



ऑयल इंडिया लिमिटेड
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AMENDMENT NO. 15 DATED 18.04.2026 TO TENDER SDG0344P26/06

This amendment is issued for the following:

1. Amendment to technical Specification has been shown as per document attached.
2. BC date has been revised upto 06.05.2026.

All other terms and conditions of the tender remain unchanged.

Sd/-

(Panchali Thakuria)
DGM-FP 06
For CGM Materials HoD
For Resident Chief Executive

Amendment to Annexure - B

(Tender No. SDG0344P26/06 dated 30.09.2025 for procurement of Open Hole Logging units with Tools and accessories along with Installation & Commissioning, Training and AMC (Non Comprehensive) for 10 years)

Sl. No.	Clause No	Existing Clause	Amended Clause	Bidder's Response on Amended Clause
1.	Annexure-B TECHNICAL SPECIFICATIONS FOR 02 (TWO) NOS. OPEN HOLE LOGGING UNIT LOGGING SECTION Page No 37	<p>Oil India Limited intends to procure two nos. of brand new and not more than one year old as on the date of placement of order (LOI), state-of-the-art, heavy duty, integrated truck mounted computerized Logging units with downhole logging tools and accessories. The unit must have <u>Dual Drum</u> and should comprise of a logging cabin, surface electronics, operational and application software to smoothly carryout conventional wireline and pipe conveyed logging and perforation services in Open Hole & Cased Hole to a minimum well depth up to <u>6000 m.</u></p> <p>The two logging units must have the following minimum features as mentioned from clauses 1.0 to 10.0 below, in addition to standard accessories and fittings.</p> <p>NOTE 1: Bidders must quote all the items required for carrying out smooth and safe logging operations irrespective of whether they are mentioned explicitly in this document.</p> <p>NOTE 2: Bidders must quote prices for each line items of Appendix 5, 6 & 7. Price of line item 1 of Appendix 5 & 6 is essential as it will be used for Registration of Logging truck. In case of any line items of Appendix 5, 6 & 7 that have any sub</p>	<p>Oil India Limited intends to procure two nos. of brand new and not more than one year old (other than Logging Unit chassis, which has to be not more than 6 months old) as on the date of placement of order (LOI), state-of-the-art, heavy duty, integrated truck mounted computerized Logging units with downhole logging tools and accessories. The unit must have <u>Dual Dum/Split Drum</u> and should comprise of a logging cabin, surface electronics, operational and application software to smoothly carryout conventional wireline and pipe conveyed logging and perforation services in Open Hole & Cased Hole to a minimum well depth up to 6500 m.</p> <p>The two logging units must have the following minimum features as mentioned from clauses 1.0 to 10.0 below, in addition to standard accessories and fittings.</p> <p>NOTE 1: Bidders must quote all the items required for carrying out smooth and safe logging operations irrespective of whether they are mentioned explicitly in this document.</p> <p>NOTE 2: Bidders must quote prices for each line items of Appendix 5, 6 & 7. Price of line item 1 of Appendix 5 & 6 is essential as it will be used for Registration of Logging truck. In case of any line</p>	

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(Tender No. SDG0344P26/06 dated 30.09.2025 for procurement of Open Hole Logging units with Tools and accessories along with Installation & Commissioning, Training and AMC (Non Comprehensive) for 10 years)

		parts/accessories/jewelries required for its operation, detailed price break up for the same must be also provided.	items of Appendix 5, 6 & 7 that have any sub parts/accessories/jewelleries required for its operation, detailed price break up for the same must be also provided.	
2.	ANNEXURE-B1 Clause 1.0 HYDRAULICS SYSTEM: Sub-Clause 1.2 Page no:38	The Dual drum (hepta-cable drum and mono-cable drum) powered by the hydraulic system, shall have extremely fine speed control from 1 m/min or less to 150 m/min or more; even at maximum load condition.	The Dual Drum/Split Drum (hepta-cable and mono-cable drum/ split drum) powered by the hydraulic system, shall have extremely fine speed control from 1 m/min or less to 150 m/min or more; even at maximum load condition.	
3.	ANNEXURE-B5 Clause 5.0 SURFACE LOGGING SYSTEM: Sub-Clause 5.7 Page no:44	The surface logging system should be capable of remote and real time monitoring of wireline logging operation. All the necessary hardware and software required for the above operation must be quoted along with one number of complete remote logging system to be kept at the Well Logging Base. OIL will provide internet connectivity at wellsite and base. Display monitor for the base system should at least of 54” size.	The surface logging system should be capable of remote and real time monitoring of wireline logging operation. All the necessary hardware and software required for the above operation must be quoted along with one number of complete remote logging system to be kept at the Well Logging Base. <u>The remote logging system should run independent of the system fitted in the logging unit. The remote logging system user should be able to scroll & change the scale for viewing real-time log & recorded log without affecting the original data recorded in the Logging unit.</u> OIL will provide internet connectivity at wellsite and base. Display monitor for the base system should at least of 54” size.	
4.	ANNEXURE-B8 Clause 8.0 ADDITIONAL LOGGING UNITFEATURES: Sub-Clause 8.1 Page No:47	Nonmagnetic <u>direct drive winch having Dual Drum (one Hepta cable and one mono cable drum) fitted with brand new and un spliced cable.</u> Both the logging cables must be of a reputed manufacturer with proven field records. Details of the logging cable to be fitted in both the logging units is given below. <u>For mono cable magnetic drum may be acceptable.</u>	Nonmagnetic winch having Dual Drum/Split-Drum (one Hepta cable and one mono cable <u>in the dual drum/split drum</u>) fitted with brand new and un spliced cable. Both the logging cables must be of a reputed manufacturer with proven field records. Details of the logging cable to be fitted in both the logging units is given below. <u>For mono cable magnetic drum may be acceptable.</u>	

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		Table 1						Table 2					
		Cable type	Logging unit	Diameter	Min length	Min breaking strength	Temp rating	Cable type	Logging unit	Diameter	Min length	Min breaking strength	Temp rating
		Multiconductor	Unit-1 and Unit-2	0.474 inch (Slammer/vector cable)	7000m	24000 lbs	400°F	Multiconductor	Unit-1 and Unit-2	0.474 inch (Slammer/vector cable)	7000m	24000 lbs	400°F
		Single conductor cable	Unit-1	7/32 inch	7000m	5400 lbs	400°F	Single conductor cable	Unit-1	7/32 inch	5000m	5400 lbs	400°F
		Single conductor cable	Unit-2	5/16 inch	7000m	11000 lbs	400°F	Single conductor cable	Unit-2	7/32 inch	5000m	5400 lbs	400°F
5.	ANNEXURE-B16 Clause 12.26 EXPLOSIVES, SPARE PARTS AND CONSUMABLES: Sub Clause 12.26.19 Page no: 115	If cable drum has two separate slirprings (whether identical or different) for heptacable and monocable, then Bidder must quote the following: a) Spare slirprings for hepta-cable= 02 nos b) Spare slirprings for mono-cable= 02 nos						If cable drum has two separate slirprings (whether identical or different) for heptacable and monocable, then Bidder must quote the following: a) Spare slirprings for hepta-cable= 02 nos b) Spare slirprings for mono-cable= 02 nos However, if bidder supplies a Split Drum configuration and same slip ring is used for both the cables, then bidder to quote 04 nos. of Slip Rings as spares.					
6.	APPENDIX – 2 TECHNICAL CHECKLIST Clause 1.2 Page no: 115	The Dual drum (hepta-cable drum and mono- cable drum) powered by the hydraulic system, shall have extremely fine speed control from 1 m/min or less to 150 m/min or more; even at maximum load condition						The Dual Drum/Split drum (hepta-cable drum and mono-cable drum/ split drum) powered by the hydraulic system, shall have extremely fine speed control from 1 m/min or less to 150 m/min or more; even at maximum load condition					
7.	APPENDIX – 2 TECHNICAL CHECKLIST Clause 5.7 Page no: 120	The surface logging system should be capable of remote and real time monitoring of wireline logging operation. All the necessary hardware and software required for the above operation must be quoted along with one number of complete remote logging system to be kept at the Well Logging Base. OIL will provide internet connectivity at						The surface logging system should be capable of remote and real time monitoring of wireline logging operation. All the necessary hardware and software required for the above operation must be quoted along with one number of complete remote logging system to be kept at the Well Logging Base. <u>The remote logging system should run independent of the system fitted in the logging unit.</u>					

Amendment to Annexure - B

(Tender No. SDG0344P26/06 dated 30.09.2025 for procurement of Open Hole Logging units with Tools and accessories along with Installation & Commissioning, Training and AMC (Non Comprehensive) for 10 years)

		wellsite and base. Display monitor for the base system should at least of 54” size.	<u>The remote logging system user should be able to scroll & change the scale for viewing real-time log & recorded log without affecting the original data recorded in the Logging unit.</u> OIL will provide internet connectivity at wellsite and base. Display monitor for the base system should at least of 54” size.	
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Note: Amendments for clauses mentioned in serial no. 1, 2, 4 & 6 supersedes the related amendment issued earlier against Amendment - 13.

Amendment to Annexure - A

(Tender No. SDG0344P26/06 dated 30.09.2025 for procurement of Open Hole Logging units with Tools and accessories along with Installation & Commissioning, Training and AMC (Non Comprehensive) for 10 years)

ANNEXURE-A1

Sl. No.	Clause No.	Existing Clause as per Amendment 13	New Amended Clause	Bidder's Response on Amended Clause
1		Annexure – A: AUTOMOBILE & HYDRAULIC SECTION		
2	2.2 a.	<p>The Total weight (mass) [i.e. Gross Vehicle Weight (GVW)] of each complete unit shall be as minimum as possible.</p> <p>Total weight (mass) [i.e. Gross Vehicle Weight (GVW)] is the weight of the complete unit i.e. total of weight of the Truck with Driver’s cabin etc., weight of Logging cabin, weight of all equipment like Drum etc., items, accessories, hydraulic pumps, hydraulic motors, hoses, materials, spare wheels, hydraulic oil, diesel etc. that are permanently mounted on the unit. However, Total weight (mass) [i.e. Gross Vehicle Weight (GVW)] of each complete unit shall not include weight of logging tools and weight of the logging cables.</p>	<p>The Total weight (mass) [i.e. Gross Vehicle Weight (GVW)] of each complete unit shall be as minimum as possible.</p> <p>Total weight (mass) [i.e. Gross Vehicle Weight (GVW)] is the weight of the complete unit i.e. total of weight of the Truck with Driver’s cabin etc., weight of Logging cabin, weight of all equipment like Drum(s) etc., items, accessories, hydraulic pumps, hydraulic motors, hoses, materials, spare wheels, hydraulic oil, diesel etc. that are permanently mounted on the unit. However, Total weight (mass) [i.e. Gross Vehicle Weight (GVW)] of each complete unit shall not include weight of logging tools and weight of the logging cables.</p>	
3	2.3 b.	<p><u>Note:</u> “Complete unit” in above means Truck with Driver’s cabin etc., Logging cabin containing all equipment like drum, hydraulic pumps, hydraulic motors, spare wheel etc. that are permanently mounted on the unit.</p>	<p><u>Note:</u> “Complete unit” in above means Truck with Driver’s cabin etc., Logging cabin containing all equipment like drum(s), hydraulic pumps, hydraulic motors, spare wheel etc. that are permanently mounted on the unit.</p>	
4	2.7 b. (vii)	<p>Mechanical power flow block diagram from Engine to Drum for Logging Unit operation, etc. indicating all major components like Transmission/ transfer case (if any) / PTO(s) / Hydraulic Pump(s) / Drum etc.</p>	<p>Mechanical power flow block diagram from Engine to Drum(s) for Logging Unit operation, etc. indicating all major components like Transmission/ transfer case (if any) / PTO(s) / Hydraulic Pump(s) / Drum(s) etc.</p>	
5	3.1	<p>The hydraulic system for logging operation shall be as per manufacturer’s design meeting the following conditions:</p> <p>a. The hydraulic system for logging operation shall be as per manufacturer’s design.</p>	<p>The hydraulic system for logging operation shall be as per manufacturer’s design meeting the following conditions:</p> <p>a. The hydraulic system for logging operation shall be as per manufacturer’s design.</p>	

Amendment to Annexure - A

(Tender No. SDG0344P26/06 dated 30.09.2025 for procurement of Open Hole Logging units with Tools and accessories along with Installation & Commissioning, Training and AMC (Non Comprehensive) for 10 years)

Sl. No.	Clause No.	Existing Clause as per Amendment 13	New Amended Clause	Bidder's Response on Amended Clause
		<p>b. The design shall ensure that the brakes of winch drum remain engaged until and unless the drums are selected for operation or the brakes are released.</p> <p>All hydraulic hoses shall be properly marked (at both the ends) for easy identification during maintenance/ replacement.</p>	<p>b. The design shall ensure that the brakes of winch drum(s) remain engaged until and unless the drum(s) is/are selected for operation or the brakes are released.</p> <p>All hydraulic hoses shall be properly marked (at both the ends) for easy identification during maintenance/ replacement.</p>	
6	4.0 c.	<p>01 (One) set of Spare Parts Catalogue with Part Numbers and Workshop & Service Manual for all components / systems of the hydraulic systems for logging operation like hydraulic pump(s), hydraulic motor(s), hydraulic valves, winch drum, torque hub / Gearbox of winch drum (as applicable as per bidder's design), spooler arm, electrical / electronic control system of hydraulic operations, control panel circuitry etc. complete with all pneumatic / hydraulic schematics (circuits) showing and labelling all components including hoses / pipes.</p> <p>The Spare Parts Catalogue with Part Numbers and Workshop & Service Manual shall be provided by the supplier in any one of the following forms: (a) Hard copy format (i.e. in printed form) OR (b) Soft copy format (i.e. in USB drive)</p>	<p>01 (One) set of Spare Parts Catalogue with Part Numbers and Workshop & Service Manual for all components / systems of the hydraulic systems for logging operation like hydraulic pump(s), hydraulic motor(s), hydraulic valves, winch drum(s), torque hub / Gearbox of winch drum(s) (as applicable as per bidder's design), spooler arm, electrical / electronic control system of hydraulic operations, control panel circuitry etc. complete with all pneumatic / hydraulic schematics (circuits) showing and labelling all components including hoses / pipes.</p> <p>The Spare Parts Catalogue with Part Numbers and Workshop & Service Manual shall be provided by the supplier in any one of the following forms: (a) Hard copy format (i.e. in printed form) OR (b) Soft copy format (i.e. in USB drive)</p>	
7	12.1 c.	<p>Technical leaflets with detailed specification, Make & Model of all hydraulic pumps, hydraulic motors, torque hub / Gearbox of winch drum (as applicable as per bidder's design) , brake mechanism of winch drum etc.</p>	<p>Technical leaflets with detailed specification, Make & Model of all hydraulic pumps, hydraulic motors, torque hub / Gearbox of winch drum(s) (as applicable as per bidder's design) , brake mechanism of winch drum(s) etc.</p>	
8	13.0 Table – 1	13.0 TABLE – 1: MANDATORY SPARES AUTOMOBILE & HYDRAULIC SPARES LIST:		

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Sl. No.	Clause No.	Existing Clause as per Amendment 13	New Amended Clause	Bidder's Response on Amended Clause			
9	Table – 1 L	HYDRAULIC SYSTEM & ITS COMPONENTS:	--- Portion deleted ---				
10	Table – 1 L.1	--- Portion deleted ---	--- Portion deleted ---				
11	Table – 1 L.2	--- Portion deleted ---	--- Portion deleted ---				
12	Table – 1 L.3	--- Portion deleted ---	--- Portion deleted ---				
13	Table – 1 L.4	--- Portion deleted ---	--- Portion deleted ---				
14	Table – 1 L.5	<table border="1"> <tr> <td>Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of winch drum and alternator drive)</td> <td>01 Set.</td> <td>02 Sets.</td> </tr> </table>	Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of winch drum and alternator drive)	01 Set.	02 Sets.	--- Portion deleted ---	
Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of winch drum and alternator drive)	01 Set.	02 Sets.					
15	Table – 1 L.6	<table border="1"> <tr> <td>Hydraulic motor assembly for winch operation</td> <td>01 No.</td> <td>02 Nos.</td> </tr> </table>	Hydraulic motor assembly for winch operation	01 No.	02 Nos.	--- Portion deleted ---	
Hydraulic motor assembly for winch operation	01 No.	02 Nos.					
16	Table – 1 L.7	--- Portion deleted ---	--- Portion deleted ---				
17	Table – 1 L.8	<table border="1"> <tr> <td>Hydraulic motor assembly for alternator drive</td> <td>01 No.</td> <td>02 Nos.</td> </tr> </table>	Hydraulic motor assembly for alternator drive	01 No.	02 Nos.	--- Portion deleted ---	
Hydraulic motor assembly for alternator drive	01 No.	02 Nos.					
18	Table – 1 L.9	<table border="1"> <tr> <td>Hydraulic Filters</td> <td>10 Nos.</td> <td>20 Nos.</td> </tr> </table>	Hydraulic Filters	10 Nos.	20 Nos.	--- Portion deleted ---	
Hydraulic Filters	10 Nos.	20 Nos.					

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Sl. No.	Clause No.	Existing Clause as per Amendment 13	New Amended Clause		Bidder's Response on Amended Clause			
19	Table – 1 L.10	<table border="1"> <tr> <td>Repair Seal Kit for Hydraulic Pump.</td> <td>02 Full Sets for each pump</td> <td>04 Full Sets for each pump</td> </tr> </table>	Repair Seal Kit for Hydraulic Pump.	02 Full Sets for each pump	04 Full Sets for each pump	--- Portion deleted ---		
Repair Seal Kit for Hydraulic Pump.	02 Full Sets for each pump	04 Full Sets for each pump						
20	Table – 1 L.11	<table border="1"> <tr> <td>Repair Seal Kit for Hydraulic Motor</td> <td>02 Full Sets for each motor</td> <td>04 Full Sets for each motor</td> </tr> </table>	Repair Seal Kit for Hydraulic Motor	02 Full Sets for each motor	04 Full Sets for each motor	--- Portion deleted ---		
Repair Seal Kit for Hydraulic Motor	02 Full Sets for each motor	04 Full Sets for each motor						
21	Table – 1 L.12	--- Portion deleted ---	--- Portion deleted ---					
22	Table – 1 L.13	--- Portion deleted ---	--- Portion deleted ---					
23	Table – 1 M	--- New Clause ---	HYDRAULIC SYSTEM & ITS COMPONENTS:					
24	Table – 1 M.A	--- New Clause ---	In case of Dual Drum: [L/D: Large Drum, i.e. Hepta-Cable Drum, S/D: Small Drum, i.e. Mono-Cable Drum]					
25	Table – 1 M.A.1	--- New Clause ---	<table border="1"> <tr> <td>Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of L/D winch, S/D winch, and alternator drive)</td> <td>01 Set.</td> <td>02 Sets.</td> </tr> </table>	Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of L/D winch, S/D winch, and alternator drive)	01 Set.	02 Sets.		
Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of L/D winch, S/D winch, and alternator drive)	01 Set.	02 Sets.						
26	Table – 1 M.A.2	--- New Clause ---	<table border="1"> <tr> <td>Hydraulic motor assembly for L/D winch operation</td> <td>01 No.</td> <td>02 Nos.</td> </tr> </table>	Hydraulic motor assembly for L/D winch operation	01 No.	02 Nos.		
Hydraulic motor assembly for L/D winch operation	01 No.	02 Nos.						

Amendment to Annexure - A

(Tender No. SDG0344P26/06 dated 30.09.2025 for procurement of Open Hole Logging units with Tools and accessories along with Installation & Commissioning, Training and AMC (Non Comprehensive) for 10 years)

Sl. No.	Clause No.	Existing Clause as per Amendment 13	New Amended Clause	Bidder's Response on Amended Clause
27	Table – 1 M.A.3	--- New Clause ---	Hydraulic motor assembly for S/D winch operation	01 No. 02 Nos.
28	Table – 1 M.A.4	--- New Clause ---	Hydraulic motor assembly for alternator drive	01 No. 02 Nos.
29	Table – 1 M.A.5	--- New Clause ---	Hydraulic Filters	10 Nos. 20 Nos.
30	Table – 1 M.A.6	--- New Clause ---	Repair Seal Kit for Hydraulic Pump.	02 Full Sets for each pump 04 Full Sets for each pump
31	Table – 1 M.A.7	--- New Clause ---	Repair Seal Kit for Hydraulic Motor	02 Full Sets for each motor 04 Full Sets for each motor
32	Table – 1 M.B	--- New Clause ---	In case of Split Drum:	
33	Table – 1 M.B.1	--- New Clause ---	Complete Set of Hydraulic Pump Assemblies (One set shall comprise of all hydraulic pump assemblies, or any combination thereof, as actually fitted in the vehicle and intended for the operation of winch drum and alternator drive)	01 Set. 02 Sets.

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Sl. No.	Clause No.	Existing Clause as per Amendment 13	New Amended Clause			Bidder's Response on Amended Clause
34	Table - 1 M.B.2	--- New Clause ---	Hydraulic motor assembly for winch operation	01 No.	02 Nos.	
35	Table - 1 M.B.3	--- New Clause ---	Hydraulic motor assembly for alternator drive	01 No.	02 Nos.	
36	Table - 1 M.B.4	--- New Clause ---	Hydraulic Filters	10 Nos.	20 Nos.	
37	Table - 1 M.B.5	--- New Clause ---	Repair Seal Kit for Hydraulic Pump.	02 Full Sets for each pump	04 Full Sets for each pump	
38	Table - 1 M.B.6	--- New Clause ---	Repair Seal Kit for Hydraulic Motor	02 Full Sets for each motor	04 Full Sets for each motor	