

OIL INDIA LIMITED
(A Govt. of India Enterprise)
Contracts Department,
Duliajan, DISTRICT: DIBRUGARH
ASSAM, PIN: 786602

M/s.
India

TENDER NOTICE NO.: DCO5351P10/AG

Date: 08.10.2009

OIL INDIA LIMITED invites SEALED TENDERS from experienced and approved Contractors/Firms for the under mentioned work:

DESCRIPTION OF WORK/ SERVICE.	LOCATION	CONTRACT PERIOD	i)Bid Closing/ Opening date ii)Earnest money deposit
Anticorrosive painting of crude oil and formation water storage tanks in production installations. 795 kl crude oil storage tank : 9 nos. 160 kl formation water storage tank : 15 nos. 37.37 kl tank : 14 nos.	Assam field	24 months.	01.12.2009 47,000.00 (RUPEES FORTY-SEVEN THOUSAND ONLY)

- a) Earnest money deposited/Not deposited vide D.Draft/B.Cheque/Money Receipt
No. _____ dated _____ of _____
- b) Security Deposit will be Non-interest bearing 2.1/2% of the total contract price.
- c) Conditional/Non Conditional offer as per letter attached.

2.0 SEALED ENVELOPES Containing the Tender shall be marked with the above Tender Number and description of work and addressed to the

Head(Contracts)
OIL INDIA LIMITED
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Contracts Department,
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All tenderers shall deposit the requisite EARNEST MONEY alongwith the Tender in the form of Demand Draft/Banker's Cheque/Bank Gurantee in favour of M/s Oil India Limited and payable at ASSAM. This Earnest Money shall be refunded to all unsuccessful tenderers, but is liable to be forfeited in full or part, at Company's discretion , as per Clause No. 6 below. Tenders received without Earnest Money in the manner specified above will be summarily rejected.

3.0 Tenders will be received upto 12:45 PM (IST) on the date as mentioned above and opened on the same day at 01:00 PM (IST) at Head(Contracts)'s office before any attending tenderers. Tender box is placed at the office of Head(Contracts). However, if the above mentioned closing / opening day of the tender happens to be non-working day due to Bundh / Strike or any other reason, the tenders will be received and opened on the following working day at the same time except on Saturdays.

4.0 The rates shall be quoted per unit as specified in the Schedule of Work (Part II) and shall be in words as well as in figures. No overwriting shall be allowed, but all corrections may be inserted in the blank space above the corrected word / figure and must be initialed. In case of discrepancy the unit rate quoted in words shall be

considerated to be correct.

5.0 The Company reserves the right to reject any or all the tenders or accept any tender in full or in part, without assigning any reason.

6.0 (a) No Tenderer must withdraw the tender after its public opening. Any such withdrawal will make the tenderer liable of forfeit his/her/their Earnest Money in full and debarred from further tendering at the sole discretion of the company and the period of debarment will not be less than 6 (six) months.

(b) Once a withdrawal letter is recived from any bidder, the offer will be treated as withdrawn and no further claim / correspondence will be entertained in this regard.

7.0 The tender must be valid for 180 (One hundred & eighty) days from the date of opening of the tender.

8.0 Conditional tenders are liable to be rejected at the discretion of the Company.

9.0 Tenders can be dropped at the box placed at the office of Contract Department or can be sent by registered post addressed to

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so as to reach his office before scheduled closing date and time. Company will not be responsible for any postal delay or non-receipt of the same.

10.0 The work may be split up amongst more than one contractor at the sole discretion of the Company.

11.0 The bidders are required to furnish the composition and status of ownership of the firm in whose name tender documents have been purchased/issued along with one or more of the following documentary evidences(which are applicable to the bidder) in support of the same.

01. In case of Sole Proprietorship Firm-Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return indicating therein the name, business and residential address, E-mail and telephone numbers of the owner and copies of Service Tax and Central Excise Registration Certificate.

02. In case of HUF-Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return, Family Arrangement indicating therein the name, residential address, E-mail and telephone numbers of the owners in general and Karta in particular and copies of Service Tax and Central Excise Registration Certificate.

03. In case of Partnership Firm-Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return indicating therein the name, residential address, E-mail and telephone numbers of all the partners(including the Managing Partner), registered partnership agreement/deed and copies of Service Tax and Central Excise Registration Certificate.

04. In case of Co-Operative Societies-Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return indicating therein the name, residential address, E-mail and telephone numbers of all the Directors or persons who are at the helm of affairs, registration certificate from Registrar of Co-Operative Societies and copies of Service Tax and Central Excise Registration Certificate.

05. In case of Societies registered under the Societies Registration Act -Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return indicating therein the name, residential address, E-mail and telephone numbers of all the Directors or persons who are at the helm of affairs, registration certificate from the Registrar of the state and copies Service Tax and Central Excise Registration Certificate.

06. In case of Joint Stock Companies registered under the Indian Companies Act -Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return indicating therein the name, residential address, E-mail and telephone numbers of all the Directors or persons who are at the helm of affairs, Certificate of Incorporation from the Registrar of Companies, Memorandum and Articles and copies of Service Tax and Central Excise Registration Certificate.

07. In case of Trusts registered under the Indian Trust Act - Copies of Telephone/Electricity/Mobile Bill, PAN, latest Income Tax Return indicating therein the name, residential address, E-mail and telephone numbers of all the Trustee or persons who are at the helm of affairs, registration certificate from the Registrar of the state, Trust Deed

and copies Service Tax and Central Excise Registration Certificate.

12.0 The selected tenderer will be required to enter into a formal contract, which will be based on their tender i.e O.I.L's Standard Form of Contract.

13.0 The successful tenderer shall furnish a Security Deposit in the form of Demand Draft / Banker's Cheque / Cash as specified above before signing the formal contract. The Security Deposit will be refunded to the Contractor after satisfactory completion of the work, but a part or whole of which shall be used by the Company in realization of liquidated damages or claims, if any or for adjustment of compensation or loss due to the Company for any reason. This Security Money shall not earn any interest.

14.0 The amount of retention money shall be released after 6 (six) months from the date of completion certificate from the concerned department.

15.0 The work shall have to be started within seven days from the date of work order.

16.0 Time will be regarded as the essence of the Contract and the failure on the part of the Contractor to complete the work within the stipulated time shall entitle the Company to recover liquidate damages and / or penalty from the Contractor as per terms of the tender /contract.

17.0 The contractor will be required to allow OIL officials to inspect the work site and documents in respect of the workers payment.

HEAD(CONTRACTS)
For HEAD (CONTRACTS)

OIL INDIA LIMITED
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 Contracts Department,
 Duliajan, DISTRICT: DIBRUGARH
 ASSAM, PIN: 786602

WORKS CONTRACT

DCO5351P10/AG

DESCRIPTION OF WORK/SERVICE :-

Anticorrosive painting of crude oil and formation water storage tanks in production installations.

795 kl crude oil storage tank : 9 nos.

160 kl formation water storage tank : 15 nos.

37.37 kl tank : 14 nos.

PART -I CONDITIONS OF CONTRACT

MEMORANDUM OF AGREEMENT made this _____ day of _____ Between OIL INDIA LIMITED a Company incorporated under the Companies Act 1956 and having its Registered Office at Duliajan in the District of Dibrugarh, Assam (hereinafter called Company) of the one part and Shri/Smti _____ and Shri/Smti _____ carrying on business as partners /proprietor under the firm name and style of M/s. _____ with the main Office at _____ in the District of _____ aforesaid (hereinafter called 'Contractor') on the other part.

WITNESSETH:

1. a) The contractor hereby agrees to carry out the work set down in the Schedule of work which forms part-II of this Contract in accordance with the 1968 General Conditions of Contract of Oil India Limited and General Specifications read in conjunction with any drawings and Particular Specifications & instructions which forms Part-III of the contract utilizing any materials/services as offered by the Company as per Part-IV of the contract at _____ .

b) In this Contract all words and expressions shall have the same meaning as are respectively assigned to them in the 1968 General Conditions of Contract of Oil India Limited which the Contractor has perused and is fully conversant with before entering into this Contract.

c) The clauses of this contract and of the specifications set out hereunder shall be paramount and in the event of anything herein contained being inconsistent with any term or terms of the 1968 General Conditions of Contract of Oil India Limited, the said term or terms of the 1968 General conditions of Contract to the extent of such inconsistency, and no further, shall not be binding on the parties hereto.

2. The contractor shall provide all labour, supervision and transport and such specified materials described in part-II of the Contract including tools and plants as necessary for the work and shall be responsible for all royalties and other levies and his rates shall include for these. The work executed and materials supplied shall be to the satisfaction of the Company's Engineer and Contractor's rates shall include for all incidental and contingent work which although not specifically mentioned in this contract are necessary for its completion in a sound and workman like manner.

3. The Company's Engineer shall have power to:

a) Reduce the rates at which payments shall be made if the quality of work although acceptable is not upto the required standard set forth in the OIL Standard Specifications which have been perused and fully understood by the Contractor.

b) Order the Contractor to remove any inferior material from the site and to demolish or rectify any work of inferior workmanship, failing which the Company's Engineer may arrange for any such work to be demolished or rectified by any other means at the Contractor's expenses.

c) Order the Contractor to remove or replace any workman who he (The Engineer) considers incompetent or unsuitable; the Engineer's opinion as to the competence and suitability of any workman engaged by the Contractor shall be final and binding on the Contractor.

d) Issue to the Contractor from time to time during the progress of the work such further drawings and instructions as shall be necessary for the purpose of proper and adequate execution and maintenance of the works and the Contractor shall carry out and be bound by the same.

e) Order deviations in Part II and III of this Contract. All such deviation orders shall be in writing and shall show the financial effect, if any, of such deviation and whether any extra time is to be allowed. The rates to be applied for such Deviation Order shall be the same for those appearing in Company's Schedule of Rate in force on the date of issue of such Deviation Order, to which the contractor has no objection.

4. The Contractor shall have no claim against the company in respect of any work which may be withdrawn but only for work actually completed under this contract. The contractor shall have no objection to carry out work in excess of the quantities stipulated in Part-II if so ordered by the company at the same rates, terms and conditions.

5. The Company reserves the right to cancel this Contract at any time upon full payment of work done and the value of the materials collected by the contractor for permanent incorporation in the work under this contract particularly for execution of this contract upto the date of cancellation of the Contract. The valuation of the work done and the materials collected shall be estimated by the company's Engineer in presence of the contractor. The Contractor shall have no claim to any further payment whatsoever. The valuation would be carried out exparte if Contractor fails to turn up despite reasonable notice which will be binding on the Contractor.

6. The Contractor hereby undertakes to indemnify the Company against all claims which may arise under the under noted Acts :-

- i) The Mines Act.
- ii) The Minimum Wages Act, 1948.
- iii) The Workman's Compensation Act, 1923.
- iv) The Payment of wages Act, 1963.
- v) The Payment of Bonus Act, 1965.
- vi) The Contract Labour (Regulation & Abolition) Act, 1970 and the rules framed thereunder.
- vii) Employees Pension Scheme, 1995.
- viii) Inter-State Migrant (Regulation of Employment and Condition of Service) Act. 1979.
- ix) The Employees Provident Fund and Miscellaneous Provisions Act, 1952.
- x) AGST Act.
- xi) Service Tax Act.

or any other Acts or Statute not here in above specifically mentioned having bearing over engagement of workers directly or indirectly for execution of work. The Contractor shall not make the Company liable to reimburse the Contractor for the statutory increase in the wage rates of the Contract Labour appointed by the Contractor. Such Statutory increase in the wage rates of Contract Labour shall be borne by the contractor.

7. The Contractor shall clear away all rubbish and surplus material from the site on completion of work and shall leave the site clean and tidy.

8. The Contractor must complete the work within 104 weeks of the written order to commence work. During the currency of the job, the work progress must be commensurate with the time elapsed. In the event of any delay on the contractor's part, he/she will be liable to pay to the company liquidated damages at the rate of 1/2% (Half p.c) per week of the contract price of the item(s) delayed in completion and the maximum value of the liquidated damage will be 15% (fifteen p.c) of the contract price of the item(s) delayed provided the item(s) delayed are not critical for commissioning and final utilization of the work. If, however, the item(s) delayed in completion are critical for commissioning and final utilisation of the work then the contractor will be liable to pay liquidated damages by way of penalty at the rate of 1/2% (Half percent) per week of delay of the total

contract cost subject to a maximum of 15% (fifteen percent) of total contract cost.

The Chief Engineer's certificate as to the criticality or otherwise of an item shall be final.

The payment of liquidated damages/penalty may be reduced or waived at the sole discretion of the Company whose decision in this regard will be final.

In the event of there being undue delay in execution of the Contract, the Company reserves the right to cancel the Contract and / or levy such additional damages as it deems fit based on the actual loss suffered by the company attributable to such delay. The company's decision in this regard shall be final.

9. In order to promote, safeguard and facilitate the general operational economic in the interest of the Company during the continuance of this contract the Contractor hereby agrees and undertakes not to take any direct or indirect interest and or support, assist, maintain or help any person or persons engaged in antisocial activities, demonstration, riots, or in any agitation prejudicial to the Company's interest and any such event taking shape or form at any place of the Company's works or and its neighbourhood.

10. The tendered all-inclusive Price (i.e. the Contract price) is Rs. _____
(Rupees _____

_____ only.) but the Company shall pay the Contractor only for actual work done at the all inclusive rates set down in the Schedule of work part II of this Contract.

On account payment may be made, not oftener than monthly, upto the amount of 90% (ninty percent) of the value of work done. Final payment will be made only after satisfactory completion of the work. Such final payment shall be based on the work actually done allowing for deviations and any deductions and the measurement shall be checked and certified correct by the Company's Engineer before any such final payment is made.

11. The contractor employing 20 (twenty) or more workmen on any day preceding 12 months shall be required to obtain requisite licence at his cost from the appropriate Licensing Officer before undertaking any Contract work. The Contractor shall also observe the rules & regulations framed under the Contract Labour (Regulation & Abolition) Act.

12. Wages shall be paid by the Contractor to the workmen directly without any intervention of any Jamadars or Thekadars and that the Contractor shall ensure that no amount by way of commission or otherwise be deducted/ recovered by the Jamadar from the wages of the workmen.

13. The Company for any reason whatsoever and of which the company shall be sole judge may terminate this Contract with a 24 hours notice in writing to the Contractor and in the event of Company's so doing the clause 5 here of shall prevail and the accounts between the parties will be in accordance therewith finalised.

14. The Contractor will not be allowed to construct any structure (for storage / housing purpose) with thatch, bamboo or any other inflammable materials within any company's fenced area.

15. The Contractor shall ensure that all men engaged by him/her are provided with appropriate protective clothing and safety wear in accordance with regulation 89(a) and 89(b) in the Oil mines Regulations 1984. The Company's representative shall not allow/accept those men who are not provided with the same.

16. All Statutory taxes levied by the Central and State Government or any other competent authority from time to time will be borne by Contractor and the amount of the contract specified in the contract is inclusive of all tax liabilities.

17. The Contractor shall deploy local persons in all works.

18. The Contractor shall not engage minor labour below 18 (eighteen) years of age under any circumstances.

19. The Contractor and his/her workmen shall strictly observe the rules and regulations as per Mines Act. (latest editions).

20. Special Conditions

a) The amount of retention money shall be released after 6(six) months from the date of issue of completion certificate from concerned department.

b) The contractor will be required to allow OIL Officials to inspect the work site and documents in respect of the workers' payment.

c) Contractor(s) whosoever is liable to be covered under the P.F. Act and contract cost is inclusive of P.F., must ensure strict compliance of provisions of Provident Fund and Miscellaneous Provisions Act, 1952 in addition to the various Acts mentioned elsewhere in this contract. Any contractor found violating these provisions will render themselves disqualified from any future tendering. As per terms of the contract, if applicable, the Contractor must deposit Provident Fund Contribution (covering Employee's & Employer's share) with the competent authority monthly under their direct code. The Contractor shall be required to submit documentary evidence of deposit of P.F. Contribution to the Company. In case of failure to provide such documentary evidence, the Company reserves the right to withhold the amount equivalent to applicable P.F. Contribution.

21. ARBITRATION :

Any dispute under this contract will be settled through Arbitration as per Indian Arbitration and Conciliation Act, 1996.

Place of Arbitration : ASSAM .

22. FORCE MAJEURE :

Force Majeure (exemption) Clause of the International Chamber of Commerce (ICC Publication No. 421) is hereby incorporated in this contract.

23. LB VERIFICATION REPORT AND SECURITY REVIEW :

Contractor will be required to submit the verification report to ascertain character and antecedents from the Civil Administration towards the persons engaged under this contract to the Head of the user Department before engagement.

24. In case of any doubt or dispute as to the interpretation of any clause herein contained, the decision of the Company's Engineer shall be final and binding on the contractor.

25. SET OFF CLAUSE :-

"Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set off against any claim of Oil India Limited (or such other person or persons contracting through Oil India Limited) for payment of a sum of money arising out of this contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting through Oil India Limited)."

IN WITNESS whereof the parties hereunto set their hands seals the day and year first written above :-

SIGNED & DELIVERED FOR AND ON BEHALF OF

(Signature of Contractor or his legal Attorney)

----- by the hand

(Full Name of Signatory)

of -----

its Partner/Legal Attorney

(Seal of Contractor's Firm)

And in presence of

(Signature of witness)

Date : _____

(Full Name of Signatory)

Address:

(Signature of Acceptor)

SIGNED & DELIVERED FOR & ON
BEHALF OF OIL INDIA LIMITED

Designation _____

Date_____

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WORKS CONTRACT

Tender No. DCO5351P10/AG

Part II - Schedule of Work, Unit, Quantities, Rates and Prices.

Service Line No.	Description of Work	Unit in Words	Quantity	Rate per Unit (Figures & Words)	Amount
10	<p>Anticorrosive painting of 795 kl tank: Supply and application of anti-corrosive coating on the inside surface of 9 nos. of 795 Kl capacity welded crude oil storage tanks by 300 microns thick advance reinforced composite corrosion resistance coating of the following specifications: Technical Data: 1. Product name - CHEMCLAD SC (manufacturer M/s ENECON Corporation, USA) or BELZONA-5891 (manufacturer M/s Belzona Polymeric Limited, England) or its equivalent. 2. Thickness of coating - minimum 300 microns (150 microns per coat) 3. Compressive strength - Min. 915 kg/ sq. cm. (12990 psi) 4. Tensile strength - Min. 400 kg/ sq. cm. (5700 psi) 5. Tensile shear adhesion - Min. 150 kg/ sq. cm. (2100 psi) 6. Volume Solid - 100% 7. Coverage Rate - Min. 3 m. sq. per kg per coat @ 150 micron 8. Mixed Density - Min. 1.28</p>	Square meter	1,710.000		

gm/ cc

9. Thickness of Coating - 150 microns per coat

10. Tensile shear adhesive:
For steel - Min. 2300 psi -
161 kg. / cm by test method -
ASTMD -1002.

Note: All technical data tested as per ASTM Std.
The internal coating should be done in the sequence given below:

1. Removal of residual oil/ oily sludge, if any, after opening manhole cover of the tank.
2. Storage and transportation/ disposal of sludge to a safe place as per instruction of the Company's representatives. The safe place shall be within 35 km radial distance from the work place.
3. Interior surface shall have to be properly cleaned including scrapping and deoiling so that the prepared surface is compatible to the coating application.
4. 24 hrs. hydraulic testing of the tanks to the satisfaction of the Company's representatives.
5. In case of leakage, the contractor shall have to rectify the leak. the job shall have to be carried out to the satisfaction of Company's representatives without any extra cost.

Following tests must be conducted during application of coating to get

100% results of the product -

1. Cleaning of surface shall be carried out to get an angular profile of 75 to 125 Micron.
2. The Contractor should ensure the presence of least percentage of Sulphate & Chloride on the

20	surface by carrying out suitable test before application of coating. Anticorrosive painting of 160 kl FW tank: Same as item no 10 but for 15 nos. of 160 KL formation water tank	Square meter	2,040.000
30	Anticorrosive painting of 37.37 kl tank: Same as item no 10 but for 14 nos. of 37.37 kl tank.	Square meter	868.000

Total Amount(Rs):

Note :- Bidder must include all liabilities including statutory liabilities in their quoted rates.

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WORKS CONTRACT

Particular Specifications and Instructions

Tender No.: DCO5351P10/AG

1.0 WORK ORDER:

i) Soon after this contract is signed by both the parties i.e. the Contractor and the Company, the Company shall issue Work Order/ Purchase Order, specifying the actual date of commencement of the works/ service and the date of its completion based on the contract provisions.

ii) During the execution of the works, the Contractor must maintain a uniform rate of progress to complete the works within the stipulated scheduled time.

2.0 PROGRAMME OF WORKS TO BE APPROVED BY THE ENGINEER:

i) Immediately after receipt of the work order, the Contractor shall submit a plan of the entire job to the Engineer for approval in accordance with the plan submitted against clause no. 6(iii) of Special Terms and Conditions. The Contractor shall be bound by the submitted program, not only wholly but also phase-wise after getting approved by the engineer.

ii) While the works are in progress, the Contractor can submit a revised program of works for further approval from the engineer, if and when an unforeseen condition or a combination of such conditions so demand provided, the Engineer is fully satisfied about the changed circumstances necessitate for revised program. Such approved Revised Program shall then replace the earlier program.

iii) The Engineer shall have the authority to call the Contractor at any time while the works are in progress for a further detailed program of works in respect of any particular phase of works, if in the opinion of the Engineer such a phase is considered too complex and requiring further break-up into sub-phases. In such an event, the Contractor shall, if so required by the Engineer, furnish such information also to the Engineer as to enable him to assess and approve the sub-phase program of the phase and approve the sub-phase program of the phase or phase previously considered the Contractor shall be bound by such sub-phase of the program as part of the overall program.

3.0 COMMENCEMENT OF WORK:

The Contractor shall commence the works within the required number of days after the date of issue of the work order or of an instruction in writing to this effect by the Engineer or from the date specifically mentioned in the work order, the Contractor shall proceed with the work in an efficient manner following the detailed program which is previously approved by the Engineer, as described in the contract.

4.0 SEQUENCE OF WORKS:

The work shall commence at the point or points approved by the Company and shall proceed in an orderly workmanlike manner to complete as specified by the Company unless the Company may at any time during the progress of the works require that works shall be done upon and part as specified by the Company's representatives. No change in sequence of works shall be made without express permission of the Company.

5.0 EXECUTION OF WORKS:

i) Before submitting bid documents & in case of any doubt, the Contractor should clarify the specifications of different items of the contract from the department concerned. Afterwards, decision of the Company's engineer regarding clarification of any item of the contract will be final and no compromise will be made in any respect.

ii) The Contractor has to carry out the jobs simultaneously in more than one installation, if required at a time to complete the job within the stipulated time (no job will be allowed to carry out in the OCS after daylight hours).

iii) The Contractor shall execute and complete the works in strict accordance with the specifications hereto and shall be entirely responsible for the execution of the works in all respect in accordance with the terms and

conditions specified herein notwithstanding any approval which the Engineer or any other representative of the Company may have given in respect of the method, materials or workmanship of any part or the whole of the works or of any tests carried out either by the Contractor or by the Company. Subject to the foregoing the Contractor shall be at liberty at his own risk, to employ his own method subject to the approval of the Engineer, for the execution of the works. If in the opinion of the Company or the Company's Engineer duly authorized for the purpose hereof, the works or any item thereof is found to be not in accordance with the specifications and exhibits, the Contractor shall remove the defect and re-execute the works or the item in accordance therewith at his own expense, whether such defect be discovered during the normal course of inspection hereafter or subsequently. Any delay caused in remedying any defective performance shall not absolve the Contractor from adhering to the time schedule as provided in the contract hereof, and no extension in time shall be granted for such delay in any circumstances whatsoever.

iv) The Contractor shall give reasonable time notice to the Company's Engineer of the readiness of each part of the works for examination or test and if the examination or test is by an authority other than the Company, the date fixed for the examination or test shall also be intimated. If the works requiring appropriate approval or testing are covered up without such approval having been given or such test (s) carried out, then the Contractor shall at his own expense uncover such works to the extent necessary for appropriate examination or test and shall at his own expense cover it on completion of such examination or test. The Contractor shall uncover any inspected by subsequently questioned work or item of work if so requested by the Engineer. If such works are found to be in accordance with the specifications and exhibits, the work involved in re-examination and replacement shall be treated as an addition and shall be paid for by the Company. If such works be found not in accordance with the specifications and exhibits all costs involved in re-examination and making good the defect and replacement shall be borne by the Contractor.

v) Company official will initially brief the work persons engaged for the job about the rules and regulations to be followed.

6.0 WORKS TO THE SATISFACTION OF THE COMPANY:

The Contractor shall execute the works entirely in strict accordance with the accepted practices, laid out standards and in accordance with the specifications as spelt out in these presents, to the complete satisfaction of the Engineer and shall comply with and adhere strictly to the Engineer's instructions and directions on any matter relating to this contract.

7.0 ACCEPTANCE OF WORKS:

The Contractor shall be responsible for the care and maintenance of the works until the works are accepted in writing by the Company; such acceptance is to be made without unreasonable delay after the Company is satisfied, that the works have been completed in accordance with the specifications. The Contractor shall give the Company prompt notice of completion. Failure or neglect on the part of the Engineer to condemn or reject inferior work or materials shall not imply acceptance of such works or materials. It may further be noted that the giving of written acceptance of the works shall not be deemed a waiver by the Company of any claim in respect of latent or hidden defect in the materials or workmanship and the Contractor agrees to repair, replace forthwith at his own expense any part of the works found within one year from such acceptance to be subject to such defects, unless such defects are in materials originally supplied by the Company provided that the Contractor's treatment/ handling of such materials did not cause or contribute to the defect.

8.0 MEASUREMENT OF WORKS AND PAYMENT TERMS:

a) Measurement of works:

i) The quantities detailed in this contract represent only the estimated quantities of works and they are not to be taken as the exact quantity of the works to be executed by the Contractor in fulfillment of his obligations under this contract. The quantities of works to be considered for purpose of payment shall be those actually executed either in accordance with detailed drawings or with the written instruction of the Engineer.

ii) In respect of completed works accepted by the Engineer either in part or in full at his discretion, the Engineer shall in consultation with the Contractor call upon the Contractor by a notice, written or verbal to be present at work site on specific date and at specific hour for the purpose of making measurements and recording the same. The Contractor or its authorized representative shall be present at the site and shall furnish to the Engineer all particulars required for a proper measurement. Should the Contractor not attend or neglect or omit to send such

authorized representative, then the measurement made by the Engineer or approved by him will be the conclusive measurement of the works and the Contractor shall accept such measurement.

iii) In respect of works in progress, the measurement of works shall be on the basis of either a percentage of actual progress made in relation to the contract quantity of the works as assessed by the Engineer wherein applicable or by measurements of detailed items as described in sub-clause 9 (ii) above as deemed necessary and at the discretion of the Engineer wherever applicable.

iv) All measurements shall be duly recorded by the Engineer in the Company's measurement book and the Contractor shall agree to such measurement by signing the same. Measurement so recorded shall be treated as legally binding on both parties.

v) Schedule of quantities shall be deemed to have been prepared and measurements shall be made in accordance with the procedures described for the various classes of work in the specifications or if no procedure be so specified then the method of measurements shall be as described in the Schedule of Works for the corresponding items of work.

vi) All materials/ equipment to be supplied/ used by the Contractor in accordance with this contract shall be measured/ inspected after the materials/ equipment have been duly approved as to their specifications and other requirements by the Engineer, before the material/ equipment is used on the work in presence of the Contractor or its authorized representative. Such measurements shall be duly recorded as per sub-clause 9 (iv) above.

vii) The Engineer shall be free to reject for purpose of measurement any materials/ equipment supplied by the Contractor at sites if such materials are not up to the required specifications and differ from the previously approved samples.

viii) Notwithstanding the fact that certain works and materials have been already measured and recorded by the Engineer, the Contractor shall remain fully responsible for all such works and materials till the final expiry of the defect liability period.

9. THE CONTRACTOR'S EMPLOYEES:

i) The Contractor shall perform the works in a workmanlike manner with qualified, competent, careful and efficient workmen in strict conformity with the provisions in this contract. The Engineer will have the right to require the removal from the works of any employee of the Contractor of who in the Engineers opinion may be incompetent, careless or not qualified to perform the works assigned to him.

ii) Before starting the job, the Contractor will have to submit the list of competent skilled persons with valid certificate wherever necessary who will carry out the job. If Company desires, the competent persons of the Contractor will have to pass necessary tests conducted by the Company.

iii) The contractor should engage a supervisor(s) under whose presence the job should be executed.

iv) The contractor shall not engage minor workers below 18 years of age under any circumstances.

v) The contractor must obtain "Entry Permit" from CISF of OIL for all his/ her workers to enable them to work inside the installation.

vi) All employees of the Contractor must obey the security rules of the Company when working inside the declared prohibited areas. Any individual found to be objectionable from the security considerations must be replaced by the Contractor.

vii) The contractor will be responsible for the camp site required for his/ her employees for execution of the job.

10.0 SERVICES/ EQUIPMENT PROVIDED BY THE COMPANY:

If by reason of any event occurring to, in or in connection with the works, either during execution of the work or during defect liability period, any remedial or other works, which in the opinion of the engineer be necessary and the contractor is unable or unwilling to do such works/ provide services or equipment as the case may be, than the company may, by its own or other, do such works/ provide services or equipment as the engineer may consider necessary. If in the opinion of the engineer the contractor is liable to do so at his own expenses under this contract, all costs and charges including overheads incurred by the company in doing so shall be paid by the contractor to the company or may be deducted by the company from any money due or which may become due to the

contractor. The costs incurred by the company shall be assessed independently by the company as per the company's standard and prevalent practices and no dispute on this account shall be entertained in any circumstances whatsoever.

11.0 PERFORMANCE GUARANTEE:

Workmanship and quality of materials supplied by the Contractor are to be guaranteed for a minimum period of 60 months from the date of commissioning. The Contractor shall repair any defects occurred by way of bad workmanship or mishandling or defective / substandard materials supplied during the guarantee period of sixty (60) months from the date of commissioning of the equipments and acceptance by the Company.

12.0 REPORTING OF PROGRESS:

The Contractor shall furnish to the Company Progress Reports along with applicable drawings indicating all details of the construction.

13.0 SAFETY MEASURES:

The jobs will have to be carried out in an operating installation and as such the following safety guide lines/ measures will be strictly followed by the contractor.

13.1 "Cold Work Permit" shall be obtained from the concerned Installation Manager of the installation before starting of the work and will be renewed from time to time as required. Further competent representative of the contractor with the approval of M/S OIL will have to be present at the work site throughout the working time to ensure compliance of safety measures while executing the job at site.

13.2 Any other safety measures that might require to be adopted during the work will be intimated and shall be strictly followed by the contractor.

13.3 It will be solely the Contractor's responsibility to fulfil all the legal formalities with respect to the Health, Safety and Environmental aspects of the entire job (namely; the person employed by him, the equipment, the environment, etc.) under the jurisdiction of the district of that state where it is operating. Ensure that all sub-contractors hired by him comply with the same requirement as the contractor himself and shall be liable for ensuring compliance all HSE laws by the sub or sub-sub contractors.

13.4 Every person deployed by the contractor in a mine must wear safety gadgets to be provided by the contractor. The Contractor shall provide proper Personnel Protective Equipment as per the hazard identified and risk assessed for the job and conforming to statutory requirement and company PPE schedule. Safety appliances like protective footwear, Safety Helmet and Full Body harness has to be DGMS approved. Necessary supportive document shall have to be submitted as proof. If the Contractor fails to provide the safety items as mentioned above to the working personnel, the Contractor may apply to the Company (OIL) for providing the same. OIL will provide the safety items, if available. But in turn, OIL will recover the actual cost of the items by deducting from Contractor's Bill. However, it will be the Contractor's sole responsibility to ensure that the persons engaged by him in the mines use the proper PPE while at work.

13.5 All the safety gears mentioned above are to be provided to the working personnel before commencement of the work.

13.6 The Contractor shall prepare written Safe Operating Procedure (SOP) for the work to be carried out, including an assessment of risk, wherever possible and safe methods to deal with it/ them. The SOP should clearly state the risk arising to men, machineries & material from the mining operation/ operations to be done by the contractor and how it is to be managed.

13.7 The contractor shall provide a copy of the SOP to the person designated by the mine owner who shall be supervising the contractor's work.

13.8 Keep an up to date SOP and provide a copy of changes to a person designated by the Mine Owner/ Agent/ Manager.

13.9 Contractor has to ensure that all work is carried out in accordance with the Statute and SOP and for the purpose he may deploy adequate qualified and competent personnel for the purpose of carrying out the job in a safe manner. For work of a specified scope/ nature, he should develop and provide to the mine owner a site specific code of practice in line.

13.10 All persons deployed by the contractor for working in a mine must undergo Mines Vocational Training, initial medical examination, PME. They should be issued cards stating the name of the contractor and the work and its validity period, indicating status of MVT, IME & PME.

13.11 The contractor shall submit to DGMS returns indicating - Name of his firm, Registration number, Name and

address of person heading the firm, Nature of work, type of deployment of work persons, Number of work persons deployed, how many work persons hold VT Certificate, how many work persons undergone IME and type of medical coverage given to the work persons

13.12 The return shall be submitted quarterly (by 10th of April, July, October & January) for contracts of more than one year. However, for contracts of less than one year, returns shall be submitted monthly.

13.13 It will be entirely the responsibility of the Contractor/ his Supervisor/ representative to ensure strict adherence to all HSE measures and statutory rules during operation in OIL's installations and safety of workers engaged by him. The crew members will not refuse to follow any instruction given by company's Installation Manager/ Safety Officer/ Engineer/ Official/ Supervisor/ Junior Engineer for safe operation.

13.14 Any compensation arising out of the job carried out by the Contractor whether related to pollution, Safety or Health will be paid by the contractor only.

13.15 Any compensation arising due to accident of the Contractor's personnel while carrying out the job, will be payable by the contractor.

13.16 The contractor shall have to report all incidents including near miss to Installation Manager/ departmental representative of the concerned department of OIL.

13.17 The contractor has to keep a register of the persons employed by him/ her. The contractor's supervisor shall take and maintain attendance of his men every day for the work, punctually.

13.18 If the company arranges any safety class/ training for the working personnel at site (company employee, contractor worker, etc.) the contractor will not have any objection to any such training.

13.19 The health check up of contractor's personnel is to be done by the contractor in authorized Health Centers as per OIL's requirement & proof of such test(s) is to be submitted to OIL. The frequency of periodic medical examinations should be every five years for the employees below 45 years of age and every three years for employees of 45 years of age and above.

13.20 To arrange daily tool box meeting and regular site safety meetings and maintain records.

13.21 Records of daily attendance, accident report etc. are to be maintained in Form B, E, J (as per Mines Rules 1955) by the contractor.

13.22 A contractor employee must, while at work, take reasonable care for the health and safety of people who are at the employee's place of work and who may be affected by the employee's act or omissions at work.

13.23 A contractor employee must, while at work, cooperate with his or her employer or other persons so far as is necessary to enable compliance with any requirement under the act or the regulations that is imposed in the interest of health, safety and welfare of the employee or any other person.

13.24 Contractor's arrangements for health and safety management shall be consistent with those for the mine owner.

13.25 In case Contractor is found non-compliant of HSE laws as required company will have the right for directing the contractor to take action to comply with the requirements, and for further non-compliance, the contractor will be penalized prevailing relevant Acts/ Rules/ Regulations.

13.26 When there is a significant risk to health ,environment or safety of a person or place arising because of a non-compliance of HSE measures company will have the right to direct the contractor to cease work until the non-compliance is corrected.

13.27 The contractor should prevent the frequent change of his contractual employees as far as practicable.

13.28 The contractor should frame a mutually agreed bridging document between OIL & the contractor with roles and responsibilities clearly defined.

13.29 For any HSE matters not specified in the contract document , the contractor will abide the relevant and prevailing Acts/ rules/ regulations/ pertaining to Health, Safety and Environment.

14.0 TIME OF COMPLETION:

Time of completion for the job along with all other associated jobs is 24 months after issue of work order. Hence, the contractor will have to deploy sufficient manpower along with sufficient tools and machineries for completing the job within the stipulated time frame. The contractor shall deploy separate sets of people in more than one installation if required, to complete the job in time.

15.0 TECHNICAL TERMS AND CONDITIONS:

A. SCOPE OF WORK (SOW):

Works under this contract are for Anticorrosive painting of crude oil and formation water storage tanks in production installations, 795 kl crude oil storage tank : 9 nos, 160 kl formation water storage tank : 15 nos, 37.37 kl tank : 14 nos. The scope of works is as under:

- i. Removal of sludge, if any, after opening manhole of the tank.
- ii. Storage and transportation/ disposal of sludge.
- iii. Cleaning of Interior surface.
- iv. Painting of internal surface of the tanks with anticorrosive painting.
- v. Hydraulic testing of the tanks.
- vi. Rectification of the leakage.

B. GENERAL GUIDELINES FOR REPAIR/ APPLICATION OF ANTICORROSIVE COATING ON THE INSIDE OF CRUDE OIL AND FORMATION WATER STORAGE TANKS:

i. Removal transportation and Storage of sludge:

Residual oil, oily sludge, if any, shall have to be removed from inside of the individual tanks prior to cleaning of internal surface of the same. The sludge etc shall be transported and stored in sludge pit/ tank to be located either inside the installation or a safe place which shall be within 35 km radial distance from the work place. All the equipment and manpower required for the job will be supplied by the contractor.

ii. Cleaning of Interior surface:

Interior surface shall have to be properly cleaned including scrapping and deoiling (using diesel oil, cleaning agent etc) so that the prepared surface is compatible to the coating application. All the materials required for the job will be supplied by the contractor.

iii. Application of anticorrosive paint:

Anticorrosive painting should be applied to the tanks upto the height as mentioned below. All heights are calculated from bottom.

- a. For 795 kl tank: 3.0 m
- b. For 160 kl tank: 4.9 m
- c. For 37.37 kl tank: 2.15 m.

All the materials required for painting and related jobs viz. scaffolding etc will be supplied by the contractor.

iv. Hydraulic testing of the tanks:

Tanks should be hydraulically tested for 24 hrs to the satisfaction of the Company's representative without any extra cost. For hydraulic testing water and pump required for filling water will be supplied by O.I.L. However necessary piping connections will be made by the contractor. The pipes and fittings required for the job will be supplied by the contractor.

v) Leaky areas, if any, shall have to be repaired using Belzana 1831 or any other equivalent cold welding compound.

To
 HEAD (CONTRACTS)
 Oil India Limited
 ASSAM

SUB:SAFETY MEASURES
Tender No : DCO5351P10/AG

Description of work/service :

Anticorrosive painting of crude oil and formation water storage tanks in production installations.
 795 kl crude oil storage tank : 9 nos.
 160 kl formation water storage tank : 15 nos.
 37.37 kl tank : 14 nos.

Sir,

We hereby confirm that we have fully understood the safety measures to be adopted during execution of the above contract and that the same have been explained to us by the concerned authorities. We also give the following assurances.

a) Only experienced and competent persons shall be engaged by us for carrying out work under the said contract.

b) The names of the authorised persons who would be supervising the jobs on day to day basis from our end are the following

- i) _____
 ii) _____
 iii) _____

The above personnel are fully familiar with the nature of jobs assigned and safety precautions required.

c) Due notice would be given for any change of personnel under item(b) above.

d) We hereby accept the responsibility for the safety of all the personnel engaged by us and for the safety of the Company's personnel and property involved during the course of our working under this contract. We would ensure that all the provisions under the Oil Mines Regulations,1984 and other safety rules related to execution of our work would be strictly followed by our personnel. Any violation pointed out by the Company's Engineers would be rectified forthwith or the work suspended till such time the rectification is completed by us and all expenditure towards this would be on our account.

e) We confirm that all persons engaged by us would be provided with the necessary Safety Gears at our cost.

f) All losses caused due to inadequate safety measures or lack of supervision on our part would be fully compensated by us and the Company will not be responsible for any lapses on our part in this regard.

(Seal)

Yours Faithfully

Date_____

M/s_____

CONTRACTOR

FOR & ON BEHALF OF