

**OIL INDIA LIMITED**  
**(A Govt. of India Enterprise)**  
**P.O. Duliajan-786 602(Assam)**

**M/s**

OIL INDIA LIMITED, a premier Public Sector Enterprise of Govt. of India engaged in drilling and exploration activities for hydrocarbon invites Sealed quotations under Single stage Two Bid tendering system from experienced and established firms / contractors meeting requisite criteria for the under mentioned work.

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**Description of Works**

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**Tender No.DCC1991P09**

**CONSTRUCTION OF 500 MTR. LONG APPROACH ROAD AND 3250M LONG RING ROAD FOR OPERATION AREA AT CENTRAL GAS GATHERING STATION AT DULIAJAN.**

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2.0 The interested contractors / firms should send the applications for issue of tender documents addressed to HEAD (CONTRACTS), OIL INDIA LIMITED, Duliajan-786602, District - Dibrugarh, Assam. Application may be sent by post. However, for the delay in receipt or non-receipt of the same, the Head (Contracts) will not be responsible.

3.0 **Issue of Tender Documents**

Prescribed Tender Documents (non-transferable) are to be purchased from the office of HEAD (CONTRACTS), OIL INDIA LIMITED, P.O.DULIAJAN-786602, within office working hours from 10<sup>th</sup> February to 2nd March, 2009, on application along with non-refundable Tender Fee amounting to Rs.5000.00 (Rupees Five Thousand only) through a Crossed Demand Draft / Banker's Cheque in favour of "Oil India Limited" payable at Duliajan. Applicant can also deposit the tender fee directly in UBI / UCO / SBI / ALLAHABAD / CANARA Banks (Duliajan Branch) and proof of such deposit must be furnished along with the application of tender documents. The details of tenders are available at Website [www.oil-india.com](http://www.oil-india.com).

4.0 **Eligibility Criteria**

Interested contractors / firms shall have to submit the following documents to qualify for opening of the Price Bid -

(a) Experience of having successfully completed similar works with CPWD, Railways, APWD, APPWD, MES, NRL, ONGCL, OIL or any other Government Organization / Public Sector Undertaking. The minimum value of contract job executed successfully during the last seven (07) years as on the last date of the month, previous to the bid closing date:

One single contract job of value of Rs.101.50 Lakhs

Or

Two contract jobs of value of Rs.63.50 Lakhs each.

Or

Three contract jobs of value of Rs.50.75 Lakhs each.

(b) Average Annual Financial Turnover during the last 3(three) years, ending 31<sup>st</sup> March 2008 should be at least Rs.38.00 Lakhs. The proof of Annual Turnover should be either in the form of Certification from Chartered Accountant or Audited Balance Sheet / Cost Accountant firm along with Profit and Loss account indicating their membership / code number.

(c) PF code number issued by the appropriate Govt, Authority or exemption certificate from the concerned authority or a declaration in stamped paper that provisions of the PF Act is not applicable to him / them and in case the PF is to be deposited later on, the same will be deposited by the bidder.

(d) PAN, Service Tax and VAT Registration number.

(e) Documentary evidence in support of sound financial standing and Bank Account number from any Nationalized Bank.

(f) Ownership in their own name / firm OR must produce an undertaking / affidavit from the owners for providing services of the following minimum numbers of vehicles under good running condition for satisfactory completion of the jobs on stamped paper –

(i)	Road Roller of capacity 8-10 T:	=	1(One) number
(ii)	Dumper/Truck	=	2(Two) numbers
(iii)	Excavator	=	1(One) number

(g) All the certificates and documentary evidences submitted in support of paragraph 4.0(a), 4.0(b), 4.0(c), 4.0(d), 4.0(e) & 4.0(f) above should be clearly legible and duly attested by gazetted officer. This will be applicable for all contractors / firms including OIL Registered contractors irrespective of class registration. **Illegible / Incomplete certificates or documents will not be considered for evaluation.**

(g) Company has the right to check the original certificates / documents at any point of time if desired and the required documents should be produced for authentication.

#### 5.0 **Note:**

(a) “**Similar work**” mentioned in Para-4.0(a) above means the following:

- (i) Construction of WBM with Bituminous Surface Road.
- (ii) Construction of Drilling Location.

(b) Documentary evidences of job experiences as stated above should be in the form of Completion Certificate(s) and should be supported with respective attested photocopies of Letter of Intent / Letter of Allotment / Work-Order / Notice to Proceed with Work .

(c) Non-submission of the documents as specified in all the above Paras will result in rejection of bids.

#### 6.0 **Ernest Money**

All tenderers shall deposit the requisite EARNEST MONEY of Rs.63,500.00 (Rupees Sixty-Three Thousand Five Hundred only) along with the Un-priced Techno-Contractual part of the Tender Document in the form of Demand Draft / Banker's Cheque / Bank Gurantee in favour of Oil India Limited and payable at Duliajan. Earnest money can also be deposited in cash in favour of Oil India Limited directly in UBI / UCO / SBI / ALLAHABAD / CANARA Banks (Duliajan Branch) and proof of such deposit must be furnished along with the aforesaid tender document. Oil registered “A” class contractors need not deposit Earnest money.

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 below. Tenders received without earnest money or not in the manner specified above will be summarily rejected.

7.0 Before tendering, the tenderer is advised to inspect the work site with permission from Head (Civil) or his representative, to assess the nature and extent of work and the conditions under which it will be carried out. He may also seek such clarification from this office as are deemed necessary.

8.0 No tenderer must withdraw the tender after its public opening. Any such withdrawal will make the tenderer 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 in no case shall be less than 6 (six) months.

9.0 The tender must be valid for 180 (One Hundred and Eighty) days from the date of opening of the Techno-Contractual Bid.

10.0 Conditional tenders are liable for rejection at the sole discretion of the Company.

11.0 The bidders should quote their rates against individual items. The rates shall be quoted within (+/-) 10% on the internal estimate against individual items as specified in Schedule of Works(Part-II) subject to the limit of overall percentage from (-10%) to at par on the internal estimated contract cost. However the bids with overall percentage quoted at below (-10%) and above the internal estimated cost will be rejected outright. The rates shall be in figures as well as in words. No overwriting shall be allowed, but all corrections must be inserted in the blank space above the figure / word and must be initialed. In case of discrepancy, the rates quoted in words shall be considered. Rates quoted, against individual items, correct up to two decimal places, without rounding off will be considered for evaluation.

In case of any identical situation, the L-1 bidder will be decided through draw of lots.

#### 12.0 **Time Schedule**

The time allowed for completing the work will be Twenty-Five (25) weeks reckoned from the date of issue of work order. Time is the essence of the Contract and failure on part of the contractor to complete the work within the stipulated time, shall entitle the Company to impose liquidated damages and / or penalty from the contractor as per terms of the Contract.

#### 13.0 **Security Deposit**

The successful bidder(s), except OIL registered contractors, shall deposit the requisite Security Deposit @ 2.50% of the Contract price in the form of Demand Draft / Banker's Cheque / Bank Gurantee in favour of Oil India Limited and payable at Duliajan before signing the formal Contract Agreement. The Security deposit shall be refunded to the contractor after satisfactory completion of the work, but part of whole of which shall be used by the Company in realization of LD or claims, if any, or for adjustment of compensation due to the Company for any reason. The Security Money shall not earn any interest.

#### 14.1 **Submission of Bids**

The offer (both Part-A and B) containing the Tender, marked at the top with the above Tender Number and description of work and addressed to the HEAD – CONTRACTS, OIL INDIA LIMITED, P.O.DULIAJAN-786602 shall be submitted by 12.45 hours (IST) on 5th March' 2009 **in separate sealed envelopes, duly superscribed -**

PART-A: Un-priced Techno – Contractual Bid(With Earnest Money as specified in Para-6.0)

PART-B: Price Bid – “Do not open with Part – A”.

**Price bid receives in an open manner together with the Un-priced Techno-Contractual bid, will be rejected outright.**

14.2 Tenders can be dropped in the tender box placed at the Office of the HEAD - CONTRACTS or can be sent by registered post addressed to -

HEAD - CONTRACTS  
OIL INDIA LIMITED  
Contracts Department,  
Duliajan – 786602.

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 **Opening of Bids**

Part –A of the Bid(s) shall be opened at 13.00 hours (IST) on 5th March' 2009 in the presence of the attending tenderers or their authorized representative.

Part – B of the Bid(s) of the Techno-commercially qualified tenderers shall be opened at a latter date with due information to the qualified bidder .

16.0 OIL INDIA LIMITED reserves the right to curtail/ enhance the scope of the work stated above or cancel, if required.

17.0 The amount of retention money shall be released after six (06) months from the date of issue of completion corticated by the concerned department.

18.0 OIL INDIA LIMITED reserves the right to accept or reject any or all tenders in part or in total without assigning any reasons.

19.0 Bidder(s) must also furnish the followings:

a) **NAME OF FIRM** :

b) **DETAIL POSTAL ADDRESS** :

c) **MOBILE / TELEPHONE NO** :

d) **E-MAIL ADDRESS( If available):**

e) **FAX NO (If available)** :

f) **CONTACT PERSON** :

g) **VENDOR CODE(If available)** :

**HEAD (CONTRACTS)**  
**For RESIDENT CHIEF EXECUTIVE**

Copy:

Head(Civil)/CFAM/ | - With a request to have the above Notice displayed on their Notice Board .  
Head(Moran)/Head(EPA)/ |  
CEPO(AP). |

OIL INDIA LIMITED  
(A Govt. of India Enterprise)  
Contracts, Duliajan

WORKS CONTRACT

DCC1991P09

DESCRIPTION OF WORK/SERVICE :-

Construction of 500M long app.road and 3250M long ring road for operational area at central gas gathering station near well no.50 at Duliajan.(Company's Internal Estimated Cost is exclusive of PF component)

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. 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 Head(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:

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. 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 carryout 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 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 25 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 Head(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 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. 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.

l) 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

The contractor must quote considering the prevailing minimum Labour wage rate for each day of work. The Contract cost is based on minimum wage of 0.00 ( ).

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. 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.

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.

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

-----

Date : \_\_\_\_\_

SIGNED & DELIVERED FOR & ON  
BEHALF OF OIL INDIA LIMITED

Date\_\_\_\_\_

-----  
(Signature of witness)

-----  
(Full Name of Signatory)

Address:

-----

-----  
(Signature of Acceptor)

Designation \_\_\_\_\_

OIL INDIA LIMITED  
(A Govt. of India Enterprise)  
Contracts, Duliajan

Tender No. DCC1991P09

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

Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
GROUP A						
SECTION A						
Labour supervision and related transport wherever applicable						
10	Construction of 150 mm (consolidated) granular sub-base consolidated by dry rolling to proper grade including providing well compacted berms with earth on either side, 1.00m wide levelled with finished road surface, dressing sub-grade including cutting surface upto 75mm deep to required level and (as per specification 'A' in part-III). (Road roller supplied by contractor	Square meter	15,000.000	25.40		
20	Constructions of 150 mm thick (consolidated) gravelled road including providing well compacted side berms with earth on either sides, one metre wide and 50mm thick above final level of gravelled road, dressing sub-grade (including cutting of earth up to 75mm deep) to required level, spreading gravel in two layers with bindage of dry earth and dry rolling each layer separately until fully compacted and finally spreading sand shingles uniformly to 25mm thick and re-rolled as	Square meter	15,000.000	32.74		

Contractor

1

Company

OIL INDIA LIMITED  
(A Govt. of India Enterprise)  
Contracts, Duliajan

Tender No. DCC1991P09

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

Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
30	<p>directed (Road roller, fuel, lubricant, driver and security for road roller are the Contractor's account).</p> <p>Construction of Water Bound Macadam (WBM) base course 200mm thick (Wearing course) and Surfacing Course (sealing coat) with loose hand broken metal of size 63mm graded down to 45mm, rolled dry to proper compaction, grade and camber and wet rolling after placing bindage of loamy earth and finally sealing the compacted surface with a 25mm thick layer of sand shingles as per specification 'E' in Part-III and as directed as applied over new consolidated surface. (Road roller supplied by Contractor).</p>	Square meter	15,000.000	48.45		
40	<p>Labour for pre-mix carpeting of 2cm thick with chips or pea-gravels and bitumen over a tack-coat after cleaning the road surface with wire brush, brush broom and fanning with gunny bag etc., heating the bitumen to proper temperature, mixing 13mm and 10mm size chips or pea gravels in the ratio 2:1 by volume,</p>	Square meter	15,000.000	24.03		

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Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
	<p>heating the aggregates suitably adding bitumen at 9.50Kg per 10 sq. m or 52Kg per cubic metre of 13mm chips or pea gravels and 5.10Kg per 10 sq. m or 56 Kg per cu. m of 10mm chips or pea gravels preferably in a mechanical mixer or by other mixer of approved type until the chippings or pea gravels are thoroughly coated with binder, spreading the pre-mix with rakes to the desired thickness and camber immediately after applying the tack coat at 8.60 Kg per 10 sq. m over the WBM surface or at 6.10 Kg per 10 sq. m over the existing bituminous surface, checking the camber by templates, evening out irregularities and rolling the surface with a roller of 8 to 10 ton capacity, wetting the wheels of the roller to prevent premix from sticking and continuing rolling till the pre-mix is compacted. High and low spots observed are to be corrected by adding or removing pre-mix chipping or pea gravels, excess rolling to be avoided,</p>					

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Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
50	including carriage of pea gravels within 1Km and bitumen from company's store or yard to the site of the work, including labour for tack coat over. (Road roller supplied by the contractor). Using other mixer of approved type for Water Bound Macadam surface. Drying sand / stone chips etc. at private places for purpose of bitumen treatment of road surface, all other arrangements being made by the contractor including transport to and from site of heating including cost of fuel etc.	Cubic meter	400.000	104.95		
60	Collecting / excavating sand, soil, silt, ordinary earth from any sources, 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, rate including all measurable lead upto 30.00m and lift as required. (The contractor shall be responsible for all formalities of supply of earth such as	Cubic meter	4,500.000	142.94		

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Tender No. DCC1991P09

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

Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
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purchase of land and including, royalties, monopoly / other statutory taxes as required at any distance).

Total of SECTION A Rs. \_\_\_\_\_

**SECTION b**

Supply of all material at site of work including all royalties and other charges being borne by the contractor

10	Supply of approved quality granular materials from approved quarry, free from organic matter including stacking in measurable stacks as directed.	Cubic meter	3,000.000	654.79		
20	Supply of Gravel (65mm graded down to 25mm), hard, clean and free from foreign materials	Cubic meter	2,625.000	738.21		
30	Supply of Sand Shingle(containing 60 to 80% sand & 40 to 20% shingle of size 20mm graded down to 5mm), clean and free from clay and rubbish etc.	Cubic meter	750.000	647.83		
40	Supply of Hand broken hard stone metal from river boulder fairly cubical in shape, free from dust/dirt disingrated pieces, organic and other foreign matters(63mm to 45mm graded)	Cubic meter	3,750.000	988.63		
50	Supply of Broken stone (gravel broken 12 mm to 6 mm)	Cubic meter	400.000	898.46		
60	Supply of Sand for general use with normal moisture content to be clean and free from clay rubbish	Cubic meter	3,025.000	524.07		

Contractor

5

Company

OIL INDIA LIMITED  
(A Govt. of India Enterprise)  
Contracts, Duliajan

Tender No. DCC1991P09

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

Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
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Total of SECTION b Rs. \_\_\_\_\_

SECTION C

Transport Only

10	Transporting all kinds of materials on Km basis for distances in excess of 8 Km.	Kilometer	500.000	11.56		
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Total of SECTION C Rs. \_\_\_\_\_

Total of GROUP A Rs. \_\_\_\_\_

N.B.-Company's rate include 8.8% AGST & Labour rates based on minimum labour wage of 0.00

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Service Line No.	Description of Works	Unit	Qty	Internal Rates per unit (Rs)	Contractor's quoted Rates per unit (Figs & Words) (Rs)	Amount (Rs)
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Total of all Groups Rs. \_\_\_\_\_

Bidders are requested to fill up the following :

- 1) Whether 12% P.F. on the wage component is included in the total quoted cost \_\_\_\_\_ - Included / Not included
- 2) Wage component for Civil Part is \_\_\_\_\_ % and for Electrical Part is \_\_\_\_\_ %.
- 3) The Contractor must quote considering the prevailing minimum labour wage rate for each day of work as Rs. 0.00 only.

Note : The above two information will have to furnished by the bidder. In case of non-furnishing the same, the tender(s) will be evaluated as mentioned below :-

(a) If information against (1) is furnished in an ambiguous manner (i.e. both the options are ticked/cut or in any other manner) or not furnished, such tenders will be evaluated after loading 12% P.F. on the declared wage component of the bidder(s).

(b) If information against (2) is not furnished, such tender(s) will be evaluated considering the wage component as per wage component of \_\_\_\_\_ % on Civil part & \_\_\_\_\_ % on Electrical Part.

(c) The bids will be evaluated/compared after loading 12% P.F. on the declared wage components, wherever applicable.

(d) Offers not furnished in the above format as per instruction given shall summarily be rejected.

OIL INDIA LIMITED  
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Contracts, Duliajan

## WORKS CONTRACT

### Particular Specifications and Instructions

Tender No.: DCC1991P09

#### 1.0 SPECIFICATION 'A'-

a) All dirt, dust, rubbish, tree leaves etc must be removed from the road surface before any portion of the road surface can be scarified.

b) After the above operation, the road surface shall be scarified by a heavy Road Roller to a sufficient depth to loosen the top surface layer of gravel. The road surface shall then be graded to the correct camber by using proper templates. Hard & clean river gravel passing a 65mm aperture square mesh screen and retained on a 25mm square mesh screen shall then be added, whenever necessary as per the directions of the Engineer to make up any deficiency & lightly rolled to the required camber. Granular materials in the case of granular base to be used.

c) The road shall then be heavily rolled with an 8 to 10 Ton roller to the correct camber by issuing a little fine gravel here & there whenever necessary as instructed by Engineer while a thin layer of dry earth is laid upon & watered in to the new surface. The surface is then to be wet rolled with plenty of water being spread over the surface, always taking care to see that the roller are to be kept clean so that the rolled gravel / granular materials is not peeled off by the roller.

d) Finally sand-shingle shall be evenly spread upon the surface of the road to an average thickness of 25mm to 40mm & rolling continued until a hard surface is obtained. After a few days the road surface shall be lightly sprayed with water and the whole road surface shall be re-rolled before the road surface becomes absolutely hard & completely fit for vehicular traffic.

#### SPECIFICATION 'E' -Construction of WBM wearing course, PREPARATION OF BASE.

The sub-grade/sub-base to receive the WBM course shall be prepared to the specified grade & camber & made free of dust and other extraneous material. Any ruts or soft yielding places shall be corrected in an approved manner and rolled until firm. Where WBM is to be laid over & existing bituminous surface, 50mm x 50mm furrows shall be cut at an angle of 45 degrees to the centre line of the road of 1 metre intervals before laying the coarse aggregate.

a) CAMBER:- The recommended camber or cross slope of bituminous surface is 1 in 48 to 1 in 60.

b) MATERIALS:-

(i) Coarse Aggregate:- Coarse aggregates shall be either crushed boulder or broken stone and should be hard and durable and free from excess of flat, elongated, soft and integrated particles and dirt.

(ii) Screening Materials:- Screening materials to be used to fill up voids in the coarse aggregate.

(iii) Binding Materials:- Binding materials to be used for WBM construction shall comprise of a suitable material such as stone dust or loamy earth approved by the Engineer-in-charge having plasticity index value of less than 6. Application of binding material may not be necessary when the screenings used are of crushable type such as moorum or gravel.

c) CONSTRUCTION OPERATION OF WBM:

(i) Spreading and rolling of coarse aggregate:- After preparation of sub-grade/ sub-base in a proper camber the coarse aggregate shall be spread uniformly over the prepared surface in compacted layer not more than 100mm at a time. In case of thickness more than 100mm, the same shall be compacted in two layers. Immediately following the spreading of the coarse aggregate, rolling shall be started with three-wheeled power roller of 6 to 10 tonne capacity as per direction of the Engineer. On super-elevated portion where the rolling shall proceed from inner

edge to the outer. Rolling shall be from the edges gradually progressing towards the centre. First the edge/edges shall be compacted with roller running forward and backward. The roller shall move inwards parallel to the centre line of the road, in successive passes uniformly lapping proceeding tracks by at least one half widths.

Rolling shall be discontinued when the aggregates are partially compacted with sufficient void in them to permit application of screenings. During rolling slight sprinkling of water may be done, if necessary. Rolling shall not be done when the sub-grade is soft or yielding or when it cause a wave like motion in the sub-grade or sub-base course.

The rolled surface shall be checked transversely and longitudinally with templates and any irregularities by loosening the surface, adding or removing necessary amounts of aggregate and re-rolling until the entire surface conforms to desired camber and grade. In no case shall the use of screening be permitted to make up depressions.

(ii) Application of screenings:-After the coarse aggregate has been rolled screening materials shall be used to completely fill the interstices. These shall not be damp or wet at the time of application. Dry rolling shall be done while the screenings are being spread so that vibration of the roller causes them to settle in to the voids of the coarse aggregate. The screening shall be spread uniformly in successive thin layers either by the spreading motion of hand sheevel or by mechanical spreaders. The screening shall be applied at a slow and uniform rate (in three or more application) so as to ensure filling of all voids. This shall be accompanied by dry rolling and brooming with mechanical brooms, hand brooms or both. In no case shall the screenings be applied as fast and thick as to form cakes or ridges on the surface in such a manner as would prevent filling of voids or prevent the direct bearing of the roller on the coarse aggregate. These operations shall continue until no more screenings can be forced into the voids of the coarse aggregate. The screening, rolling and brooming of the screenings shall be carried out in only such lengths of the road which could be completed within one day's operation.

(iii) Sprinkling & grouting:-After the screenings have been applied, the surface shall be copiously sprinkled with water, swept and rolled. Hand brooms shall be used to sweep the wet screening into voids and to distribute them evenly. The sprinkling, sweeping and rolling operations shall be continued, with additional screenings applied as necessary, until the coarse aggregate has been thoroughly keyed, well bonded and firmly set in its full depth and a grout has been formed of screenings.

(iv) Application of Binding Materials:- After the application of screenings the binding materials shall be applied successively in two or more thin layers at a slow and uniform rate. After each application, the surface shall be copiously sprinkled with water, the resulting slurry swept in with hand brooms, or mechanical brooms to fill the voids properly and rolled during which water shall be applied to the wheels of the roller if necessary to wash down the binding material sticking to them. These operations shall continue until the resulting slurry after filling of voids, forms a ware ahead of the wheels of the moving roller.

(iv) Setting & drying:- After the final compaction of WBM course, the shall be allowed to dry over night. Next day hungry spots shall be filled with screenings or binding materials as directed, lightly sprinkled with water if necessary and roller.

**NOTE:-**

i) All safety measures have to be adopted during the execution of the works.

ii) The contractor's representative should report to Engineer-in-charge on all working day's at 7.00AM AND 3.00PM for instruction.

iii) Materials if rejected should be removed from site within 48(forty eight)hrs.of rejection. Failing which the company reserves the right to get the rejected materials removed at the risk and cost of the contractor.

iv) 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.v) The contractor shall obtain labour clearance within 7(seven)days of signing the contract.

OIL INDIA LIMITED  
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Contracts, Duliajan

**WORKS CONTRACT**

Schedule of company's Plants, Materials and Equipments

Tender No.: DCC1991P09

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a) SCHEDULE OF MATERIALS AVAILABLE AT THE COMPANY'S STORES/STOCK PILES for permanent incorporation in works and

b) SCHEDULE OF COMPANY'S PLANTS AND EQUIPMENT for use in the execution of work

i) Materials:- Bitumen

Remarks: Bitumen will be issued free of cost from Company's Stores at Duliajan.

NB: Bitumen drum must be returned to Materials Godown Duliajan failing which a sum of Rs. 80/- (Rupees Eighty only) per drum will be recovered from the Contractor's bill.

ii) Plants and Equipment: - Nil

Remarks: Road Roller fuel, lubricant along with skilled operator jugali etc and watch & ward of Roller and other equipment are on Contractor's account. No extra payment will be made by the Company (Internal estimate are inclusive charges of Road Roller and other tools & Plants).

NOTE:-

1. The Contractor is to arrange transport of the above materials to site of work and for safety thereof for which no extra payment will be made.
2. If the materials listed above are not available suitable substitute will be provided by the Company and Contractor shall incorporate the same in the works without extra cost.
3. Containers must be returned to Company in good condition.
4. Plants and equipment issued to Contractor must be under proper watch so that no part is pilfered. These must be handled only by Company's operators. Contractor shall be responsible for any loss or damage to these plants and equipment while these are under his/their custody.
5. Bitumen issued to Contractor by the Company is meant only for the specific Company work relating to the Contract. However, if any quantity of Bitumen 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.
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 Contractor at double the value of materials without any reference to him.
7. 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.

To  
 EXECUTIVE DIRECTOR(SS & SB)  
 Oil India Limited  
 DULIAJAN

SUB:SAFETY MEASURES  
Tender No : DCC1991P09

Description of work/service :

Construction of 500M long app.road and 3250M long ring road for operational area at central gas gathering station near well no.50 at Duliajan.(Company's Internal Estimated Cost is exclusive of PF component)

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