## OIL INDIA LIMITED (A Government of India Enterprise) P.O. Duliajan, Pin – 786602 Dist-Dibrugarh, Assam

## Amendment No. 3 Dated 11.12.2018 To Tender No. SSG9440P19/01

This Amendment No. 3 dated 11.12.2018 to Tender No. **SSG9440P19/01** (for 2.7/8" OD, L-80 Tubing with Attachments) is issued to amend the **Material Description** and to add additional clause under Note No.4.0 Identification Marking of the General Notes for Tubing (in Annexure-1A).

## (A) AMENDMENT IN MATERIAL DESCRIPTION (ANNEXURE-1A):

Item No./ Material Code	Existing Material Description	Amended Material Description
10 02291031	L-80 TUBING, TYPE I  TUBING, EXTERNAL UPSET, API STD. 5 CT TUBING, SEAMLESS STEEL, EXTERNAL UPSET (EUE) WITH 8 ROUND THREAD CONNECTIONS, SCREWED AND COUPLED IN RANGE 2 LENGTHS (95% OF TUBING WITH LENGTH 9.0 MTR AND ABOVE), CONFORMING TO API SPECIFICATION 5CT, LATEST EDITION, COMPLETE WITH HIGH QUALITY PLASTIC THREAD PROTECTORS AT BOTH THE ENDS AS PER INDUSTRY BEST PRACTICE SIZE: 73.025 mm(2 7/8") OD WEIGHT: 9.681 Kg/m (6.50 lbs /ft) STEEL GRADE: L-80 TYPE I, 8 TPI, WALL THICKNESS: 5.52 mm (0.217"), ID: 62.01 (2.441")mm, DRIFT DIAM.: 59.62 mm (2.347"), COLOUR CODE: As per API 5CT specifications.	L-80 TUBING, TYPE I  TUBING, SEAMLESS STEEL, EXTERNAL UPSET END (EUE), SCREWED AND COUPLED  CONFORMING TO API  SPECIFICATION 5CT, LATEST EDITION, AS DETAILED BELOW -  OD: 73.02 mm (2 7/8"), WEIGHT: 9.67 Kg/m (6.50 lbs /ft), WALL THICKNESS: 5.51 mm (0.217"), ID: 62.00 mm (2.441"), DRIFT DIA.: 59.62 mm (2.347"), STEEL GRADE: L-80 TYPE I, THREAD: 8 TPI API ROUND THREAD, COLOUR CODE: AS PER API 5CT SPECIFICATION, THREAD PROTECTORS: HIGH QUALITY PLASTIC THREAD PROTECTORS AT BOTH ENDS AS PER INDUSTRY BEST PRACTICE, LENGTHS: IN RANGE 2 (95% OF TUBING WITH LENGTH 9.0 MTR AND ABOVE),

<b>20</b> 02291032	TUBING ATTACHMENTS PUP JOINT TO API 5CT GRADE `L-80, TYPE-I' ENDS EXTERNAL UPSET, THREADED AND COUPLIED EXTERNALLY COATED WITH BITUMINOUS SOLUTION EXACT LENGTH (SHOULDER TO SHOULDER)  Exacts: 0.9144 mtr. (3 ft.), 73.03 mm	PUP JOINT, EXACT LENGTH: 1.0668 MTR ( 3 ½ FT), ALL OTHER SPECIFICATION AS PER MATERIAL CODE- 02291031.
	(2.875") O.D., 5.52 mm (0.217") Wall Thickness, Weight: 9.69 kg/m (6.50 lbs/ft.)	
<b>30</b> 02291033	Exacts: 1.524 mtr. (5 ft.), 73.03 mm (2.875") O.D., 5.52 mm (0.217") Wall Thickness, Weight: 9.69 kg/m (6.50 lbs/ft.)	PUP JOINT, EXACT LENGTH: 1.524 MTR. (5 FT.), ALL OTHER SPECIFICATION AS PER MATERIAL CODE -02291031.
<b>40</b> 02291034	Exacts: 2.1336 mtr. (7 ft.), 73.03 mm (2.875")  O.D., 5.52 mm (0.217") Wall Thickness,  Weight: 9.69 kg/m (6.50 lbs/ft.)	PUP JOINT, EXACT LENGTH: 2.1336 MTR. (7 FT.), ALL OTHER SPECIFICATION AS PER MATERIAL CODE -02291031.
<b>50</b> 02291035	Exacts: 5.1816 mtr. (17 ft.) 73.03 mm (2.875") O.D., 5.52 mm (0.217") Wall Thickness, Weight: 9.69 kg/m (6.50 lbs/ft.)	PUP JOINT, EXACT LENGTH: 5.1816 MTR. (17 FT.), ALL OTHER SPECIFICATION AS PER MATERIAL CODE 02291031.
<b>60</b> 02291036	Exacts: 6.096 mtr. (20 ft.), 73.03 mm (2.875") O.D., 5.52 mm (0.217") Wall Thickness, Weight: 9.69 kg/m (6.50 lbs/ft.)	PUP JOINT, EXACT LENGTH: 6.096 MTR. (20 FT.), ALL OTHER SPECIFICATION AS PER MATERIAL CODE 02291031.

## (B) ADDITIONAL CLAUSE UNDER NOTE NO.4.0 IDENTIFICATION MARKING OF THE GENERAL NOTES FOR TUBING (IN ANNEXURE-1A).

CLAUSE NO.	EXISTING NOTES	REVISED NOTES
GENERAL NOTES FOR TUBING Clause 4.0	4.0 IDENTIFICATION MARKING:  4.1 Marking is to be done on each joint as per API Spec 5CT covering, manufacturer's mark/name, API monogram, size, weight, grade, class, manufacturing process, heat treatment, test pressure, length, thread identification. Marking should be in metric unit.  4.2 Additionally, 'OIL' logo, and the purchase order number shall be die stamped or paint stenciled on	4.0 IDENTIFICATION MARKING 4.1  a) For Material Code 02291031 only: Marking is to be done on each tubing joint as per API Spec 5CT covering, manufacturer's mark/name, API monogram, size, weight, grade, class, manufacturing process, heat treatment, test pressure, length, thread identification. Marking should be in metric unit.

	each joint.	b) For Mat codes (02291032,
	4.3 Colour coding : The colour	02291033, 02291034, 02291035,
		02291036): Marking is to be done on
	coding shall be done as per API	each pup joint as per API Spec 5CT
	Spec. 5CT. The colour band shall be 50.8 mm(2") wide.	covering, manufacturer's
		mark/name, API monogram, size,
		weight, grade, length, thread
		identification. Marking should be in
		metric unit.
		4.2 Additionally, OIL's purchase order number shall be die stamped or paint stenciled on each joint.
		4.3 Colour coding: The colour coding shall be done as per API Spec. 5CT.

- 2.0 All other terms and conditions of the tenders will remain unchanged.
- 3.0 Bidders are advised to take a note of this amendment while preparing and submitting their offer.

Regards,

Yours Faithfully, OIL INDIA LIMITED

(A. D. SINGH) SR.PURCHASE OFFICE (FS) FOR GM – MATERIALS FOR RESIDENT CHIEF EXECUTIVE