Bed Semi Trailers

Tendor Enquiry No: 6300000038 / SCM LOCAL /298 / Kot Sarang Logistic Base / 2022

Evaluation Criteria: Main Equipment basis Bidding Procedure: Single Stage Two Envelope Due Date: 18.10.2022

Bid Bond Value: PKR.3.54 MILLION

Purchase Req: 30000202 Attachment (If Any): YES

SR#	Material No	Material Description	Unit	Quantity	Make Brand	Unit Price (PKR) Incl.usiveOf All Taxes Except GST/PST	(PKR)		Delivery Period (Days/Months	Deviation from Tender Spec. if Any	Plant	
												Plant Name
1.		F/Bed Semi Trailer as per attached TOR's	NO	17				V			0333	Kot Sarang Logistic Base
2.		L/Bed Semi Trailer as per attached TOR's	NO	3							0333	Kot Sarang Logistic Base
3.		Spare Parts required for Two Years	LOT	1				0			0333	Kot Sarang Logistic Base

Bid Validity Period: 180 DAYS FROM TECHNICAL BID OPENING

Delivery Period: 180 DAYS FROM LPO ISSUE DATE
Payment Terms: Payment after delivery & successful

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# **TECHNICAL SPECIFICATIONS FOR FLAT BED SEMI-TRAILERS**

No	Required Specifications				
1	PLATFORM LENGTH	45 Feet			
2	PLATFORM WIDTH	8 Feet			
3	PLATFORM HEIGHT	5 to 5.5 Feet			
4	PAY LOAD CAPACITY	40,000 Kilograms			
5	AXLES	03 No heavy duty imported axles of reputable brands; each axle have minimum capacity 13,000 Kilograms.			
6	FRAME	All welded steel construction of excellent strength comprising of 02 no heavy duty I-beams. Chassis beam should be reinforced with cross members of appropriate strength. External longitudinal runner throughout the length on both sides. Side cross members of suitable strength to be provided under the deck.			
7	PLATFORM	Floor should be fully timbered with 2.5 inch thickness wood, securely fastened to the cross members.  Front support height should be 5 feet and 08 no side supports of 4 feet on each side).			
8	STANDBY LANDING GEARS	Imported Heavy duty 2-speed up-holding telescopic landing gears of reputed brands with flat swivel feet, manually operated from one side. Jack feet suitable for parking in sandy surface.			
09	KINGPIN	3-1/2" as per S.A.E standard; mounted on 12 mm friction plate (Imported of reputed brand).			
10	SUSPENSION	Mechanical suspension with longitudinal springs suitable for on-road/off-road applications and highways; adjustable Tie-Rods for accurate Axle Tracking; Grease nipples for lubrication.			
11	TYRES/RIMS	13 No. (Including 01 No of Spare Wheel) 12.00-20, 18 PR, Type "B" of reputed brand, suitable for on-road-off-road applications.			
12	BRAKE SYSTEM	Two lines air brake system with double stage brake boosters on all axles with emergency relay valve. Palm couplings at front for connection to Prime Mover. ABS brake, Pneumatically operated parking brakes must be fitted. Imported renowned brand.			
13	ELECTRICAL SYSTEM	24 Volts system with multi pin electrical receptacle; All wiring through flexible tubing, pair of 24 volts rear light units, each comprising of tail light, Brake, reversing and signal lights fitted with high intensity LED bulbs.			
14	PAINTING	Epoxy Primer for extra protection. High quality enamel paint finish.			
15	ACCESSORIES	<ul> <li>i. Around Wheels Mudguard and rubber Flaps.</li> <li>ii. At rear, two no triangular reflectors.</li> <li>iii. Spare wheel Carrier to secure Two spare wheels (winch type).</li> <li>iv. Lashing Rings- 10 No each side of Trailer.</li> <li>v. Standard Tool Box with wheel spanner, Wheel spanner Rod with pipe, Hub spanner, heavy duty Hydraulic Jack etc.</li> <li>vi. Side Marker Lights 06 Nos. each side of Trailer.</li> <li>vii. 16 No side supports of 4 feet length, dia. 3 inch.</li> <li>viii. Standard size side &amp; rear guard rail with reflectors on both &amp; rear side of each trailer.</li> <li>ix. 02 (Two) Tarpaulins according to the length and width of Trailer.</li> <li>x. Manila rope of sufficient length with each trailer according to the length &amp; width of Trailer.</li> </ul>			

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		xi. Following Catalogs in English must be provided with each trailer in					
	hard copy form on high quality glazed paper & properly bound.						
		a. Operation Manual = 02 set					
		b. Maintenance Manual = 02 set					
		c. Parts Catalogs = 02 set					
16	Bid Evaluation	Bid will be evaluated on main equipment wise. The bid of spare parts					
10	DIU EVAIUALIOII	will be evaluated Separately.					
		The Bid should include the list of one year recommended spare parts					
17	SPARE PARTS	having description, part numbers and unit/Total price. Financial					
1/		evaluation of the Trailer will be carried out on the basis of price of the					
		Trailer only and Bid of spare parts will be evaluated separately.					
	WARRANTY	Manufacture/bidder to confirm standard guaranty/ warranty for Trailer					
		& all the equipment installed with it for 2 years. The warranty will start					
18		from satisfactory commissioning. Any repair/ replacement work					
		required during guaranty/ warranty period will be fully in					
		manufacturer/bidder scope including spare parts.					
		3- Stage inspections will be carried out by the indenting department					
19	INSPECTION	during fabrication of the Trailers to check materials (1st Stage), assembly					
		(2 <sup>nd</sup> Stage) and Finishing (3 <sup>rd</sup> Stage).					
	AFTER SALES SERVICE	OEM/Bidder must provide an undertaking for the availability/supply of					
		spares parts and after sales service for at least 15 years from direct					
20		manufacturer or through his authorized dealer/ workshop/sale service					
20		and supply with address, telephone No. & e-mail address in Pakistan					
		with the bid for confirmation.					
		with the bid for commination.					

21	Terms & Conditions:		
i.	Original Equipment Manufacturer (OEM) or their authorized dealer of OEM in Pakistan can participate in the bidding process.		
ii. OEM/Bidder must have 15 year experience in manufacturing of the said type of Tra Manufacturer/Bidder must submit the documentary evidence in this connection.			
iii.	OEM/Bidder must provide last (10 years) sale record of quoted or similar or higher capacity Trailers (Min. 50 Units) in Pakistan to oil & gas companies/refinery/fertilizer/ petrochemical/power sector etc. with copies of relevant contract agreements/purchase orders of buyers companies for confirmation.		
iv.	OEM/Bidder will provide certificate of performance from different 03 well renowned companies in Pakistan. The certificate must be on buyer company letter head and should indicate name and designation of signing authority along with complete phone and email address for verification.		
V.	OEM/Bidder must provide original Brochures, detailed technical specifications in English of quoted model with technical bid.		
vi.	All the bidders are advised to comply with tender specifications without any deviation and submit the complete bid in original.		
vii.	The Trailers to be provided complete in all respect with 100% conformance to all codes and standards. All the standard parts/equipment should be manufacturer/company fitted at right place with right capacity, quantity and size.		
viii.	Copy of valid ISO 9001:2015 certificate or equal international quality standard Certification must be provided with technical bid.		
ix.	Bid Validity = 180 days		
X.	Delivery Period = 180 days		

## **TECHNICAL SPECIFICATIONS FOR 3-AXLES LOW BED SEMI-TRAILERS**

S. No	Required Specifications					
1.	OVERALL LENGTH	55 Feet				
2.	PLATFORM LENGTH	40 Feet (Excluding Rear Ramp length)				
3.	OVERALL WIDTH	10 Feet				
4.	DECK HEIGHT	4.4 Feet				
5.	KINGPIN HEIGHT	4.6 Feet				
6.	PAY LOAD CAPACITY	50,000 Kilograms				
7.	GOOSENECK	The Gooseneck should be designed to operate with all Prime Movers, easy to turning up to "L" shape. The Gooseneck should be fully covered with steel plate of suitable thickness and designed for load bearing capacity.				
8.	AXLES	03 No heavy duty imported axles of reputed brand, each axle have minimum capacity 16,000 Kilograms.				
9.	FRAME	All welded steel construction comprising of 02 no heavy duty I-beams. Chassis beam should be reinforced with cross members of appropriate strength. Front portion shaped to provide accommodation of Prime Mover and free of obstruction to provide maximum tilting of Prime Mover. External longitudinal runner throughout the length on both sides. Side cross members of suitable strength to be provided under the deck.				
10.	DECK	The deck should be fully timbered with 2.5 inch wood, securely fastened to the cross members.				
11.	STANDBY LANDING GEARS	Imported Heavy duty 2-speed up-holding telescopic landing gears of reputed brand with flat swivel feet, manually operated from one side. Jack feet suitable for parking in sandy surface.				
12.	REAR RAMPS	Heavy duty hydraulically operated loading ramps at rear made of steel. The ramps should have steel strips to prevent slipping.				
13.	KINGPIN	3-1/2" as per S.A.E standard; mounted on 12 mm friction plate (Imported of reputed Brand).				
14.	SUSPENSION	Mechanical suspension with longitudinal springs suitable for on-road/off-road applications and highways; adjustable Tie-Rods for accurate Axle Tracking; Grease nipples for lubrication.				
15.	TYRES/RIMS	13 No. (Including 01 No of Spare Wheel) 12.00-20, 18 PR of same size, suitable for on-road/off-road applications.				
16.	BRAKE SYSTEM	Two lines air brake system with double stage brake boosters on all axles with emergency relay valve. Palm couplings at front for connection to Prime Mover. ABS Brake, pneumatically operated parking brake must be fitted. Imported renowned brand.				
17.	ELECTRICAL SYSTEM	24 Volts system with multi pin electrical receptacle; All wiring through flexible tubing, pair of 24 volts rear light units, each comprising of tail light, Brake, Reversing and signal lights fitted with high intensity and quality LED bulbs.				
18.	PAINTING	Epoxy Primer for extra protection. High quality enamel paint finish.				
19.	ACCESSORIES	<ul><li>i. Around Wheels Mudguard and rubber Flaps.</li><li>ii. At rear, two no triangular reflectors.</li><li>iii. Spare wheel Carrier to secure Two spare wheels (winch type).</li></ul>				

20.	BID EVALUATION	v. Standard Tool Box with wheel spanner, wheel spanner Rod with pipe, hub spanner and heavy duty hydraulic Jack etc. vi. Side Marker Lights 06 Nos. each side of Trailer. vii. 10 no side supports of 4 feet length, dia. 3 inch. viii. Standard size side & rear guard rail with reflectors on both & rear side of each trailer. ix. Standard size side & rear guard rail with reflectors on both & rear side of each trailer. x. Manila Rope of sufficient length must be provided with each trailer according to the length and width of trailer. xi. Following Catalogs in English must be provided along with each Trailer in hard copy form printed on high quality glazed paper and properly bound. a. Operation Manual = 02 set b. Maintenance Manual = 02 set c. Parts Catalogs = 02 set
21.		parts will be evaluated separately.  The Bid should include the list of one year recommended fast consuming spare parts having description, part Numbers and unit/total cost of each item. The value of spare parts will not be considered in financial evaluation. The cost of spare parts is recommended to be within limit of 5% of total bid value. OGDCL has the right to scrutinize spare parts recommended list and add or delete the Quantity.
22.	WARRANTY	Manufacture/bidder to confirm standard guaranty/ warranty for Trailer & all the equipment installed with it for 2 years. The warranty will start from satisfactory commissioning/final inspection. Any repair/service and replacement of parts during guaranty/ warranty period will be fully in manufacturer/bidder scope including spare parts.
23.	INSPECTION	3-Stage inspections will be carried out by the indenting department during fabrication of the Trailers to check materials (1st Stage), assembly (2nd Stage) and Finishing (3rd Stage).
24.	AFTER SALES SERVICE	OEM/Bidder must provide an undertaking for the availability/ supply of spares parts and after sales service for at least 15 years from direct manufacturer or through his authorized dealer/ workshop/sale service and supply with address, telephone No. & e-mail address in Pakistan with the bid for confirmation.

25.	Terms & Conditions:
	Original Equipment Manufacturer (OEM) or their authorized dealer of OEM in Pakistan can
I.	participate in the bidding process.
	OEM/Bidder must have 15 years experience in manufacturing of the said type of Trailers. The
ii.	Manufacturer/Bidder must submit the documentary evidence in this connection.
	OEM/Bidder must provide last (10 years) sale record of quoted or similar or higher capacity
	Trailers (Min. 100 Units) in Pakistan to re-known Govt./semi Govt./Pvt. Sector organization
iii.	with copies of relevant contract agreements/purchase orders of buyers companies for
	confirmation.

iv.	OEM/Bidder will provide certificate of performance from different 03 well renowned companies in Pakistan. The certificate must be on buyer company letter head and should indicate name and designation of signing authority along with complete phone and email address for verification.
V.	OEM/Bidder must provide original Brochures, detailed technical specifications in English of quoted model with technical bid.
vi.	All the bidders are advised to comply with tender specifications without any deviation and submit the complete bid in original.
vii.	The Trailers to be provided complete in all respect with 100% conformance to all codes and standards. All the standard parts/equipment should be manufacturer/company fitted at right place with right capacity, quantity and size.
viii.	Copy of valid ISO 9001:2015 certificate or equal international quality standard Certification must be provided with technical bid.
ix.	Bid Validity = 180 days
X.	Delivery Period = 180 days

# **TECHNICAL EVALUATION CRITERIA**

### **Distribution of Marks for Technical Evaluation:**

Sr. No.	Description	Total Marks Assigned
1	Bidder must have proper plant in Pakistan for manufacturing of Trailers. If Manufacturing Plant not exist = disqualified	20
2	Sale of 50 No brand new quoted/similar or higher capacity Trailers in Pakistan (Last 3 Years from date of Bid opening)	20
	Sale of 50 units or more = 20 Marks Sale of 20 units or more = 10 Marks Less than 20 units = Disqualified	
3	Same capacity or higher capacity Trailers in service of offered brand present in Pakistan.  100 units & more than 100 units = 15 Marks 50 units to – 99 units = 10 Marks 20 units to – 49 units = 05 Marks Less than 20 = Disqualified	15
4	OEM have Min 15 year experience in manufacturing of Trailers  Manufacturing Experience 15 Year or more = 20 Marks 10 years to 14 years = 15 Marks Less than 10 year experience = Disqualified	20
5	Provide Certificate of Performance from different 03 well renowned companies in Pakistan. The certificate must be on buyer company letter head and should indicate name and designation of signing authority along with complete phone and email address for verification. If not provided/ <b>Verified</b> = Disqualified	10
6	Minimum Turnover in last 03 financial years More than 100 Million per year = 5 Marks More than 200 Million per year = 10 Marks More than 300 Million per year = 15 marks  (Below 100 Million in any year in last 3 years= disqualified)	15
	TOTAL	100

**Note:** Minimum qualifying criteria is overall 80% marks and fulfilling Mandatory criteria.

## **EVALUATION CRITERIA**

#### TECHNICAL EVALUATION CRITERIA

#### STEPS TO BE FOLLOWED FOR EVALUATION

Evaluation of bids will be based on following:

- i. Submission of Bids in compliance with general tendering instructions.
- ii. Conformity of Technical Bids with Technical requirement and TOR.
- iii. Bidders qualifying criteria as per Technical Evaluation Criteria will be considered for further Evaluation.
- iv. Opening of Financial bids of technical qualified bidders only.
- v. Financial evaluation of technically qualified bidders as per financial bid format.