OIL INDIA LIMITED (A GOVT. OF INDIA ENTERPRISE)

P.O. DULIAJAN-786602

CONTRACTS DEPARTMENT

(CIVIL TENDER: ONLY FOR OIL REGISTERED VENDOR)

Date: 19.03.2017

SEALED Bids are invited from OIL Registered Contractors on "one Firm/Contractor one bid" basis for the following works:

SI.	IFB No.	Description of work	Location	Time of	OIL	Bid
No				completion	Class	document
						cost.
1		Construction of four numbers of	Inside	40		
	DCC4116L17	Security Watch Towers inside		(Forty)	D	Free
		Shalmri OCS-II including supply	OCS-II	Weeks		
		of all materials except Cement.		1130110		

- 2. All the tender documents are available at OIL's website www.oil-india.com. The bidders will have to download the Proforma-1, duly fill it up and sign it, and submit the same in SEALED ENVELOPES (Only Proforma -1 is to be submitted. No other document is required to be submitted by the bidders.).
- 3. Sealed envelopes containing duly filled up and duly signed Proforma-I shall be marked at top with the above IFB Number and description of work and addressed to the GM-Contracts, Oil India Limited, P.O. Duliajan, Dist. Dibrugarh, Assam.
- 4. Bids will be received upto 12.45 P.M. (IST) on 20/04/2017 at the office of the GM-Contracts, Duliajan and opened on the same day at 1.00 P.M.(IST) at his office.
- 5. However, if the above mentioned closing/opening day of the tender happens to be nonworking day due to Bandh/Strike or any other reason, the bids will be received and opened on the following working day at the same time except on Saturday.
- 6.(i) The bidder should not quote their rates for individual items. They should offer their overall rate only as a percentage of Company's internally estimated cost within the limit of at Par to +10% on the Company's internal estimated contract cost. However the bids with overall rates quoted below at par and above (+10%) of Company's internal estimate will be rejected outright. In case of identical lowest offered rate by more than 1 (one) bidder, the selection will be made by draw of lots amongst the parties offering the same lowest price for priority -1 and priority-2 bidder. The DOL will be held on the day of bid opening after the opening of bids is completed. The Tender shall be awarded to priority-1 bidder only but if prority-1 bidder fails to accept the LOI/found non eligible/ fails to execute the jobs, then Company reserves the right to award the same to priority-2 biddder, if approved by Company's management.
- (ii) Estimated contract cost is inclusive of all overheads, Taxes, duties, levies etc. except PF & Service Tax.
- (iii) If the rate (percentage) is quoted in figures as well as in words, the percentage rate quoted in words shall be considered to be correct in case of discrepancy. No overwriting shall be allowed. However, in case of any correction, same should be initialed.
- 7. All corrigenda, addenda, amendments, time extension, clarifications etc. to the tender will be hosted on the OIL's website only and no separate notification shall be issued in the press. Prospective bidders are requested to regularly visit the website to keep themselves updated.

DGM -CONTRACTS (P) For RESIDENT CHIEF EXECUTIVE

Copy:-

ED(F&A)/ED(ES)/GM-CIVIL/DGM-MORAN } With a request to have the above Notice DGM (EPA)/Dy. CEC(Moran)/Sr.E.C(Digboi). } displayed on the Notice Board.

DGM-Security :- Please arrange to provide Security service on 20/04/2017 from 12.30 P.M.(IST) onwards.

Tender No. DCC4116L17

PROFORMA-I

(Only this Proforma-1 is required to be submitted by the bidders. No other document is required.) Name of Work: Construction of four numbers of Security watch towers inside Shalmari OCS-II including supply of all materials except cement.. Inside Shalmari OCS-II. Location ₹ 23, 96,039.28 Contract cost Name of the Firm: Name of Bidder/ Power of Attorney Holder:.... Vendor Code: OIL Registration No. :.... Bidder's Address Mobile No.: E mail ID :.... I/Wehave gone through all the tender documents (i) Tender Notice / IFB (ii) GCC (iii) SCC (iv) SOQ (v) SCPME (vi) SM along with NIT uploaded in the website www.oil-india.com and agree with all the terms and conditions provided there in. I/We have submitted the "One Time Security Deposit" in line with OIL's notification no.: CONT/CIV/1296/2016 dated 25.08.2016 on or before the date of publishing this tender. day of 2017, hereby offer to execute the work described I/we on this above at the rate of * at par /_____% above the Company's estimated total contract cost inclusive of all overheads, Taxes, duties, levies etc. except PF & Service Tax in accordance with the Contract terms &conditions, which I/ we have fully understood. [* ** Indicate one only striking out the other. If the rate (percentage) is quoted in figures as well as in words, the percentage rate quoted in words shall be considered to be correct in case of discrepancy. If any corrections are made, same has to be signed by the concerned bidder. If the same is not signed, the bid will be rejected outright] Note: 1.0 The % aggregate offered by the bidder over the Company's internal estimated contract cost shall be applicable uniformly towards all individual items. 2.0 In case of any identical situation, the L-1 bidder will be determined through draw of lots. Offer not furnished in the above format as per instruction given above, shall be summarily rejected. 3.0 4.0 If more than one bid is received from any bidder, Company reserves the right to reject all such bids. However, Company, at its discretion, may consider any one of such bids.

Signature of bidder with seal

Date:

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M/s.

SEALED Tenders on percentage rate basis are invited from Registered O.I.L. Class $^\prime D^\prime$ Contractors for the following work.

DESCRIPTION OF WORK	LOCATION	TIME OF COMPL. (WEEKS)	ESTIMATED CONTRACT COST OF THE WORK (Rs.)	BID CLOSING/OP ENING DATE
Construction of four numbers of Security Watch Towers inside Shalmari OCS-II including supply of all materials except Cement.	Inside Shalmari OCS-II	40	23,96,039.28	20.04.2017

2.0 All the tender documents are available at OIL's website www.oil-india.com. The bidders will have to download the Proforma-1, duly fill it up and sign it, and submit the same in SEALED ENVELOPES (Only Proforma -1 is to be submitted. No other document is required to be submitted by the bidders.). The envelope shall be marked at the top with the above Tender Number and description of work and addressed to the

GM-Contracts OIL INDIA LIMITED Contracts Department, Duliajan

The Proforma-1 to be submitted by the bidders (after filling up and signing the same) should be the Proforma-1 uploaded with the bid document which is signed by OIL's authorized signatory. Bid document, i.e. filled up and signed Proforma-1, submitted by the bidders not containing the signature of OIL's authorized signatory and / or submitted in any other format shall be rejected straightway.

If more than one bid is received from any bidder, Company reserves the right to reject all such bids. However, Company, at its discretion, may consider any one of such bids.

- 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 his office before any attending bidders. Tender box is placed at the office of GM-Contracts, Duliajan.
- 4.0 The bidders who do not submit the "One Time Security Deposit" in line with OIL's notification no.: CONT/CIV/1296/2016 dated 25.08.2016on or before the date of publishing this tender will not be eligible to participate in this tender. If such bidders participate in this tender, their bids will be rejected.
- 5.0(i) The bidder need not to quote their rates for individual items. They should offer their overall rate only as a percentage of Company's internally estimated cost within the limit of at Par to +10% on the Company's internal estimated contract cost. However the bids with overall rates quoted below at par and above (+10%) of Company's internal estimate will be rejected outright.

In case of identical lowest offered rate by more than 1 (one) bidder, the selection will be made by draw of lots amongst the parties offering the same lowest price for priority -1 and

DCC4116L17

priority-2 bidder. The Tender shall be awarded to priority-1 bidder only but if prority-1 bidder fails to accept the LOI/found non eligible/ fails to execute the jobs, then Company reserves the right to award the same to priority-2 bidder, if approved by Company's management.

The Draw of Lots, if required, will be conducted on the day of bid opening as per the procedure mentioned below:-

After taking out the bids from the envelopes, the envelopes will be disposed off immediately and will not be kept in file/record. The offers/ bids will then be numbered & signed by Contracts and F&A members. The price will be checked and the bids quoting the minimum price (within 'at par to +10%' of IE) will be selected for Draw of Lots (D.o.L). By such D.o.L, Priority-1 (P-1) bidder will be selected first. Immediately after selection of P-1 bidder, the vendor code and the name of the firm will be checked. It will also be checked whether the firm had submitted One-time Security Deposit on or before the date of publishing the tender as mentioned in paragraph 4.0 or not. If the vendor code and the name of the firm do not match, or if it is found that the one-time security deposit had not been submitted by the bidder on or before the date of publishing the tender, the bidder will be rejected and another bidder will be selected by Draw of Lots as P-1 bidder. This process will be repeated until a bidder fulfilling these criteria is found. Next, P-2 (Priority-2) bidder will also be selected in the similar manner. All the above procedures will be completed on the day of bid opening.

- (ii) Estimated contract cost is inclusive of all overheads, Taxes, duties, levies etc. except PF & Service Tax.
- (iii) If the rate (percentage) is quoted in figures as well as in words, the percentage rate quoted in words shall be considered to be correct in case of discrepancy. No overwriting shall be allowed. However, in case of any correction, same should be initialed.
- 6.0 Before tendering, the bidder is advised to inspect the works with permission from GM (Civil) or his representative, to assess the nature and extent of and the conditions under which it will be carried out.
 - Though effort will be made to allot the works at the specified location, Company reserves the right to allot the works in any other location.
- 7.0 The Company reserves the right of rejecting or accepting any or all bids without assigning any reason.
- 8.0 No bidder must withdraw the bid after its public opening. Any such withdrawal will make the bidder liable to forfeit his Earnest Money in full and be debarred from further tendering at the sole discretion of the Company and the period of debarment will not be less than 2 (Two) years.
- 9.0 The bid must be valid for 90 (Ninety) days from the date of opening of the tender.
- 10.0 Conditional bids are liable for rejection at the sole discretion of the Company.
- 11.0 Time shall be regarded as the essence of the Contract and the failure on the part of Contractor to complete the work within the stipulated time, shall entitle the Company to recover liquidated damages and/or penalty from the Contractor as per terms of the tender/contract.
- 12.0 The selected bidder will be required to enter into formal contract, which will be based on his bid on the OIL Standard Form of Contract.
- 13.0 The successful bidders, including OIL registered Contractors must furnish a Security Deposit @ 2.50% of the Contract price in form of Bank Draft/Banker's Cheque/Bank Guarantee in favour of M/s Oil India Ltd., DULIAJAN, payable at DULIAJAN, before signing

DCC4116L17

the formal contract. The Security Deposit will be refunded to the contractor after satisfactory completion of the work, but part or whole of which shall be used by the Company in realization of liquidated damage or claims, if any, or for adjustment of compensation/loss due to Company for any reason. This Security Money shall not earn any interest.

14.0 Bids can be dropped in the tender box placed at the Office of the GM-Contracts or can be sent by registered post addressed to

GM-Contracts OIL INDIA LIMITED Contracts Department, Duliajan

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

- 15.0 Price shall be firm throughout the whole contract period.
- 16.0 The Contractor will be required to allow OIL officials to inspect the works and documents in respect of the workers' payment.
- 17.0 Debarred contractors are not eligible for bidding during the time of debarment.
- 18.0 **BACKING OUT BY BIDDER**: In case any bidder withdraws their bid within the bid validity period, the Bid security will be forfeited and be debarred from further tendering at the sole discretion of the Company and the period of debarment will not be less than 2 (Two) years.
- 19.0 **BACKING OUT BY L-1 BIDDER AFTER ISSUE OF LOA**: In case LOA issued is not accepted by the L1 bidder or the Performance Security is not submitted as per the terms of the contract within the time specified in the Bid Document, the bid security shall be forfeited and the bidder shall be dealt as per OIL's banning policy dated 6th Jan 2017 available at OIL's website.
- 20.0 **FURNISHING FRAUDULENT INFORMATION/DOCUMENT**: If it is found at any time that, a Bidder / Contractor has / had furnished fraudulent documents / information, the Bid Security / Performance Security shall be forfeited and the bidder shall be dealt as per OIL's banning policy dated 6th Jan 2017 available at OIL's website.
- 21.0 As per the Service Tax Act, the bidders/contractors are required to furnish Service Tax invoices containing the requisite details as shown in the Proforma of Tax Invoice. The Contractors must ensure submission of monthly Service Tax Invoice and Service Tax (if applicable) shall be reimbursed to them. In the absence of Service Tax invoices, Service Tax will not be reimbursed and the consequences of the same shall entirely rest upon the Contractors.

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For RESIDEN	T CHIEF	EXECUTI	IVE

Copy:

| With are quest to have | the above Notice displayed | on their Notice Board.

WORKS CONTRACT

DCC4116L17

DESCRIPTION OF WORK/ SERVICE:-

Construction of four numbers of Security Watch Towers inside Shalmari OCS-II including supply of all materials except Cement.

GENERAL CONDITIONS OF CONTRACT (GCC)

MEMORANDUM OF AGREEMENT m	ade thisday	of
Between OIL INDIA LIMITED a Company		
Registered Office at Duliajan in the Distri	ct of Dibrugarh, Assam (I	nereinafter 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 Off	ice atin
the District of	aforesaid (hereinafte	r called 'Contractor') on the other
part.		
WITNESSETH:		
1. a) The contractor hereby agrees to car	ry out the work set down	in the Schedule of work which forms
part-II of this Contract in accordance with	the 1968 General Condit	tions of Contract of Oil India Limited
and General Specifications read in cor	junction with any drawin	igs and Particular Specifications &
instructions which forms Part-III of the	contract utilizing any m	aterials/services as offered by the
Company as per Part-IV of the contract at	· 	·
b) In this Contract all words and express		. , ,
to them in the 1968 General Condition	s of Contract of Oil Indi	a Limited which the Contractor has

- 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. i)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.
- ii) Contractor shall have to produce necessary cash memos towards forest produce used against the contract to GM (Civil) used against this contract from the authorities prior to processing of final payment. In absence of cash memos, the final bill shall not be processed.
- 3. The Company's Engineer shall have power to:

perused and is fully conversant with before entering into this Contract.

- 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

Demolished or rectified by any other means at the Contractor's expenses. arrange for any such work to be

- 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. During the actual execution of the contract, if any, additional items (deviated items) are required, which are not covered in the tender, payments of such items shall be made at the current OIL schedule of rates. In case of positive variation in quantity of any item from the quantity mentioned in the schedule of work during the actual execution of work, the Contractor will have to carry out the positive varied quantity at the contract rate, or Internally estimated rate, whichever is lower.
- 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 there under.
 - 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) VAT Act.
 - xi) Service Tax Act, if applicable.

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 40 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 percentage) per week of the contract price of the item(s) delayed in completion and the maximum value of the liquidated damage will be 7.5% 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

Contractor

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completion are critical for commissioning and final utilization 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 7.5% of total contract cost.

The DGM (Civil)'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 neighborhood.

10. The	tendered	all-inclusive	Price (i.e.	the	Contract	price) is	s Rs		
(Rupees									
·			only.) but t	ne Co	ompany s	hall pay t	he Contractor	only for actual	work done
at the all	inclusive r	ates set dowr	n in the Sch	edule	e of work	oart II of t	his Contract.		

On account payment may be made, not oftener than monthly, upto the amount of 92.5% 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 license 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 Thekaders 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 finalized.
- 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. However, any subsequent increase in such statutory taxes after bid opening day will be borne by the Company. Similarly if there is any decrease in such statutory taxes after bid opening, the Company shall recover the decreased amount of such taxes from the contractor.
- 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 12% P.F. Contribution on wage component.
- d) In case P.F. is not included in the contract cost and later on required to be deposited by the Contractor, the same will be reimbursed on production of documentary evidence of depositing the same to the authority concerned. 12% P.F. will be applicable on the wage component of the contract cost.

Based on contractor's declaration regarding P.F. & Wage component in last page of part-II, the same will be incorporated in the contract.

- e) All safety precautions to be maintained by the Contractor at his own cost as per safety rules and regulations.
- f) The Contractor shall use pump if needed for dewatering of pit while excavation for which no extra payment will be made.
 - g) The Contractor shall have to work during rainy seasons also.
- h) Watch and ward, loss or damage to Company's property, theft and other incidental charges shall be Contractor's responsibility.
 - i) Efficient workmen to be engaged by the Contractor.
- j) The Contractor's representative should report to Engineer-in-charge on all working day's at 7.00 A.M. and 3.00 P.M. for instructions.
- k) Materials if rejected should be removed from site within 48(forty- eight) hours of rejection, failing which the Company reserves the right to get the rejected materials removed at the risk and cost of the Contractor.
- I) The Company reserves the right to get the part or whole work complete at the risk and cost of the Contractor if he fails to complete the work within the stipulated time without any valid reason. The Company's decision shall be final and binding on the Contractor.
 - m) The Contractor shall obtain labour clearance within 7(seven) days of signing the Contract.
- n) Water that may accumulate on the site during progress of the works or in trenches and excavations from other than accepted risks shall be removed from the site to entire satisfaction of the Engineer-in-charge and at the Contractor's expense.
 - o) The Contractor shall be in a position to execute 2(two) locations simultaneously.
- p) If required, the Contractor shall have to work in two shifts for which no extra payment will be admissible to him/them.

- q) If needed water and electricity will have to be arranged by the Contractor at his own cost.
- r) The Contractor and his workmen are to be strictly observed the safety precautionary rules as per Mines Act (Latest edition) while executing the work.
- s) The Contractor shall have to provide temporary latrine facilities in all the entire work site for use of their workmen during progress of work.
- t) The contractor himself (the signatory of the contract) must visit the site at least twice in a week as fixed for taking necessary instruction from the Engineer-in charge.
- u) The program of works to be submitted in the form of Bar Chart within 3 days of receipt of work order work twice in a week for necessary technical guidance and advices from Engineer- in-charge or site-in-charge.

21. SPECIAL INSTRUCTION:

DELETED

22. ARBITRATION:

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

Place of Arbitration: DULIAJAN.

23. FORCE MAJEURE:

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

24. I.B. 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.

25. 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.

26. 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)."

27.0 FURNISHING FRAUDULENT INFORMATION/DOCUMENT: If it is found at any time that, a Bidder / Contractor has / had furnished fraudulent documents / information, the Bid Security / Performance Security shall be forfeited and the party will be debarred as per the "Guidelines for Banning business Dealings".

28.0 LIQUIDATED DAMAGES FOR DELAY IN MOBILISATION AND/ OR COMPLETION OF WORKS AND SERVICES

28.1 In normal case of works /service contracts, liquidated damages will be applicable @ 0.5% of the contract value per week or part thereof, for delay in contract mobilization /completion date subject to a maximum ceiling of 7.5% of contract value .

IN WITNESS whereof the parties hereunto set their hands seals the day and year first written above:-SIGNED & DELIVERED FOR AND (Signature of Contractor or ON BEHALF OF his legal Attorney) ---------- by the hand (Full Name of Signatory) 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__

Tender No. DCC4116L17

Service Line No.	Description of Works	Unit	Qty	Estimated Rates per unit (Rs)	Estimated Amount	_
GROUP SECTIO	N A					
Labour s	supervision and related transport value :Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m.All kinds of soil	vherever applicat Square meter	450.000	10.48	4,716.00	
20	:Collecting / excavating sand, soil, silt, ordinary earth from any source, load into lorries, transport it to distant place of work including procuring earth and laying in layer of 150mm thickness and dry ramming, profile properly made for taking measurement, including all measurable lead upto 30m and lift as required. (The contractor shall be responsible for all formalities of supply of earth such as purchase of land including royalties, monopoly / other statutory taxes as required from any distance.)	Cubic meter	130.000	287.24	37,341.20	
30	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, construction of shoring and bracing,	Cubic meter	95.000	220.55	20,952.25	

Tender No. DCC4116L17

Service Line No.	Description of Works	Unit	Qty	Estimated Rates per unit (Rs)	Estimated Amount	
	removal of stumps and other deleterious matter, dressing of sides and bottom, backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work.)for Ordinary Soil by Manual Means (Depth upto 3					
40	m) Provoding and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level: 1:3:6 (1 Cement: 3 Sand : 6 graded stone aggregate 20 mm nominal size).	Cubic meter	38.000	3,622.92	137,670.96	
50	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level: 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone	Cubic meter	21.720	3,593.20	78,044.30	
60	aggregate 20 mm nominal size). Reinforcement for R.C.C. work including providing, straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars.	Kilogram	11,826.680	69.76	825,029.20	

Tender No. DCC4116L17

Service Line No.	Description of Works	Unit	Qty	Estimated Rates per unit (Rs)	Estimated Amount	
70	Brick work with providing F.P.S bricks of class designation 75 in foundation and plinth in: Cement mortar 1:4 (1 cement: 4 Sand).	Cubic meter	6.400	5,291.92	33,868.29	
80	Brick work with providing F.P.S. bricks of class designation 75 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 Sand).	Cubic meter	7.600	5,919.05	44,984.78	
90	Laying Brick Flat Soling (75mm thick) with full size Jhama Bricks including grading the base and packing joints with earth and including spreading loamy earth on top upto 25mm thick with all materials carried from upto a distance of 30.00m including supply of required Jhamma Bricks.	Square meter	62.920	293.69	18,478.97	
100	Centring and shuttering including providing, strutting, propping etc. and removal of form for: Foundations, footings, bases of columns, etc.	Square meter	850.000	187.04	158,984.00	
110	for mass concrete. Providing and fixing extra for additional height in centring, shuttering where ever required with adequate bracing, propping etc. including cost	Square meter	251.880	136.33	34,338.80	

Qty

Estimated

Estimated

Unit

Tender No. DCC4116L17

Service Description of

SOQ - Schedule of Work, Unit, Quantities, Rates and Prices.

coat of suitable shade with

Line No.	Works	Cint		Rates per unit (Rs)	Amount	
	of de-shuttering and decentring at all levels, over a height of 3.5 m, for every additional height of 1 metre or part thereof (Plan area to be measured) Suspended floors, roofs, landing, beams and balconies (Plan area to be measured).					
120	6mm cement plaster of mix:1:3 (1 cement : 3 fine sand)including providing all materials except cement.	Square meter	794.480	87.95	69,874.52	
130	15mm cement plaster on rough side of single or half brick wall of mix:1:4 (1 cement : 4 coarse sand)including providing all materials except cement.	Square meter	176.000	115.83	20,386.08	
140	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including providing, cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete:	Kilogram	6,458.520	74.53	481,353.50	
150	Providing and painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: Two or more coats on new work over an under	Square meter	143.280	88.31	12,653.06	

Tender No. DCC4116L17

Service Line No.	Description of Works	Unit	Qty	Estimated Rates per unit (Rs)	Estimated Amount	
160	ordinary paint of approved brand and manufacture. Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1 st class hard wood	Square meter	7.560	2,419.65	18,292.55	
170	and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.35mm thick including ISI marked Stainless Steel butt hinges with necessary screws. Providing and fixing factory made ISI marked steel glazed	Kilogram	391.440	107.92	42,244.20	
	doors, windows and ventilators side / top / centre hung with beading and all members such as K11 B and K12 B etc. complete of standard rolled steel sections, joints mitred and flash butt welded and sash bars tenoned and riveted with 15x3mm lugs, 10cm long, embedded in cement concrete blocks 15x10x10cm of 1:3:6 (1 cement : 3 Sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws					

Tender No. DCC4116L17

SOQ - Schedule of Work, Unit, Quantities, Rates and Prices.

Service Description of Line Works No.	Unit	Qty	Estimated Rates per unit (Rs)	Estimated Amount	
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or with fixing clips or with bolts and nuts as required, including providing and fixing of hinges, pivots, float glass panes with glazing clips and special metal sash putty of approved make and a priming coat of approved steel primer excluding the cost of other fittings except necessary hinges or pivots complete as per approved design. (Sectional weight of only steel members shall be measured for payment without weight of glass and other fittings.) 180 Providing and painting Square meter 796.000 50.38 40,102.48 finishing walls with water proofing cement paint of required shade: New work (Two or more coats applied @ 3.84 kg/10 sqm). 190 White washing with providing Square meter 13.17 10,483.32 796.000 lime to give an even shade: New work (three or more coats). 200 Cubic meter Providing and laying 68.520 4,311.47 295,421.92 reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts

Tender No. DCC4116L17

SOQ - Schedule of Work, Unit, Quantities, Rates and Prices.

Service Description of Unit Qty Estimated Estimated Line Works Rates per Amount No. (Rs)	
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etc. upto floor five level excluding cost of centring, shuttering, finishing and reinforcement: 1:1.5:3 (1 cement: 1.5 Sand: 3 graded stone aggregate 20 mm nominal size).

			Total of SEC	CTION ARs.	2.385.220.38		
SECTIO	N C			_	, ,		
Transport Only							
10	:Carriage of material by mechanical transport including loading unloading and stacking: Cement, stone blocks, G.I., C.I., A.C. & C.C. pipes below 100 mm dia and other heavy materials: Beyond 4KM and Upto 5KM	US ton	30.000	100.36	3,010.80		
20	:Extra on Item 1.1.10.E for Carriage of material on every additional KM: Beyond 5KM and Upto 10KM	Tonne per Kilomet	re150.000	7.35	1,102.50		
30	:Extra on Item 1.1.10.F for Carriage of material on every additional KM: Beyond 10KM and Upto 20KM	Tonne per Kilomet	re300.000	6.05	1,815.00		
40	:Extra on Item 1.1.10.G for Carriage of material on every additional KM: Beyond 20KM	Tonne per Kilomet	re990.000	4.94	4,890.60		

Total of SECTION C Rs. 10,818.90

Tender No. DCC4116L17

SOQ - Schedule of Work, Unit, Quantities, Rates and Prices.

Service Description of Line Works No.	Unit	Qty	Estimated Rates per unit (Rs)	Estimated Amount
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Total of GROUP A Rs. 2,396,039.28

Grand total of all groups Rs. 2,396,039.28
Add PF Amount Rs. 0.000

Grand Total Contract Cost: Rs. 2,396,039.28

The Company's estimated total contract cost inclusive of all overheads, Taxes, duties, levies etc. except PF & Service Tax in accordance with the Contract terms & conditions.

WORKS CONTRACT

Special Conditions of Contract(SCC)

Tender No.: DCC4116L17

1.0 GENERAL CONDITION AND SCOPE OF WORKS(CIVIL)

Description of the Job:Construction of four numbers of Watch towers inside Shalmari OCS-II as per standard drawing.

- 1.1 SITE CLEARANCE: Cutting and uprooting of tree stumps as and when required, cleaning grass and disposal of all debris before starting of the work and after completion of the work at contractor's own cost.
- 1.2 CEMENT CONCRETE/ REINFRCED CEMENT CONCRETE WORK: All C.C. work in 1:3:6 proportion shall be done with 25 mm graded down broken stone. Broken stone shall be properly screened before use. All reinforced cement concrete work to be done in prop.1:1.5:3 with 25mm down to 12mm graded down broken stone as per related drawings and instructions of site Engineer to be followed in case of any discripencies. Proper vibration to be done as per IS recommendation. Floor panelling to be done in the line of expansion joint as directed by Engineer in-charge.
- 1.3 CURING OF CONCRETE: Curing shall be done in accordance with IS:456 by keeping the concrete surface covered with wet hessian cloths, canvas or similar absorbent materials and kept constantly wet for a period of not less than 7 days from the date of pouring of concrete. Brick work and plastered surface to be kept wet by sprinkling with water for atleast 7 days.
- 1.4 MEASUREMENT & PAYMENT : Payment for all works done shall be made on the basis of actual work done and not as per contract quantity.
- 1.5 SAFETY MEASURE: Safety measure as per OIL regulations shall be adhered to by the Contractor as per the site condition. Safety belts and other measure taken by the Contractors shall be borne by the Contractor. If any loss or damage caused to life during the erection and execution, the contractor shall be fully responsible for the loss.
- 1.6 STORAGE: Materials shall be transported, handled and stored at site carefully to the approval of Engineer so as to prevent any damage of any kind to be kept at his own risk and cost.

Cement shall be stored in a weather proof shed, the floor of which shall be raised 300 mm clear from the ground and 450 mm away from the wall all round in order to protect from rain and moisture. Empty cement bag shall be returned to the Company in good condition.

1.7 Water: Water shall be clear, clean and free from all harmful impurities which must be approved by the Engineer. Arrangement of water for concreting and other purpose shall be made by the contractor at his own cost. Water from excavation shall not be used for construction work and curing.

2.0 GENERAL REQUIREMENTS:

All exposed MS members to be painted with two coats of synthetic enamel paint over a coat of primer or as directed.

3.0 MANDATORY TESTS:

The various mandatory tests shall be carried out by the contractor at his own cost. Following tests /test certificate to be produced by the contractor at his own cost from a competent groverment authority.

- (i) Cube test for RCC to be done as per relevent IS code of practice IS 456-2000.
- (ii) Test certificate for steel materials , MS Rod, torsteel, should be produced.
- (iii) Tests for Bricks.

4.0 SCOPE:

The specification and the method of measurements described herein are applicable for all the items of works involved in the site.

5.0 GENERAL: All materials used in the work shall conform to the latest revision of the relevant Indian Standard Specifications to the extent practicable. Where no such specifications exist they shall be of the best quality available in the market. Wherever ISI certified materials and products are available these alone shall be used. All materials shall be stored at site in accordance with IS-4082-1996.

Unless specially provided for in the contract the tendered rates shall include the cost of carriage, transport, loading, unloading and stacking as directed for all materials required on the work. Where a tender provides a rate for transport of materials, it includes for all loading, unloading and stacking on the site in such position and manner as directed.

6.0 MATERIALS AND WORK SPECIFICATIONS:

a. CEMENT :- Cement shall be issued by the company from its Store at Moran/Duliajan as per requirement and will be calculated as per CPWD specification.

Cement shall be stored in weatherproof shade with raised wooden plank flooring to prevent deterioration by dampness or intrusion of foreign matter. It shall be stored in such a way as to allow the removal and use of cement in chronological order of receipt, i.e. first received being first used. Cement deteriorated and or clodded shall not be used on work but shall be removed at once from the site.

b. Fine Aggregate: Sand shall conform to relevant portion of IS 515. It shall passes through an IS sieve 4.75(3/16 BS) test sieve, leaving a residue not more than 5%. It shall be from natural source or crushed stone screening, if allowed. Chemically inert, clean, sharp, hard, durable, well graded and free from dust, clay, shale, large pebbles, salt, organic matter, loam mica, or other deleterious matter. The sum of percentage of all such deleterious materials in sand shall not exceed 5% by weight. It shall be washed if directed to reduce the percentage of deleterious substances to acceptable limits. Sand shall not contain any trace of salt and it shall be tested and sand containing any trace of salt shall be rejected.

The fine aggregate for concrete shall be graded within limits as specified in IS 383. The fine aggregate shall be stacked carefully on a clean, hard, dry surface so that it will not get mixed us with deleterious foreign materials. If such a surface is not available a platform of planks or corrugated iron sheets or brick floor or a thin layer of lean concrete shall be prepared.

- c. Coarse Aggregate: Shall consist of crushed or broken stone 95% of which shall be retained on 5.75mm IS test sieve. It shall be obtained from crushing Granite, Quartzite, Trap Basalt or similar approved stones from approved quarry and shall conform to IS-383 and IS-515. Coarse aggregate shall be chemically inert when mixed with cement and shall be fairly cubical in shape and free from soft, feeble, thin, porous, laminated or flaky pieces. It shall be free from dust and any other foreign matter.
- d. Bricks: Bricks shall generally comply with IS-1077 except in size, which shall be conforming to the sizes locally available.

Bricks of 75 class designation shall be the best quality locally available, table moulded, well burnt but not over burnt, have plane rectangular face with parallel sides and sharp right angle edges have a fine compact and uniform texture. The bricks shall be free from cracks, chips, flaws, stones or lumps of any kind and shall not show efflorescence either dry or subsequent to soaking in water. It shall emit a clear ringing sound on being struck and shall not absorb water more than 20% by weight. Common building bricks shall have a minimum compressive strength of 75 kg/sq.cm. unless otherwise specifically stated.

e. Water: Water for mixing cement mortar or concrete shall not be salty or brackish and shall be clean, reasonably clear and free from objectionable quantity of silt and traces of oil, acid, injurious alkali, salts, organic matter and other deleterious materials which will either weaken the mortar or concrete or causes efflorescence or attack the steel in reinforced cement concrete. Water shall be obtained from sources approved by the Site Engineer. Potable water is generally considered satisfactory for mixing and curing concrete mortar masonry etc. Where water other than from main source is used this shall be tested in an approved testing laboratory to establish its suitability. All charges connected there with shall be borne by the contractors.

7.0 CEMENT MORTAR:

Cement mortar shall be of proportions specified for each type of work in the schedule. It shall be composed to Portland cement and sand. The ingredients shall be accurately measured and well and evenly mixed together in a mechanical pan mixer, care being taken not to add more water than is required. No mortar that has began to set shall be used. River sand shall be used unless otherwise specified.

If hand mixing is allowed it shall be done on pucca water proof platform. The gauged materials shall be put on the platform and mixed dry water will then be added and the whole mixed again until it is homogeneous and of uniform colour. Not more than one bag of cement shall be mixed at one time and which can be consumed within half an hour of its mixing.

8.0 CONTRACTOR'S GODOWN:

The contractor must make adequate arrangement at his own expense, for the storage in suitable godown of all perishable materials such as cement. On no circumstances the cement be stacked on the ground either in or outside godown.

9.0 PREPARATION OF SITE

The land described or shown on the site plan shall be cleared of all obstructions, rubbish, brush wood, jungle and bamboo clumps as directed by the Site Engineer.

10.0 EXCAVATION OF FOUNDATION

- i) Trenches for wall foundation, column footings, raft-foundations, pile caps, plinth beams, water tanks, cess pits etc. shall be excavated to the exact length, width and depth shown or figured on the drawing or as may be directed by the Site Engineer. If taken out to greater length, width or depth than shown or required, the extra work occasioned thereby shall be done at contractor#s expense. Extra depth shall be brought up by plain cement concrete filling 1:4:8 proportion and extra length and width filled in by rammed earth or if the Site Engineer thinks it necessary for the stability of the work by 1:4;8 concrete as may be directed at the contractor's cost.
- ii) Excavated materials shall be used for filling in plinth or each side of the foundation blocks or trenches or it shall be spread elsewhere on or near the site work including watering, ramming and consolidating or removed from site as may be ordered.
- iii) The contractor shall at his own expense and without extra charge, make provision for supporting all utility services, lighting the trenches, separating and stacking serviceable materials neatly, shorting, timbering, bailing out water either sub-soil or rain water including pumping at any stage of the work. Trenches shall be kept free from water masonry of concrete works are in progress and till the concrete is sufficiently set.

11.0 FILLING:

Filling shall be done with approved quality earth. It shall be free from salt, organic matter, black cotton or slushy earth and combustible materials. All clods shall be broken.

12.0 TRANSPORTATION:

The concrete shall be conveyed from the place of mixing to the place of final deposits as repidly as practicable by methods which will prevent segregation or loss of any of the ingradients. If segregation does occur during transport, the concrete shall be remixed before being placed. In no case more than 30 min. shall elapse between mixing and final placement in its position.

Concrete shall be throughly compacted during the operation of placing and thoroughly worked around the reinforcement by punning, prodding, mechanically vibrating. The intensity and duration of vibration should not be more which may cause segregation of concrete and will be weaker in strength.

13.0 FORM WORK:

a. Form work shall conform to the slope lines, curvature and dimensions of concrete and RCC structure as shown in the relevant drawings. Form work for concrete shall be plywood, steel plates, seasoned timber or other approved materials as per directions of the Engineer. It shall be sufficiently tightened to prevent loss of cement slurry and all holes and joints shall be chaulked with putty. For casting R.C.C. slab polythene sheet may have to be used to prevent leakage as advised by the Engineer Incharge for which no extra payment will be made to the Contractor.

14.0 SCAFFOLDING:

The scaffolding required for brick work, plastering work etc. shall be strong enough and of approved materials by the Engineer-in-charge. Before use of scffolding, it has to be inspected and approved by the Engineer-in-charge or authorised representative.

15.0 Site Books & Records:

- 15.1 A site order book will be maintained at site which will be in the custody of the Engineer-in-charge or his representative and all instructions given to the Contractor will be recorded in the site order book and the same has to be signed by the contractor to comply with the instruction given therein.
- 15.2 A register to be maintained at site which will be in the custody of the Engineer-in-charge or his representative to maintain the records of cement the same has to be signed by the contractor
- 15.3 A seperate register to be maintained at site by the contractor to record the works executed and a remarks colums to be added in this to record the hinrance.

16.0 SPECIAL INSTRUCTION TO THE CONTRACTOR:-

- i. The Contractor must use mixture machine and at vibrator for the RCC works. The Contractor shall use pump if needed for dewatering for excavation job for which no extra payment will be made.
- ii.Watch and ward, loss or damage to Company's property theft and other incidental charges shall be Contractor's responsibility.
- iii. Efficient workmen to be engaged by the Contractor.
- iv. The Contractor's representative should report to Engineer-in charge on all working day's at 7.00AM for instruction.
- v. Materials if rejected should be removed from site within 48(forty eight) hours of rejection, failing which the company reserves the right to get the rejected materials removed at the risk and cost of the contractor.
- vi. The Company reserves the right to get the part or whole work completed through other agency at the risk and cost of the contractor if he fails to complete the work within the stipulated time without any valid reasons. The Company's decision shall be final and binding on the Contractor.
- vii. The Contractor shall obtain labour clearance within seven day's of signing the contract.
- viii.Water that may accumulate on the site during progress of the works or in trenches and excavation from other than accepted risks shall be removed from the site to entire the satisfaction of the Engineer-in-charge and at the Contractor's expense.
- ix.If needed water and electricity will have to be arranged by the Contractor at his own cost. However, if felt, water may be provided by Company on Chargeable basis depending on its availability & approval by the Competent authority.
- x. The Contractor and his workmen have to strictly observe the safety precautionary rules as per Mines Act. (Latest edition) while executing the work.
- xi.No road closure will be allowed during execution of work and necessary traffic signal/road boards to be displayed at proper place by the Contractor at his own cost. The Contractor shall be wholly responsible for any accident arising out of non-fulfillment of this condition.
- xii. The Contractor will be required to work expeditiously at the site and must visit the site before tendering.
- xiii. Welding and cutting sets with fuel & operator, welder, fitter etc shall be arranged by the Contractor at his cost at site for fabrication and erection work.
- xiv. Hot and Cold permit, Gas leakage testing certificate issued by the Concerned Department to be submitted by the contracor to Engineer-in-Charge before starting of dismantling job.

- 17.0 Equipments Required :-
 - (a)Excavator = 1 Nos
 - (b)Dumper = 1 Nos
 - (C)Mixture Machine = 2 Nos
 - (d) Vibrator = 6 Nos.
 - (f)Sump Pump = 2 Nos.
 - (g)Welding Machine = 2 Nos.

18.0 GENERAL HSE (Health Safety & Environment) POINTS TO BE FOLLOWED BY THE CONTRACTOR:

- (i) It will be solely the Contractor's responsibility to fulfill 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.
- (ii) 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.
- (iii) All the safety gears mentioned above are to be provided to the working personnel before commencement of the work.
- (iv) 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.
- (v) 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.
- (vi) 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 .
- (vii) 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.
- (viii) 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.
- (ix) Any compensation arising due to accident of the Contractor's personnel while carrying out the job, will be payable by the contractor.
- (x) The contractor shall have to report all incidents including near miss to Installation Manager / departmental representative of the concerned department of OIL.
- (xi) 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.
- (xii) 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.
- (xiii) To arrange daily tool box meeting and regular site safety meetings and maintain records.
- (xiv) Records of daily attendance, accident report etc. are to be maintained in Form B, E, J (as per Mines Rules 1955) by the contractor .
- (xv) 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.
- (xvi) 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.
- (xvii) Contractor's arrangements for health and safety management shall be consistent with those for the mine owner.
- (xviii) 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.
- (xix) 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.
- (xx) The contractor should prevent the frequent change of his contractual employees as far as practicable.
- (xxi) The contractor should frame a mutually agreed bridging document between OIL & the contractor with roles and responsibilities clearly defined.
- (xxii) 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.
- 19.0 Company's Internal Estimate is inclusive of all overheads, taxes, duties, levies etc. except PF & Service Tax.
- 20.0 Defect liability period shall be 6 months beyond the date of completion of works as certified by Engineer-In-Charge. During defect liability period, all corrective works shall be carried out entirely at Contractor's own expenses. If such corrective works are not carried out within a reasonable time, the Company, at its discretion, may have such remedial works carried out by other agencies and charge the cost thereof to the Contractor. This amount shall be deducted from contractor's bill/Retention money/ Performance security.
- 21.0 Company reserves the right to debar the bidder / contractor during processing of tender and / or during continuation of the contract as per OIL's banning policy dated 6th Jan 2017 available at OIL's website.

WORKS CONTRACT

Schedule of company's Plants, Materials and Equipments

Tender No.: DCC4116L17

10.1 Materials: All materials to be supplied by the contractor except cement. The Cement will be issued to the contractor from Moran/Duliajan materials Godwon at free of cost as per CPWD specification.

Note:

10.2 All empty cement bags must be returned to the Moran/Duliajan Materials Godown after use of the cement failing which Rs 8/-(Rupees Eight only) per bag for empty cement bags will be recovered from the Contractor's bill.

NOTE:

- 10.3 The Contractor is to arrange transport of the above materials within the site of work and for safety thereof for which no extra payment will be made.
- 10.4 Materials issued to Contractor must be under proper watch & ward so that no part is pilfered. If any pilferation takes place the matter will be referred to appropriate Govt. authorities for legal action as well as realization of the materials issued.
- 10.5 Cement issued to Contractor by the Company is meant only for the specific Company work relating to the Contract. However, if any quantity of Cement is left over from the quantities issued for any reason whatsoever, on the completion / cancellation / termination of the Contract the same shall have to be returned to the Company in full within one week of completion/cancellation of the work failing which the matter will be referred to appropriate Govt. authorities for legal action as well as realization of the Cement.
- 10.6 All other materials issue to the Contractor by the Company if subsequently found to be in excess of the actual requirement will have to be returned by the Contractor within two weeks of completion of the work failing which the cost of all such materials will be recovered from the Contactor at double the value of materials without any reference to him.

To

GM CONTRACTS Oil India Limited DULIAJAN

SUB:SAFETY MEASURES Tender No : DCC4116L17

Description of work/service:

CONSTRUCTION OF FOUR NUMBERS OF SECURITY WATCH TOWERS INSDIE SHALMRI OCS-II INCLUDING SUPPLY OF ALL MATERIALS EXCEPT CEMENT.

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