

THE AGRICULTURAL PRODUCE MAREKT COMMITTEE, LIMKHEDA
TA. LIMKHEDA, DIST. DAHOD

I, we/am/are willing to carry out the work _____

% above / between _____

percentage (shall be written in figure & words) below / above the estimated rate mentioned

above, amount of my / our tender work out as under :

Estimated Amount :

Put to Tender Rs. :

Deduct@below Rs. :

Net Amount Rs.

In words Rs.

Estimated Amount :

Put to Tender Rs. :

Add% above Rs. :

Net Amount Rs.

In words Rs.

EMD Details :

PDR No. / D.D. No. with date :

Name of Bank :

Amount Rs. :

Dated Signature of
Contractor

Secretary
APMC Limkheda

Chairman
APMC Limkheda

FORM B-1
ફોર્મ ખ-૧

PERCENTAGE RATE TENDER AND CONTRACT FOR WORKS
કામો માટેનું ટકાવારી દરવાણું ટેન્ડર અને કંટ્રાક્ટ

Name of Work
કામનું નામ :

OFFICE APMC AT. LIMKHEDA

Division-વિભાગ

APMC LIMKHEDA, DIST. DAHOD

ટેન્ડર આપ્યા તારીખ

ટેન્ડર સ્વીકારવાની છેલ્લી તારીખ

30/06/2023

સમય : કચેરીના કામકાજનાં

4.00 PM

કલાકો સુધી

Issued To શ્રી

ને આપ્યું

વિભાગીય સિક્કા

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Pages 5 & 6 are for E-tendering of B-1 Tender Forms only DATA SHEET For B-1 E-Tendering

(A) Details of Tender Item :

Sr. No.	Name of Work	Estimated Tender Value (Rs. In _____)	EMD (Rs. In _____)	Tender fee In Rs.	Total Security Deposit	Period for Completion of Work
1	2	3	4	5	6	7

(B) Eligibility : Registered in _____ Class or above / Pre-qualification

(C) Schedule for e-tendering is fixed as under :

- (i) Site Visit (If any) On date ___/___/___ ; ___:___ hrs.
Venue :

 - (ii) Downloading of tender documents From date ___/___/___
Start & End Date upto date ___/___/___ Till ___:___ hrs.

 - (iii) Online submission of bid Upto date ___/___/___ Till ___:___ hrs.

 - (iv) Submission of EMD and Tender fee Submission in electronic format only through online by scanning and then the same should be sent in original to Superintending Engineer _____ Circle _____ at the time of tender opening or send the same through R.P.A.D. So as to reach Executive Engineer _____ Division _____ within 7 days from the last date of opening

 - (v) Online opening of Bid On date ___/___/___ & ___:___ hrs.
Venue _____

 - (vi) Bid Validity Period 90 / 120 days from the last date of downloading Bids
- Bidders can download the tender documents free of cost from the website, www.rnb.nprocure.com
 - Bidders have to submit bid in Electronic format only on above mentioned website till the Date & time shown above.
 - Offers in physical form will not be accepted in any case.

Bidders who wish to participate in online tenders will have to procure / should have legally valid Digital Certificate (Class-III) as per Information Technology Act-2000 using which they can sign their electronic bids. Bidders can procure the same from any of the license certifying Authority of India or can contract (n) code solution- a division of GNFC Ltd., who are licensed Certifying Authority by Govt. of India.

(D) (i) Bid inviting authority Executive Engineer _____ Division _____

(ii) Bid Opening Authority _____

(E) Mode of Quoting Rates Percentage premium or rebate in words and figures at the end of Schedule B

The list of certifying agencies are as mentioned under :

Sr. No.	Name of Certifying Agency	Website Address
1.	(n) Code solution (G.N.F.C.)	www.gnvfc.com..
2.	Safecrypt	www.safecrypt.com.
3.	TCS	www.tcs.-ca.tcs.co.in
4.	MTNL	www.mtnltrustline.com

As a result of E-tendering the information / Instructions on Pages 7 to 13 following may be read as modified below :-
Page - 7 : Para 5 is deleted and Paras 4, 9 and 12 on these pages are substituted as under.

NOTICE INVITING TENDERS :

4. Bid document can be downloaded & Submitted in Electronic Format on online web.site www.rnb.procure.com/ www._____ from _____ to _____ up to _____ hours
9. The bidder should quote his bid premium or rebate at the end of Schedule B. If he do not wish to quote premium or rebate, he should indicate "at par" in the blank space preceding "% above / below" in Schedule B. Thereafter he should work out and indicate the offered bid amount both in words and figures in Schedule B.
12. The Offered bids will be opened at _____ hours on _____ in the presence of bidders who may choose to remain present in the office of the Bid opening Authority Specified in bid documents.

Page-8 આ પાના ઉપરની સૂચના ૨.૧ નીચે મુજબ સુધારી વાંચવી અને સૂચના ૪ તથા ૫ રદ ગણવી.

- 2.1 (i) The Bids shall be offered in Electronic format only on online website www.rnb.procure.com/ www._____ till the date and time shown on Page 2 supra.
- (ii) **Payment of Tender Fee and Earnest Money Deposit :** "Demand Draft for E.M.D. & Tender fee shall be submitted in electronic format only through online (by scanning) while uploading the bid. This submission shall mean that E.M.D. & tender fee are received for purpose of opening the bid. Accordingly offer of those shall be opened whose E.M.D. & tender Fee is received electronically. However for the purpose of realization of D.D. bidder shall send the D.D. in original to Superintending Engineer _____ Circle _____ at the time of tender opening or send the same through R.P.A.D. So as to reach Executive Engineer _____ Division _____ within 7 days from the last date of opening. Penaltative action for not submitting D.D. in original to E.E. by bidder shall be initiated. D.D. for Exemption Certificate is not necessary. However Exemption Certificate shall have to be submitted electronically through online. Any documents in supporting of tender bid shall be submitted in electronic format only through online (by scanning etc.) & hard copy will not be accepted separately." (R.&B Circular No. ૫૨૫-૧૦૨૦૦૮-૫-૨૧, dated 18-1-2008 & 27-11-2008)

Page-9 Instruction 8 : words "digitally" be added between "be" and "Initialled"
Instruction 9, 10, 10A and ૧૨૩ are deleted
Instruction 11 : is renumbered as 9 and substituted as under :- "9" In addition to the above, the bid will also be liable to be rejected if :-

- (i) The bidder proposes any alteration in the work specified or in the time allowed for carrying out the work or any condition in the covering letter.
- (ii) The bidder or the person authorised to sign on behalf of the bidder does not digitally sign the bid offer.

Page-11 The writing in lower part of this page beginning with "OR" is deleted and Rules 2 and 4 are modified as under :-
"2" The bidder or the person authorised to sign digitally on behalf of the bidder shall sign the bid document. The Copy of legal status of bidder (Partnership Deed or Articles of Association of the Company) alongwith authority to sign digitally on behalf of the bidder will be furnished alongwith other documents to be despatched physically.
"4" The words "at what rate, he is willing to undertake each items of-work in second line of this instruction may be substituted to read 'as at what percentage above or below he is willing to undertake the work'"

Page-12 Instruction No. 11 is deleted.

Page-13 Instruction No. 17 is substituted as under.

The tender for the work shall remain open for a period of 90 / 120 days counted from the last date of on line submission of bid.

NOTICE INVITING TENDERS

1. Tenders are invited on behalf of Governor of State of the Gujarat for work as per page number one of this Booklet. The work is estimated to cost of Rs. This estimate however, is given as a rough guide.
2. The works are required to be completed within months as per the terms of the contract conditions.
3. The contractor whose names are borne of the approved list of contractors of Gujarat State R & B Deptt / W. R. D. in class and above will be permitted to tender. Not more than one tender shall be submitted by a contractor or by a firm of contractors. No two or more concerns in which an individual is interested as a proprietor and / or a partner shall tender for the execution of the same works. If they do so, all such tenders shall be liable to be rejected.
4. Applications for issue of tender documents shall be submitted to so as to reach his office not later than
5. Tender documents consisting of conditions, specifications, Schedule(s) of quantities of the various classes of work to be done, the conditions of contract etc; will be issued / sold on (date) to (date) up to 4 p. m. on payment of Rs.
6. Copies of other drawings and documents pertaining to tender and signed for the purpose of identification by the Accepting Officer or his accredited representative will be open for inspection by tenderers at the following offices during working hours between the dates mentioned in clause 6 above. (a) (b)
7. Tenderers are advised to visit the site sufficiently in advance of the date fixed for submission of the tender. A tenderer shall be deemed to have full knowledge of all the relevant documents samples, site etc; whether he inspects them or not.
8. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specification of the work to be done and of conditions and rates at which stores, tools and plant etc. will be issued to him, by Government and local conditions and other factors bearing on the execution of the works.
9. A tenderer should quote in figures as well as in words the rate(s) tendered. The amount for each item should be worked out and the requisite total given. Special care shall be taken to write rates in figures as well as in words and the amounts in figures only and in such a way that interpolation is not possible. The total amount shall be written both in figures and in words. In case of figures the words Rs. should be written before the figure of rupees and the words 'paise' after the decimal figure e.g. Rs. 2.15 p. and in case of words the words 'Rupees' should precede and the words 'paise' should be written at the end. Unless the rate is in whole rupees and followed by the word 'only', it should invariably be upto two places of decimal.
10. All rates shall be quoted on the tender form.
11. The tender for the works shall not be witnessed by a contractor or contractors who himself / themselves has/have tendered or who may and has/have tendered for the same works. Failure to observe this condition shall render the tender of the contractor tendering, as well as of those witnessing the tender, liable to rejection.
12. Tender shall be received by Registered Post A. D. by upto Office Hours upto the (date) and shall be opened at hours on in the presence of tenderers who may be present as per the rule of 4 " General Rules and Directions for the Guidance of Contractors " Printed in this form.
13. In the case of contractors who have not furnished standing security, the tender shall be accompanied by earnest money (unless exempted from depositing it) of Rs. Treasury Chalan / Deposit at call Receipt issued in favour of by a scheduled or Nationalised bank or Narmada/Shrinidhi F.D.Rs. the amount being credited to A contractor exempted from depositing earnest money/security in individual case(s) shall attach with the tender an attested copy of the letter exempting him from depositing earnest money/ security and shall produce the original when called upon to do so.
14. A tenderer shall submit the tender which satisfies each and every condition laid down in this notice and tender documents, failing which the tender will be liable to be rejected.
15. The Governor of the State of Gujarat does not bind himself to accept the lowest or any tender or to give any reasons for the decision.
16. This notice of tender shall form part of the contract documents.

For and on behalf of Governor for the state of Gujarat

GBS

(P. W. D. 287 e. and g. (Revised)

બાં.વિ. ૨૮૭-ઈ અને જી. (સુધારેલ)

FORM B-1 / ફોર્મ બી - ૧

GUJARAT STATE PUBLIC WORKS DEPARTMENT

CIRCLE - સર્કલ

DIVISION - ડિવિઝન

PERCENTAGE TENDER AND CONTRACT FOR WORKS

કામો માટેનું ટકાવારી - દરવાણું ટેન્ડર અને કંટ્રાક્ટ

ADDITIONAL INSTUCTIONS TO PERSONS TENDERING : કેન્ડર ભરનારને વધારાની સૂચનાઓ

1. **Competency of Tenderer** - No contract will be awarded except to responsible bidders capable of performing the class of work contemplated. Before the award of the contract, any bidder may be required to show that he has the necessary facilities, experience, ability and financial resources to perform the work in satisfactory manner within the time stipulated. Contractor may be required to furnish the department with the statement as to their experience and their financial status.
2. Tenderer will be deemed to have inspected the site and to have satisfied as to the nature of all works, all existing roads, water-way and other means of communication and access to and from the site and work and the building that may be required for temporary purpose in connection with the construction, completion and maintenance of the works and must make his own enquiries as to work, yard sites and depot, and dumps and as to acquisition of such additional sites and areas as may be necessary for temporary purpose for constructing, completing and maintaining the works.
- 2.1. The tenders shall be received only under "Registered Post" No other system, namely receiving of tenders by Hand Delivery 'or' by Express Delivery 'or' in person, should be adopted under any circumstances. (Vide GR No. TNC - 1872 (106) - C. dated 12-2-74).
 - (i) : Late tenders (i. e. tender received after the specified time of opening), delayed tenders (i. e. tenders received before the time of opening but after due date and time of receipt of tenders) and post tenders offers shall not be opened and considered at all.
 - (ii) The tenders recieved (by registered post) after time & the date specified in the tender notice shall not be received by the concerned office from the postmen, for which, date and time may be recorded on the cover of the tender as to when tender was refused by the Divisional Accountant or the Divisional head or any other person In-charge.
 - (iii) Necessary records should be maintained for refusal of suchtenders in the registers for receiving tenders and should be initialled by the concerned Executive Engineer.
3. **Payment** - The tenderer must understand clearly that the rates quoted are for completed works and include all costs due to labour, scaffolding plant, supervision, service work, power, royalties and octroi etc., and to include all extras to cover the cost of night work if and when required and no claim for additional payment beyond the price/rates quoted will be entertained and the tenderers will not be entitled subsequently to make any claim on the ground of misrepresentation or on the ground that he was supplied with information given by any person (whether the member is the employée of Public Works Department or not). Any failure on his part to obtain all necessary information for the purpose of making his tender and filling the several prices and rates therein shall not relieve him from any risks or liabilities arising out of or consequent upon the submission of the tender.
4. **Tender Forms** - Every 'blank' in the form of the tender and in the schedule must be filled up by the tenderer and must return the document sent herewith.
5. **Erasures** - Persons tendering are informed that no erasures or alterations by them in the text of the document sent herewith will be allowed and any such erasures or alterations will be disregarded. If there is any error in his writing, no overwriting should be done, the wrong word or a figure should be struck out and the correct one written above or near it in unambiguous way. Each correction should be initialled.

Contractors to please read this Carefully : કંટ્રાક્ટરોએ નીચેની બાબતો કાળજીપૂર્વક વાંચવા વિનંતી છે.

1. The percentage in Schedule 'B' must be given in words and figures. Amount thus worked out must also be entered in column and grand total of amount must be struck out by the tenderer.
૧. વધુ કે ઓછાની ટકાવારીના દર શબ્દો તેમજ આંકડામાં આપવા. ટેન્ડર ભરનારે આ રીતે બનતી રકમ પણ ખાનામાં નોંધવી અને રકમનો કુલ સરવાળો મુકવો.
2. If the tender is taken in favour of the company, a power of attorney in favour of the person who may have signed the tender for the company must accompany the tender.
૨. કોઈ કંપનીને નામે ટેન્ડર લેવામાં આવ્યું હોય તો કંપની વતી ટેન્ડર પર સહી કરનાર વ્યક્તિને અધિકૃત કરતું મુખત્યારનામું ટેન્ડર સાથે રજૂ કરવાનું રહેશે.
3. Solvency certificate of a Bank or a Revenue Officer of an amount upto 20% of the tendered cost plus the amount of works on hand still to be executed will have to be produced by the contractor.
૩. ટેન્ડરમાં ભરેલ કુલ ખર્ચ વત્તા બાકી હોય તેવા હાથ ધરેલાં કામની રકમના ૨૦ ટકા જેટલી રકમ અંગે બેંકનું અથવા મહેસુલી અધિકારીનું દારપણા અંગેનું પ્રમાણપત્ર કંટ્રાક્ટરે રજૂ કરવાનું રહેશે.
4. Challan for earnest money @ 1% of the estimated cost must accompany the tender. Tenderer may pay earnest money upto Rs. 50,000 in cash or in the form of Crossed Demand Draft or fixed deposit of fixed deposit at-call receipts with a validity period of not less than six months of Nationalised or Scheduled bank or Narmada/Shrinidhi F.D.Rs, drawn in favour of Executive Engineer/ Divisional Officer concerned. Earnest money by cheque & Bank Gurantee shall not be accepted. (vide R & BD G. R. No. TNC/ 1090/(100) (4)-C, dated 4-11-2000).

The Contractors who have secured exemption certificate for payment of earnest money by depositing Lump Sum earnest money Deposit need not pay earnest money, but produce the certified copy of the exemption certificate alongwith the tender. If the contractor does not remit the tender fee & the earnest money within the specified time his registration will be held in abeyance for one year & his tendering code will be cancelled for one year.

If the contractor does not turn up to pay the Security Deposit and execute contract agreement within specified (or extended) time after intimation to him about acceptance of his offer, the earnest money paid for this work will be forfeited and according to Clause-1 of this tender form tenderer's tender shall be rejected and then according to aforesaid provision of tender, action to blacklist the Contractor will be initiated without Delay. (Vide R & B D G.R. No. Misc.-1097-90-1091/97-Z/C dated 4-10-97 & R & B.D. G.R. No. Parach-102008-5-C (Partfile) dated 27-11-08)

5. The contractor shall have to furnish PAN and intimate I.T. ward under which he is assessed.
૫. કંટ્રાક્ટરે તેની ઈન્કમેટેક્સ સંબંધિત PAN તથા જે ઈન્કમેટેક્સ વોર્ડમાં જે હેડળ તેની આકારણી થતી હોય તેની વિગત રજૂ કરવાની રહેશે.
6. Copies of certificate as regards previous experience, if any, must accompany the tender.
૬. અગાઉનો કોઈ અનુભવ હોય તો તે અંગેના પ્રમાણપત્રની નકલો ટેન્ડરો સાથે રજૂ કરવાની રહેશે.
7. Declaration showing all works on hand with the Contractor and the value of works that remains to be executed in each case must accompany the tender.
૭. દરેક કેસમાં કંટ્રાક્ટરના હાથ પરના બધા કામ અને કરવાના બાકી હોય તેવાં કામના મૂલ્ય અંગેનો એકરાર ટેન્ડર સાથે રજૂ કરવાનો રહેશે.
8. All pages of Schedule 'A' and 'B' and specifications should be initialled by the Contractor.
૮. અનુસૂચિ 'ક' અને 'ખ'ના તમામ પાના અને વિગતો પર કોન્ટ્રાક્ટરે ટૂંકી સહી કરવી.
9. All corrections, erasures and overwriting should be initialled by the Contractor.
૯. તમામ સુધારા, ઇકછાક અને ઘૂટેલા લખાણ પર કોન્ટ્રાક્ટરે ટૂંકી સહી કરવી.
10. **Discrepancies and adjustment of Errors :**
Any error in quantity or amount in Schedule 'B' showing items of work to be carried out shall be adjusted in accordance with the following rules.
(a) In the event of a discrepancy between description in words and figures quoted by a tenderer in the rates column, the description in words shall prevail.
(b) In the event of an error occurring in the 'amount' column of the Schedule 'B' showing items of work, as a result of wrong multiplication of the unit-rate and quantity; the unit rate shall be regarded as firm and multiplication shall be amended on the basis of the rate.
(c) All errors in totalling in 'amount' column in carrying forward totals shall be corrected.
(d) Any rounding of amount against " items" or in " totals" shall be ignored
The tendered sum so altered shall for the purpose of the tender be substituted for the sum originally tendered and considered for acceptance.
10. (i) It may please be noted that the tender will be considered as invalid, especially, if the requirements as per instruction No. 1 to 10 above are not complied with before submitting the tender. Also please read carefully the face sheet and 'General Rules and Directions for the guidance of contractor's of this form.
૧૦. (૧) ટેન્ડર રજૂ કરતાં પહેલાં ખાસ કરીને ઉપરની સૂચના નં. ૧ થી ૧૦માંની જરૂરીયાતોનું પાલન કરવામાં આવ્યું નહિ હોય તો ટેન્ડર અમાન્ય ગણવામાં આવશે તેની નોંધ લેવા વિનંતી છે. વળી આ ક્ષેત્રનું મુખ પૃષ્ઠ અને કંટ્રાક્ટરોના માર્ગદર્શન માટે સામાન્ય નિયમો અને સૂચનાઓ પણ કાળજીપૂર્વક વાંચવા વિનંતી છે.
(ii) Right is reserved to reject any or all tender(s) without assigning any reason (s) therefore.
(૨) કોઈપણ કારણ દર્શાવ્યા સિવાય કોઈપણ કે બધા ટેન્ડરો અસ્વીકાર કરવાનો હક અબાધિત રહે છે.
- 10-A The tender documents shall have to be filled in ink or by ball pen
11. In addition to the above, the tender will also be liable to be rejected outright if-
૧૧. ઉપરની બાબતો ઉપરાંત ટેન્ડર નીચેના સંજોગોમાં તરત અમાન્ય ઠરવાને પાત્ર થશે.
(i) The tenderer proposes any alteration in the work specified or in the time allowed for carrying out the work or any condition or correction made in any code or mode of Schedule 'B' or specifications.
(૧) ટેન્ડર ભરનાર, નિયત કામ અથવા કામ માટે મંજૂર કરેલ અથવા અનુસૂચિ ખ ના કોઈ કોડ અથવા પદ્ધતિ અથવા વિગતોમાં મુકેલ શરત અથવા સુધારામાં કોઈ ફેરફાર સૂચવતા હોય.
(ii) any of the page of the tender is / are removed or replaced
(૨) ટેન્ડરનું કોઈ પાનું કે પાના કાઢી નાખ્યું / નાખ્યા હોય કે બદલ્યું / બદલ્યાં હોય
(iii) all corrections, additions or pasted slips are not initialled by the tenderer.
(૩) બધા સુધારા વધારા અથવા ચોટાડેલી કાપલીઓ ઉપર ટેન્ડર ભરનારે ટૂંકી સહી ન કરી હોય
(iv) any erasure is made by him in the tender and,
(૪) ટેન્ડરમાં તેમણે કોઈ ઇકછાક કરી હોય, અને
(v) The tenderer or in the case of a firm, each partner or the person holding the power of attorney thereof does not sign or signature is / are not attested by a witness on page 15 of the tender in the space provided for the purpose.
(૫) ટેન્ડર ભરનાર અથવા પેઢીની બાબતમાં દરેક ભાગીદાર અથવા તે અંગેનું મુખત્યારનામું ધરાવનાર વ્યક્તિ સહી ન કરે અથવા ટેન્ડરના પાના ૧૫ ઉપર તે માટે રાખવામાં આવેલી જગ્યામાં સહી / સહીઓ ઉપર કોઈ સાક્ષીએ સાખ કરી ન હોય.
12. A certificate of registration as approved contractor should be attached with tender.
૧૨. માન્ય કંટ્રાક્ટર તરીકે નોંધણીનું પ્રમાણપત્ર ટેન્ડર સાથે જોડવું.
૧૨-ક જે તે વર્ગમાં નોંધાયેલ મજૂર સહકારી મંડળીઓ નીચે દર્શાવેલ નાણાકીય મર્યાદા સુધીની કિંમતનાં, મહત્ત અંશે મજૂરીનું પ્રમાણ ધરાવતાં બાંધકામો મંજૂર થયેલ કે તેથી ઓછા દરે યોજવાપાત્ર થશે.

સહકારી મંડળીઓને કામ આપવાના હોય ફક્ત ત્યારે લાગુ પડતી વધારાની સુચનાઓ.

- (૧) મંજૂર કરેલ કિંમતની માહિતી સહિત હાથ પરનાં બાંધકામોની યાદી.
કુશળ મજૂર સહકારી મંડળીનું કાર્યક્ષેત્ર સમગ્ર જિલ્લામાં રહેશે.
જ્યારે સક્ષમ મજૂર સહકારી મંડળી તાલુકા કે જિલ્લામાં કામો રાખવા આગળ ન આવે તેવા કિસ્સામાં કામ ઉચ્ચ વર્ગીકરણ ધરાવતી જીલ્લાની મજૂર સહકારી મંડળીને કામ આપી શકશે.
ઉપરની સઘળી બાબતો રાષ્ટ્રીય ધોરી માર્ગના કે વિશ્વ બેંક સહાયિત કામોને લાગુ પડશે નહિ. ઉપરાંત જે કામોમાં ૨૫ ટકાથી ઓછો મજૂરીનો હિસ્સો હોય તેવા કામો મંડળીઓને છૂટછાટના ધોરણે આપવામાં આવશે નહિ.
આ ઉપરાંત નીચે મુજબ કામ ફાળવવા પાત્રતા ગણાશે.

નોંધણી વર્ગ	મંજૂર દર કેટલી કિંમતનું કામ ફાળવાશે	નોંધણી વર્ગ	મંજૂર દર કેટલી કિંમતનું કામ ફાળવાશે
અ	રૂ. સાત લાખ સુધી	ક	રૂ. બે લાખ સુધી
બ	રૂ. ચાર લાખ સુધી	ડ	રૂ. સાઈઠ હજાર સુધી

ઉપર્યુક્ત કિંમત સંબંધી મર્યાદા સમગ્ર કામની મંજૂર થયેલ કિંમત અંગેની છે. જે કામના ભાગલા પાડવામાં આવ્યા હોય ત્યારે લાગુ પડતી નથી. હાથ પરના સઘળા કામોની મંજૂર થયેલ કિંમત તથા વિચારણા હેઠળના કામની કિંમત સહિત કામોની કુલ કિંમત, સહકારી મંડળી જે વર્ગમાં રજીસ્ટર થઈ હોય તેની નાણાકીય મર્યાદાથી તથા ગણી રકમ કરતાં વધતી ન હોય તો જ સહકારી મંડળી વિચારણા હેઠળનું કામ મેળવવા હક્કદાર થશે.

આ ઉપરાંત નીચે મુજબનાં ખાસ પ્રકારનાં તેમજ વધુ માલસામાન વપરાતો હોય તે પ્રકારનાં નીચે જણાવેલ કામો પણ મજૂર સહકારી મંડળીને આપવાપાત્ર નથી.

- ૧) માલસામાન વહન અંગેના.
 - ૨) પાતાળકૂવા શારકામ અંગેના.
 - ૩) ઉત્પાદિત માલસામાન કે અન્ય માલસામાનની ખરીદી કે પુરા પાડવા બાબત.
 - ૪) પેસ્ટ કન્ટ્રોલ, વોટર મુકીંગ તથા ક્લર કામો જેવા ખાસ પ્રકારનાં કામો.
 - ૫) હોટમીલ પ્લાન્ટ અને પેવર ફીનીશરનાં કામો.
 - ૬) ગ્રીલ, એક્ષપીએસ, શટર્સ, બારીઓનાં ગ્લાસ પેનલ, એઈનલીઝ, બાઉં વાયર કેન્સીંગ તેમજ આ પ્રકારનાં અન્ય કામો જેમાં મોટા પ્રમાણમાં માલસામાન વપરાતો હોય.
- [આધાર હાલેલ બાંધકામ નિયમ સંગ્રહ ભાગ-૧ નો ફકરો ૨૦૪ તથા મા. વિ. નાં તારીખ - ૧૯-૬-૮૮ તથા ૩-૨-૨૦૦૦ તથા તા. ૨૦-૭-૨૦૦૨નાં ઠરાવો].

Tender documents for work as specified on page number one of this Booklet

DECLARATION FORM - એકરારનું ફોર્મ

- (i) I/We hereby declare that I/we have visited the site and fully acquainted myself/ourselves with the local situations regarding materials, labour and other factors pertaining to the work before submitting this tender.
- (૧) હું/અમે આથી એકરાર કરું છું/કરીએ છીએ કે આ ટેન્ડર-રજૂ કરતાં પહેલાં મેં/અમે સ્થળની મુલાકાત લીધી છે અને કામને લગતા માલસામાન, મજૂરી અને બીજા બાબતોને લગતી સ્થાનિક પરિસ્થિતિની જાત-માહિતી મેળવી છે.
- (ii) I/We hereby declare that I/We have carefully studied the conditions of contract, specifications and other documents of this work and agree for execute the same accordingly.
- (૨) હું/અમે આથી એકરાર કરું છું/કરીએ છીએ કે આ કંટ્રાક્ટરની શરતોની વિગતો અને ટેન્ડરને લગતા દસ્તાવેજો કાળજીપૂર્વક અભ્યાસ કર્યો છે અને તે મુજબ તેનો અમલ કરવા સંમત છું/છીએ.
- (iii) We agree to receive payments, if delay is due to late receipt of grant -in-aid from Government for panchayat works. (Applicable to panchayat works only)
- (૩) જીલ્લા પંચાયત તરફથી ઠરાવવાના કામો અંગે સરકારથી તરફથી સહાયક અનુદાન મળવામાં વિલંબ થવાના કારણે જો કરેલ કામો અંગે ચૂકવણું કરવામાં વિલંબ થાય તો તે ચૂકવણું વિલંબથી લેવામાં અમારી સંમતિ છે (ફક્ત પંચાયતના કામો માટે જ આ લાગુ પડશે).

DECLARATION CERTIFICATE (G. R. date 4-2-89 as revised by GR. No.TNC - 1083/6681/4/C, dated 31-8-1994)

- (iv) I/We hereby declare that my/our near relative are not working in this Division or in its sub-division as an Ex. Engineer, Deputy Executive Engineer, Assistant Engineer, Additional Assistant Engineer, overseer, Divisional Accountant, Store Keeper, Manager of Atithi / Vishram Gruha and in the circle as a Superintending Engineer in addition for Panchayat works not working nor having posting as chairman of P.W. committee or as incumbent in Jilla Panchayat at today.
- (૪) હું/અમે આથી એકરાર કરું છું/કરીએ છીએ કે મારા/અમારા નજીકના સગા આ વિભાગીય કચેરીમાં તેમજ તે હેઠળની પેટા વિભાગીય કચેરીઓમાં કાર્યપાલક ઈજનેર, નાયબ કાર્યપાલક ઈજનેર, મદદનીશ ઈજનેર, અધિક મદદનીશ ઈજનેર, ઈજનેર ઓવરસીયર, વિભાગીય હિસાબનીશ સ્ટોરકીપર, અતિથિ/વિશ્રામગૃહના મેનેજર તથા વર્તુળ કચેરીમાં અધિક્ષક ઈજનેર તરીકે તથા તે ઉપરાંત પંચાયતનાં કામો માટે જિલ્લા પંચાયતમાં બાંધકામ સંમિતિનાં ચેરમેન કે જીલ્લા પંચાયતના અન્ય પદાધિકારી તરીકે હાલ ટેન્ડર ભરવાની તારીખે કામ કરતા નથી, કે હોદ્દો ધરાવતા નથી.

GENERAL RULES AND DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS

કંટ્રાક્ટરોના માગદર્શન માટે સામાન્ય નિયમો અને સેચનાઓ

1. All works proposed to be executed by the contractor shall be notified in a form of invitation to tender pasted on a board hung up in the office of the Executive Engineer and signed by the Executive Engineer.

૧. કંટ્રાક્ટર દ્વારા કરવા વિચારેલ તમામ કામની જાહેરાત કાર્યપાલક ઈજનેરની કચેરીમાં લટકાયેલ બોર્ડ પર ચોટાડેલ કાર્યપાલક ઈજનેરની સહીવાળા ટેન્ડર મંગાવતા ફોર્મ દ્વારા કરવામાં આવશે.

This form will state work to be carried out as well as the date of submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender and the amount of the security deposit to be paid by the successful tenderer and percentage, if any, to be deducted from bill. It will also state whether a refund of quarry fees, royalties, octroi dues and ground rents will be granted. Copies of the specifications, designs and drawing and estimated rates, and any other documents required in connection with work which shall be signed by the Executive Engineer for the purpose of identification shall also be open for inspection by Contractor at the office of the Executive Engineer during office hours.

હાથ ધરવાના કામની તેમજ ટેન્ડર મોકલવાની અને ખોલવાની તારીખો અને કામો પુરું કરવા માટે આપવામાં આવતી મુદતની જાણ ફોર્મમાં કરાશે. વળી ટેન્ડર સાથે અનામત મુકવામાં બાનાની રકમ અને જેનું ટેન્ડર સ્વીકારાય તેણે જાગીન અનામત પેટે મુકવાની રકમ અને બિલોમાંથી કપાત કરવાની કોઈ ટકાવારી હોય તો તે પણ દર્શાવવામાં આવશે. વળી પથ્થરની ખાંણ અંગેની ફી, રોયલ્ટી, ઓક્ટ્રોયની લેણી રકમ અને જમીન - ભાડાની રકમ રીફંડ મળશે કે કેમ તે પણ તેમાં જણાવવામાં આવશે વિગતો ડિઝાઈનો, ડ્રોઈંગ અને અંદાજી દર, અનુસૂચિ દર અને કામ અંગે જરૂર હોય એવા જેના ઉપર ઓળખ માટે કાર્યપાલક ઈજનેર સહી કરશે એવા કોઈ દસ્તાવેજોની નકલો કચેરીના સમય દરમિયાન કાર્યપાલક ઈજનેરની કચેરીએ કંટ્રાક્ટરોને જોઈ જવા માટે રાખવામાં આવશે.

Where the works are proposed to be executed according to the specifications recommended by a contractor and approved by a competent authority on behalf of the Governor of Gujarat, such specifications with designs and drawing shall form part of the accepted tender.

કંટ્રાક્ટરે ભલામણ કર્યા મુજબ ના અને ગુજરાતના આવી રાજ્યપાલ વતી સત્તા અધિકારીએ મંજૂરી કરેલ વિગત મુજબ કામ હાથ ધરવાનું વિચાર્યું હોય ત્યાં ડિઝાઈનો અને ડ્રોઈંગ સહિતની આવી વિગતો સ્વીકૃત ટેન્ડરનો ભાગ બની રહેશે.

2. In the event of tender being submitted by a firm. It must be signed separated by each partner thereof or in event of the absence of any partner it shall be signed on his behalf by person holding a power of attorney authorising him to do so. Details of partners will be furnished in Annexure-I alongwith the copy of partnership deed.

૨. કોઈ એક પેઢી તરફથી ટેન્ડર રજૂ થયું હોય ત્યારે તેના ભાગીદારે અલગ રીતે સહી કરવી અથવા ભાગીદાર ગેરહાજર હોય ત્યારે તેના વતી તેના પર સહી કરવા અધિકૃત કરતું મુખત્યારનામું ધરાવતી કોઈ પણ વ્યક્તિએ તેના પર સહી કરવાની રહેશે. ભાગીદારોની વિગત પરિશિષ્ટ-૧ માં ભાગીદારી ખતની નકલ સાથે આપવાની રહેશે.

3. Receipts for payment made on account of any work, when executed by a firm, shall also be signed by all the partners except where the Contractors are described in their tender as a firm in which case the receipts shall be signed in the name of the firm by one of the partners or by some other person having authority to give effectual receipts for the firm.

૩. કોઈ પેઢીએ કામ કરી આપ્યું હોય ત્યારે તે કામ પેટે કરાયેલ ચૂકવણીની પહોંચો પર પણ બ. ૧ જ ભાગીદારેએ સહી કરવાની રહેશે પરંતુ જે ટેન્ડરમાં કંટ્રાક્ટરોને એક પેઢી તરીકે દર્શાવ્યા હોય ત્યારે એ પેઢી વતી એના કોઈ ભાગીદારે કે પેઢી વતી પાકી પહોંચ આપવાને અધિકૃત એવી બીજી કોઈ પણ વ્યક્તિએ પહોંચો પર સહી કરવાની રહેશે.

4. The bidder should quote his bid premium or rebate at the end of Schedule B. If he do not wish to quote premium or rebate, he should indicate "at par" in the blank space preceding "% above / below" in Schedule B. Thereafter he should work out and indicate the offered bid amount both in words and figures in Schedule B.

૫. ટેન્ડર ખોલતી વખતે ફક્ત ટેન્ડર ભરનાર ઈજારદારો અથવા તેમના અધિકૃત પ્રતિનિધિઓને જ હાજર રહેવા દેવામાં આવશે. તે સિવાયના અન્ય કોઈ ઈજારદારોને હાજર રહેવા દેવામાં આવશે નહિ.

જો ટેન્ડર ભરનાર એક પણ ઈજારદાર કે તેમના અધિકૃત પ્રતિનિધિઓ હાજર ન હોય તો ટેન્ડર ખોલનાર અધિકારી ઉપરાંત ઓછામાં ઓછા એક વધુ અધિકારી કે સંબંધિત સરકારી કચેરીનાં સિનિયર અધિકારીની હાજરીમાં ટેન્ડર ખોલવામાં આવશે. આવા પ્રસંગે ટેન્ડર ન ભર્યું હોય તેવા અન્ય ઈજારદાર કે તેઓના પ્રતિનિધિઓને હાજર રહેવા દેવામાં આવશે નહિ. (પરિપત્ર ક્રમાંક ટીએનસી - ૧૦૯૩-૪-સ, તા. ૬-૭-૯૩).

ટેન્ડર ખોલનાર અધિકારી જુદાં જુદાં ટેન્ડરોની રકમ યોગ્ય ફોર્મના તુલનાત્મક પત્રકમાં નોંધશે. ટેન્ડર સ્વીકારતા કંટ્રાક્ટરે તેની ઓળખ સાથે આ ટેન્ડરમાં જણાવેલી વિગતો અને બીજા દસ્તાવેજોની નકલો ઉપર સહી કરવાની રહેશે. ટેન્ડર સ્વીકારવામાં ન આવે ત્યારે ટેન્ડર ભારનારા કંટ્રાક્ટર નાણાં પરત મળ્યાની પહોંચ આપે એટલે એમણે ભરેલી બાનાની રકમ તેમને રિફંડ કરવા વિભાગીય અધિકારી સંબંધિત તિજોરી અધિકારીને અધિકૃત કરશે.

6. The officer competent to dispose off the tenders shall have the right of rejecting all or any of the tenders.
૬. ટેન્ડરોનો નિકાલ કરવાની સત્તા ધરાવતા અધિકારીને બધાં અથવા કોઈ પણ ટેન્ડરનો અસ્વીકાર કરવાનો અધિકાર કરશે.
7. No receipt for any payment alleged to have been made by a Contractor in regard to any matter relating to this tender or the contract shall be valid and binding on Government unless it is signed by the Executive Engineer.
7. આ ટેન્ડર કે કંટ્રાક્ટને લગતી કોઈ પણ બાબત કંટ્રાક્ટરે કરેલી કહેવાથી કોઈ ચૂકવણીનો પહોંચ પર કાર્યપાલક ઈજનેરની સહી ન હોય તો તે પહોંચ કાયદેસર અને સરકાર બંધન કરતાં રહેશે નહિ.
8. The memorandum of the work to be tendered for and the schedule of materials to be supplied by Public Works Department and there rates shall be filled in and completed by the office of the Executive Engineer before the tender form is issued. If a form issued to an intending tenderer has not been so filled in and completed, he shall request the said officer to have it done before he completes and delivers his tender.
૮. ટેન્ડરનું ફોર્મ આપતાં પહેલાં કાર્યપાલક ઈજનેરની કચેરીએ જે કામના ટેન્ડર માંગવામાં આવે તે કામોની યાદી બાંધકામ વિભાગે પૂરા પાડવાના માલસામાનની અનુસૂચિ અને તેના દર ટાંકીને તે ફોર્મ સંપૂર્ણ પહેલે ભરી આપવાનું રહેશે. ટેન્ડર ભરવા માંગતા કોઈ કંટ્રાક્ટરને અપાયેલું આવું ફોર્મ પ્રમાણે સંપૂર્ણપણે ભર્યું ન હોય તો પોતે પોતાનું ટેન્ડર પૂરેપૂરું ભરીને સોંપે તે પહેલાં ઉપર મુજબ કરી આપવાની તેમણે ઉક્ત કચેરીને વિનંતી કરવાની રહેશે.
9. Under no circumstances shall any Contractor be entitled to claim enhanced rate for any items in this contract.
૯. કોઈ પણ સંજોગોમાં આ કંટ્રાક્ટમાંની કોઈપણ બાબતો માટે કોઈ કંટ્રાક્ટરને વધુ ભાવ માંગવાનો હક રહેશે નહિ.
10. Every contract shall, unless exempted in writing by the Superintending Engineer concerned, produce alongwith this tender a solvency certificate of his financial ability from the Collector of the district within which he resides or a Banker's certificate. If he fails to produce such a certificate his tender will not be considered.
૧૦. સંબંધિત અધિકારક ઈજનેર લેખિત મુક્તિ આપી હોય તે સિવાય, દરેક કંટ્રાક્ટરે પોતે જે જિલ્લામાં રહેતા હોય ત્યાંના કલેક્ટર પાસેથી દારપણાનું પ્રમાણપત્ર અથવા તેની આર્થિક સદ્વરતા અંગેનું બેંકરનું પ્રમાણપત્ર પોતાના ટેન્ડર સાથે રજૂ કરવાનું રહેશે. આવું પ્રમાણપત્ર રજૂ કરવામાં તે નિષ્ફળ જશે તો તેમનું ટેન્ડર ધ્યાનમાં લેવાશે નહિ.
11. All corrections and additions or pasted slips should be initialled.
૧૧. તમામ સુધારા, વધારે કે ચોટાડેલી કાપલીઓ પર ટૂંકી સહી કરાવાની રહેશે.
12. The measurements of work will be taken according to the usual method in use in the Public Works Department and no proposals to adopt alternative methods will be accepted. The Executive Engineer's decision as to what is the usual method in use in the Public Works Department will be final.
૧૨. કામના માપ બાંધકામ વિભાગોની રાબેતા મુજબની પદ્ધતિ અનુસાર લેવામાં આવશે અને વૈકલ્પિક પદ્ધતિઓ અપનાવવા અંગે કોઈપણ દરખાસ્ત સ્વીકારાશે નહીં કઈ પદ્ધતિ બાંધકામ વિભાગની રાબેતા મુજબની પદ્ધતિ છે તે અંગેના કાર્યપાલક ઈજનેરનો નિર્ણય આખરી ગણાશે.
13. The Insurance Company's bond will not be accepted against the security deposit.
૧૩. વીમા કંપનીનું ખત જામીન અનામત સામે સ્વીકારવામાં આવશે નહીં.
- 13A In the event of any error or discrepancy in write up of tender documents the contractor will not take any undue advantage of such error or discrepancy and Engineer-in-charge shall have powers to interpret and decide correct meaning of contradictory erroneous writing.
14. The Contractor will have to construct a shed for storing controlled and valuable materials issued to him under schedule 'A' of the agreement at work-site having double locking arrangement. The materials will then be taken for use in the presence of the Department person. No materials will be allowed to be removed from the site of work.
૧૪. કરારની અનુસૂચિ ક હેઠળ કંટ્રાક્ટરને આપવામાં આવેલ નિયંત્રણ અને કિમતી માલસામાન કામના સ્થળે રાખવા માટે તેમણે બેવડા તાળાની વ્યવસ્થાવાળી એક છાપરી બાંધવાની રહેશે. તે પછી વિભાગની કોઈ વ્યક્તિની હાજરીમાં ઉપયોગમાં લેવા માલસામાન તેમાંથી બહાર કાઢવાનો રહેશે. કામના સ્થળેથી કોઈપણ માલસામાન ખસેડવા દેવાશે નહીં.
15. No foreign exchange will be released by the Department for the purpose of plant and machinery required for the execution of the work contracted for.
૧૫. જેને માટે કંટ્રાક્ટ અપાયો હોય તે કામ કરવા માટે જરૂરી પ્લાટ અને યંત્ર સામગ્રી માટે જાહેર બાંધકામ વિભાગ કોઈ જ વિદેશી ડૉલિયામણ છૂટું કરશે નહીં.

16. Controlled materials (Essentiality Certificate) : ૧૭. નિયંત્રણ માલસામાન (આવશ્યક પ્રમાણપત્ર) (i) As regard controlled materials, the Public Works Department will help to arrange for the permit as far as possible and help the Contractor in securing the same. All incidental charges met with in procuring these materials shall be borne by the Contractor himself. Though the Public Works Department will help to arrange for the permit as far as possible and help the Contractor in obtaining the materials, it shall not accept any responsibility for any loss or damage on account of delay caused to the Contractor while obtaining the same.

(૧) નિયંત્રિત માલસામાન પૂરતું બાંધકામ વિભાગ શક્ય તેટલી રીતે પરમિટ માટેની વ્યવસ્થામાં મદદ કરશે અને તે સુનિશ્ચિત કરવામાં કંટ્રાક્ટરને મદદ કરશે. આ માલસામાન મેળવવામાં થયેલ તમામ આનુભંગિક ખર્ચ કંટ્રાક્ટર પોતે ભોગવશે. બાંધકામ વિભાગ પરમિટ મેળવવા બંને તેટલી મદદ કરશે અને માલસામાન મેળવવામાં કંટ્રાક્ટરને મદદ કરશે, તે છતાં કંટ્રાક્ટરને તે મેળવવામાં કોઈ વિલંબ થવાને લીધે કોઈ વિલંબ કે નુકશાન માટે જાહેર બાંધકામ વિભાગ જવાબદાર લેખારા નહીં.

(ii) The contractor shall submit to the Executive Engineer on close of every calendar month the monthly returns in the prescribed forms as to the receipts and actual use of the controlled materials during the month.

(૨) દરેક અંગ્રેજી મહિનાને અંતે કંટ્રાક્ટરે પહિના દરમ્યાન નિયંત્રિત માલસામાનની આવક અને ખરેખર વપરાશ અંગે નિવેદન ફોર્મ સુજબના માસિક નિવેદનપત્રકો કાર્યપાલક ઈજનેરને મોકલવાના રહેશે.

(iii) The contractor shall permit Executive Engineer or his representative to inspect the stock of the controlled materials stored by him at any time whenever the Executive Engineer or his representative so desire (s)

(૩) કાર્યપાલક ઈજનેર અથવા તેના પ્રતિનિધિઓ જ્યારે ઇચ્છે ત્યારે કંટ્રાક્ટરે તેમણે સંબંધી રાખેલો નિયંત્રિત માલસામાનનો સ્ટોક કોઈ પણ વખતે તપાસવામાં દેવાનો રહેશે.

17. The tender for the work shall remain open for a period of (90/120*) days from the stipulated date of receiving of the tenders for this work and that the tenderer shall not be allowed to withdraw or modify the offer on his own after handing over the tender to postal authorities for despatch. During this period if any tenderer withdraws or makes any modifications or additions in the terms and conditions of his tender not acceptable to the Government (Public Works Department) then the Government shall without prejudice to any right remedy, be at liberty to forfeit in full the said earnest money absolutely. In this connection G.R. R & BD No. TNC-IIB-22 (10)-C, dated 24-5-90 should be referred to.

૧૭. આ કામ માટેનું ટેન્ડર રજીસ્ટર્ડ ટપાલ દ્વારા ટપાલથી રવાના કરવામાં આવે ત્યાર બાદ ટેન્ડર પરત સ્વીકારવાની સુચિત તારીખથી (૯૦/૧૨૦*) દિવસ માટે ખુલ્લું રહેશે અને આ મુદત દરમિયાન આ ટેન્ડર ભરનારને આ ઓફર સ્વેચ્છાએ પાછી ખેંચી લેવા કે તેમાં ફેરફાર કરવા દેવામાં આવશે નહીં. આ સમય પહેલાં જો ટેન્ડર ભરનાર તેણે ભરેલા ટેન્ડરની શરતો અને બેઠીઓ પાછી ખેંચી લે અથવા તેમાં સુધારો/સુધારાઓ ઉમેરો/ઉમેરાઓ કરે જે સરકાર (જાહેરાત બાંધકામ વિભાગ)ને સ્વીકાર્ય નહીં, તો હક્ક કે ઇલાજના પૂર્વગ્રહ વગર સદરહું બાનાની પૂરી રકમ જપ્ત કરવાની સરકારને સંપૂર્ણ સ્વતંત્રતા રહેશે. આ માટે ૨૪-૫-૯૦નો મા. મ. વિભાગનો ઠરાવ નં. ટી. એન. સી. આઈ-આઈ-બી - ૨૨(૧૦)-સ. જુઓ.

18. This condition shall apply only when the work is awarded to Labour Cooperative society. (1) If the members of Labour Co-operative Societies do not work themselves and obtain commission by subletting the work, as a whole or by dividing work in group and give work to piece workers, the very purpose of the scheme would be defected. Therefore the Labour Co-operative Societies will not sublet the work and the work will be executed by the members labourers of the society.

(2) In case where the works required to be carried out by the labourers other than the members of the Labours Co-operative societies with the man days more than 25%, prior permission of the Executive Engineer will be necessary.

(3) The labour Co-operative Societies shall have to allow the officers of the Co-operation Department to examine for audit purpose the muster rolls as and when required.

(4) Labour Co-operative societies shall have to submit a quarterly return stating the monthly attendance of man days on the muster rolls of member labourers on each work to the District Registrar as well as Executive Engineer.

(5) If the Labour Co-operative Society is found violating the terms and conditions mentioned above the Labour Co-operative society will be liable for the cancellation of work contract and or registration as decided by the Executive Engineer. (vide GM No. LCS - 1081 / (8) - H, dated 4-6-1986).

૧૮. રસ્તા, પુલો, મકાનોનાં કામનો વર્ક ઓર્ડર ઇશ્યુ થયા પછી તુરંતજ કામના સ્થળ ઉપર તે કામની નીચેની વિગતો દર્શાવતું બોર્ડ ઈજારદારે પોતાનાં ખર્ચે પ્રદર્શિત કરવાનું રહેશે. માર્ગ અને મકાન વિભાગ હેઠળના રૂા. ૧.૦ લાખથી વધારે કિંમતના રસ્તા/પુલો/મકાનોનાં કામો ઉપર કામની વિગત દર્શાવતાં બોર્ડ :-

૧. કામનું નામ (કામનો પ્રકાર)	:	૬. સુખરવાઈ ઝરી સ્ટાફનાં નામ	:
૨. વિભાગનું નામ	:	૭. કામ શરૂ કરવાની તારીખ	:
૩. પેટા વિભાગનું નામ	:	૮. કામ પુરું કરવાની તારીખ	:
૪. ટેન્ડરની રકમ	:	૯. કરવાનાં કામની ટૂંકી વિગત	:
૫. ઈજારદારશીનું નામ	:		

રસ્તાનાં કામો :

- માટી કામની જાડાઈ _____ સે.મી. — મેટલના પ્રથમ સ્તરની જાડાઈ _____ સે.મી.
 — ડામરની સપાટીનું કામ _____ સે.મી. — મેટલના બીજા સ્તરની જાડાઈ _____ સે.મી.
 (_____ કપચી, _____ શીટ અને _____ ડામર વાપરવાનો)
 — ડામરની સીલિંગ સરકેસનું કામ _____ સે.મી.
 (_____ કપચી, _____ શીટ અને _____ ડામર વાપરવાનો)

પુલનાં કામો :

- પુલનાં _____ લંબાઈના _____ ગાળા — પુલનાં પાયાના કોન્ક્રીટનું પ્રમાણ _____ (સીમેન્ટ, કપચી, રેતી)
 — પુલનાં થાંભલા/એબટમેન્ટના કોન્ક્રીટનું પ્રમાણ _____ (સીમેન્ટ, કપચી, રેતી) — સુપર સ્ટ્રક્ચરના કોન્ક્રીટનું પ્રમાણ _____ (સીમેન્ટ, કપચી, રેતી)
 — અન્ય વિશેષ જોગવાઈ.

મકાનોનાં કામો :

- પાયાના કોન્ક્રીટનું પ્રમાણ _____ (સીમેન્ટ, કપચી, રેતી) — ઈટોના ચઢાતરમાં સીમેન્ટ/રેતીનું પ્રમાણ _____ (સીમેન્ટ, રેતી)
 — ભોંયતળિયાના કોન્ક્રીટનું પ્રમાણ _____ (સીમેન્ટ, કપચી, રેતી) — ભોંયતળિયે _____ સે.મી. જાડાઈની _____ સે.મી. સાઈઝની મોઝેક ટાઈલ્સ
 — બારી બારણા - સાળી લાકડાના /સ્ટીલ કેમ્/ અન્ય.

આર.સી.સી. કામો :

આર.સી.સી. કામમાં કોન્ક્રીટનું પ્રમાણ _____ (સીમેન્ટ, કપચી, રેતી)

આ કામના વિગતવાર સ્પેશીફિકેશન નામબંધ કાર્યપાલક ઈજનેરશ્રી, _____ પેટા વિભાગની કચેરીઓ ઓફિસના સમય દરમિયાન કોઈપણ સમયે જોઈ શકશે. આ કામની માલિકી જાહેર જનતાની છે અને કામમાં કોઈ ક્ષતિ કે અનિયમિતતા જણાય, તો તે બાબતમાં સંબંધિત અધિકારક ઈજનેરશ્રી, _____ વતું બંધ કે જેઓની કચેરી _____ સ્થળે છે તેઓનું ધ્યાન દોરવા વિનંતી છે.

કાર્યપાલક ઈજનેર

_____ વિભાગ

(મા. મ. વિ. ઠરાવ નં. ટી. એન. સી. ૧૦૯૦-૨૪-સ, તા. ૧૮-૧૧-૧૯૯૧ તથા તા. ૧૭-૮-૨૦૦૨ તથા તા. ૨૫-૧૦-૨૦૦૨)

૨૦. કસ્ટોરનામાં જ્યાં જ્યાં "બેન્ક"નો ઉલ્લેખ છે તે "બેન્ક" એટલે "શેડ્યુલ કે રાષ્ટ્રીયકૃત બેન્ક" જ સમજવી (મા.મ.વિ.નો તા. ૨૭-૯-૦૨નો ઠરાવ ક્રમાંક ટીએનસી/૧૦૯૦/૧૦૦(૪)સ)
૨૧. કોન્ક્રીટ હેઠળનાં બાંધકામનાં મકાનોનો ઉપયોગ ઈજારદાર પોતાના મજૂરો, સ્ટાફ કે અન્ય કોઈ હેતુ માટે કરી શકશે નહિ. જો આ શરતનો ભંગ કરવામાં આવશે તો માર્કેટ રેન્ટ પ્રમાણે તેટલી જગ્યાનું ભાડું વસૂલ કરવામાં આવશે.
૨૨. ટેન્ડર જોડેના એનેક્સર પ તથા દમાં કોન્ક્રીટરે સાચી માહિતી કાળજીપૂર્વક આપવી. આ માહિતીનાં આધારે કોન્ક્રીટરનાં ભાવો નીચા હોવા છતાં તે વિચારણા હેઠળનું કામ સમય-મર્યાદામાં કરી શકવા સક્ષમ છે કે કેમ અને તેની ઓફર સૌથી નીચી અને જરૂરીયાત અનુરૂપ છે કે કેમ તે બાબત નક્કી કરવામાં આવશે.
૨૩. રૂ. ૫૦ લાખ ચુકીના અંદાજ કીમતના ટેન્ડરો બી-૧ ફોર્મમાં મંગાવવા (મા.મ.વિ. ઠરાવ નં. ટી. એન. સી. ૧૦૯૮-ડી-૩૪૭-(૭)-સ તા. ૧૫-૧૨-૦૩).
24. All statutory Taxes deductible at source under various acts and notifications by Government shall be deducted while making payment for which T.D.S. certificate shall be issued.

TENDER FOR WORKS - કામ માટેનું ટેન્ડર

I/We hereby tender for the execution for the Governor of Gujarat (hereinbefore and hereinafter referred to as Government) of the work specified in the underwritten memorandum within the time specified in such memorandum at + _____ Percent below/ above the estimated rates specified in Schedule 'B' (memorandum showing item of works to be carried out) and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in this tender and in Clause 13 of the annexed conditions of contract and agree that when materials for the work are provided by Government, such materials and the rates to be paid for them shall be as provided in Schedule 'A' hereto.

આથી હું/અમે અનુસૂચિ 'ખ' હાથ રવાના કામની બાબતો દર્શાવતી યાદીમાં નિર્દિષ્ટ અંદાજ દર કરતાં + ટકા નીચા- ઉંચા દર યાદીમાં ઠરાવેલ મુદતની અંદર અને આ ટેન્ડરની સાથે જોડેલી કંટ્રાક્ટરની શરતોના ખંડ ૧૩માં જણાવેલી લેખિત વિગતો, ડિઝાઇનો, ડ્રોઇંગ અને સૂચનાઓ અનુસાર બધી રાતે, નીચે જણાવેલી યાદીમાં દર્શાવેલું કામ કરવા માટે ગુજરાતના રાજ્યપાલ (જેમને અહીં અગાઉ અને હવે પછી 'સરકાર' તરીકે જણાવેલ છે) માટે ટેન્ડર રજૂ કરું/કરીએ છીએ અને તે કામ માટે સરકાર તરફથી માલસામાન પૂરો પાડવામાં આવે ત્યારે તે માલસામાન અને તે માટે ચૂકવવાના દર સાથેની અનુસૂચિ 'ક'માં જોગવાઈઓ કર્યા મુજબની રહેશે તે મને/અમને કબૂલ છે.

* Strike out which ever is not applicable

+ In figures as well as words

* લાગુ ન પડતું હોય તે છેકી નાંખવું.

+ આંકડા તેમજ શબ્દોમાં

MEMORANDUM - યાદી

(ક) જુદાં જુદાં પેટાકામોનો સમાવેશ કરાયો હોય તો તેની વિગત અલગ યાદીમાં આપવી.	(૧) સામાન્ય વર્ણન	મુખપૃષ્ઠ પાના નં. એક માં દર્શાવ્યા મુજબ
(ગ) બાનાની રકમ	(૫) અંદાજ કીમત	રૂ.
(ધ) જામીન અનામત* (પાંચ ટકા)	(૬) બાનાની રકમ	1% રૂ.
(ધ) (૧) સરદાર સરોવર નર્મદા નિગમની એક કે તેથી વધુ વર્ષની મુદતવાળી થાપણ (ડીપોઝીટ સ્વરૂપે) અથવા નાની બચત સ્વરૂપે (કુલ ડીપોઝીટ રકમના ૫૦ ટકા સુધી)		2.5% રૂ.
(ધ) (૨) ઈજારદારના બિલોમાંથી ૧૦ ટકા સુધી કપાત રકમ (કુલ ડીપોઝીટના ૫૦ ટકા સુધી જે રકમ સરદાર સરોવર નર્મદા નિગમની બાંધી મુદતની થાપણમાં [ડીપોઝીટ સ્વરૂપે] કે નાની બચત સ્વરૂપે ફેરવી શકાશે)		2.5% રૂ.
(ચ) અનુસૂચિત બેન્કનું પરફોરમન્સ બોન્ડ (રૂપિયા ૧૫ લાખ ઉપરના કામમાં અંદાજ કિંમતના ૫ ટકા લેખે)		5% રૂ.
સરવાળો	કુલ	5/10% રૂ.

* Vide R & BD G. R. No. TNC - 1088 - 1B/1 (13) / C dated 4-5-1993 & revised vide G. R. No. TNC-1088/1B/18/(13)-C, dated 31-8-94.

ધ-(૧) ખર્ચ પ્રમાણે માપ લેતાં કામ અડધુ થાય ત્યારે જામીન અનામત તરીકે એવી કુલ રકમ પૂરા થઈ રહે તે માટે બિલોમાંથી કોઈ ટકાવારી કપાત કરવાની રહેતી હોય તો તે ૫ ટકા રહેશે.

ધ-(૨) કકરા ચ(૧) મુજબ બીલમાંથી કાપેલ રોકડ જામીન અનામત નાની બચત પ્રમાણપત્ર કે એફ.ડી.આર.માં રૂપાંતર કરવા કોન્ટ્રાક્ટર લેખીત જણાવશે તો તે મુજબ રૂપાંતર કરાવી શકાશે. આ મુજબની રૂપાંતરીત જામીન અનામત તથા કરારનામું કરતી વખતે રજૂ કરેલ વ્યાજુકી જામીન અનામતની મુદત પાકતા એક મહીના અગાઉ કોન્ટ્રાક્ટર લેખીત જણાવશે તો તે અનામત કોન્ટ્રાક્ટર જણાવે તેટલા સમય માટે રીન્યુ કરાવી અપાશે.

(f) Time allowed for the completion of work from date of written order to commence months.

(છ) કામ શરૂ કરવાના લેખિત હુકમમાં નિયત કરેલ તારીખથી પૂરું કરવા માટે આપેલી મુદત મહિના.

Give Schedule where necessary, showing dates by which the various items are to be completed :

જે તારીખો સુધીમાં જુદી જુદી બાબતો પૂરા કરવાની હોય તે તારીખો દર્શાવતી અનુસૂચિ જરૂર હોય ત્યાં આપવી :

(ગ) Should this tender be accepted, I/We hereby agree to abide by fulfill all the terms and provisions of the conditions of the contract annexed here to so far as applicable and in default thereof to forfeit and pay to Government in Office the sums of money mentioned in the said conditions.

(જ) આ ટેન્ડર સ્વીકારવામાં આવશે તો લાગુ પડતી હશે ત્યાં સુધી, આ સાથે જોડેલી કંટ્રાક્ટની બધી શરતોની જોગવાઈઓનું પાલન કરવા અને તેને પરિપૂર્ણ કરવા હું / અમે બંધાઉં છું / બંધાઈએ છીએ અને તેમ કરવામાં કસૂર થયે ઉક્ત શરતોમાં દર્શાવેલ રકમ સરકારમાં જમા કરાવવા અને ચૂકવવા હું / અમે સંમત થાઉં છું / થઈએ છીએ.

(Receipt No. dated from the Government Treasury or Sub-Treasury at in respect of sum Rs. is forwarded herewith representing the earnest money +

(a) the full of value of which is to be absolutely forfeited to Government should I/We not deposit the full amount of security deposit specified in the above memorandum in accordance with Clause I of the said conditions, otherwise the said sum of above Rs. shall be refunded).

Contractor X કોન્ટ્રાક્ટર X

Address / સરનામું

dated the dt. day of 200 200

(Witness) / (સાક્ષી)

(Address) (સરનામું)

(Occupation) (વંધો)

The tender is hereby accepted by me on behalf of the Governor of Gujarat.

dated the day of 200.....

EXECUTIVE ENGINEER (or his authorised assistant..... Division.

+ Strike out (a) if no cash Earnest Money is to be taken

x Signature of Contractor before submission of tender

Note : The normal rate of Security Deposit is 5 percent for works upto Rs. 15 lacs and further 5% as performance bond for works above Rs. 15 lacs. Out of 5 % of Security Deposit 50% is Payable at the time of acceptance of tender and the balance by deduction from progress bills

* Amount to be specified in words and figures.

x ટેન્ડર રજૂ કરતા પહેલા કંટ્રાક્ટરની સહી

TERMS & CONDITIONS OF CONTRACT

CLAUSE 1 Security Deposit : The person/persons whose tender is accepted (hereinafter called the " Contractor which expression shall, unless excluded by, or repugnant to the context include his Legal heirs, executors, administrators and assignees) shall (a) Deposit with the Executive Engineer a sum sufficient to make up the full security deposit specified in the tender in cash or Government securities (as mentioned in para 208 of Gujarat Public Works Department Manual Vol. 1) duly transferred in the name of the Executive Engineer or fixed deposit receipts or Term Deposits of Narmada Project in the name of the Executive Engineer within a period of 10 days from the date of receipt of the Notification of acceptance of his tender, or (b) (i) deposit fifty percentage of the total security deposits as specified in the tender form with the Executive Engineer in Cash or in form of small saving schemes or securities of Sardar Sarovar Narmada Nigam However, the Contractor can deposit twenty five percentage of total security deposit in the form of Govt. security of Scheduled or Nationalised Banks or Term Deposits of Narmada Project duly transferred in the name of the Executive Engineer, or fixed deposit receipts in the name of the Executive Engineer within a period of ten days from the date of receipt of notification of acceptance of his tender. If the security deposit is not paid within the above specified time, no work order will be issued till the issue about delay is finally decided by the competent authority. (b) (ii) The Government shall be deemed to have been authorised to deduct the balance of fifty percentage of the security deposit as specified in the tender form from the amounts that become payable to the contractor for the work done under the contract from time to time, such deduction shall not exceed ten percentage of the amount so payable and the whole amount paid in cash or by way of deduction shall be held by Government by way of security deposit. For the works whose estimated amount is more than rupees fifteen lacs, the Contractor shall have to give the performance bond of any schedule bank equivalent to five percentage of the estimated amount put to tender alongwith the initial security deposits. All compensation, Liquidated damages or other sums or money payable by the contractor to Government under the terms of this contract shall be deducted from or recouped by the realisation of a sufficient part of his security deposit, or from the interest arising therefrom or performance bond or from any sums which may due or may become due by Government to the Contractor on any account whatsoever and whether in respect of this contract, any other contract, or otherwise. In the event of his security deposit being reduced by reason of any such deduction or recoupment as aforesaid, the contractor shall within ten days thereafter, make good in cash or in Government securities transferred as aforesaid any sum or sums required to make good the shortfall in the amount of the security deposit. The security deposit, when paid as above shall at the cost of the depositor, be converted into interest bearing Government securities in the name of Executive Engineer provided that the depositor has expressly desired this in writing. This is subject to the condition that twenty five percentage of the total security deposit must be held in the form of small saving Schemes or Term Deposits of Narmada Project. If the full amount of the security deposit to be paid as above within the period specified above, is not paid the tender/contract already accepted shall be considered as cancelled and legal steps shall be taken against the contractor for recovery of the amounts.

Fifty percentage of the Security Deposit alongwith performance bond shall become refundable within fifteen days after the final completion certificate is issued as per Clause-7. All dues under this contract or other contract, or otherwise shall be recovered from the aforesaid amount of fifty percentage of the said security deposit and the balance shall be refunded within fifteen days after the final certificate is issued as per clause 7. The remaining fifty percentage of the security deposit shall be refunded after the expiry of the Defect Liability period as per clause 17 and 17-A after deducting therefrom the amount of expenses, if any, due to Government under this contract.
(See Performance bond on page no 44)

CLAUSE 2 Liquidated damages for delay :- (i) If the Contractor fails to complete the work under contract by the stipulated date, he shall pay liquidated damages of Rs. 0.1* percentage of the contract value per day from the date of delaying the said work upto the date of completion and handing over to the Government.

(ii) However also if the contractor fails to complete any part of the work as designed in Schedule (c) by the time indicated against such part, he shall pay Liquidated damages per day from the date of delaying the said part of the work up to the date of completion of the said designated part at the rates shown in the said schedule of the contract value of such part for such failure till the said designated part is completed.

* As corrected vide B & CD GR No. TNC - 1091 - 1B - 10 / (11) - C, dated 29-6-92.

(iii) The aggregate maximum of liquidated damages payable under clause No. 2 shall not exceed Rs. 0.1 percentage of contract value per day and shall be subject to the maximum amount of ten percentage of the estimated amount put to tender.

(iv) Delays requiring payment of ten percentage liquidated damages of the amount put to tender for performance shall be sufficient causes for termination of contract and for forfeiture of security deposit including amount of performance bond in respect of works estimated to cost more than Rs. 15 lacs, for performance and registration of the contractor shall also be kept in abeyance for three years from the date as fixed in all cases. (See Schedule(C) on Page No. 48)

CLAUSE 3 **Default by Contractor :** If the Contractor shall neglect or fail to proceed with the work with due diligence or if he violates any of the provision of the Contract, the Engineer-in-charge shall give the Contractor a notice, identifying deficiencies in performance and demanding corrective action. Such notice shall clearly state that it is given under the provision of this clause. After service of such notice, the contractor shall not remove any plant, equipment and material from the site. The Government shall have a lien on all such plant, equipment and material from the date of such notice till the said deficiencies have been corrected as mentioned in the said notice.

If the contractor fails to take satisfactory corrective action within ten days after receipt of such notice, the Engineer-in-charge on behalf of Governor of Gujarat shall terminate the contract in whole. In case, the entire contract is terminated, the amount of security deposit and performance bond if any together with the value of the work done but not paid for, shall stand forfeited to the Government. The plants, equipment and materials, held under this clause shall then be at the disposal of the Government to recover the amount equivalent to the liquidated damages and registration of the contractor shall be kept in abeyance for three years from the date as fixed in all such cases.

The Engineer-in-charge if necessary shall direct that a part or the whole of such plant, equipment and material be removed from the site within a stipulated period. If the Contractor fails to do so, the Engineer-in-charge shall cause them or any part of them to be sold holding the net proceeds of such sale to the credit of the Contractor. After settlement of accounts, the lien by the Government of the contractor's remaining plant equipment and balances of materials shall be released.

Termination of the contract in whole shall be an adequate authority for the Engineer-in-charge to demand discharge of the obligations from the guarantors of the security for the performance.

CLAUSE 4 If the progress of any particular portion of the work under Contract is unsatisfactory, the Engineer-in-charge shall, notwithstanding that the general progress of the work is satisfactory, in accordance with Clause 2 be entitled to take necessary action under Clause 3, after giving the Contractor ten day's notice in writing and the contractor shall have no claim whatsoever for any compensation for any loss caused to him due to such action.

(Clause 1, 2, 3, and 4 are substituted vide GR No. TNC - 1091/IB-10/(11)-C, dated 15-10-91 & modified by GR dated 29-10-91 & G.R.No. TNC-1088/IB/18/(13)-C dated 31-8-94 and No. TNC/10/2002/14-C, dated 28-4-03 and 10-9-03)

CLAUSE 5 In any case in which any of powers conferred upon the Engineer-in-charge by clause 3 hereof shall have become exercisable and the same shall not have been exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall notwithstanding be exercisable at any future date.

CLAUSE 5A In the event of the Engineer-in-charge taking action under clause 3, he may, if so desire, take possession of all or any tools, plants, machineries, materials and stores in or upon the work or the site thereof or belonging to the contractor or procured by him and intended to be used for the execution of the work or any part thereof, by paying or allowing for the same in account at the contract rate or in case of contract rates not being applicable at such reasonable rates, as may be comparable to current market rates where ascertainable of similar articles and comparable condition, to be certified by the Engineer-in-charge. In the alternative the Engineer-in-charge may by notice in writing to the contractor or his clerk of the works foreman or other authorised agent require him to remove such tools, plants, machineries, materials or stores from the premises within a time to be specified in such notice and in the event of the contractor failing to comply with any such requisition, the Engineer-in-charge may remove them at the contractor's expense or shall remove them by auction or private sale at the risk and cost of the contractor in all respects, and the certificate of the Engineer-in-charge as to the expenses of any such removal and the amount of the proceeds and expenses of any such removal shall be final and conclusive against the contractor.

CLAUSE 6 **Extension of time :** If the contractor shall desire an extension of the time for completion of the work on the ground of his having been unavoidably hindered in its execution or any other ground he shall apply in writing to the Engineer-in-charge before the expiration of the period stipulated in the tender or before the expiration of 30 days from the date on which he was hindered whichever is earlier and the Engineer-in-charge may, if in his opinion, believe that there are reasonable grounds for granting an extension, grant such extension, as he thinks necessary or proper. The decision of the Engineer-in-charge in this matter shall be final.

GBS

બંડ-૬ મુદતમાં વધારો : કામ કરવામાં કોઈ અનિવાર્ય અંતરાય ઉભો થવાના બીજા કોઈ કારણસર કામ પુરું કરવા માટે કંટાળાટર મુદત વધારો મેળવવા માગતા હોય, તો ટેન્ડરમાં જણાવેલી મુદત પુરી થાય તે પહેલાં આગળ જણાવ્યા મુજબ ને તારીખે તેને કોઈ અંતરાય નહયો હોય તે તારીખ અગર તો મુદત લંબાવી આપવા માટેની માગણી કરવાનું કારણ ઉપસ્થિત થયું હોય તે તારીખ બેમાંથી જે વહેલી હોય તે તારીખ ૩૦ દિવસ પુરા થતાં પહેલા તેણે કામના હવાલાના ઈજનેરને લિખિત અરજી કરવાની રહેશે અને કામના હવાલાના ઈજનેરનો અભિપ્રાય એવો થતો હોય કે, મુદત વધારવા વાજબી કારણ છે તો તેમને હવાલાના ઈજનેરને લિખિત અરજી કરવાની રહેશે અને કામના હવાલાના ઈજનેરનો અભિપ્રાય એવો થતો હોય કે, મુદત વધારવા વાજબી કારણ છે તો તેમને જરૂરી કે યોગ્ય જણાય તે મુજબ વધારી આપશે. આ બાબતમાં કામના હવાલાના ઈજનેરનો નિર્ણય આખરી ગણાશે.

CLAUSE 7 As soon as the work is completed, the contractor shall give a notice of such completion to the Engineer-in-charge and on receipt of such notice the Engineer-in-charge shall inspect the work and if he is satisfied that the work is completed in all respects then :-

(i) For all works costing upto Rs. 50 lakhs (amount put to tender) the final measurements shall be recorded within 45 days from the date of physical completion of the work and the final bill shall be prepared within 45 days from the date of recording final measurement. The completion certificate shall be issued within one month from the date of final measurements subject to the contractor fulfilling his obligation as provided in the contract and subject to the work being complete in all respects.

(ii) In respect of works costing more than Rs. 50 lakhs (amount put on tender), the final measurements shall be recorded within 75 days from the date of physical completion of the work and the final bill shall be prepared within 75 days from the date of recording final measurements subject to the contractor fulfilling his obligations as provided in the contract and subject to the work being complete in all respects.

When separate period of completion have been specified for items or groups of items, the Engineer-in-charge shall issue separate completion certificate for such items or groups of items.

No certificate of completion shall be issued nor shall the work be considered to be complete till the contractor shall have removed from the premises, on which the work has been executed, all scaffoldings, sheds and surplus materials, except such, as are required for rectification of defects; rubbish and all huts and sanitary arrangements required for his workmen on the site in connection with the execution of the work, as shall have been erected by the contractor for the workmen and cleared all dirt from all parts of building(s) in, upon or around which the work has been executed or of which he may have possession for the purpose of the execution thereof and cleared floors, gutters and drains, cased doors and sashes, oiled locks and fastenings labelled keys clearly and handed them over to the Engineer-in-charge or his representative and made the whole premises fit for immediate occupation or use to the satisfaction of the Engineer-in-charge. If the contractor shall fail to comply with any of the requirements of these conditions as aforesaid, on or before the date of completion of the works, the Engineer-in-charge may, at the expense of the contractor, fulfill such requirements and dispose of the scaffolding, or surplus materials and rubbish etc. as he thinks fit and the contractor shall have no claim in respect of any such scaffolding or surplus materials except for any sum actually released by the sale thereof less the Cost of fulfilling the requirements and any other amount that may be due from the contractor. If the expenses of fulfilling such requirements is more than the amount realised such disposal as aforesaid the contractor shall forthwith, on demand, pay such excess. The Engineer-in-charge shall also have the rights to adjust the amount of excess against any amounts that may be payable to the contractor.

CLAUSE 8 No payment shall be made for any work, estimated to cost less than rupees one thousand till after the whole of the said work shall have been completed and a certificate of completion given. But in the case of works estimated to cost more than rupees one thousand, the contractor shall on submitting a monthly bill therefore, be entitled to receive payment proportionate to the part of the work then approved and passed by the Engineer-in-charge, whose certificate of such approval and passing of the sum so payable shall be final and conclusive against the contractor. All such intermediate payments shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed and shall not preclude the Engineer-in-charge from requiring bad, unsound, imperfect or unskilled work to be removed and taken away and reconstructed, or re-erected, nor shall any such payment be considered as an admission of the due performance of the contractor or any part therefore in any respect or the accruing of any claims, nor shall it conclude, determine, or affect in any way the power of the Engineer-in-charge as to the final settlement and adjustment of the accounts or otherwise or in any other way vary or effect the contract. The final bill shall be submitted by the contractor within one month of the completion of the work, otherwise the Engineer-in-charge's certificate of the measurements and of the total amount payable for the work shall be final and binding on all parties.

Clause - 9 The rates for items of works shall be valid only when the items concerned is accepted as having been completed fully in accordance with the sanctional specifications. In cases where the items of work are accepted as not so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in preparation of final or on account bill.

CLAUSE 10 Bills to be submitted monthly : A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer-in-charge for all works executed in the previous month and Engineer-in-charge shall take or cause to be taken the requisite measurement for the purpose of having the same verified and the claim, so far as it is admissible, shall be adjusted, if possible, within ten days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer-in-charge may depute a subordinate to measure up the said work in the presence of the contractor or his duly authorised agent whose countersignature to the measurement list shall be sufficient warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

પંક્તિ ૧૦ બિલ દર મહિને રજૂ કરવા બાબત : આગલા માસમાં કરી આપેલા બધા કામ માટે હવાલાના ઈજનેરે નક્કી કરી હોય તે તારીખે અથવા તે પહેલાં દર મહિને કંટ્રાક્ટરે બિલ રજૂ કરવાનું રહેશે. અને એ કામની ખરાઈ કરવાના ઉદ્દેશથી હવાલાના ઈજનેર જરૂરી માપ લેશે જાણવા લેવડાવશે અને શક્ય હશે તો બિલ રજૂ થયાના દસ દિવસની અંદર મળવાપાત્ર રકમનો હિસાબમેળ કરવામાં આવશે. ઉપર જણાવ્યા મુજબના નિયત સમયની અંદર કંટ્રાક્ટર બિલ રજૂ નહિ કરે તો હવાલાના ઈજનેર પોતાના તાબાના કોઈ પણ અધિકારીને કંટ્રાક્ટરે અધિકૃત કરેલ એજન્ટની હાજરીમાં ઉક્ત કામનું માપ લેવા મોકલશે અને તેવી માપઘાટી પરની કંટ્રાક્ટરની કે તેના એજન્ટની સહી, તેના અનુમોદન માટે પુરતી ગણાશે અને હવાલાના ઈજનેર આવી યાદીમાંથી બિલ બનાવશે, જે કંટ્રાક્ટરને બધી બાબતમાં બંધનકર્તા રહેશે.

CLAUSE 11 The contractor shall submit all the bills on the printed forms to be had on application at the office of the Engineer-in-charge. The charges to be made in the bills shall always be entered at the rates specified in the agreement or at the partly reduced rates subject to the approval by the Engineer-in-charge in the case of items not completed/executed as per agreements or in the case of any extra work ordered in pursuance of these conditions and not mentioned or provided for in the tender, at the rate here in after provided for such work.

CLAUSE 12 If the specification of the work provides for the use of any special description of materials to be supplied from the Departmental Store or if it is required that the contractor shall use certain stores to be provided by the Engineer-in-charge (such materials and stores and the prices to be charged therefore as here in after mentioned being so far as practicable for the convenience of the contractor but not so as in any way to control the meaning or effect of this contract specified in the schedule or memorandum here to annexed) the contractor shall be supplied with materials and stores as may be required from time to time to be used by him for the purpose of the contract only, and the value of the full quantity of materials and stores so supplied shall be set off or deducted from any sum then deposit, or the proceeds of sale thereof, if the deposit is held in govt. securities, the same or a sufficient portion thereof shall, in that case be sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Govt. and shall on no account be removed from the site of the work, and shall at all time, be open to inspection by the Engineer-in-charge. Any such materials, unused and in perfectly good condition at the time of completion or termination of the contract, shall be returned to the Departmental store if the Engineer-in-charge so requires by a notice in writing given under his hand, but the contractor shall not be entitled to return any such materials except with the consent in writing of the Engineer-in-charge and he shall have no claim for compensation on account of any such material supplied to him as aforesaid but remaining unused by him or for any wastage in or damage thereto.

For materials provided in schedule-A and consumed in excess quantities, the rates provided in Schedule A shall be increased/decreased corresponding to the increased/decrease in the new rate payable for excess quantity as compared to the tender-rates. The rate for materials provided in extra items will be the issue rates plus storage charge ruling on the date of issue of such quantity of materials.

CLAUSE 12A The contractor shall be entitled to use the materials supplied by the Department only to the extent of quantities of such materials required for execution of the work as per theoretical calculations. The Engineer-in-charge may however, on being satisfied that a large quantity of such materials is required for the execution of the work, permit the contractor to use such larger quantity of the materials. Such permission shall be given in writing.

The contractor is bound to return in good condition such materials issued in excess of the requirements so worked out or in excess of the quantities so permitted to be used by the Engineer-in-charge. If the contractor fails to return such extra materials within a period of 15 days from the date of the demand in writing of such materials being made by the Engineer-in-charge, he shall be charged for the excess materials at double the issue-rate for such materials specified in Schedule A of the contract Agreement.

CLAUSE 12B All stores and materials such as cement, if the consumption of which exceeds 25 tons and steel etc., supplied to the contractor by Government shall be kept by the contractor in separate godown provided with a double lock. The key of one of the lock shall remain with the Engineer-in-charge or his agent. The godown shall be accessible to the Engineer-in-charge or his agent at all times. No materials shall be allowed to be removed from the site of the work and any material required for the execution of the work shall be taken out from the godown only in the presence of a duly authorised agent of the Engineer-in-charge.

CLAUSE 13 (1) The contractor shall execute the whole and every part of the work in the most substantial and workman-like manner and both as regards materials and in other respects in strict accordance with specifications.

The contractor shall also conform exactly, fully and faithfully to the design, drawings and instructions in writing for the work signed by the Engineer-in-charge. The design and the drawings shall be lodged in the office of the site Engineer-in-charge to which the contractor shall be entitled to have access for the purpose of inspection at such office during office hours.

Where the instructions referred to above are not contained in separate letters addressed to the contractor the same shall be recorded in the work-order book, which shall be maintained and kept on the site of the work. The contractor shall be required to sign such entries in the work-order book in token of having noted the instructions. However, if the contractor fails to sign the work-order book for any reason whatsoever, the entry of the instructions in the work-order book shall be deemed to be the due notice to him of the said instructions. The work-order book shall be open for inspections to the contractor on the site of the work during office hours.

(2) The contractor will be entitled to receive one copy of the accepted tender along with the work order free of cost and will also be entitled to receive three sets of contract and working drawings according to the progress of work as and when needed, free of cost.

(3) The several documents forming the contract are essential parts of the contract and requirements occurring in one is binding as through occurring in all. They are intended to be mutually explanatory and complimentary and to describe and provide for a complete work.

In the event of any discrepancy in the several documents forming the contract or in any one documents, the following order of precedence should apply :

(a) Dimension and quantities (i) Drawings (ii) Schedule-B of the Tender form (iii) specifications.

On drawings, figures dimensions, unless obviously incorrect, will be followed in preference to scaled dimensions.

(b) Description (i) Schedule-B of the Tender form :- (ii) Drawings (iii) Specifications.

In the case of defective description or ambiguity, the Engineer-in-charge is entitled to issue further instructions directing in what manner the work is to be carried out. The contractor cannot take any advantage of any apparent error or omission in drawings or specifications and the Engineer-in-charge shall be entitled to make corrections and interpretations as necessary to fulfill the plans and specifications.

CLAUSE 14.1 The Engineer-in-charge shall have power to make any alterations in or addition to the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work and the contractor shall be bound to carry out the work in accordance with any instructions in this connection which may be given to him in writing signed by the Engineer-in-charge and such alteration shall not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work and at the same rate as are specified in the tender for the main work.

14.2 Except that when the quantity of any item exceeds the quantity as in the tender by more than 30% the contractor will be paid for the quantity in excess of 30% at the rate entered in the S. O. R. of the year during which the excess in quantity is first executed and for the materials consumed in excess quantity the rate for the materials to be charged would be the basic rate taken into account for fixing the rate for the S. O. R. above instead of the rate stipulated in schedule - A.

14.3 If the additional or altered work includes any class of work for which no rate is specified in this contract, then such class of work shall be carried out.

(i) At the rate derived from the item within the contract which is comparable to the one involving additional or altered class of work; where there are more than one comparable items, the item of the contract which is nearest in comparison with regard to class or classes of the work involved shall be selected and the decision of the Superintending Engineer as to the nearest comparable item shall be final and binding on the contractor.

(ii) If the rate cannot be derived in accordance with (i) above, such class of works shall be carried out at the rate entered in the Schedule of Rates of the Division for the year in which the tender was received, increased or decreased by the percentage by which the tender amount is more or less as compared to the amount arrived at the rates in the "Schedule of Rates" of the Division in the year in which the tender was received. If the Schedule of rates of the Division does not contain all the items, the percentage increase or decrease of the tender shall be calculated considering such items which were included in the "Schedule of Rates" of the Division for the year and for materials consumed on such item the rate to be charged would be the basic rate taken into account for fixing the rate in S. O. R. referred to above, instead of the rate stipulated in Schedule 'A'.

(iii) If it is not possible to arrive at the rate from (i) and (ii) above, such class of work shall be carried out at the rate decided by the competent authorities on the basis of detailed rate analysis after hearing the contractor before a Committee of two superintending Engineers stationed at the same place or the nearest place.

14.4 If the additional or altered work, for which no rate is entered in the "Schedule of Rates" of the Division is ordered to be carried out before the rate is agreed upon, then the contractor shall within seven days of the date of receipt by him of the order to carry out the work, inform the Engineer-in-charge of the rate, which it is his intention to charge for such class of work and if the Engineer in charge does not agree to this rates, he shall by notice in writing be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as he may consider it advisable, provided always that if the contractor shall commence work or incur any expenditure in regard thereof before the rates shall have been determined as lastly herein before mentioned, then in such cases he shall only be entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of the determination of the rate as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-charge. In the event of the dispute, the decision of the Superintending Engineer of the Circle shall be final.

Where, however, the work is to be executed according to the designs, drawings and specifications recommended by the contractor and

accepted by the competent authority, the alternation above referred to shall be within the scope of such designs, drawings and specifications appended to the tenders.

The time limit for the completion of the work shall be extended in the proportion that the increase in the cost occasioned by alternations bears to the cost of the original contract work and the certificate of the Engineer-in-charge as to such proportion shall be final and conclusive.

14.5 For excess in item of well sinking, the rates for sinking in depth beyond the designed depth shall be as per the rate quoted by the contractor in the statement of variation. If no rates of variation in sinking are quoted the rate payable shall be the tender rate for sinking at designed level increased by the difference of schedule of rates for sinking at designed depth and sinking at the final depth.

CLAUSE 15 No claim for any payment of compensation for change or restriction of work :- If at any time after the execution of the contract documents the Engineer-in-charge shall for any reason whatsoever, require the whole or part of the work, as specified in the tender, to be stopped for any period or shall not require the whole or part of the work to be carried out but all or to be carried out by the contractor, he shall give notice in writing, stating the fact to the Contractor who shall thereupon suspend or stop the work totally or partially, as the case may be. In any such case, except as provided hereunder, the Contractor shall have no claim to any payment or compensation whatsoever except as provided hereunder on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not so derive in consequence of the full amount of the work not having been carried out, or on account of any loss that he may be put to on account of materials purchased or agreed to be purchased or for unemployment of labour required by him. He shall not have also any claim for compensation by reason of any alterations having been made in the original specifications, drawings, designs and instructions which may involve any curtailment of the work as originally contemplated.

(1) However, the contractor will be entitled for compensation for loss, if any on the date of notice, for the purchased materials or for the contract executed for the material to be purchased for such work. Such compensation will be paid only for actual loss for materials, if such materials so purchased or agreed to purchase is of required quantity/quality and was purchased / contracted to be purchased only for the same work. But no compensation shall be granted to contractor on material for which advance has been given to contractor by Government. The amount of loss for such claim will be decided by incharge Engineer-in-charge.

(2) The contractor also will be entitled for compensation of unemployed labourers for 7 days from the date of notice provided that in that opinion of Engineer-in-charge such labourers were working for 7 days prior to the notice and would not be in a position to get employment elsewhere within 7 days from the date of such notice. The contractor should try to employ such unemployed labourers at other places from the date of such notice.

In case the Contractor does not agree with the decision of Executive Engineer regarding the amount of compensation or loss; it will be open for the contractor to appeal to Superintending Engineer-in-charge within one month from the date of knowledge of such decision. In such case the decision of Superintending Engineer will be final and binding to the Contractor.

The Contractor shall not be entitled for loss of any expected profit of such work.

(Vide G. R. No. SSR / 1090 / IB / 247 (2) / C, dated 28-6-1993 as amended by GR of even number dated 11-2-1999).

ખડ-૧૫ કામના ફેરફાર કે નિયંત્રણ માટે કોઈ ચુકવણી કે વળતર અંગે કોઈ હકદાવો મંજૂર ન કરવા બાબત.

પ્રભારી ઈજનેરને કરારના દસ્તાવેજો કર્યા પછી કોઈપણ સમયે, કોઈપણ કારણસર ટેન્ડરમાં ખાસ ઉલ્લેખ કર્યા મુજબના સંપૂર્ણ કે અંશતઃ બાંધકામને કોઈપણ મુદત સુધી બંધ કરવું જરૂરી જણાય અથવા સંપૂર્ણ કે અંશતઃ કામ પુરું કરવાની જરૂરીયાત જ ન જણાય અથવા કોન્ટ્રાક્ટર દ્વારા કરવાના કામની જરૂરીયાત ન જણાય તો તેવા કોન્ટ્રાક્ટરને હકીકત દર્શાવતી લેખિત નોટીસ આપશે અને કોન્ટ્રાક્ટર આ નોટીસ મળ્યા બાદ તરતજ આ કામને યથા પ્રસંગ સંપૂર્ણ કે અંશતઃ સ્થગિત કરશે કે બંધ કરશે.

આવા કેસમાં અહીં નીચે કરેલ જોગવાઈ સિવાય કોન્ટ્રાક્ટર તેણે કામ પુરું કર્યું હોત તો જે નફો કે ફાયદો તેને મળત, પરંતુ કામ પુરું ન થવાના પરિણામે તે ન મળ્યાથી થયેલ નુકશાન અથવા તેણે ખરીદી હોય એવી કે જે ખરીદવા તે સહમત થયો હોય એવી માલસામગ્રીની બાબતમાં થયેલ નુકશાન અથવા તેને તેના કામ માટે જે મજૂરોની જરૂર હતી તે મજૂરોને કામ ન આપી શકવાને કારણે થયેલા નુકશાન અંગે કોઈ ચુકવણી કે વળતરનો હકદાવો કરી શકશે નહીં. મુળ વિગત વર્ણન, આલેખન, નકશા અને સુચનાઓમાં કરવામાં આવેલ કોઈ ફેરફારને કારણે મૂળભૂત રીતે વિચારાયેલ કામમાં કોઈ કાપ આવે તો પણ તેવા કારણસર તે કોઈ વળતર માટે હકદાવો કરી શકશે નહીં.

(૧) આમ છતાં આવા કામ માટે ખરીદેલી માલસામગ્રીને કારણે કે માલસામગ્રી ખરીદવા માટે કરેલ કોન્ટ્રાક્ટને કારણે જે કોન્ટ્રાક્ટરને નોટીસની તારીખ સુધીમાં કોઈ નુકશાન થયું હોય તો તેના માટે વળતર મેળવવા તે હકદાર બનશે. જે આવી રીતે ખરીદેલ અથવા ખરીદવા સમજૂતી થયેલ માલસામગ્રી માંગ્યા પ્રમાણેના જથ્થામાં અને ગુણવત્તાયુક્ત હોય અને તે ફક્ત એ જ કામ માટે ખરીદાયેલી હોય કે ખરીદવા કરાર થયેલ હોય તો તેવી માલસામગ્રી અંગે ખરેખર નુકશાન માટે જ આવું વળતર ચુકવવામાં આવશે. પરંતુ જે માલસામગ્રીની ખરીદી અંગે સરકારથી તરફથી ઈજારદારને ઓડવાન્સ આપવામાં આવેલ હોયતે માલસામગ્રી ઉપર કોઈપણ જાતના નુકશાનનું વળતર ચુકવવામાં આવશે નહીં.

આવા હકદાવા માટે નુકશાનની રકમ પ્રભારી કાર્યપાલક ઈજનેર દ્વારા નક્કી કરવામાં આવશે.

(૨) નોટીસની તારીખથી સાત દિવસ માટે કામ ન રાખી શકાયેલ મજૂરોની બાબતમાં પણ કોન્ટ્રાક્ટર વળતર મેળવવા માટે હકદાર બનશે. પરંતુ આ માટે પ્રભારી કાર્યપાલક ઈજનેરનો એવો અભિપ્રાય હોવો જોઈએ કે આવા મજૂરો નોટિસના સાત દિવસ પહેલાં કામ કરતા હતા અને ઉક્ત નોટિસની તારીખથી સાત દિવસની અંદર અન્યત્ર રોજગાર મેળવવાની સ્થિતિમાં ન હતા. કોન્ટ્રાક્ટરે આવી નોટીસની તારીખથી સાત દિવસની અંદર અન્યત્ર રોજગાર મેળવવાની સ્થિતિમાં ન હતા. કોન્ટ્રાક્ટરે આવી નોટિસની તારીખથી આવા કામ ન રાખી શકાયેલ હોય તેવા મજૂરોને અન્ય સ્થળે કામે રાખવાનો પ્રયત્ન કરવો જોઈએ.

નુકશાનના વળતરની રકમ બાબતમાં કાર્યપાલક ઈજનેરના નિર્ણય સાથે કન્ટ્રાક્ટર સંમત ન હોય એવા કેસમાં, આવા નિર્ણયની જાણ થયાની તારીખથી એક મહિનાની સંદર્ભ પ્રભારી અધીક્ષક ઈજનેરને આપીલ કરવા માટે કન્ટ્રાક્ટર મુક્ત રહેશે. આવા કેસમાં અધીક્ષક ઈજનેરશ્રીનો નિર્ણય કન્ટ્રાક્ટર માટે આખરી અને બંધનકર્તા રહેશે.

આવા કામના કોઈ અપેક્ષિત કાયદાની નુકશાની માટે કન્ટ્રાક્ટર હકકદાર બનશે નહિ.

CLAUSE 15A The contractor shall not be entitled to claim any compensation from Govt. on account of delay by Government in the supply of materials entered in Schedule 'A' where such delay is caused by (i) Non-supply due to short allotment of quota in case materials available under quota regulations. (ii) Difficulties relating to the supply of railway wagon (iii) Force majeure. (iv) Act of God. (v) Act of the country's enemies or any other reasonable cause beyond the control of Government. In the case of such delay in the supply of materials, Government shall grant such extension of time for the completion of the works as shall appear to the Engineer-in-charge to be reasonable in accordance with the circumstances of the case. The decision of the Engineer-in-charge as for the extension of time shall be accepted as final by the contractors. (As modified Vide R & B D. G. R. No. TNC - 1096 - IB - 143 - (16) - C dated 11-1-99)

CLAUSE 16 Time limit for unforeseen claims : The contractor shall not be entitled to any compensation from Government on any account unless where allowed by the conditions of this contract. In such cases, the contractor shall have to submit a claim in writing to the Engineer-in-charge within one month of the cause of such claim occurring.

CLAUSE 17 Action & compensation in case of bad work : If, at any time before the expiry of Defects Liability period as detailed in Clause 17-A. It shall appear to the Engineer-in-charge or his sub-ordinate in charge of the work that/any work has been executed unsound, imperfect or unskilled workmanship or with materials of inferior quality or that any materials or articles provided by him for the execution of the work are unsound, or of a quality inferior to that contracted for or are otherwise not in accordance with the contract, it shall be lawful for the Engineer-in-charge to intimate this fact in writing to the contractor and then notwithstanding the fact that the work, materials or articles complained of may have been passed, certified and paid for the contractor shall be bound forthwith to rectify, or remove and reconstruct the work so specified in whole or in part as the case may require, or if so required, shall remove the materials or articles so specified in whole or in part and provide other proper and suitable materials or articles at his own charge and cost, and in the event of his failing to do so within a period to be specified by the Engineer-in-charge in the written intimation aforesaid, the contractor shall be liable to pay compensation at the rate of one percent on the amount of the estimate of the rectification for every day not exceeding ten days during which the failure so continues, and in the event of any such failure as aforesaid continuing beyond ten days, the Engineer -in-charge may rectify or remove, and re-execute the work or remove and replace the materials complained of as the case may be at the risk and expense in all respects of the contractor. Should the Engineer-in-charge consider that any such inferior work or materials as described above may be accepted or made use of, it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

However, the contractor shall be responsible for normal maintenance of the work till the final bill for the work is prepared by the Departmental Officer.

Clause 17A Defect liability period : The contractor shall be responsible to make good and remedy at his own expense any defect which may develop or may be noticed before the period mentioned hereunder from the certified date of completion. The Engineer-in-charge shall give the contractor a notice in writing about the defects and the contractor shall make good the same within 15 days of receipt of the notice. In the case of failure on the part of the contractor, the Engineer-in-charge may rectify or remove or re-execute the work at the risk & cost of the contractor. The Engineer-in-charge shall be entitled to appropriate the whole or any part of the amount of security deposit towards the expenses, if any, incurred by him in rectification, removal or re-execution. The Defects Liability period shall be as under(a) for all works costing upto Rs. 50,000 (amount put to tender), the period shall be 3 months from the certified date of completion.

(b) for all works costing more than Rs. 50,000 and upto Rs. 1 crore (amount put tender), the period shall be 6 months from the certified date of completion or one monsoon, whichever is later.

(c) for major projects costing more than Rs. 1 crore, the period shall be 12 months from the certified date of completion which should include one monsoon.

(d) For building works, the period specified in (a), (b) or (c) above OR elapse of monsoon period following the certified date of completion, whichever is later. For the purpose of deciding the monsoon period, the 30th September may be treated as the last date.

CLAUSE 18 Work to be open to inspections - Contractor or responsible agent to be present :- All works under or in course of execution or executed in pursuance of the contract shall, at all times be open to the inspection and supervision of the Engineer-in-charge and his subordinates and the Contractor shall, at all times during the usual working hours, and all other times for which reasonable notice of the intimation of the Engineer-in-charge or his subordinate to visit the works shall have been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing present for that purpose. Orders given to the contractor's duly authorised agent shall be considered to have the same force and effect as if they had been given to the Contractor himself.

ખંડ-૨૮ તપાસ માટે ઇમ્પો ખુલ્લા રાખવા બાબત : કંટ્રાક્ટર અથવા તેના જવાબદાર એજન્ટે હાજર રહેવા બાબત : કંટ્રાક્ટ અન્વયે હાથ પર હોય તેવા અથવા ઘઈ રહેલા અથવા થયેલા તમામ કામની હવાલાના ઈજનેર અને ત્યાં તેના તાબાના કર્મચારીઓ કોઈ પણ સમયે તપાસ અને ડેખરેખ રાખી શકે તેવી રીતે બધા વખત માટે ખુલ્લા રાખવાના રહેશે અને કામકાજના સમય દરમ્યાન બધી વખત અને હવાલાના ઈજનેર અથવા ખાતાના કર્મચારીઓને કામની મુલાકાત લેવાના, તેમના ઈરાદાને લગતી સંજોગો નોટિસ આપી હોય તેવા બીજા બધા વખતે કંટ્રાક્ટરે પોતે અથવા તે માટે લિખિત અને યોગ્ય રીતે અને અધિકૃત કરેલા તેમના કોઈ જવાબદાર એજન્ટે હુકમ અને સૂચનાઓ મેળવવા હાજર રહેવું પડશે. કંટ્રાક્ટરના યોગ્ય રીતે અધિકૃત કરાયેલા એજન્ટને અપાયેલ હુકમો જાણે કે કંટ્રાક્ટરને પોતાને આપવામાં આવ્યા હોય તેમ તેમનો અમલ ઘણે અને તે અસરકારક રહેશે.

CLAUSE 18A (i) G.R.B. & CD No. RGN-6090-UO 24 (42)-C, dated 26-11-90.

Employment of a qualified site Engineer by the Contractor. The Contractor shall employ full-time technically qualified staff during the execution of this work as under :-

1. Two graduate Civil Engineers and three diploma Civil Engineers when cost of the work to be executed is more than Rs. 3 Crores.
2. One graduate & two Diploma Civil Engineers when the cost of the work to be executed is more than Rs. 3 Crores but less than Rs. 1 Crores.
3. Minimum two Diploma Civil Engineer when the cost of work is less than Rs. 30 lakhs but more than Rs. 10 lakhs.
4. Minimum one Diploma Civil Engineers for the work when the cost of work to be executed is less than Rs. 10 lakhs.

The Engineer so employed for the Government work must have sufficient experience to handle the work independently. Such an Engineer shall have to stay at the site of work and he shall not be entrusted with other duty except this work.

In case the contractor or partner of the contractor firm is a Civil Graduate Engineer, Employment of a separate Engineer will not be necessary provided that the Engineer partner himself attends the execution of the work on the site.

CLAUSE 19 Notice to be given before work is covered up : The contractor shall give not less than five day's notice in writing to the Engineer-in-charge or his subordinate in charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured and correct dimensions there of taken before the same is so covered up or placed beyond the reach of measurement and if any work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained, the same shall be uncovered at the contractor's expense and in default thereof, no payment or allowance shall be made for such work or for the materials with which the same was executed.

ખંડ-૧૯ કામ ચણતરથી આવરી લેતાં પહેલા નોટિસ આપવા બાબત : કોઈ પણ કામને ચણતરથી આવરી લેતાં પહેલાં કે માપ ન લઈ શકાય તેવી કક્ષાએ કામ લઈ જતાં પહેલાં કંટ્રાક્ટરે હવાલાના ઈજનેરનો અથવા કામનો હવાલો સંભાળતા તેમના તાબાના અધિકારીને પાંચ દિવસથી ઓછી ન હોય તેટલી મુદતની લેખિત નોટિસ આપવાની રહેશે. જેથી તે કામને ચણતરથી આવરી લેવાય અથવા માપ ન લઈ શકાય તેવી કક્ષાએ કામ લઈ જવાય તે પહેલાં તેના માપ લઈને તેના સાચા પરિણામની નોંધ લઈ શકાય અને હવાલાના ઈજનેર કે કામનો હવાલો સંભાળતા તેમના તાબાના અધિકારીની લેખિત સંમતિ મેળવ્યા સિવાય કંટ્રાક્ટર કોઈ પણ કામને ચણતરથી આવરી લેશે નહિ કે માપ ન લઈ શકાય તેવી કક્ષાએ લઈ જશે નહિ અને આવી નોટિસ સિવાય અથવા સંમતિ મેળવ્યા સિવાય જો કોઈ પણ કામને ચણતરથી આવરી લેવાયું હશે કે પહોંચી ન શકાય તેવી અથવા માપ ન લઈ શકાય તેવી કક્ષાએ લઈ જવાયું હશે તો તેવું કામ કંટ્રાક્ટરના ખર્ચે ખુલ્લું કરાવી નાંખવામાં આવશે અને આ રીતે થયેલી કસૂર બદલ આવા કામ માટે અથવા આનું કામ જે માલસામાનથી થયું હોય તે માલસામાન પેટે કોઈ ચુકવણી કરવામાં આવશે નહિ કે કોઈ રકમ મજરે આપવામાં આવશે નહિ.

CLAUSE 20 If the contractor or his workmen, or servants shall break, deface, injure or destroy any part of the building or the work in question in/on which they may be working or any building, road, fence, enclosure or grass-land or cultivated ground contiguous to the premises on which the works or any part thereof is being executed or if any damage shall be done to the work from any cause whatever before damage occurred/caused due to normal flood or rain or if any imperfections become apparent in it within three months from the grant of a certificate of completion, final or otherwise by the Engineer-in-charge, the contractor shall make good the same at own expenses or in default, the Engineer-in-charge may cause the same to be made good by other contractor, and deduct the expenses (of which the certificate of the Engineer-in-charge shall be final) from any sums that may thereafter become due to the contractor or from his security deposit or the proceeds of sale thereof or a sufficient portion thereof.

CLAUSE 20A Neither party shall be liable to the other for any loss or damage occasioned by or arising out of acts of God, such as Unprecedented flood, Volcanic eruption, earthquake or other convulsion of nature and other acts such as but not restricted to general strike, invasion, the acts of foreign countries, hostilities, or war like operations before or after declaration of war, rebellion, military or Usurped power which prevent performance of the contract and which could not have been foreseen or avoided by a prudent person.

Note : "Unprecedented flood" means the flood crossing the High Flood Level of the past _____ year(s) which is on the available record.

(Modified Vide R & B D. G. R. No. TNC - 1096 - IB - 143 - (18) - C dated 11-1-99)

CLAUSE 21 Contractor to supply plant, ladders, scaffolding etc. and is liable for damage arising from non-provision of lights, fencing etc. : The contractor shall supply at his own cost all materials (except such special materials if any, as may, in accordance with the contract to be supplied from the Public Works Department Stores), plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding, and any temporary works which may be required for the proper execution of the work whether in the original, altered or substituted form and whether included in the specifications, or other documents forming part of the contract or referred to in these conditions or not and which may be necessary for the purpose of satisfying or complying with requirements of the Engineer-in-charge as to any matter or to which under these conditions he is entitled to be satisfied or which he is entitled to require together with carriage therefor to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works and counting, weighing and assisting in the measurement or examination at any time and from time to time, of the work or the materials, failing this, the same may be provided by the Engineer-in-charge at the expense of the Contractor and the expenses may be deducted from any money due to the Contractor under the contract or from his security deposit, or proceeds of sale thereof or of a sufficient portion thereof. The contractor shall provide all necessary fencing and lights required to protect the public from accident and shall also be bound to bear expenses of defence of every suit, action or other legal proceeding at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay any damages and costs which may be awarded in any such suit, action or proceedings to any such person, or which may, with the consent of the Contractor, be paid in compromising any claim by any such person.

ખંડ ૨૧ પ્લાન્ટ, સીડીઓ, પાલખો વિગેરે કંટ્રાક્ટરે પૂરાં પાડવા બાબત. તેમજ દીવાબત્તી, વાડ વગેરેની જોગવાઈ ન હોય તેને લીધે થતાં નુકશાન માટે કંટ્રાક્ટર જવાબદાર હોવા બાબત : કંટ્રાક્ટર અનુસાર (બાંધકામ સ્ટોરમાંથી પૂરો પાડવામાં આવે તેવા માલસામાન સિવાય) મૂળ કે ફેરફાર કરાયેલી કે નવા સ્વરૂપના અથવા કંટ્રાક્ટરનો એક ભાગ બની રહેતા અગર તો આ શરતોમાં જેનો ઉલ્લેખ કરાયેલ હોય તેવી વિગતોમાં કે બીજા દસ્તાવેજો અને આ શરતો અન્વયે જે કોઈ બાબત અંગે હવાલાના ઈજનેરની જરૂરતો સંતોષાય અથવા પાલન થાય તેવો આગ્રહ રાખવાનો તેનો હક હોય અને જેને કામના સ્થળે કે ત્યાંથી અન્ય સ્થળે, ખેંચામણ સહિત રજૂ કરાવવાનો તેને હક હોય તેવો બધો માલસામાન, પ્લાન્ટ, ઓજાર, સામગ્રી, સાધનો, સીડીઓ, ગરગડીઓ, પાલખો, કામ યોગ્ય રીતે હાથ ધરી શકાય તે સારું જરૂરી એવાં બીજા કામચલાઉ સાધનો કંટ્રાક્ટરે પોતાના ખર્ચે પૂરાં પાડવાના રહેશે. કામો માટેની હદ નક્કી કરવા માટે અને કામ અથવા માલસામાનની કોઈપણ વખતે અને વખતોવખત, ગણતરી કરવામાં તોલ કરવામાં અને માપણી કે તપાસણીમાં મદદ રૂપ થવા માટે જરૂરી એવાં સાધનો અને માલસામાન સહિત જોઈતી સંખ્યામાં માણસો, કોઈ પણ ખર્ચે કરાવી લીધા વિના, કંટ્રાક્ટરે પૂરાં પાડવાનાં રહેશે. આમ ન કરતાં એ અંગેની જોગવાઈ હવાલાના ઈજનેર કંટ્રાક્ટરને ખર્ચે કરાવી લેશે અને તે અંગે ખર્ચેલી રકમ, કંટ્રાક્ટ હેઠળ કંટ્રાક્ટરની લેણી થતી કોઈ રકમમાંથી કે તેની જામીન અનામતમાંથી કે તેની અનામતના અથવા તેના પૂરતા ભાગના વેચાણમાંથી ઉપજેલી રકમમાંથી કાપી લેવામાં આવશે. જાહેર જનતાને અકસ્માત ન થાય તે માટે કંટ્રાક્ટરે જરૂરી વાડ અને દીવાબત્તીની જોગવાઈ કરવાની રહેશે અને ઉપરની સાવચેતી રાખવા અંગેની બેદરકારીને કારણે થયેલ ઈજા અંગે કોઈપણ વ્યક્તિ, જે દાવો માંડે, પગલાં લે અથવા બીજા કાનૂની કાર્યવાહી કરે તેના અચાનુ ખર્ચ અને આવા કોઈ દાવા, પગલાં અથવા કાર્યવાહીમાં તેવી કોઈ વ્યક્તિને જે કોઈ નુકશાની કે ખર્ચ આપવાનું ચુકાદામાં જણાવાય તે અથવા આવા કોઈ વ્યક્તિના કોઈ પણ હકદાવાની કંટ્રાક્ટરની સંમતિથી સમ્પાદન થતાં જે રકમ ચૂકવવામાં આવે તેનું ખર્ચ ભોગવવા પણ કંટ્રાક્ટર બંધાયેલ રહેશે.

CLAUSE 21A The Contractor shall provide suitable scaffolds and working platforms, gangways and stairways, and shall comply with the following regulations in connection therewith.

ખંડ-૨૧ ક કંટ્રાક્ટરે યોગ્ય પાલખો અને કાચા માંચડા, જવા - આવવા માટેનાં પાટિયા અને સીડીની જોગવાઈ કરવાની રહેશે અને તે અંગે નીચે મુજબના નિયમોનું પાલન કરવાનું રહેશે.

(a) Suitable scaffolds shall be provided for workmen for all works that cannot be safely done from a ladder or by other means.

(ક) સીડી ઉપરથી અથવા બીજા કોઈ સાધન દ્વારા સલામતિપૂર્વક ન કરી શકાય તેવા બધાં કામ માટે કામદારો સારૂ યોગ્ય પાલખોની જોગવાઈ કરવાની રહેશે.

(b) A scaffold shall not be constructed, taken down or substantially altered except -

(i) Under the supervision of a competent and responsible person.

b(ii) appointed by contractor and by competent workers possessing adequate experience in this kind of work.

(ખ) (૧) કાર્યક્ષમ અને જવાબદાર વ્યક્તિની દેખરેખ હેઠળ તે સિવાય,

(૨) કંટ્રાક્ટર દ્વારા નિમાયેલ અને અનુભવ ધરાવતા કાર્યક્ષમ કામદારો દ્વારા થતું હોય તે સિવાય, કોઈપણ પાલક બંધ વી નહીં, ઉતારવી નહીં કે તેમાં મહત્વના ફેરફાર કરવા નહિ.

(c) All scaffolds and appliances connected therewith and all ladders shall -

(ગ) બધી પાલખો અને તેની સાથે સંકળાયેલ સામગ્રી અને બધી જ સીડીઓ -

(i) be of sound material (૧) મજબૂત ચીજવસ્તુની બનેલી હોવી જોઈએ.

(ii) be of adequate strength having regard to the loads and strains to which they will be subjected, and,

(૨) તેના પરના આવનારા વજન અને ઘસારાને ખમી શકે તેટલી મજબૂત હોવી જોઈએ, અને

(iii) be maintained in proper condition (૩) તેને સારી સ્થિતિમાં રાખવાની રહેશે.

- (d) Scaffolds shall be so constructed that no part thereof can be displaced in consequence of normal use.
- (ધ) પાલખો એવી બાંધવાની રહેશે કે સામાન્ય વપરાશથી તેનો કોઈ પણ ભાગ છૂટો પડી ન જાય.
- (e) Scaffolds shall not be overloaded and so far as practicable the load shall be evenly distributed.
- (ઁ) પાલખો પર વધારે પડતું વજન મૂકવું નહિ અને શક્ય હોય ત્યાં સુધી તે વજન સમગ્ર પાલખ પર એકસરખું વહેંચી નાંખવું.
- (f) Before installing the lifting gear on scaffolds, special precaution shall be taken to ensure the strength and stability of the scaffolds.
- (ફ) પાલખો પર માલ ઉચકવા માટેના ગિયર ગોઠવતાં પહેલાં પાલખોની મજબૂતાઈ અને ટકાઉપણાની ખાતરી કરવાની ખાસ સાવચેતી લેવી.
- (g) Scaffolds shall be periodically inspected by a competent person.
- (ગ) કાર્યક્ષમ વ્યક્તિ દ્વારા વખતોવખત પાલખોની તપાસ કરવાની રહેશે.
- (h) Before allowing a scaffold to be used by his workmen, the Contractor shall, whether the scaffold has been erected by his workmen or not, take steps to ensure that it complies fully with the regulation herein specified.
- (ઘ) તેના કામદારોએ પાલખો બાંધી હોય કે ન હોય તો પણ પોતાના કામદારોને તે પાલખનો ઉપયોગ કરવા દેતાં પહેલાં કંટ્રાક્ટરે તેવી પાલખો અહીં જણાવેલ વિનિયમો અનુસાર બરાબર હોવા બાબતની ખાતરી કરવાની રહેશે.
- (i) Working platforms, gangways shall -
- (i) be so constructed that no part thereof can sag unduly or unequally.
- (ઙ) કાચા માંચડાં જવા - આવવા માટેના પાટિયા અને સીડીઓ બાંધવાની વખતે નીચેની બાબતો ખ્યાલમાં રાખવાની રહેશે.
- (1) તેનો કોઈ પણ ભાગ વધુ પડતો કે અસમાન રીતે ઝૂકી ન જવો જોઈએ.
- (ii) be so constructed and maintained having regard to the prevailing conditions as to reduce as far as practicable risks of persons tripling or slipping and -
- (૨) માણસો ગભરી કે લપસી પડે તેવું જોખમ અને તેટલું ઓછું રાખવા માટે પ્રવર્તતા સંજોગો અનુસાર તે બાંધવા અને જાળવવા, અને
- (iii) be kept free from any unnecessary obstruction.
- (૩) કોઈ પણ જાતના બિનજરૂરી અવરોધથી મુક્ત રાખવા.
- (j) In the case of working platforms, gangways working places and stairways at a height exceeding 2.00 metre (to be specified) (જણાવવી)
- (ક) ૨.૦૦ મીટરથી વધુ ઉંચાઈવાળા કાચા માંચડા, જવા - આવવા માટે પાટિયા કામની જગ્યા અને સીડીઓની નીચે મુજબની જોગવાઈ રહેશે.
- (i) every working platform and every gangway shall be closely boarded unless other adequate measures are taken to ensure safety.
- (૧) સલામતીના બીજા પૂરતાં પગલાં ન લેવાયાં હોય તો દરેક કાચો માંચડો અને જવા આવવા માટેનું દરેક પાટિયું લગભગ જડેલું હોવું જોઈએ.
- (ii) every working platform and every gangway shall have adequate width, and
- (૨) દરેક કાચા માંચડા અને જવા - આવવા માટેના પાટિયાં, પૂરતી પહોળાઈવાળા હોવા જોઈએ, અને
- (iii) every working platform, gangway, working place and stairway shall be suitably fenced
- (૩) દરેક કાચા માંચડા અને જવા - આવવા માટેના પાટિયાં કામની જગ્યા અને સીડીઓને યોગ્ય કઢેરા હોવા જોઈએ.
- (k) Every opening in the floor of a building or in a working platform shall, except for the time and to the extent required to allow the access of person or the transport or shifting of materials be provided with suitable means to prevent the fall of persons or material.
- (લ) માણસો આવી જઈ શકે અથવા માલસામાનની હેરફેર થઈ શકે કે એક સ્થળેથી બીજે સ્થળે લઈ જઈ શકાય તેટલા વખત અને તેટલા પૂરતી મકાનની ફરસ કે કાચા માંચડા પરની પ્રત્યેક ખુલ્લી જગ્યા પર એવા યોગ્ય સાધનો મૂકી રાખવા કે જેથી કોઈ માણસ કે માલસામાન પડી ન જાય.
- (l) When persons are employed on a roof where there is danger of falling from a height exceeding 3.00 (to be specified) meters suitable precaution shall be taken to prevent the fall of persons or material.
- (લ) જ્યાંથી પડી જવાનો ભય હોય તેવી ૩.૦૦ (જણાવવી) મીટરથી વધુ ઉંચાઈના છાપરાં પર માણસોને કામે રાખવામાં આવ્યા હોય ત્યાંથી માણસો કે માલસામાન પડી ન જાય તે માટે સાવચેતીના યોગ્ય પગલાં લેવાનાં રહેશે.
- (m) Suitable precautions shall be taken to prevent persons being struck by articles which might fall from scaffold or other working places.
- (ન) પાલખો કે કામકાજની બીજી જગ્યાઓ પરથી પડે તેવી ચીજવસ્તુઓથી માણસને ઈજા ન થાય તે માટે સાવચેતીનાં યોગ્ય પગલાં લેવા.
- (n) Safe means of access shall be provided to all working platforms and other working places.
- (ધ) બધા કાચા માંચડા અને કામની બીજી જગ્યાઓએ સહેલાઈથી જવા માટે સલામત માગોંની જોગવાઈ કરવાની રહેશે.

CLAUSE 21B

The contractor shall comply with the following regulations as regards the hoisting appliances to be used by him-

(ખંડ-૨૧-બ) કંટ્રાક્ટર વજન ઉચકવાના સાધનો વાપરે તે સંબંધ માં તેણે નીચેના વિનિયમોનું પાલન કરવાનું રહેશે.

- (a) Hoisting machines and tackle including their attachments, anchorages and supports shall -
- (ક) વજન ઉચકવાનાં યંત્રો અને ગરગડીવાળા યંત્ર, તેમની સાથેના જોડાણો, લંગર માટેના સામાન અને ટેકા નીચે મુજબના હોવા જોઈશે :-

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- (i) be of good mechanical construction, sound material and adequate strength, and free from patent defect, and
- (1) સારી યાંત્રિક રચનાવાળાં, મજબૂત વસ્તુના તેમજ પૂરતી તાકાતવાળા અને દેખીતી કોઈ ખામી વિનાના ; અને
- (ii) be kept in good repair and in working order. (2) સારી દુરસ્ત કાલતમાં અને ચાલુ સ્થિતિમાં રાખવા જોઈશે.
- (b) every rope used in hoisting or lowering materials or as a means of suspension shall be of suitable quality and adequate strength and free from patent defect.
- (બ) માલસામાનને ઉંચે ચડાવવા કે નીચે ઉતારવા અથવા લટકતો રાખવાના સાધન તરીકે વપરાતું દોરડું યોગ્ય જાતનું અને પૂરતી મજબૂતાઈવાળું તેમજ દેખીતી ખામી વિનાનું હોવું જોઈએ.
- (c) Hoisting machines and tackles shall be examined and adequately tested after erection on the site and before use and be re-examined in position at intervals to be prescribed by Engineer-in-charge.
- (ગ) વજન ઉચકવાનાં યંત્રો અને ગરગડીવાળાં યંત્રોને કામના સ્થળે ગોઠવ્યા બાદ અને ઉપયોગમાં લીધા પહેલાં તપાસી જોઈને પૂરતા પ્રમાણમાં ચકાસી લેવાના રહેશે, તેમજ હવાલાના ઈજનેર નિયત કરે તેવાં સમયાંતરે, ગોઠવેલી સ્થિતિમાં તેની ફેર તપાસ કરવાની રહેશે.
- (d) Every chain, ring, hook, shackle, swivel and pulley block used in hoisting or lowering materials or as a means of suspension shall be periodically examined.
- (ઢ) માલસામાન ઉંચે ચડાવવાના કે નીચે ઉતારવા કે લટકતો રાખવાના સાધન તરીકે વપરાતા પ્રત્યેક સાંકળ, રીંગ, આંકડો કડી, નકુચા અને પુલીબ્લોક વખતોવખત તપાસવા.
- (e) Every crane driver or hoisting - appliance operator shall be properly qualified.
- (ચ) પ્રત્યેક કેઈન- ડ્રાઈવર કે વજન ઉચકવાના યંત્રના ચાલક યોગ્ય ક્ષમકાલવાળા હોવા જોઈએ.
- (f) No person who is below age of 15 years shall be in control of any hoisting machine, including any scaffolds, nor shall give signals to the operator.
- (છ) 15 વર્ષથી નીચેની કોઈ પણ વ્યક્તિને કોઈ પાલખ સહિત વજન ઉચકવા કોઈ યંત્રના નિયંત્રક તરીકે અથવા ઓપરેટરને નિશાનીથી સૂચના આપવા, કામે રાખી શકાશે નહીં.
- (g) In the case of every hoisting machine and of every chain, ring hook, shackle, swivel and pulley block used in hoisting or lowering or as a means of suspension the safe working load shall be ascertained by adequate means.
- (જ) વજન ઉચકવાના પ્રત્યેક યંત્ર અને માલસામાન ઉંચે ચડાવવાના કે નીચે ઉતારવાના કે લટકાવી રાખવાના સાધન તરીકે વપરાતી પ્રત્યેક સાંકળ, રીંગ, કડી, નકુચા અને પુલી - બ્લોકની સલામત રીતે વજન ઉઠાવવાની શક્તિ કેટલી છે તે યોગ્ય સાધનો વડે નક્કી કરવાનું રહેશે.
- (h) Every hoisting machine and all gears referred to in preceding regulation shall be plainly marked with the safe working load.
- (ઝ) આગળના વિનિયમમાં જણાવેલ વજન ઉચકવાના પ્રત્યેક યંત્ર અને બધા જ ગિયર પર તે સલામત રીતે કેટલું વજન ઉઠાવી શકે તેમ છે. તે ચોખ્ખું લખેલું હોવું જોઈએ.
- (i) In the case of hoisting machine having a variable safe working load, each safe working load and conditions under which it is applicable shall be clearly indicated.
- (ટ) જુદાં જુદાં વજન સલામત રીતે ઉચકી શકતી, ઉચકવાના યંત્ર પર, સલામત રીતે ઉચકી શકાતું પ્રત્યેક વજન અને કઈ હાલતમાં યંત્રને તે લાગુ પડશે તે સ્પષ્ટ દર્શાવવાનું રહેશે.
- (j) No part of any hoisting machine or gear referred to in regulation 'g' above shall be loaded beyond the safe working load except for the purpose of testing.
- (ડ) ઉપરના વિનિયમ જેમાં જણાવેલ વજન ઉચકવાના કોઈ પણ યંત્ર કે ગિયરના કોઈ પણ ભાગ પર ચકાસણી માટે જરૂરી હોય તે સિવાય, સલામત વજન કરતાં વધુ વજન લાદવું નહિ.
- (k) Motors, gears, transmissions, electric wiring and other dangerous parts of hoisting appliances shall be provided with sufficient safeguards.
- (ડ) વજન ઉચકવાના સાધનની મોટરો, ગિયર, વિદ્યુતવાહક સાધનો, વીજળીના તાર અને જોખમી ભાગો માટે પૂરી સલામતીની જોગવાઈ કરવાની રહેશે.
- (l) Hoisting appliances shall be provided with such means as will reduce to a minimum the risk of the accidental descent of the load.
- (લ) કોઈ વજન અકસ્માત નીચે સરકી પડે તેવું જોખમ ઓછામાં ઓછું રહે તે પ્રકારની કોઈક સગવડ વજન ઉચકવાના સાધનમાં કરવાની રહેશે.
- (m) Adequate precautions shall be taken to reduce to minimum the risk of any part of a suspended load becoming accidentally displaced.
- (ત) લટકતા રાખેલા વજનમાંથી કોઈપણ ભાગ અકસ્માત છૂટો પડી જવાનું જોખમ ઓછામાં ઓછું રહે તે માટે પૂરતી સાવચેતી રાખવાની રહેશે.

CLAUSE 22 Measures for Prevention of Fire : The contractor shall not set fire to any standing jungle, trees, bush wood or grass without a written permit from the Engineer-in-charge.

When such permit is given, and also in all cases when destroying cut or dug up tress, bush wood, grass etc. by fire, the contractor shall take necessary measures to prevent such fire spreading to or other-wise damaging surrounding property.

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CLAUSE 23 Liability of contractors for any damages done in or outside work area : Compensation for all damage done intentionally or unintentionally by Contractor's labourers whether in or beyond limits of Government property including any damage caused by the spreading of fire mentioned in the clause 22, shall be estimated by the Engineer - in - charge, or such other Officer as he may appoint and the estimates of the Engineer-in-charge, subject to the decision of the Superintending Engineer, on appeal, shall be final and the contractor shall be bound to pay the amount of the assessed compensation on demand, failing which the same will be recovered from the Contractor as damages in the manner prescribed in clause 1 or deducted by the Engineer-in-charge from any sums that may be due or become due from Government to the contractor under this contract or otherwise.

ખંડ-૨૩ કામના વિસ્તાર અથવા તેના બહાર થયેલ કોઈ પણ નુકશાન માટે કોન્ટ્રાક્ટર જવાબદાર હોવા બાબત : ખંડ-૨૨માં જણાવ્યા પ્રમાણે આગ પ્રસરવાથી થયેલ કોઈપણ નુકશાન સહિત કંટ્રાક્ટરના મજૂરોએ ઈરાદાપૂર્વક કે અજાણતાં સરકારી મિલકતની હકની અંદર કે બહાર કરેલાં બધા જ નુકશાનના વળતરનો અંદાજ હવાલાના ઈજનેર અથવા એમણે નીમેલા બીજા કોઈ અધિકારી કાઢશે અને હવાલાના ઈજનેરનો આ અંદાજ, અપીલ થયે, અધિકારક ઈજનેરના ચુકાદાને આધિન, આખરી ગણાશે અને માગણી કરતાં આકારાને વળતરની તેવી રકમ ચૂકવવા માટે કંટ્રાક્ટર બંધાયેલ રહેશે અને તેમ કરવામાં કસૂર કરશે તો તેવી રકમ ખંડ-૧માં ઠરાવેલી રીતે નુકશાની તરીકે કંટ્રાક્ટર પાસેથી વસૂલ કરવામાં આવશે અથવા આ કંટ્રાક્ટ હેઠળ અન્યથા સરકાર પાસે લેણી થતી કે હવે પછી લેણી થાય તેવી રકમમાંથી હવાલાના ઈજનેર કાપી લેશે.

The Contractor shall bear the expenses of defending any action or other legal proceeding that may be brought by any person for injury sustained by him owing to neglect of precautions to prevent the spread of the fire and he shall also pay the damages and cost that may be awarded by the court in consequence.

આગ પ્રસરતી અટકાવવા સારું સાવચેતીના પગલાં લેવામાં થયેલી બેદરકારીને પરિણામે કોઈ વ્યક્તિને થયેલ ઈજા માટે કોઈ પગલાં લે કે બીજા કાનૂની કાર્યવાહી કરે તો તેની સામેના બચાવનું ખર્ચ કંટ્રાક્ટરે ભોગવવાનું રહેશે અને તેવી કાર્યવાહીને પરિણામે કોર્ટ તરફથી ચુકાદો આપતાં તે નુકશાની અને ખર્ચ ભરવાનું થાય તે તેમણે ચૂકવવાનું રહેશે.

CLAUSE 24 Deleted.

CLAUSE 25 Deleted.

CLAUSE 26 Work not to be sublet. Contract may be rescinded and security deposit forfeited for subletting it without approval or for bribing a public officer or if contractor becomes insolvent : The contract shall not be assigned or sublet without the written approval of the Engineer-in-charge. And if the contractor shall assign or sublet his contract or attempt to do so or become insolvent or commence any proceeding to get himself adjudicated an insolvent or make any compromise with his creditors, or attempt to do so, the Engineer-in-charge may, by notice in writing rescind the contract. Also if any bribe, gratuity, gift, loan, perquisite, reward or advantage, pecuniary or otherwise, shall either directly or indirectly be given, promised or offered by the contractor, or any of his servants or agents to any public officer or person in the employ of Government in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in contract, the Engineer-in-charge may thereupon by notice in writing rescind the contract. In the event of contract being rescinded, the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the disposal of Government and the same consequence shall ensue as if the contract had been rescinded under clause 3 hereof and in addition the contractor shall not be entitled to recover or be paid for any work therefor actually performed under the contract.

ખંડ-૨૬ કાંઈકામ પેટા ભાડે ન આપવા બાબત : મંજૂર બિના પેટાભાડે આપવાથી અથવા સરકારી અધિકારીને લાંચ આપવા માટે અથવા કંટ્રાક્ટર બાદર થયેલી કંટ્રાક્ટ રદ થાય અને જામીલ અનામત જપ્ત થવા બાબત : હવાલાના ઈજનેરના લિખિત પરવાનગી સિવાય કંટ્રાક્ટ કોઈને એસાઈન કરી શકાશે કે પેટાભાડે આપી શકાશે નહિ, અને કંટ્રાક્ટર તેમનો કંટ્રાક્ટર એસાઈન કરશે અથવા પેટાભાડે આપશે કે તેમ કરવાનો પ્રયત્ન કરશે કે નાદાર બનશે કે પોતાને નાદાર કરાવવા માટેની કોઈ કાર્યવાહી કરશે કે પોતાના લેણદારો સાથે કોઈ પતાવટ કરશે કે તેમ કરવાનો પ્રયત્ન કરશે તો હવાલાના ઈજનેર લિખિત નોટીસ આપીને કંટ્રાક્ટ રદ કરી શકશે. વળી કંટ્રાક્ટર કે તેમના કોઈ નોકર કે એજન્ટ કોઈ સરકારી અધિકારીને અથવા સરકારી નોકરીમાં ના કોઈ પણ વ્યક્તિને તેના હોદ્દા કે નોકરીની રૂચે કોઈપણ પ્રકારની લાંચ, ભણિય, ભેટ, અનુલાભ, ઇનામ કે આર્થિક બીજા કોઈ પ્રકારના લાભ પ્રત્યક્ષ કે પરોક્ષ રીતે આપશે, આપવાનું વચન આપશે કે આપવાની તૈયારી બતાવશે અથવા આવા કોઈ અધિકારી કે વ્યક્તિ પ્રત્યક્ષ કે પરોક્ષ રીતે કંટ્રાક્ટમાં સિત ધરાવતા થશે તો હવાલાના ઈજનેર લિખિત નોટીસ આપીને કંટ્રાક્ટ રદ કરી શકશે. આવી રીતે કંટ્રાક્ટ રદ થતાં કંટ્રાક્ટરની જામીન અનામત જપ્ત થયેલ ગણાશે, અને તે સંપૂર્ણપણે સરકાર હસ્તક રહેશે અને આ કરારના ખંડ-૩ હેઠળ જાણે કે કંટ્રાક્ટ રદ કરવામાં આવ્યો હોય તેવા જ તેના પરિણામો આવશે અને વધુમાં કંટ્રાક્ટ હેઠળ ખરેખર કરેલા કોઈ પણ કામ માટે કોઈ રકમ વસૂલ કરવાને કે ચૂકવે તેવાનો કંટ્રાક્ટરને હક રહેશે નહિ.

CLAUSE 27 Sums payable by way of compensation to be considered as reasonable compensation without reference to actual loss : All sums payable by a contractor by way of compensation under any of these conditions shall be considered as a reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained and whether any damage has or had not been sustained.

ખંડ-૨૭ ખરેખર ગયેલ ખોટને લક્ષમાં લીધા સિવાય વળતરરૂપે ચૂકવવાની થતી રકમને વાજબી વળતર ગણવા બાબત : ખરેખર ખોટ કે નુકશાનને લક્ષમાં લીધા સિવાય અને કોઈ નુકશાન થયું હોય કે ન થયું હોય તે પણ આ શરતોમાંની કોઈપણ શરત હેઠળ કંટ્રાક્ટરે વળતરરૂપે ચૂકવવાની થતી તમામ રકમને વાજબી વળતર ગણવામાં આવશે અને તેને સરકાર માટે ઉપયોગમાં લેવાશે.

CLAUSE 28 Change in the constitution of firm to be notified : In the case of a tender by partners, any change in the constitution of a firm shall be forthwith notified by the Contractor to Engineer-in-charge for his information.

ખંડ-૨૮ પેઢીના બંધારણમાં કોઈ ફેરફાર થયે તેની જાણ કરવા બાબત : ભાગીદારોએ ટેન્ડર ભૂલ્યું હોય તે કેસમાં પેઢીના બંધારણમાં કોઈ ફેરફાર થતાં કંટ્રાક્ટરે હવાલાના ઈજનેરને તેમની જાણ અર્થે તેવા ફેરફાર અંગે તરત માહિતગાર કરવાના રહેશે.

CLAUSE 29 Works to be under directions of Superintending Engineer : All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of Superintending Engineer of the Circle for the time being, who shall be entitled to direct at what point or points and in what manner they are to be commenced and from time to time carried on.

ખંડ-૨૯ અધિકારક ઈજનેરની સૂચના હેઠળ કામો કરવા બાબત : કંટ્રાક્ટ હેઠળ કરવાના બધા જ કામ સર્કલના જે તે વખતના અધિકારક ઈજનેરની સૂચના અને હેઠળ તમામ બાબતો માટે તેમની મંજૂરીને આધીન રહીને કરવાના રહેશે. આ કામ ક્યા સ્થળે કે સ્થળોએ અને કેવી રીતે શરૂ કરવા વખતોવખત કેવી રીતે આગળ વધાવવા તે અંગે સૂચના આપવા અધિકારક ઈજનેર હક્કદાર રહેશે.

CLAUSE 30 (1) Disputes to be referred to Tribunal : The disputes relating to this contract, so far as they relate to any of the following matters, Whether such disputes arise during the progress of the work or after the completion or abandonment thereof, shall be referred to the Arbitration Tribunal, Gujarat State.

(i) The rates of payment under clause 5 for any tools, materials and stores, in or upon the works of the site thereof or belonging to the contractor or procured by him and intended to be used for execution of the work or any part thereof possession of which may have been taken by the Engineer-in-charge under the said clause - 5.

(ii) The reduction in rates made by the Engineer-in-charge under clause 9 from the items of works not accepted as completed fully in accordance with the sanctioned specifications.

(iii) The rate of payment for any class of work which is included in the additional or altered work carried out by the contractor in accordance with the instructions of the Engineer-in-charge under clause 14 and the rates for which is to be determined under the said clause 14.

(iv) The rates of payment for materials already purchased or agreed to be purchased by the contractor before receipt of notice given by the Engineer-in-charge under clause 13, and/or the amount of compensation payable to the contractor under the said clause for loss in respect of such materials.

(v) The amount of compensation which the contractor shall be liable to pay under clause 17 in the event of his failure to rectify, remove or reconstruct the work within the period specified in the written intimation or the amount of expenses incurred by the Engineer-in-charge under the said clause 17 in rectifying, removing or re-executing the work or in removing and replacing the materials or articles complained of.

(vi) The reduction of rates as may be fixed by the Engineer-in-charge under clause 17 for the inferior work or materials as accepted or made use of.

vii) The amount of compensation payable by the contractor for damages as estimated and assessed under clause 23.

(viii) The amount payable to the contractor for the work carried out under clause 33 in accordance with the instructions and the requirements of the Engineer-in-charge in a case where there are no specifications.

(2) The provision of Section-21 of the GPW dispute Arbi. Tribunal Act-82 & order issued by the Govt. in connection with this Act will now apply for Arbitration (As per Government N. & W.R.D. letter No. SUT/1090/2679/K2 dtd. 9/2/94.

(3) The provision of Arbitration Act., shall in so far as they are inconsistent with the provision of this act. cease of to apply to any dispute arising from a works contract and all arbitration proceedings in relation to such dispute before an arbitrator, court of authority shall stand transferred to the Tribunal.

(4) The awards declared by the arbitrator should be speaking award, giving reasons and calculations for every item of claims. The decision will have to be implemented by all the departments of the State Government and Public Sector Enterprises of Gujarat. (Resolution F.D.No. PB/1088/735/KT/Sachivalaya/Gandhinagar 5th October 1988.)

(5) In case of dispute leading to the contractor or Government of Gujarat approaching to Court of Law, It shall be within the jurisdiction where the site of work is situated.

(6) The reference to arbitration proceeding under this clause shall not :

(i) affect the right of the Engineer-in-charge under clause 5 to take possession of all or any tools, plants, materials and stores in or upon the works of site thereof belonging to the contractor or procured by him and intended to be used for the execution of the work or any part thereof.

(ii) Preclude the Engineer-in-charge from utilising the materials purchased by the contractor in any work or from removing such materials to other places, during the period the work is stopped or suspended in pursuance of notice given to the contractor under clause 15.

(iii) Entitle the contractor to stop the progress of the work or the carrying out the additional or altered work in accordance with the provisions of clause 14 or as the case may be, of clause 33.

CLAUSE 31 Deleted.

CLAUSE 32 Lump sum in estimates : When the estimate on which a tender is made includes lump sum in respect of part of the work, the contractor shall be entitled to payment in respect of the items of work involved or the part of the work in question at the same rates as are payable under this contract for such items, or if the part of the work in question is not in the opinion of the Engineer-in-charge capable of measurement, the Engineer-in-charge may, as his discretion, pay the lump sum amount entered in the estimate and the certificate in writing of the Engineer-in-charge shall be final and conclusive against the contractor with regard to any sum or sums payable to him, under the provisions of this clause.

ખંડ-૩૨ અંદાજમાં ઉચ્ચક રકમો : જે અંદાજના આધારે ટેન્ડર તૈયાર કરવું હોય તેમાં જો કામના અમુક ભાગો અંગે ઉચ્ચક રકમનો સમાવેશ થતો હોય તો આવી બાબતો માટે આ કંટ્રાક્ટ હેઠળ ચૂકવવાપાત્ર હોય તે જ દરે, થયેલ કામની બાબતો માટે ઉક્ત કામના કોઈ ભાગ માટે ચૂકવણી મેળવવા કંટ્રાક્ટર હક્કદાર રહેશે, અથવા હવાલાના ઈજનેરના મતે ઉક્ત કામના તે ભાગનું માપ લઈ શકાય તેમ ન હોય, તો હવાલાના ઈજનેર પોતાના સ્વવિવેક અનુસાર અંદાજમાં નોંધાયેલી ઉચ્ચક રકમ ચૂકવી શકશે અને આ ખંડની જોગવાઈ હેઠળ કંટ્રાક્ટરને ચૂકવવાપાત્ર થતી રકમ કે રકમોને લગતું હવાલાના ઈજનેરનું વિધિત પ્રમાણપત્ર તેના માટે આબરી અને નિર્ણાયક લેખાશે.

CLAUSE 33 Action where no specifications : In the case of work for which there is no such specification, such work shall be carried out in accordance with the Divisional Specification and in the event of there being no Divisional Specifications, then, in such case the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-charge.

ખંડ-૩૩ કોઈ વિગતો ન આપી હોય ત્યારે લેવાનાં પગલાં : કોઈ વિગતો ન હોય તેવા પ્રકારના કામની બાબતમાં તેવું કામ ડિવિઝનની વિગતો અનુસાર હાથ ધરવાનું રહેશે અને ડિવિઝનની વિગતો ન હોય ત્યારે તેવું કામ તમામ રીતે હવાલાના ઈજનેરની ચૂચનાઓ અને જરૂરિયાત અનુસાર હાથ ધરવાનું રહેશે.

CLAUSE 34 Definition of work : The expression "work" or "works" where used in these conditions shall, unless, there be something in the subject or context repugnant to such construction be construed to mean the work, or the works, contracted to be executed under or in virtue of the contract, whether temporary or permanent and whether original, altered, substituted or additional.

ખંડ-૩૪ કામની વ્યાખ્યા : આ શરતોમાં વપરાયેલ કામ અથવા શબ્દપ્રયોગ વિષયના સંદર્ભમાં કશું વિરુદ્ધ ન હોય તો કામચલાઉ કે કાયમી અને મૂળ સુધારેલા, બદલવામાં આવેલા કે વધારાના કંટ્રાક્ટ હેઠળ કે કંટ્રાક્ટરની રૂએ કરવાના થતાં કામ કે કામો એવો થશે.

CLAUSE 35 Contractor's percentage whether applied to net or gross amount of the bill : Percentage referred to in the tender shall be deducted from / added to the gross amount of the bill before deducting the value of any stock issued. (This clause shall be Applicable only for B-1 tender)

ખંડ-૩૫ કંટ્રાક્ટરની ટકાવારી ઢિલના ચોખ્ખી કે એકંદરે રકમને લાગુ પાડવી : આપવામાં આવેલ કોઈ પણ માલસામાનની કિંમત બાદ કરતાં પહેલા ટેન્ડરમાં દર્શાવેલ ટકાવારી ઢિલની એકંદર રકમમાંથી બાદ કરવામાં આવશે - તેમાં ઉમેરવામાં આવશે. (આ ખંડ બી-૧ ટેન્ડરને જ લાગુ પડશે)

CLAUSE 36 Non refund of quarry fees & Royalties : The contractor shall pay the royalty to the competent authority/ local body as per rules. The contractor shall furnish quarterly the statement showing quantity of quarried materials, from whom purchased (with full address of the seller) and copies of bills for purchase to the District Officer of the Mining and Geology Department or authority competent to levy royalty in the area of work. Contractor shall also furnish such additional information as regards royalty payment to the Royalty authority. The royalty charges paid shall be borne by the Contractor and shall not be reimbursed by the Executive Engineer (Authority :- R & BD Circular No. TNC-2286 -UO -39 (19) - C, dated 23-10-1989.)

ઉદ્યોગ, ખાણ અને ઉર્જા વિભાગના ઉપરોક્ત વિષય પરત્વેના તા. ૧-૧-૮૭ના ઠરાવ ક્રમાંક એમસીઆર - ૨૧૬૮ - ૬૬૮૫ ૭ માં જણાવ્યા પ્રમાણે કાર્યવાહી કરવાની સૂચના :-

(૧) રૂા. ૨.૦૦ લાખ (બે લાખ) થી વધુ અંદાજી રકમનાં કામો હોય તેવા કામો માટે કાર્યપાલક ઈજનેરશ્રી કામનો વર્ક ઓર્ડર આપે કે તુરત જ કામના શીડ્યુલ - બીની નકલ જે તે વિસ્તારના મદદનીશ નિયામક અથવા જીઓલોજીસ્ટ અથવા આસીસ્ટન્ટ જીઓલોજીસ્ટ અથવા ભુસ્તર અને ખનીજ શાખાના જીલ્લા કચેરીના વડા જેઓ કલેક્ટરશ્રીની કચેરીમાં બેસે છે તેમને આપવાની રહેશે. (૨) રૂા. ૨.૦૦ લાખ (બે લાખ) થી ઉપરના કામોના કોન્ટ્રાક્ટરોએ તેઓએ ખરીદેલ ખનીજનો જથ્થો અને તે ક્યાંથી ખરીદેલ છે તે વેચનારની વિગતો દર્શાવતાં બીલોની નકલો તથા પત્રકના રૂપમાં માહિતી દર ત્રણ માર્ચે ઉપર (૧)માં

દર્શાવેલા અધિકારીને પુરી પાડવાની રહેશે. આ બીલોમાં માલ લેનારનું નામ, સ્થળ, તારીખ અને માલ લેનારનું નામ, માલ લેનારનું નામ અને જથ્થો, વગેરે દર્શાવેલા હોવા જોઈએ (૩) જરૂર પડ્યે જરૂરી કિસ્સામાં ઉપર (૧)માં દર્શાવેલા અધિકારીશ્રી તરફથી વધુ માહિતી-વિગત માલ કે બીલનાં સંબંધમાં માંગવર્તી આવે તો તે જે તે કાર્યપાલક ઈજનેરશ્રી ખનીજ ખાતાના અધિકારીને તે વિગતો કન્ટ્રાક્ટર પાસેથી મેળવવામાં મદદ કરશે. જો આવી માહિતી સમયસર આપવામાં ન આવે તે કોઈ કાર્યપાલક ઈજનેરશ્રી, તરફથી આ અંગે સહકાર ન મળે તો, ખનીજ વિભાગના અધિકારી તુર્ત જ આ બાબત નિયામકશ્રીના ધ્યાન ઉપર મુકશે. જેઓ આ અંગે ઉદ્યોગ, ખાણ અને ઉર્જા વિભાગ તથા જે તે સંબંધિત વિભાગના સચિવશ્રીના ધ્યાન ઉપર મુકશે અને આવો પત્ર મળ્યેથી સંબંધિત વિભાગના સચિવશ્રી, જે તે કાર્યપાલક ઈજનેરશ્રીને તાત્કાલિક માહિતી પુરી પાડવા સુચના આપશે. આ પ્રથા અમલી બનતા આ પરિપત્રની તારીખથી સીકયોરીટી ડીપોઝીટ પરત કરવા માટે રોયલ્ટી ભર્યા અંગેના પ્રમાણપત્રનો આગ્રહ રાખવાનો રહેશે નહીં.

રાજ્ય સરકારના બાંધકામ માટે વપરાતા ગોણ ખનિજની રોયલ્ટી ભરવા બાબત....

આ કામમાં જ્યારે સાદી માટી (ઓર્ડીનરી ક્લે) અને (સોફ્ટ) મુરમ વાપરવામાં આવે તેના ઉપર પણ રોયલ્ટી ચુકવવાપાત્ર છે. વિશેષમાં ગોણ ખનીજ બાબતમાં ગુ.ગો.ખ.નિ. ૧૯૬૬ અને તેના અનુસંધાનમાં વખતોવખત બહાર પાડવામાં આવેલા ઠરાવો, ક્લાયુ પડશે, અને તે સુજબ લીઝ કે પરમીટ લેવાનું અને રોયલ્ટી ભરવાની રહેશે. (ઉદ્યોગ, ખાણ અને ઉર્જા વિભાગ ઠરાવ ક્રમાંક : એમ.એમ.આર. / ૧૧૨૦૦૦/૨૦૧૩/૭ તારીખ ૧-૯-૦૪

૧-અ. કરાર હેઠળનાં ફાઈનલ બીલની નકલ જિલ્લાનાં સંલગ્ન ઉદ્યોગ અને ખાણ વિભાગના જિલ્લાનાં ભુસ્તર અધિકારીને આપવાની રહેશે." (મા.મ.વિ.નો પરિપત્ર ક્રમાંક ટી.એન.સી./૧૦/૨૦૦૨/(૧૪) સ તારીખ ૨૮-૪-૨૦૦૩ તથા ૨૭-૪-૨૦૦૫.)

Clause 37 Compensation under the workmen's compensation Act : The contractor shall be responsible for and shall pay compensation to his workman payable under the Workmen's Compensation Act. 1923 (VIII of 1923) hereinafter called the said Act) for injuries caused to the workmen. If such compensation is paid by Government as principal under sub-section 12(1) of the said Act on behalf of the Contractor it shall be recoverable by Government from the contractor under sub-section 12 (2) of the said section. Such compensation shall be recovered in the manner laid down in clause 1 above.

ખંડ ૩૭ કામદાર વળતર અધિનિયમ હેઠળ વળતર : કામદારોને થયેલ ઈજાઓ માટે ૧૯૨૩ના કામદાર વળતર અધિનિયમ (૧૯૨૩ના આક્રમાં) હવે પછી જેને ઉક્ત અધિનિયમ કહ્યો છે તે) હેઠળ ચુકવવાપાત્ર કોઈ પણ વળતર ચુકવવા કન્ટ્રાક્ટર જવાબદાર રહેશે. ઉક્ત અધિનિયમની કલમ ૧૨ની પેટા કલમ (૧) હેઠળ, કન્ટ્રાક્ટર વતી સરકારે મુખ્ય પક્ષકાર તરીકે આવું વળતર ચુકવ્યું હોય તો સરકાર તે રકમ ઉક્ત કલમની પેટા-કલમ (૨) અન્વયે કન્ટ્રાક્ટર પાસેથી વસૂલ કરી શકશે. આવું વળતર ઉપરના ખંડ ૧ માં જણાવેલી રીતે વસૂલ કરવામાં આવશે.

Clause 37-A The contractor shall be responsible for and shall pay the expenses of providing medical aid to any workmen who may suffer a bodily injury as a result of an accident. If such expenses are incurred by Government, the same shall be recoverable from the contractor forthwith and be deducted, without prejudice to any other remedy of Government from amount due or that may become due to the Contractor.

ખંડ-૩૭-ક અકસ્માતને પરિણામે કોઈ કામદારને શારીરિક ઈજા થાય તો તેને તબીબી સહાય પૂરી પાડવા માટે કન્ટ્રાક્ટર જવાબદાર રહેશે અને તે અંગેનું ખર્ચ તેમણે ચુકવવાનું રહેશે. આવું ખર્ચ સરકારે કર્યું હોય તો કન્ટ્રાક્ટર પાસેથી તે તરત જ વસૂલ કરવા પાત્ર રહેશે અને સરકારના બીજા કોઈ પગલાને બાધ ન આવે એ રીતે કન્ટ્રાક્ટરની લેણી અથવા હવે પછી લેણી થનાર રકમમાંથી તે કાપી લેવાશે.

Clause 37-B The contractor shall provide all necessary personal safety equipment and first aid apparatus available for the use of the person employed on the site and shall maintain the same in suitable condition for immediate use at any time and shall comply with the following regulations in connection therewith :

(a) The workers shall be required to use the equipment so provide by the Contractor and Contractor shall take adequate steps to ensure proper use of the equipment by those concerned.

(b) When work is carried on in proximity to any place where there is a risk of drowning all necessary equipment shall be provided and kept for use and all necessary steps shall be taken for the prompt rescue of any person, in danger.

(c) Adequate provision shall be made for prompt first aid treatment of all injuries to be sustained during the course of the work.

Clause 38 The quantities shown in the tender are approximate and no claim shall be entertained for quantities of work executed being less than those entered in the tender. In the case of increase in the quantities by more than 30% the new rate will be paid to the contractor for the quantities in excess of 30%. The rates for the increased quantities as aforesaid will be fixed in the manner specified in clause - 14.

CLAUSE 39 Employment of famine or other labour : The contractor shall employ any famine, convict or other labour of particular kind or class, if ordered in writing to do so by the Engineer-in-charge.

ખંડ-૩૯ દુષ્કાળગ્રસ્ત વિસ્તારના અથવા બીજા મજૂરોને કામે રાખવા બાબત : હવાલાના ઈજનેર એવો લેખિત હુકમ કરે તો દુષ્કાળથી અસરગ્રસ્ત, ગુનેગાર તરીકે સજા પામેલા અથવા અમુક ચોક્કસ પ્રકારના કે વર્ગના બીજા મજૂરોને કંટ્રાક્ટરે કામે રાખવાના રહેશે.

CLAUSE 40 No compensation shall be allowed for any delay caused in the starting of the work on account of delay in making available the full site of land at a time.

CLAUSE 41 No claim for compensation shall be allowed for any delay in execution of the work on account of water standing in borrow pits or compartment. The rates are inclusive of hard or cracked soil, excavation in mud, sub soil water or water standing in borrow-pits and no claim for an extra rate shall be entertained unless otherwise expressly specified.

ખંડ-૪૧ કામ કરવામાં થયેલ વિલંબ માટે વળતર અંગેનો હક્ક દાવો : ચોકડીમાં અથવા કોઈ ભાગમાં પાણી જવાને કારણે કામ કરવામાં વિલંબ અંગે કશું વળતર અપાશે નહિ. આ દરમાં સખત અથવા તિરાડવાળી જમીન માટેનાં કાંઠવ અને ભૂગર્ભ જળવાળા ભાગમાં પાણી ભરાઈ રહેતું હોય તેવી ચોકડીની જગ્યામાં ખોદકામ માટેના દરનો સમાવેશ થાય છે અને તેથી અન્યથા સ્પષ્ટ જણાવ્યું હોય તે સિવાય, વધારાના દર માટે કોઈ હક્ક દાવો ધ્યાનમાં લેવાશે નહિ.

CLAUSE 42 Entering upon or commencing any portion or work : The Contractor shall not enter upon or commence any portion or work except with the written authority and instruction of the Engineer-in-charge or of his subordinate in charge of the work. Failing such authority, the Contractor shall have no claim to ask measurement of or payment for work.

ખંડ-૪૨ કામનો કોઈ ભાગ નવેસરથી હાથ ધરવા કે શરૂ કરવા બાબત : હવાલાના ઈજનેરને અથવા તાબાના કામના હવાલાના અધિકારીનો લિખિત હુકમ અને સૂચના સિવાય કંટ્રાક્ટ કામનો ભાગ નવેસરથી હાથ ધરી કે શરૂ કરી શકશે નહિ. આવો હુકમ ન મળ્યો હોય તો કામના કોઈ માપ લેવા અંગે કે ચુકવણી માટે કંટ્રાક્ટર કશો હક્કદાવો કરી શકશે નહિ.

CLAUSE 43 Minimum age of person employed : (i) No Contractor shall employ any person who is under the age of 15 years.

ખંડ-૪૩ કામે રખાયેલ વ્યક્તિઓની ઓછામાં ઓછી વય : કંટ્રાક્ટર ૧૫ વર્ષની નીચેની ઉંમરની કોઈ પણ વ્યક્તિ કામે રાખી શકાશે નહિ.

CLAUSE 43 (I) (A) The employment of donkeys and / or other animals and the payment of fair wages : For Asphalt work(s) as far as possible, only the adult persons should be employed by the contractor. If the adult persons are not available, then the children below the age of 15 (Fifteen years) should not be employed under any circumstance.

(ii) No contractor shall employ donkeys or other animals with breaching of string or thin rope. The breaching must be at least three inches wide and should be of tape. (Nawar).

(૨) કંટ્રાક્ટર ગધેડા અથવા બીજા પ્રાણીઓના પીઠના ભાગ પર ઝીંજી દોરી અથવા પાતળું દોરું બાંધીને તેમને કામે લઈ શકશે નહિ. પીઠ ભાગ પર બાંધવા ઓછામાં ઓછી ૩ ઈંચ પહોળી કીત (નવાર) કામમાં લેવી.

(iii) No animal suffering from sores, lameness or emaciation or which is immature shall be employed on the work.

(૩) ધારાવાળાં, ખોડંગાતા અથવા કૃશ કે નાના પ્રાણીને કામે રાખી શકાશે નહિ.

(iv) The Engineer-in-charge or his agent is authorised to remove from the work any person or animal found working which does not satisfy these conditions and no responsibility shall be accepted by Government for any delay caused in the completion work by such removal.

(૪) આ શરતો મુજબ ન હોય તેવી કોઈ પણ વ્યક્તિ કે પ્રાણી કામ કરતી/કરતું માલૂમ પડે તો તેને કામ પરથી દૂર કરવાની સત્તા હવાલાના ઈજનેરને કે તેમના એજન્ટને છે અને આવી રીતે કોઈ વ્યક્તિ કે પ્રાણીને દૂર કરવાથી થયેલ કોઈ પણ વિલંબ માટે સરકારની કોઈ જવાબદારી રહેશે નહિ.

(v) The contractor shall pay fair and reasonable wages to the workman employed by him in the contract undertaken by him. In the event of any dispute arising between the Contractor and his workmen on the grounds that the wages paid are not fair and reasonable, the dispute shall be referred without delay to the Engineer-in-charge who shall decide the same. The decision of the Engineer-in-charge shall be conclusive and binding on the Contractor, but such decision shall not in any way affect the conditions in the contract regarding the payment to be made by Government at the sanctioned tender rates.

(૫) પોતે હાથ રેલા કંટ્રાક્ટ માટે કામે રાખેલ કામદારોને કંટ્રાક્ટરે વાજબી વેતન ચૂકવવાનું રહેશે. ચૂકવેલ વાજબી ન હોવાના મુદ્દા પર કંટ્રાક્ટર અને તેમના કામદારો વચ્ચે કોઈ ઝઘડો ઉભો થાય તો એ ઝઘડો વિના વિલંબે હવાલાના ઈજનેરને સોંપવામાં આવશે અને તે અંગે તેઓ નિર્ણય આપશે. હવાલાના ઈજનેરનો નિર્ણય કંટ્રાક્ટર માટે નિર્ણાયક અને બંધનકર્તા રહેશે. પરંતુ આ નિર્ણયથી મંજૂર કરેલા ટેન્ડરના દરે સરકારે કરવાની થતી ચૂકવણીને લગતી કંટ્રાક્ટમાંની શરતોને કશી અસર થશે નહિ.

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(vi) The contractor shall provide drinking water facilities* to the workers / labourers employed on Government works. Amenities relating to sanitation shall also be provided to the workers/labourers employed on works (in urban areas). If the contractor fails to comply with these provisions, the Engineer-in-charge shall give notice in writing and if the contractor does not provide this facility to the workers/labourers within a period of ten days from the date of the notice in writing, the Engineer-in-charge shall thereupon make the arrangement for drinking water at the cost of the contractor.

(૬) સરકારી કામે રાખેલા કામદારો - મજૂરોને પીવાના પાણીની સગવડ કંટ્રાક્ટરે પૂરી પાડવાની રહેશે. (શહેરી વિસ્તારોમાં) કામે રાખેલા કામદારોને સ્વચ્છતા વિષયક સગવડો પણ પૂરી પાડવાની રહેશે. કંટ્રાક્ટર આ જોગવાઈનું પાલન કરવામાં નિષ્ફળ જશે તો હવાલાના ઈજનેર તેને લેખિત નોટિસ આપશે અને કંટ્રાક્ટર આવી લેખિત નોટિસની તારીખથી દિન દસની મુદતમાં કામદારો - મજૂરોને આ સગવડ નહિ આપે તો હવાલાના ઈજનેર કંટ્રાક્ટરના ખર્ચે પીવાના પાણીની વ્યવસ્થા કરશે.

(vii) The contractor shall provide the amenity of proper shade and shelter to the workers/labourers and their children on Government works as soon as the work starts. If the contractor fails to provide shed and shelter, the Engineer-in-charge shall provide the same at the cost of contractor.

(૭) કામ શરૂ થાય કે તરત જ કંટ્રાક્ટરે સરકારી કામ પરના કામદારો-મજૂરો અને તેમના બાળકોને યોગ્ય શેડ અને આશ્રય આપવાની સગવડ પૂરી પાડવાની રહેશે. શેડ અને આશ્રયસ્થાન પૂરા પાડવામાં કંટ્રાક્ટર નિષ્ફળ જશે તો કંટ્રાક્ટરના ખર્ચે હવાલાના ઈજનેર પૂરા પાડશે.

CLAUSE 44 Method of payment : Payment to contractor shall be made by cheque drawn on any treasury within the division convenient to them, provided the amount exceeds Rs. 10 Amount not exceeding Rs. 10 will be paid in cash.

ખંડ-૪૪ ચુકવણીની રીત : ચુકવણીની રકમ રૂ. ૧૦ કરતાં વધુ હોય તો, કંટ્રાક્ટરને અનુકૂળ હોય તેવી ડિવિઝનના વિસ્તારની કોઈપણ તિજોરી પરના ચેક દ્વારા તેમને ચુકવણી કરાશે. રૂ. ૧૦ થી વધુ ન હોય તેવી રકમ રોકડેથી ચુકવવામાં આવશે.

CLAUSE 44-A Any sum of money due and payable to the Contractor (including the security deposit returnable to the contractor) executing any Government work or work of any District Panchayat wholly financed as grant-in-aid under this contract shall be appropriated by any District Panchayat / Government and shall be set off against any claim of the Government/District Panchayat of Gujarat state by the District Panchayat of Gujarat State/Government for the payment of a sum of money arising out or under any other contract made by the contractor with the Government/District Panchayat of Gujarat State for the work wholly financed as grant-in-aid by Government of Gujarat State. When no such amount for purpose of the recovery from the contractor against any claim of the Government / District Panchayat of Gujarat state is available, such a recovery shall be made from the contractor as arrears of land revenue.

CLAUSE 45 Deleted

CLAUSE 46 Employment of scarcity labour : If Government declares a state of scarcity or famine to exist in any village situated within 16 kilometers of the work, the Contractor shall employ upon such parts of the work, as are suitable for unskilled labour, any person certified to him by the Engineer-in-charge or by any persons to whom, the Engineer-in-charge may have delegated this duty in writing to be in need of relief and shall be bound to pay to such persons, wages not below the minimum which Government may have fixed in this behalf. Any disputes which may arise in connection with the implementation of this clause shall be decided by the Engineer-in-charge whose decision shall be final and binding on the contractor.

ખંડ-૪૬ અછતગ્રાસ્ત વિસ્તારના મજૂરો કામે રાખવા બાબત : કામના સ્થળેથી ૧૬ કિલોમીટરની અંદર આવેલા કોઈ પણ ગામમાં અછતની અથવા દુષ્કાળની સ્થિતિ પ્રવર્તતી હોવાનું સરકાર જાહેર કરે, તો જેમાં કુશળ કારીગરોની જરૂર ન હોય તેવા કામના કોઈ પણ ભાગ ઉપર કંટ્રાક્ટરે, હવાલાના ઈજનેર અથવા તેમણે તે અંગેની ફરજ જેને લેખિત રીતે સોંપી હોય તેવી વ્યક્તિએ જે વ્યક્તિઓને રાહતની આવશ્યકતા હોવાનું પ્રમાણપત્ર આપ્યું હોય તેમને કામે રોકવાના રહેશે અને આ અંગે સરકારે જે દર નક્કી કર્યો હોય તેથી ઓછા ન હોય એવા દરે આવી વ્યક્તિઓને વેતન ચુકવવા તે બંધાયેલા રહેશે. આ ખંડના અગ્રણ પરત્વે કોઈપણ તકરાર ઉપસ્થિત થાય તો તેનો નિર્ણય હવાલાના ઈજનેર કરશે અને તે નિર્ણય કંટ્રાક્ટર માટે આખરી અને બંધ નક્કી રહેશે.

CLAUSE-47 Deleted

CLAUSE-48 The rates to be quoted by the Contractor must be inclusive of sales tax. No extra payment on this account will be made to the contractor.

ખંડ-૪૮ કંટ્રાક્ટર ટાંકે તે ભાવમાં વેચાણવેરાનો સમાવેશ થઈ ગયેલો ગણાશે. આ પેટે કંટ્રાક્ટરને કોઈ વધારાની ચુકવણી કરવામાં આવશે નહિ.

CLAUSE-49 The Contractor should, as far as possible, obtain his requirement of labourers skilled and unskilled, from the nearest Employment Exchange so as to utilise the local employment potential. If there are no local Employment Exchange or such Exchanges are not able to provide the required labour locally, suitable labourers should be utilised to the maximum extent possible.

ખંડ-૪૯ કંટ્રાક્ટરે જોઈતા કુશળ અને બિનકુશળ મજૂરો શક્ય હોય ત્યાં સુધી નજીકમાં નજીકની રોજગાર કચેરીએથી મેળવવા, જેથી સ્થાનિક રોજગાર શક્તિનો ઉપયોગ થઈ શકશે. સ્થાનિક રોજગાર કચેરીઓ ન હોય અથવા આવી કચેરીઓ જરૂરી મજૂરો સ્થાનિક રીતે પૂરા પાડી શકે તેમ ન હોય તો યોગ્ય મજૂરોનો અને તેટલા વધુ પ્રમાણમાં ઉપયોગ કરવો.

CLAUSE 50 Fair Wages : If a Contractor fails to pay within '7' (Seven) days to the labourer(s)/worker(s) the minimum wages prescribed by the Government under the Minimum Wages Act, 1948 as in force from time to time, the Engineer-in-charge shall be at liberty to deduct the amount payable to the labourer/workers from his (Contractors') bills or deposit(s) payable by the Contractor after making due inquiries and establishing the claim(s) of the labourer(s)/worker(s).

The Contractor shall not be entitled to any payment of compensation on account of any loss that the Contractor may have to incur on account of the action as aforesaid. Before the action as aforesaid, is enforced, a notice in writing to the Contractor shall be issued by the Engineer-in-charge to pay the wages as per Minimum Wages Act in force at the relevant time. If Contractor does not act as afore said within seven days, then the action contemplated as above shall be taken against him.

ખંડ-૫૦ વાજબી વેતન : કબતોવખત અમલમાં હોય તે મુજબ ૧૯૪૮ના લઘુત્તમ વેતન અધિનિયમ હેઠળ સરકારે નિયત કરેલા લઘુત્તમ વેતન મજૂર (મજૂરો)ને કામદાર (કામદારો)ને સાત દિવસમાં કંટ્રાક્ટ ન ચૂકવે તો હવાલાના ઈજનેરને યોગ્ય તપાસ કરી તેમજ (મજૂર) મજૂરોનો કામદાર (કામદારો)નો હકદાવો સ્થાપિત કરીને મજૂર (મજૂરો)ને કામદાર (કામદારો)ને ચૂકવવાપાત્ર રકમ કંટ્રાક્ટરના બિલો અથવા કંટ્રાક્ટરે ચૂકવવાપાત્ર અનામત - અનામતોની રકમમાંથી કાપી લેવાની છૂટ રહેશે.

ઉપર જણાવ્યા મુજબ લેવામાં આવેલા પગલાને કોરલો કંટ્રાક્ટરને કોઈ પણ નુકસાન જાય તો તે માટે તેને કોઈપણ ચૂકવણી અથવા વળતર મળવાપાત્ર રહેશે નહિ. ઉપર જણાવ્યા મુજબનું પગલું અમલમાં મૂકવામાં આવે તે પહેલાં હવાલાના ઈજનેર તે સમયે અમલમાં હોય તે લઘુત્તમ વેતન અધિનિયમ અનુસાર વેતન ચૂકવવામાં કંટ્રાક્ટરને લિખિત નોટીસ આપશે, કંટ્રાક્ટર ઉપર જણાવ્યા મુજબ સાત દિવસમાં વર્તશે નહિ તો તેની સામે ઉપર વિચાર્યા મુજબનાં પગલાં ભરવામાં આવશે.

CLAUSE 51 Deleted

CLAUSE 52 List of Machinery : The contractors shall also give a list of machineries in his possession and which they propose to use on the work.

ખંડ-૫૨ ચંત્રસામગ્રીની યાદી : કંટ્રાક્ટરે પોતાના કબજામાંની અને કામ માટે ઉપયોગમાં લેવા વિચારેલ ચંત્રસામગ્રીની યાદી પણ આપવાની રહેશે.

CLAUSE 53 (i) In case, the roller deployed by Department for the use on contract work is kept idle by the contractor for want of adequate labour and materials, the contractor will have to pay rental charges as per prevailing rules even though the items of rolling and watering are to be carried out by the department.

(ii) If the contractor does not plan his programme so as to suit the requirement of the Department, the proportionate rental charges on roller shall be recovered from the contractor.

CLAUSE 54 Local labour on normal rates : The contractor shall have to engage local labour and person seeking employment where available on normal rate.

ખંડ-૫૪ સામાન્ય દરે સ્થાનિક મજૂરો : સામાન્ય દરે મળી શકે તેમ હોય ત્યાં રોજગાર યાંછુ સ્થાનિક મજૂરો અને સ્થાનિક વ્યક્તિઓને કંટ્રાક્ટરે કામે રાખવાના રહેશે.

CLAUSE 55 Rent will be recovered from the contractor for the land given to them for stacking materials as well as for construction of temporary hutments etc.

Land measuring Charges

1. One hectare or less	Rs. 5 Per month
2. More than 1 hectare & upto 2 hectares	Rs. 10 per month
3. More than 2 hectare & upto 3 hectares	Rs. 15 per month
4. More than 3 hectare & upto 4 hectares	Rs. 20 per month

CLAUSE 56 The contractor shall employ only such labour who shall produce a valid certificate of having been vaccinated against small -pox within a period of last three years.

ખંડ-૫૬ કંટ્રાક્ટર છેલ્લા ૩ વર્ષની મુદત દરમિયાન શીતળાની રસી અપાઈ હોવા બાબતનું સ્વીકાર્ય પ્રમાણપત્ર રજૂ કરનાર મજૂરોને જ કામે રાખશે.

CLAUSE 57 1 Huts : The contractor shall build sufficient number of huts on a suitable plot of land for the use of the laborers according to the following specifications :

(1) Huts of bamboos and grass may be constructed.

(2) A good site shall be selected. High ground removed from jungle but well provided with trees shall be chosen wherever it is available. The neighborhood of rank jungle, grass or weeds should particularly be avoided. Camps should not be established close to large cuttings of earth-work.

(3) The lines of huts shall have open spaces of at least 10 m. between rows. When a good natural site cannot be procured, particular attention should be given to the drainage.

(4) There should be no over-crowding. Floor spaces at the rate of 2.8 Sq.m. per head shall be provided. Care should be taken to see that the huts are kept clean and in good order.

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2. Drinking Water : The contractor shall as far as possible, provide an adequate supply of chlorinated pure potable drinking water for the use of labourers. This provision shall be at the rate of not less than 4.5 liters per head. No provision need be made where there is a suitable nalla, river or well within 0.4 km of the camp. However arrangement should as far as possible, be made to chlorinate water by chlorinated tablets before it is allowed for drinking purpose.

3. The contractor shall construct semi permanent latrines for the use of Labourers on the following scale, namely;

(a) Where females are employed, there shall be at least one latrine for every 25 females

(b) Where males are employed, there shall be at least one latrine for every 25 males

Provided that where the number of males or female exceed 100, it shall be sufficient if there is one latrine for every 25 males or females, as the case may be upto the first 100 and one for every 50 thereafter.

4. Privacy in latrines : Every latrine shall be under cover and so partitioned off as to secure privacy, and shall have a proper door and fastenings.

5. Notice to be displayed outside latrines and urinals : (1) Where workers of both sexes are employed there shall be displayed outside each block of latrine and urinal a notice in the language understood by the majority of the workers For Men Only or For Women Only : as the case may be.

5 (2) The notice shall also bear the figures of a man or of a women, as the case may be.

6. Urinals : There shall be at least one urinal for male/female workers upto 50 employed at a time. Provided that where the number of male or female workmen, as the case may be, exceeds 500, it shall be sufficient if there is one urinal for every 50 males or females upto the first 500 and one for every 100 males or females or part thereof.

7. Latrines and Urinals to be accessible : (1) The latrines and urinals shall be conveniently situated and accessible to workers at all times at the establishment. (2) (i) The latrines and urinals shall be adequately lighted and shall be maintained in a clean and sanitary condition at all times (2) (ii) Latrines and urinals other than those connected with a flush sewage system shall comply with the requirements of the Public Health Authorities.

8. Water for latrines and urinals : Water shall be provided by means of pipes or tanks or the wise, so also be conveniently accessible in or near the latrines and urinals.

9. Bathing and washing places : (1) The contractor shall construct sufficient number of bathing places; every unit of 20 persons being provided with a separate bathing place. (2) Washing places should also be provided for the purposes of washing clothes. Every unit of 30 persons shall have at least one washing place. (3) such bathing and washing places should be suitably screened and separate places provided for male and female workers. (4) Such facilities shall be conveniently accessible and shall be kept in clean and hygienic condition.

10. Drainage : The contractor shall make sufficient arrangement for draining away the sewerage water as well as water from the bathing and washing places and shall dispose off this waste water in such a way as not to cause nuisance. The contractor should obtain a permission from the Gujarat Water Pollution Control Board, Gandhinagar if Water is so be drained in river or near the well. The contractor would put malarial oil once in a week in stagnant water round about the residence.

11. Medical facilities : The contractor shall engage a medical officer with a traveling dispensary for a camp having 500 or more persons if there is no Government or other private dispensary situated within 6 k.m. from the camp.

12. Conservancy and cleanliness : The contractor shall provide the necessary staff for effecting the satisfactory conservancy and cleanliness of the camp to the satisfaction of the Engineer-in-charge. Atleast one sweeper per 200 persons should be engaged. Conservancy staff should dump refuse in compost pit, away from the labour camp.

13. Health Provisions : The District Health Officer of the District or the Deputy Director of Health Services shall be consulted before opening a labour camp and his instructions on matters, such as the water supply, sanitary convenience, the camp-site, accommodation and food supply shall be followed by the contractor.

14. Precautions against epidemic : (a) The authorities in charge of the colonies should get the labourers inoculated against cholera and plague and vaccinated against smallpox at the time of recruitment, if they are not inoculated or vaccinated within 6 months or 3 years respectively prior to the date of recruitment.

(b) When, in any labour camp there is an epidemic disease or is threatened with such an outbreak, the authorities in charge of the labour camps should ensure that all the inmates of the labour colonies are inoculated or vaccinated as the case may be, depending on the diseases, within 72 hours after the outbreak.

(c) The authorities in charge of the labour colony should arrange to communicate by wire regarding the outbreak of the epidemic diseases on the very day of the outbreak, to the Mamlatdar of the Taluka, the District Health officer or to the Deputy Director of Public Health in charge of that area and the Director of Public Health. Thereafter they should continue to send daily reports to the above officers in the prescribed form regarding the progress of the epidemic disease.

(d) When the authorities in charge of the labour colony suspect or have reason to believe that any inmate of the labour colony is suffering from the infectious or contagious disease, they shall forthwith arrange for the segregation of such persons to isolated huts to be specifically provided for the purpose and also for their treatment.

(e) As regional malaria epidemic outbreaks are likely to occur in such project areas, the authorities in charge of the labour colonies should report promptly the occurrence of unusual incidence of cases of malaria and also inform the District Health

- (f) The authorities in charge of the colonies should also arrange to carry out any other measures that may be recommended by the officials of the Public Health Department necessary to prevent or control the spread of disease.
- 15. Rest rooms :** (1) In every place where in contract labour is required to halt at night in connection with the contract works and in which employment of contract labour is likely to continue for three months or more, the contractor shall provide and maintain rest rooms or other suitable alternative accommodation within fifteen days of the employment of contract labour.
- (2) If the amenity referred to in sub rule is not provided by the contractor within the period prescribed, the employer shall provide the same within a period of fifteen days of the expiry of the period laid down in the sub-rule (1).
- (3) Separate rooms shall be provided for women employees.
- (4) Effective and suitable provision shall be made in every room for securing and maintaining adequate ventilation for the circulation of fresh air and there shall also be provided and maintained sufficient and suitable natural or artificial lighting.
- (5) The rest room or other suitable alternative accommodation shall be of such dimensions as to provide at least a floor area or 1. sq. mt. for each person making use of rest rooms.
- (6) The rest room or other suitable alternative accommodation shall be so constructed as to afford adequate protection against heat, wind, rain and shall have smooth, hard and impervious surface.
- (7) The rest rooms or other suitable alternative accommodation shall be at a convenient distance from the establishment and shall have adequate supply of wholesome drinking water.
- 16. Canteen Facilities :** (1) In every establishment of contract work and wherein work regarding the employment of contract labour is likely to continue for six months and wherein contract labour numbering one hundred or more are ordinarily employed, the adequate canteen facilities shall be provided by the contractor for the use of such contract labour within sixty days of the commencement of the employment of contract labour.
- (2) If the contractor fails to provide the canteen facilities within the time laid down the same shall be provided by the principal employer within sixty days of the time allowed to the contractor.
- (3) The Canteen shall be maintained by the contractor or principal employees as the case may be in an efficient manner.
- 17. Accommodation in canteen :** (1) The canteen shall consist of at least dining hall, kitchen, storeroom, pantry and washing places separately for workers and for utensils.
- 2 (i) The canteen shall be sufficiently lighted at all times where any person has access to it.
- (ii) The floor shall be made of smooth and impervious materials and inside walls shall be lime-washed or colour-washed at least once in each year, provided that the inside walls of the kitchen shall be lime-washed every four months.
- 3 (i) The premises of the canteen shall be maintained in clean and sanitary condition.
- (ii) Waste water shall be carried away in suitable covered drains and shall not be allowed to accumulate so as cause nuisance.
- (iii) Suitable arrangements shall be made for the collection and disposal of garbage.
- 18. Accommodation in dining hall :** (1) The dining hall shall accommodate at a time, atleast 30% of the contract labour working at a time.
- (2) The floor area of the dining hall excluding the area occupied per dinner to be accommodated shall as prescribed in subrule (1).
- (3) (i) A portion of the dining hall and service counter shall be partitioned and reserved for women workers, in proportion to their numbers. (ii) Washing places for women shall be separate and screened to secure privacy.
- (4) Sufficient table, stools, chairs or benches shall be available for the number of diners to be accommodated as prescribed in sub rule 1.
- 19. Equipment in canteen :** (1) (i) There shall be provided and maintained sufficient utensils, crockery, cutlery, furniture and any other equipment necessary for the efficient running of the canteen.
- (ii) The furniture utensils and other equipment shall be maintained in a clean and hygienic condition.
- (2) (i) Suitable clean clothes for the employees serving in the canteen shall also be provided and maintained.
- (ii) A service counter, if provided, shall have a top of smooth and impervious materials.
- (iii) Suitable facilities including an adequate supply of hot water shall be provided for the cleaning of utensils and equipment.
- 20. Food stuff to be served :** The food stuff and other items to be served in the canteen shall be in conformity with the normal food habits of the contract labour.
- 21. Prices to be displayed :** The charges for food stuffs, beverages and any other item served in the canteen shall be based on "no profit, no loss" and shall be conspicuously displayed in the canteen.
- 22. Canteen to be run on "No profit no loss" basis :** In deriving the prices of food stuffs and other articles served in the canteen, the following items shall not be taken into consideration as expenditure, namely.
- (a) the rent for the land and building.
- (b) the depreciation and maintenance charges for the building and equipment provided for in the canteen.
- (c) the cost of purchase, repairs and replacement of equipment including furniture, crockery, cutlery and utensils.
- (d) The water charges and other charges incurred for lighting and ventilation.
- (e) The interest on the amount spent on the provisions and maintenance of furniture and equipment provided for in the canteen.

The local officers should check up whether facilities as offered and which are admissible under the existing rules and orders are made available to the workers and enforce upon the contractors the necessity of adhering to the instructions for promotion of welfare of the workers according to the terms of the contract.

23. BOOKS OF ACCOUNTS AND REGISTERS OF THE CANTEEN : The books of accounts and registers and other documents used in connection with the running of the canteen shall be produced on demand to an inspector.

24. AUDIT OF THE ACCOUNTS OF THE CANTEEN : The accounts pertaining to the canteen shall be audited once every 12 months by registered accountants and auditors, provided that the Labour Commissioner may approve of any other person to audit the accounts; if he is satisfied that it is not feasible to appoint a registered accountant and auditor in view of the site or the location of the canteen.

CLAUSE 58 Contractor shall have to arrange for the supply of gumboots, Hand gloves, mask etc. invariably to the labourers/workers engaged by the contractor on asphalt work.

CLAUSE 59 The Contractor shall not show any distinction between Harijan and other class of labourers/workers employed to carry out the Government work.

CLAUSE 60 Price variation clause : Price variation : For (A) Labour (B) Materials and (C) P.O.L. The amounts payable to the Contractor for the work done shall be adjusted for increase or decrease in the rates of labour/materials excepting those materials supplied by Government as per Schedule-A and P.O.L. as under :

(A) **Labour :** Increase or decrease in the cost due to Labour shall be calculated quarterly in accordance with the following formula.

$$VI = 0.75 \times \left\{ \frac{pl}{100} \times R \times \frac{i-i_0}{i_0} \right\}$$

VI = Increase or decrease in the cost of work during the quarter under consideration due to change in rates for labour.

R = The value of work done in rupees during the quarter under consideration, after excluding the value of extra items and after deducting the cost of.

(i) Materials supplied from the Departmental store to the Contractor at fixed rate as specified in schedule-A and.

(ii) Value of cement, steel and asphalt brought by the contractor valued at star rate plus the increase/decrease for which price adjustment is done under clause 60/A below :-

i_0 = The average consumer price index for industrial workers for the quarter in which tenders were opened (as published in ".....")

i = The average consumer price index for industrial workers for the quarter under consideration.

pl = Percentage of labour components (specified in Schedule%) of the item.

* This refers to average consumer's price-index (wholesale) for industrial workers as applicable to Ahmedabad/Bhavnagar as published by Government of India, Ministry of Labour Bureau.

(B) **Materials other than Cement, Steel and Asphalt :** The increase or decrease in cost of materials other than cement and steel shall be calculated quarterly in accordance with the following formula :

$$Vm = 0.75 \times \left\{ \frac{Pm}{100} \times R \times \frac{i-i_0}{i_0} \right\}$$

Vm = Increase or decrease in the cost of work during the quarter under consideration due to changes in the rates of material.

R = The value of work done in rupees during the quarter under consideration, after excluding the value of extra items and after deducting the cost of.

(i) Materials supplied from the Departmental store to the Contractor at fixed rate as specified in schedule - A and.

(ii) Value of cement, asphalt and steel brought by the contractor valued at star rate plus the increase/decrease for which price adjustment is done under clause 60/A below :-

i_0 = The average wholesale price index * (all commodities) for the quarter in which tenders were opened. (as published in @.....)

i = The average wholesale price index (all commodities) for the quarter under consideration.

Pm = Percentage of material component (specified in schedule%) of item.

@ = For materials wholesale price index as published by Reserve Bank of India should be referred to.

(C) **P. O. L. :** The increase or decrease in the cost of petrol, diesel, oil, and lubricants shall be calculated quarterly in accordance with the following formula.

$$Vd = 0.75 \times \left\{ \frac{pd}{100} \times R \times \frac{D - D_0}{D_0} \right\}$$

Vd = Increase or decrease in cost of work during quarter of consideration due to change in rates of petrol, oil and lubricants (POL).

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R = The value of work done in rupees during the quarter under consideration, after excluding the value of extra items and after deduction the cost of.

- (i) materials supplied from the Department store to the Contractor at fixed rate as specified in schedule-A and.
- (ii) Value of cement, steel and asphalt brought by the contractor valued at star rate plus the increase/decrease for which price adjustment is done under sub-clause 60/A below :-
 Do = The average price of high speed diesel (HSD) fixed by I.O.C. for the district in which the work is to be carried out for the quarter in which the tenders were opened.
 D = The average price of HSD fixed by the I. O. C. for the district in which the work is to be carried out for the quarter under consideration.

Pd = Percentage of P. O. L. Component (specified in schedule) _____ % of the item.

Conditions for variation except for Cement, Steel and Asphalt :

- (1) No adjustment shall be done for the work done in the first twelve months of the time limit. Adjustment payable/recoverable will be calculated for the remaining work done during the subsequent period.
- (2) The sum total price adjustment for A, B and C will be limited to _____ % of the estimated cost of work put to tender less the cost of Materials supplied from the Departmental store to the Contractor at fixed rate as specified in schedule-A and cement, steel and asphalt valued at input rates mentioned as under on which the sanctioned estimate is based. When clause 60A (B-1) is not deleted.

QUANTITY	Input rate per ton
Cement : _____	M.T. Rs. _____ per M.T.
Mild Steel : _____	M.T. Rs. _____ per M.T.
TMT/HYSD Bars : _____	M.T. Rs. _____ per M.T.
Asphalt : _____	M.T. Rs. _____ per M.T.

- (3) The quarter referred to in the above formula shall mean the quarter of the calendar year January to March, April to June, July to September and October to December. Even if the tenders are opened in the middle of a quarter, the average index for the calendar quarter will be considered. The same principle would apply for identifying the quarter when the work is completed in the middle of calendar quarter.
- (4) The value of extra items will be excluded for working out the value of 'R' in the above formula in all these cases.
- (5) Intermediate payment of escalation to be made under this clause on each occasion shall be limited in such a manner that the total up-to-date payment of escalation will not exceed the proportionate percentage of the ceiling of escalation as related to the proportionate value of the contract cost.
- (6) Price adjustment shall be applicable only for the work that is carried out within the stipulated time or extensions thereof as are not attributable to the contractor. No claims for price adjustment other than those provided herein shall be entertained.
- (7) This clause will be applicable in respect of works which of the estimated cost put to tender is above Rs. 25.00 lacs and the time limit involved is more than 12 months.

Clause 60A Price Variation for Cement, Steel and Asphalt brought by Contractor : The amounts payable to the contractors for the work done involving use of cement, steel and asphalt when these materials are not supplied by the Government as for schedule A shall be adjusted for increase or decrease in the rates of these materials as under :-

- (4) Price variation for cement, steel and asphalt brought by the contractor. The star rates for cement, mild steel and for steel & asphalt to be brought by the Contractor shall be considered Ex-supply Depot/Godown as under :-

QUANTITY	STAR RATES	Month in which DTP is approved
Cement : _____	M.T. Rs. _____ per M.T.	_____
Mild Steel : _____	M.T. Rs. _____ per M.T.	_____
TMT/HYSD Bars : _____	M.T. Rs. _____ per M.T.	_____
Asphalt : _____	M.T. Rs. _____ per M.T.	_____

[The above star rates except that of asphalt are linked with Reserve Bank of India price index for steel and cement for the month in which the DTPs are approved. The star rate for asphalt will be based on the rate of Koyli Refinery prevailing on the date on which the estimate is prepared.

The month in which DTPs are approved will be specified in the tender document. Star rates should be mentioned in the tender copy as under :-

- I. For Cement, Price of cement from authorised dealer should be obtained for the month in which the D. T. P. s are approved & mentioned as star rate before issue of tender copy.
 - II. For steel & H. Y. S. D. bars, rate of SAIL should be obtained for the month in which the DTPs. are approved and mentioned as star rate before issue of tender copy.
 - III. For basic index specific month in which the DTPs are approved should be mentioned before issue of tender copy.]
- The fluctuations in rates of cement and steel shall be adjusted in the bills payable to the contractors as under :

$$A = B \times \left\{ \frac{C_1}{C_2} - 1 \right\} \times D$$

GSS

A = Difference of Amount payable or recoverable

B = Star rate of steel / cement / asphalt.

C1 - The (quarterly) average corresponding index for steel, cement, asphalt for the quarter under consideration (as published in monthly bulletin of Reserve Bank of India).

Co. - Price index of cement/steel asphalt for the month in which the DTPS are approved published in monthly bulletin of Reserve Bank of India).

D- Qty. of cement / steel / asphalt actually brought by the contractor on site of work and consumed in the work during the quarter duly supported with bill as recorded in cement consumption register or MB (for steel).

Conditions for variation in prices of cement and steel only :-

1. No Ceiling for escalation for difference in the cost of steel and cement will be applicable.
2. This clause shall be operative from the date of issue of work order and up to the expiry of original and extended time limit.
3. This formula shall be used individually for cement/mild steel and Tor steel for calculating adjustment.
4. The cement and steel brought by the contractor on site of work shall be used only after the same is tested by the Department.
5. If such materials are not found as per the requirement of I. S. specification, the same shall be removed by the contractor for which no claim shall be entertained.
6. This clause will be applied to the work irrespective of the cost of the work.

Conditions for variation in rates of asphalt only :-

1. The Contractor shall procure asphalt directly from refinery only.
2. The Contractor will not be furnished "P" form for purchase of quantity of asphalt required for this work.
3. The Contractor will have to produce in original all the gate passes issued by the refinery and also the bill in original to the Engineer-in-charge.
4. The number of transport tanker carrying the asphalt shall be furnished by the contractor.
5. The test certificate regarding the grade of asphalt as well as test result of asphalt from GERI Laboratory or other Laboratory approved by R & B Department shall have to be produced.
6. The difference between the actual rate of purchase as per original bill of the refinery produced and the star rate shown above in this clause shall be payable / recoverable for the quantity of asphalt actually used in this work. This difference shall be payable / recoverable for the asphalt consumed in the work executed during original & extended time limit, if time limit is extended for reasons of delay attributable to the department. This difference shall not be payable for the work executed in extended time limit, when extension is given for the reason of delay attributable to the contractor.
7. The difference will be payable/recoverable from the date of issue of work order and this price variation will not be subject to any ceiling.
8. No advance payment or secured Advance will be payable against asphalt.
9. This part of clause for price variation of asphalt will be applicable for works estimated to cost above Rs. 5 Lacs and involving use of asphalt.
10. It is permissible to use asphalt produced by Private Companies like ESSAR and imported asphalt also. If the Contractor opt to use asphalt produced by Private Companies or imported asphalt, Condition No. 1, 3 & 6 above shall be replaced and read as under :-

1. The Contractor can procure asphalt produced by Private company of India or imported asphalt and use in the work.

3. The Contractor will have to produce in original, the purchase invoice of asphalt.

6. For calculation of variation in the rate of asphalt, the rate prevalent at Indian port at the time of purchase in case of imported asphalt and the rate as per purchase invoice in case of asphalt purchased from Private Indian Company or Ex. refinery (of Indian Public Sector undertaking) rate on the date of purchase, whichever is less, shall be considered for working out the difference and for comparison of the Star rate shown above in this Clause. This difference shall be payable / recoverable for the asphalt consumed in the work executed during original & extended time limit, if time limit is extended for reasons of delay attributable to the department. This difference shall not be payable for the work executed in extended time limit, when extension is given for the reason of delay attributable to the contractor.

(Authority R & B D GR No. TNC-1089 (4)-C, dated 31-08-1991 modified vide G.R.s of even numbers, dated 5-10-1991, 7-4-1992, 21-10-2005 and G.C. No STR-1097-182/H dated 27-11-97, 21-11-98 Misc-1093-UO-53-40-C dated 16-6-2001, S.T.R.-10-2001-M-34/29/H dated 4-10-05 & 2-2-07 and STR/102006-1577-8-H dated 2-9-08 and dated 8-12-08 of R. & B.D.)

CLAUSE 61 FENCING AND LIGHTING : (a) The contractor shall, unless otherwise specified, be responsible for the proper fencing, lighting grading and taking of the necessary safety measures for all works comprised in the contract and for the proper provision of temporary road, way, foot-way, guards, fences, caution notices etc., as far as the same may be rendered necessary by reasons of the work for the accommodation of workmen, foot passengers or other traffic and of owners and occupiers of adjacent property and the public and shall remain responsible for any accidents that may occur on account of his failure to take proper & timely precautions.

(b) All the arrangements made for fencing and lighting shall be maintained by the contractor through the currency of the contract till the physical taking over of the work by department.

CLAUSE 62 LIABILITY OF ACCIDENTS TO PERSONS : Responsibilities and liabilities of the contractor under Workmen's Compensation Act are given in clause No. 37 In addition following shall also apply : (a) On the occurrence of an accident, which result in death of workmen employed by the contractor or which is so serious as is likely to result in death of any such workmen, the contractor, shall within 24 hours of happening of such accident(s) intimate, in writing to the Engineer-in-charge the fact of such accident(s). The contractor shall indemnify Government against all loss or damage sustained by the Government resulting directly or indirectly from his failure to give intimation in the manner aforesaid including the penalties or fines, if any, payable by the Government as a consequence of Government's failure to give notice under the Workmen's Compensation Act or otherwise to conform to the provisions of the said act in regard to such accident(s).

(b) In the case of an accident, in respect of which compensation may become payable under Workmen's Compensation Act, whether by the contractor or by the Government as principal Employer, it shall be lawful for the Engineer-in-charge to retain out of money due and payable to the Contractor, such sum or sum of money as may, in the opinion of the Engineer-in-charge, be sufficient to meet such

CLAUSE-63 ACCESS TO SITE AND WORK ON SITE : The Engineer may, if he considers fit from time to time, enter upon any land(s) which may be in possession of the contractor this contract for the purpose of executing any work not included in this contract and may execute such works not included in this contract by agents or by other contractors, at his opinion and the contractor shall, in accordance with the requirements of the Engineer-in-charge, afford all reasonable facilities for execution of the work including occupation of lands by structure or otherwise for any other contractor employed by the Government and his workmen or for the workmen of the Government who may be employed in the execution on or near the site of the work shall be liable to the Government for any delay or expense incurred by reason of such default. Provided always that if damage arising, make a statement of the same to the Engineer-in-charge who shall from time to time, assess the value in his judgement of such damage and the Government shall from time to time pay to the contractor the amounts (if any) accepted as justified by the Engineer-in-charge :

CLAUSE 64 REPORTS REGARDING LABOUR : The Contractor shall submit the following reports to the Engineer-in-charge :

- (a) (i) A daily report in the suitable form of the strength of labour, both skilled and unskilled employed by him on the work(s). The contractor shall increase or decrease the strength both skilled or unskilled. If directed by the Engineer-in-charge. The submission of such reports shall not, however, relieve the contractor of his responsibilities and duties regarding progress, or any other obligations under the contract.
- (ii) A classified weekly return in the suitable form of the number of person employed on the works during the preceding week.
- (iii) A weekly medical report in the suitable form showing the health of the contractor's camp, the number of persons ill or incapacitated and the nature of their illness.
- (iv) A report of any accident, which may have occurred, to be sent within 24 hours of the occurrence.
- (v) Such other report as may be prescribed.

CLAUSE-65 Treasure Trove : In the event of discovery by the contractor or his employees, during the progress of work of any gold, silver, oil or other minerals of any description and precious stones, treasures, coins, antiques, relic, fossils or other articles or value of interest whether geological, archaeological or any other such treasure & other things shall be deemed to be the absolute property of the Government and the contractor shall duly preserve the same to the satisfaction of the Engineer-in-charge, from time to time, and relieve the same to such persons as the Engineer-in-charge may appoint. The contract shall take all reasonable precautions to prevent his workmen or any other person from removing or damaging any such articles or things, immediately after the discovery thereof and before removal acquaint the Engineer-in-charge with such discovery and carry out his orders for the disposal of the same.

CLAUSE-66 Indemnity : The contractor shall indemnify the Government against all actions, suits, claims & demands through or made against the Department in respect of work of this contractor against any loss damage to Department in consequence of any action or suit being brought against the contractor for anything done or omitted to be done in execution of the work of this contract.

CLAUSE 67 Insurance of Labours : The contractor shall be responsible to arrange for insurance of all labourers, skilled and unskilled, workers, supervisors etc., employed by him as per labour regulation of the State.

CLAUSE-68 Setting Out : The contractor shall be responsible for the true and proper setting out of the works and the correctness of positions, levels, dimensions and alignments of all parts of the work and for the provisions of all necessary instruments, appliance and labour in connection therewith. If, at any time, during the progress of the work, any errors, appear or arise in the position, levels, dimensions or alignments of any part of the work, the contractor, on being required to rectify such errors by the Engineer-in-charge shall at his own expense do so to the satisfaction of the Engineer-in-charge. If however, such error is based on incorrect data supplied in writing by the Engineer-in-charge, the expenses of rectifying the same shall be borne by the Department. The checking of and setting out of any line or level by the Engineer-in-charge or his representative shall not in any way, relieve the contractor of his responsibilities for the correctness of the error. The contractor shall carefully protect and observe all bench-marks, site-nails, page and other things used in setting out of the work(s).

CLAUSE 69 Cement Register : A register in the prescribed form showing day-to-day receipt, consumption and balance of cement on site of work will be maintained by the Department, which shall invariably be signed daily by the contractor or his authorised representative in token of its correctness.

CLAUSE-70 (1) Materials, Works Test Register and Core cutting Machine : A register in the prescribed form showing day-to-day receipt, consumption and balance of cement on site of work by the Department and every entry thereof shall invariably be signed by the Contractor or his authorised representative in token of its correctness.

(2) Contractors registered in special category-1 (Roads) will have to procure and keep available on site two core cutting machines, similarly those registered in special category-2 (Roads) will have to procure and keep available on site one core cutting machine on ownership basis. The thickness of sub base and base layers of road will be tested by taking cores and recording results of layer thickness in paver site register. (R.&B.D. Circular No. RGN-60-2006-35-C dated 26-5-06)

(3) In case of asphalt items (other than BSG & BBM) having total thickness of more than 50mm., the contractor will take two to four core samples by his core cutting machine at the interval of 250 m. distance at each cross section in the presence of Dy. Executive Engineer. These samples will be sealed and will be sent for testing of thickness, density & bituminous content in the approved laboratory. Five percent of the amount payable for asphalt items will be withheld till the test results are received. If the results are not satisfactory, the action as per Conditions of contract will be taken (R. & B. D. Circular No. RGN 602006 (35)-C dated 31-5-07).

CLAUSE 71 Progress Schedule : (a) The contractor shall furnish within one month (unless extended by the Engineer-in-charge) of the order to start the work, the progress schedule in quadruplicate indicating the date of starting, the monthly

expected to be achieved and the anticipated completion date of each major item of work to be done by him, also indicating dates of procurement and setting up the materials, plants and machinery. The schedule should include a statement of proposed general and detailed arrangements for carrying out works, and of item, order and manner in which it is proposed general and detailed arrangements for carrying out works, and of item, order and manner in which it is proposed that these shall be executed.

The schedule should be framed keeping requirement of the clause 2 of tender form in view and be such as in practice to the achievement towards completion of the work in the time limit and of the particular items on the dates specified in the contract and shall have the approval of the Engineer-in-charge. Further, the dates for the progress, as in this schedule shall be adhered to.

(a) in case it is found necessary, at any stage to alter the schedule, the contractor shall submit in good, time a revised schedule incorporating necessary modification proposed and get the same approved from the Engineer-in-charge. No revised schedule shall be operative without such acceptance in writing. The Engineer-in-charge is further empowered to ask for more detailed schedule or schedules, any week by week, for any item or items and the contractor shall supply the same as and when asked for.

(b) The Engineer-in-charge shall have, at all times, the right, without in any way vitiating this contract forming grounds for any claim, to alter the order of the work of any part there of and the contractor shall after receiving such direction, proceed in the order directed. The contractor shall also revise the progress, schedules accordingly and submit four copies of the revised schedule to the Engineer-in-charge within seven days of the said Engineer's direction to alter the order of works.

(c) The contractor shall furnish sufficient plant, equipment and labour and shall work such hours and shifts as may be necessary to maintain the progress of the work as per approved progress-schedule. The working and shift hours shall comply with all the Government regulations in force and shall be such, as may be approved by the Engineer-in-charge and the same not be varied without the prior approval of Engineer-in-charge.

(d) The contractor shall from time to time, as may be required by the Engineer-in-charge, furnish the Engineer-in-charge with a statement in writing of the arrangements he proposes to adopt for the execution of this contract and the Engineer-in-charge may, if he considers necessary at any time advise alternation in the same, which the contractor shall adopt on notice thereof.

(e) The progress-schedule(s) shall be in the form of progress chart, forms, statements and/or reports as may be approved by the Engineer-in-charge.

The contractor shall submit four copies showing the progress of the work in the form of a chart etc., at periodical intervals as may be specified by Engineer-in-charge.

(f) The approval of the progress schedules by the Engineer-in-charge shall not relieve the contractor of schedule required by the Engineer-in-charge shall not entitle the contractor to any extra payment.

CLAUSE-72 Secured Advance To Contractor :

(1) Before any secured advance for metal is paid to the contractor, the metal shall have to be tested for its quality in the laboratory. Contractor's request for such secured advance will be considered only after test results of metals are received and results are satisfactory. (As per Government circular No. SSR 1070-1B-191-22-S of 5-3-92)

(2) Advance on security of materials brought to site will not exceed 75% of the value (as assessed by the Executive Engineer) of such material provided that they are of imperishable nature.

(3) Recovery of advances will not be postponed until the whole of the work entrusted is completed. Secured advance will be recovered within 3 months from the month in which secured advance is given even if material is not utilised in the work.

(4) Secured advance is permissible on materials which are all actually brought on site and are required by the contractor for use on items of works for which rates for finished work have been agreed upon.

(5) Secured advance will be given only on materials for which the full value is paid by the contractor to the seller.

(૬) જ્યારે સીક્યોર્ડ એડવાન્સ આપેલ સરકારી માલ-સામાનમાં કામની સાઈટ ઉપર ઘટ માલુમ પડે ત્યારે તેનો અહેવાલ કરવાની જવાબદારી ઈજારદારની રહેશે. આવી ઘટની જાણ ઈજારદાર દ્વારા હવાલાના ઈજનેરને તાત્કાલીક કરવાની રહેશે અને જો આવી જાણ ઈજારદાર દ્વારા હવાલાના ઈજનેરને તાત્કાલીક નહીં કરવામાં આવે તો કામની સાઈટ ઉપર માલુમ પડેલ ઘટ કે ચોરીના બનાવમાં ઈજારદાર પોતે પણ પક્ષકાર છે તેમ ગણી તેની સામે પગલાં લેવામાં આવશે. ઉપરાંત કામ ઉપરના તાંત્રિક કર્મચારીઓ જેવા કે કારકુન, વર્ક આસીસ્ટન્ટ જેઓની પણ રીપોર્ટ કરવાની જવાબદારી છે તેઓએ માલ-સામાન કામની સાઈટ ઉપરથી ઉપડી ન જાય તે જોવાનું રહેશે તેમની જાણ બદ્દાર જો આ માલસામાન ઉપડી જાય તો તેવા બનાવ બન્યે ત્રણ દિવસમાં રીપોર્ટ કરવામાં નિષ્ફળ જશે તો તેઓ સામે પણ જવાબદારી નક્કી કરવા પગલા લેવામાં આવશે. (મા. મ. વિભાગ ઠરાવ ક્રમાંક પી. ડબલ્યુ એમ ૧૦૯૦ - યુ.ઓ. ૧૩(૫), તા. ૨૪-૧૦-૯૦.

(૭) જ્યારે કોન્ટ્રાક્ટર તારણવાળી પેશગી લેવા ઈચ્છતો હોય ત્યારે તેને અરજી કરી નમૂના- ૩૧માં ગીરોબત કરવાનો રહેશે. આ અરજી જોડે માલસામાનની ખરીદીનું બિલ અથવા ઈન્વોઈસ/ડીલીવરી ચલણ અરજી સાથે રજૂ કરવાનું રહેશે. આવા ગીરોબતથી સરકારને તારણવાળા માલસામાન ઉપર 'લીઅન' પ્રાપ્ત થશે અને કોન્ટ્રાક્ટર કામ ખોરંભે પાડે, માલસામાનમાં ઘટ, દુરુપયોગ કે ચોરીદારી તથા સલામતીની વ્યવસ્થાના અભાવે ખોટ કે ખર્ચ થાય તે સામે સરકારને રક્ષણ મળશે.

(૮) રૂપિયા ૫૦,૦૦૦ થી વધુ રકમનું સિક્યોર્ડ એડવાન્સ આપવાનું હોય ત્યારે આવા માલસામાનની પૂરેપૂરી ચકાસણી કાર્યપાલક ઈજનેરશ્રીએ કરવાની રહેશે. (R. & B. D. G. R. No. P. W. M. -1090-40-13(5)-C, dated 24-4-92.)

(૯) સિક્યોર્ડ એડવાન્સની રકમ જેટલી બેંક ગેરંટી ઈજારદારે રજૂ કર્યા બાદ જ સિક્યોર્ડ એડવાન્સ ચૂકવવામાં આવશે. (મા.મ.વિ.નો તારીખ ૪-૧૦-૯૦નો ઠરાવ ક્રમાંક પી.ડબલ્યુ.એમ. ૧૦૯૦/યુ.ઓ. ૧૩(૫) -સ

CLAUSE-73 Advance Payment : Advance payment for the work done, but not measured, may be made upto 80% of the approximate value of the work done as shown in the progress reports of approximate measurement Sheets with location furnished by the sub-Divisional Officer subject to the following conditions :-

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- (1) That in the case of advance payment on the item of earth-work payment should be made on the basis of detailed measurements except during the monsoon period (June to September).
- (2) That the detailed measurements should be recorded within the month from the date of payment of the bill incorporating the advance payment. However in the case of sectional measurements of earth work, detailed measurement should be recorded within three months instead of one month stipulated above.
- (3) If, on recording of the detailed measurements, it is found that the advance payment was made for more amount than the value of work now measured, excess payment shall be refunded forthwith by the contractor on demand, if it cannot be adjusted from the bill in which the item/s on which advance payment was given are recorded by measurements.

CLAUSE-74 Advance Against Machineries :

1. Secured advance on plants and machineries brought to the site of work is admissible for the contracts estimated to cost more than Rs. Ten Lacs.
 2. Simple interest in such advances granted to contractor against plants and machineries brought to work sites be charged at the rate of % per annum.
 3. The recovery of the advance shall be effected from the second month from the month in which advance is given and full recovery will be completed by the time seventy five percent of scheduled time is completed.
 4. Such advance will be limited to 5 percent of the estimated amount put to tender.
 5. The advance will be granted for the plant and machinery actually brought to the site of work.
 6. The machinery and equipment on which the advance is granted shall be of full undisputed ownership of the contractor, and they shall be hypothecated to Government and also comprehensively insured till the advance granted is fully recovered. The hypothecation deed shall be executed separately before the advance is actually given.
 7. The advance will be granted as 75 percent of the cost of new equipment for which the contractor is able to produce purchase-vouchers and other documents. This will not be applicable in the case of second-hand equipment purchased the contractor.
 8. In the case of used or second-hand equipment brought by the contractor, advance will be allowed at 50 percent of the value of the equipment arrived at in the following manner :-
 - (a) For used equipment, for which the records of original purchase price and past utilisation are available, depreciated value, so worked out will be subject to the confirmation by Mechanical wing of the Department.
 - (b) For used equipment, for which proper records of purchase price and past utilisation are not available, the value will be assessed by a committee of Executive Engineers of Civil and Mechanical Wings. The value assessed will be based on the probable age of the equipment, its present condition and its probable department of spares, repair, reconditioning of the equipments shall not be taken into account towards the capital cost. The value arrived at by the committee will be final.
 9. No advance may be allowed for equipment which is more than 8 years old or which has already worked for more than 80 percent of its life.
 10. No advance shall be given on transport-vehicles like jeeps, station-wagons, estate-car and such other vehicle ordinarily required for transport purposes.
 11. The recovery will have to be completed within the stipulated period of completion of work i.e. months.
- [Specified advance on Plant and machinery brough on site of work can be given to contractor only after prior approval of the Government (G.P.W. Vol. - I Para 344-C(i)).

CLAUSE-75 Mobilisation Advance : 1. Mobilisation advance to the extent of 5% of the estimated cost may be granted at the commencement of the work after the contractor has set up camp on site has brought machineries, equipment and centering etc., for well-sinking and has completed the work of service road, water-supply and lighting arrangements on the site of works which are estimated to cost over Rs. 40 lacs.

2. The advance will carry a simple interest at the rate of % per annum.
3. The recovery of advance shall commence from the sixth month from the month in which the advance is paid, and full recovery of advance and interest shall be completed by the end of month from the date of issue of work order. In other words, the recovery of advance and interest will spread over a spell of months or less as above in equal instalments.
4. A bank guarantee from a scheduled commercial bank shall have to be produced for the amount of advance applied for. The bank guarantee can be scaled down to the extent of recovery of advance.
5. mobilisation advance will be treated as interest bearing refundable loan for the purpose. The responsibility of the Contractor for the refund of Mobilisation Advance is absolute and not dependent upon the completion of the work. The contractor will have to refund the advance with accrued interest irrespective of the fact whether the contract is breached by either party or abandoned or finalised prematurely.

(Govt R&B Dept. Reso. No. TCF-1382/(B)J dated 22-4-1985)

CLAUSE 76 Before starting the work, the contractor will have to obtain the licence from the District Assistant Labour Commissioner under the Contract Labour (Regulation and Abolition) Act, 1970 and contract Labour (regulation and Abolition) Gujarat Rules 1972 after paying necessary fees and deposit on the basis of the number of labourers to be employed on the work and will have to supply two true copies of the said licence to the Deputy Executive Engineer before the work is started.

CLAUSE 77 One percent of estimated cost put to tender for this work after deducting the cost of materials as per Schedule 'A' valued at basic rate in the sanctioned estimate shall be deducted from the running account bills of the contractor for testing the quality of materials and workmanship, no additional testing charges in addition to the above shall be recovered from the

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The Engineer-in-charge will get the cement and steel tested in laboratories of G.E.R.I., Engineering Colleges, Polytechnics, Engineers India Ltd., D.G.T.D. and other laboratories approved by R & B or Water Resources Department or Industries Department and the test results of these Laboratories will be binding to the Contractor about suitability of use of materials (R & B. D. G.R. No. TNC-1086-IB-220-18-C-dated 31-3-05).

However in respect of works involving use of asphalt, the contractor will set up the site testing Laboratory and will provide testing instruments etc. as under :

Laboratory : The contractor will construct pucca structure of minimum 25 square meter area duly connected with water and electric supply to house site testing Laboratory.

Instruments : The contractor will provide and install the instruments as per following I.S. Standard to carry out the test prescribed therein.

- 1. Penetration test as per I.S. 1203
- 2. Softening point test as per I.S. 1204
- 3. Ductility test as per I.S. 1208
- 4. Viscosity test as per I.S. 1206
- 5. Specification gravity test as per I.S. 1202

The instruments provided should be as per I.S. Standard, so certified and be regular and periodically calibrated.

Frequency of tests will be as indicated in specifications and as referred in R. & B. D. G.R. No. SSR-1099-IB/91(9)-c dated 26-7-1999

બંધ ૭૭.૧ કોન્ટ્રાક્ટર દ્વારા પુરા પાડવામાં આવેલ માલસામાનના કેટલા પરીક્ષણો કરાવવા તે અંગેનું "શેડ્યુલ ઓફ ટેસ્ટીંગ" આ જોડે સામેલ છે. આ પરીક્ષણો પૈકી ૧૦૦% માન્ય લેબોરેટરી દ્વારા અને ૯૦% ફીલ્ડ લેબોરેટરી દ્વારા કરાવવાના રહેશે. જેમાં નીચે દર્શાવેલ પરીક્ષણો સ્થળ પર કરવાના રહેશે.

• એ. એડમીશન (૧) એડમીશન (૨) કલેક્ટર અને ઈલોન્ગેશન વેલ્યુ (૩) ઈમ્પેક્ટ વેલ્યુ • બી. માટી (૧) ફીલ્ડ એફ.ડી.કી. અને એફ.એમ.સી. (૨) સીવ એનાલીસીસ • સી. રેટી (૧) સેડિમેન્ટેશન • ડી. ઈટી (૧) કમ્પેન્શન અને ટોલરન્સ ટેસ્ટ • ઈ. કો-ક્રીટ (૧) નોન રીસ્ટ્રક્ટીવ ટેસ્ટ (અલ્ટ્રા સોનીક ટેસ્ટીંગ પદ્ધતિથી) • એફ. બીટ્યુમીનસ મીક્સ (૧) કામની ટકાવારી. શરતો :- (૧) ઈજારદારે કામની ગુણવત્તા માટે ધારા ધોરણ પ્રમાણેની અને ઉપર જણાવેલ પરીક્ષણો માટે પ્રમાણિત થયેલ જરૂરી તમામ સાધનો સહિતની ફિલ્ડ ટેસ્ટીંગ લેબોરેટરી સ્વ ખર્ચે કામના સ્થળે જગ્યા ઉપર સ્થાપવાની રહેશે. રક્ષાના કામ માટે લઘુ પડતા પ્લાન્ટના સ્થળને કામનું સ્થળ ગણી શકાય. (૨) ધારા ધોરણ પ્રમાણેના પરીક્ષણોની સંખ્યા પૈકી ૯૦% પરીક્ષણ ફીલ્ડ લેબોરેટરીમાં ઈજારદારના અધિકૃત ક્વોલીટીઈ ઈજનેર જેઓને સંબંધિત કાર્યપાલક ઈજનેરશ્રીએ I-CARD આપેલ હોય તેમના દ્વારા ખાતાના નામના કાર્યપાલક ઈજનેરશ્રી/મહાનગર ઈજનેર / અધિક મહાનગર ઈજનેરની હાજરીમાં જ કરવાના રહેશે. જ્યારે ૧૦% પરીક્ષણ ગેરી/સરકાર દ્વારા માન્ય લેબોરેટરી નારફે તે કરાવવાના રહેશે. (૩) હુલ પરીક્ષણના ૯૦% પરીક્ષણ એક જ સ્થળે એક જ સમયે એક જ તબક્કામાં નહીં કરતાં કામની પ્રગતિ મુજબ જે તબક્કાએ જે તે કામગીરીને અનુરૂપ જે મટીરીયલ્સ વાપરવાનું હતું હોય તદઅનુસાર મરુઆતના તબક્કામાં સામનું. રચના તબક્કામાં તેમજ આખરી તબક્કામાં કયા પરીક્ષણો કરાવવા તે બાબતે સ્થાનિક કક્ષાએથી નામના કાર્યપાલક ઈજનેરશ્રીએ જરૂરીયાત મુજબ તબક્કાવાર પરીક્ષણોની સંખ્યા નક્કી કરવાની રહેશે અને તે મુજબ પરીક્ષણો થાય તે સુનિશ્ચિત કરવું પડશે. (૪) ગુણવત્તા નિયમન ધારા-ધોરણ પ્રમાણેના બધા જ રજીસ્ટર નિયમિત રીતે નિભાવવાના રહેશે, અને તે જે સ્થળે લેબોરેટરીમાં ઉપલબ્ધ રહે તેમ રાખવાના રહેશે. (૫) જો કોઈ કારણસર ટેસ્ટીંગના સાધન અપ્રાપ્ય હોય અથવા વસાવવામાં સમય જાય તેમ હોય કે વ્યવહારુ ન હોય (જિન કે ઈલેક્ટ્રોમેટ્રિક બેરીંગ) તો આવા પરીક્ષણો સરકાર માન્ય સંસ્થાઓમાં કરાવી શકાશે અને આ બાબતનો નિર્ણય સંબંધિત કાર્યપાલક ઈજનેરશ્રી/નામના કાર્યપાલક ઈજનેરશ્રીએ કરવાનો રહેશે. (ના.ન.વિભાગનો તા. ૧૬-૨-૦૯નો પરિપત્ર ક્રમાંક : ૫૨૫/૧૦૨૦૦૭/૨૮/સ)

બંધ ૭૭.૨ આ કામ માટે ઈજારદાર દ્વારા વાપરવામાં આવતી સીમેન્ટની ખાલી થેલીઓ વિભાગને ૨૫ થેલીના બંડલમાં "કી ઓફ કોસ્ટ" પરત આપવાની રહેશે. વાપરેલ થેલીઓના પાંચ ટકા વેસ્ટેજ ગણી બાકી ૯૫ ટકા થેલીઓ રીવીંગના મુખ્ય મથકના પી.ડબલ્યુ. સ્ટોરમાં પહોંચાડવાની રહેશે. (આ.મ.વિ.નો તા. ૨-૧-૨૦૦૪નો પરિપત્રક્ર : ૫૨૫/૧૨૦૦૭/૩૬૨ ૮/૯)

બંધ ૭૮ ચૂકવવાનાં બીલમાંથી જે તે સમયે લાગુ પડતો વેટ, ગુજરાત વેટ અધિનિયમ-૨૦૦૩ મુજબની જોગવાઈ મુજબ ચૂકવણાના સ્થાનેથી કાપવામાં આવશે. હાલની જોગવાઈ મુજબ એક કરોડથી વધારે કિંમતના કરારોના કામોમાં ૦.૬% લેબે એડવાન્સ વેટ (T.D.S.) કાપવાની જોગવાઈ અમલમાં છે. આ બાબત એટ સીસે કાપવાને લગતી સીઈ આ અંગેના કાયદામાં વખતોવખત જે ફેરફારો થશે તે મુજબ ટેક્સ કપાત કરવામાં આવશે. ઈજારદારે બાવો ટેક્સ સહિત ભરવાના હોઈ આ ટેક્સ કપાત મજરે મળવામાં નથી. (ના.ન.વિભાગનો તા. ૧-૪-૨૦૦૮ ના જાહેરનામું ક્રમાંક : (જી.એચ.એન.-૧૪) વેટ-૨૦૦૮-એસ-પલ-બી(૩)(૧)ચ

બંધ ૭૯ ચૂકવણાનાં બીલમાંથી થયેલ કામની કિંમતનાં એક ટકા લેખે "બીડીંગ એન્ડ અપર કન્સ્ટ્રક્શન વર્કસ વેલ્ફેર સેસ એક્ટ" અને તે સેકશન ૧૯૯૮ના નિયમોનાં નિયમ ૫ની જોગવાઈ મુજબ ઉક્ત સેસ નો ફાળો વસુલ કરવામાં આવશે. (શ્રમ અને રોજગાર વિભાગની તારીખ ૩૧-૧-૦૫ની અધિસૂચના ક્રમાંક જી.એચ.આર./૨૦૦૫/૦૪/સી.ડબલ્યુ.એ./૨૦૦૪/૮૪૧/મ-૩ અને તે વિભાગની તારીખ ૯-૧૨-૦૫નો ઠરાવ ક્રમાંક સી.ડબલ્યુ.એ./૨૦૦૪/૧૮૩૧/મ-૩) તથા આ.મ. વિભાગનો તા. ૨-૧-૨૦૦૬નો પરિપત્ર ક્રમાંક એસ.એસ.આર.-૧૦૨૦૦૪-આઈ.બી.-૪૧(૨૪)સ.

Annexures : The information in the following annexures specimens should be furnished on separate letter pad if necessary.

ANNEXURE - 1

(Referred to-in Condition No. 2 General Rules and Direction for the guidance of Contractors.)

To
The Executive Engineer
Division :
Details regarding my our partners our Company (in the case of limited Company) Names, address(es), telephone numbers(s) Income tax etc. are as under :

PLACE :
DATE :

Sr. No.	Name(s) of Person/ Partner Director of the company	Full address of the place of business (with pin code)	Telephone No.(s) (office)	Residential address(es) (Resi.)	Telephone No.(s)	Full address of Income tax Office and where Income Tax returns are filed
1	2	3	4	5	6	7

I/We hereby agree to intimate to you about change if any, in the above-mentioned address(es) and telephone No. (s) within Fifteen days of its occurrence till my/our deposit, for the said work paid by me/us is not returned to me/us.

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ANNEXURE 2 (1) ૨૨ સ્પેસીફિકેશનમાં ભરતી વખતે ગણતરીમાં લીધેલ મજૂરી તથા સ્પેસીફિકેશનમાં જણાવ્યા મુજબ માલસામાન અંગેના કામના સ્થળના પડતર બાબે (દર) અંગેની માહિતી આપવા કરતા ઉપરનાં કામમાં ભરી રજૂ કરવી ફરજિયાત છે.)

(અ) મજૂરીના દરો

- (૧) કડીયા, સુથાર-પ્લમ્બર સ્કીલ કારીગરોના દર રૂ.
- (૨) ભીંતી, હેલ્પર વગેરે સેમી સ્કીલ કારીગરોના દર રૂ.
- (૩) મજૂરો (સ્ત્રી-પુરુષ) અનસ્કીલ મજૂરોનો દર રૂ.

(૧) માલસામાન

અ.નં.	માલસામાનનું નામ	માલસામાનની વિગત	યુનિટ	દર
૧.		ઈંટો	૧,૦૦૦ નંગ	રૂ.
૨.		પથ્થર ચરખાતરનો	૫ મી.	રૂ.
		ખાણ લીડ	૨ મી. ગી. મી.	
		કપથી	૨૦ મી. મી.	
		ખાણ	૫ મી.	રૂ.
		લીડ	કી. મી.	રૂ.
૪.		રેતી પ્રાપ્તિ સ્થાન	લીડ કી. મી.	
૫.		લાકડું સ્વમી-કટ સાઈલ (સરેરાશ ધાંદી માટે)		
		(અ) બારી	ચો. મી.	રૂ.
		(બ) બારણાં	ચો. મી.	રૂ.
		ફ્લોરીંગ ટાઈલ્સ	ચો. મી.	રૂ.
૬.		પોલીસ કોટા સ્ટોન જાડાઈ મી. મી.	ચો. મી.	રૂ.
૭.		ગેલ્વેનાઈઝ પાઈપ	દર મી.	રૂ.
૮.		(અ) ૨૫ મી. મી.	દર મી.	રૂ.
		(બ) ૧૨ મી. મી.		

(૨) સરેરાશ માટે કામના માલસામાન

અ.નં.	માલસામાનની વિગત	ખાણ પ્રાપ્તિ સ્થાનનું નામ (સરેરાશ)	તીર કી. મી.	યુનિટ	દર રૂ.
૧.	મુરમ			૫ મી.	
૨.	હાર્ડ મુરમ			૫ મી.	
૩.	રેતી			૫ મી.	
૪.	મેટલ			૫ મી.	
૫.	કપથી			૫ મી.	
૬.	૧૨ મી. મી. થી ૨૦ મી. મી. પથ્થર પીચીંગ માટે			૫ મી.	

(૩) કોઈ કામના કામ માટે કામના માલસામાન પડતરના બાબે

અ.નં.	કામના નામ	વિગત	યુનિટ	દર	રીમાર્ક્સ
૧.		કપથી	૫ મી.		ખાણ
૨.		ગ્રીટ	૫ મી.		ખાણ
૩.		બ્લક આસ્ફાલ્ટ	મે. ટન		
૪.		ડામર કામની મજૂરી	મે. ટન		

(૪) પુલાંના કામના કામ માટે કામના માલસામાન બાબે

અ.નં.	કામના નામ	માલસામાનની વિગત	ખાણ પ્રાપ્તિ સ્થાન	લીડ કી. મી. (સરેરાશ) યુનિટ	યુનિટ	દર રૂ.
		મશીન કસ મેટલ			૫ મી.	
		કપથી			૫ મી.	
		ગ્રીટ			૫ મી.	
		રેતી			મે. ટન	
		હાર્ડ ટેન્સાઈલવાયર				

સંકેતકરણ

ઉપરોક્ત પારિશિષ્ટોમાં આપેલ દર ટેન્ડરમાં ભરેલ ભાવોની ચકાસણી અંગે કોઈ તે ખાતાને બંધનકર્તા રહેશે નહીં તેમજ તેનાં દર્શાવેલ ખાણ મથકેથી સ્પેસીફિકેશન મુજબનો માલસામાન નથી મળે તો તે સ્પેસીફિકેશન પ્રમાણનો માલસામાન ખાતું માન્ય કરે તે અન્ય જગ્યાએથી લાવી આપીશું. જે માટે કોઈ વળતરનો કલેઈમ મુકવામાં આવશે નહિ.

ANNEXURE - 3
PERFORMANCE BOND
 (see clause No. 1)

(The date of this bond must not be prior to the date of the instrument in connection with which it is given).

Principal (Contractor)

Surety (Scheduled or Nationalised Bank)

Sum of bond (express in words and figures)

Contract No. and date of contract

KNOW ALL MEN BY THESE PRESENTS, THAT WE, THE PRINCIPALS AND SURETY above named are held and firmly bound unto the hereinafter called the Employer in the amount stated for payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors jointly and severally, firmly by these presents subject to the provisions of which the aforesaid Contractor on demand and without demand on a claim being made by the Employer.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principals have entered in to a contract with the Employer numbered and dates as shown above and hereto attached for the execution of work

NOW THEREFORE, if the Principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions and agreements of said contract during the original terms of the said Contract and any extensions thereof that may be granted by the Employer with or without notice to the surety and during the life or any guarantee required under the contract and shall also well and truly perform and fulfill all the Undertakings, covenants, terms, conditions and agreements of any all duty and unduly authorized modifications of said Contract that may hereafter be made, notice of which modifications to the surety being hereby waived or shall pay over, make good and reimburse to the Employer all loss and damages which the employer may sustain by reason of failure or default on the part of said Principal so to do.

We further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the validity of the said Contract, and that it shall continue to be enforceable till all the dues of the employer under or by virtue of the Contract have been fully paid and its claims satisfied or discharged or till the Employer certifies that the terms and conditions of the Contract have been fully and properly carried out by the said Contractor and accordingly discharges the guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the we shall be discharged from all liability under this guarantee thereafter.

IN WITNESS WHERE OF, the above bounded parties have executed this instrument under their several seals on the date indicated above the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representatives, pursuant to authority of its governing body.

In the presence of witness

Individual

Principal

1. as to (seal)
2. as to (seal)
3. as to (seal)
4. as to (seal)

by affix Corporate Seal

Attested

Corporate surety

Business address

Affix by corporate Seal

Title

For and on behalf of the Employer

ANNEXURE-4**WORKS ALREADY COMPLETED BY THE TENDERER**

ઉજારદારે પૂરા કરેલ કામોની યાદી

Sr. No.	Name of work	Cost on completion	Time taken in months To complete the work	Remarks
ક્રમ નંબર	કામનું નામ	પૂરા કરવાના કામની કિંમત	કામ પૂરા કરવા માટે લીધેલ અથવા ચાલતી મહિનાઓ	વિશેષ નોંધ
1	2(a)	3	4	5

Note : Necessary certificate from officer concerned shall be attached with the tender.

નોંધ :- સંબંધિત સર્ટિફિકેટ અંગત કાર્યવાહી કરવાની જરૂર હોય તો સાચું કરવું.

Signature of Tenderer with Date/ ઉજારદારની તારીખ સાથેની સહી

ANNEXURE-5**EXISTING MACHINERY IN GOOD WORKING ORDER AVAILABLE WITH THE TENDERER**

ઉજારદાર પાસે સારી અને ચાલુ ઢાલતમા હોય તેવાં યંત્રો અને ઓજારોની યાદી

Sr. No.	Plant	Capacity	Age of Machinery	Make	Capacity	Approximate Value	Remark
ક્રમ નંબર	પ્લાન્ટનું નામ	શક્તિ	યાંત્રીની ઉંટલા વર્ષ જુની છે	બનાવટ	શક્તિ	અંદાજ કિંમત	વિશેષ નોંધ
1	2	3	4	5	6	7	8

Signature of Tenderer with Date/ ઉજારદારની તારીખ સાથેની સહી

ANNEXURE-6**DECLARATION REGARDING WORKS ON HAND WITH TENDERER**

ઉજારદારના હાથ પર હોય તેવા કામોની વિગત

Sr. No.	Name of work	Place	Estimated Cost	Date of Issue of work order	Stipulated period of completion	Amount of work done on date of filing tender	Brief details of delay if any	Remarks
ક્રમ નંબર	કામનું નામ	સ્થાન	અંદાજ કિંમત	કામ શરૂ કરવાના મુદ્દતની તારીખ	કામ પૂરા કરવાની નિયત મુદત	ટેન્ડર બંધ થવાની તારીખે કરેલ કામનું મૂલ્ય	ડીલેજ જો થયેલ હોય તો તેનાં કારણો	વિશેષ નોંધ
1	2(a)	2(b)	3	4	5	6	7	8

Signature of Tenderer with Date / ઉજારદારની તારીખ સાથેની સહી

Note 1 : Amount of work in column-6 should be given up to the month previous to the month in which tenders are invited.
નોંધ :- આસપાસ માં જે માસમાં ટેન્ડર માંગવામાં આવ્યું હોય તે પહેલાના માસના અંત સુધી કરેલ કામોની રકમ દર્શાવવી

SCHEDULE 'A' અનુસૂચિ 'ક'

Schedule showing (approximately) the materials to be supplied from the Public Works Store for work Contracted to be executed and the rates at which they are to be charged for

જે કામ હાથ ધરવા માટે કંટ્રાક્ટ કરાયો હોય તે કામમાં બાંધકામ વિભાગના સ્ટોરમાંથી પૂરી પાડવાની માલસામાન (આદારે) અને તે અંગે વસુલ લેવાના દર દર્શાવતી અનુસૂચિ

Particulars	Approximate quantity	Rate at which the materials will be charged to the Contractor		Unit
વિગત	અંદાજીત જથ્થા	કંટ્રાક્ટર પાસેથી માલસામાન માટે લેવા સે થતી દર		એકમ
1	2	3	4	
		Unit એકમ	Rate in Rupees ભાવ રૂપિયામાં	

નોંધ - ૧ : આ કામમાં વાપરવા સીમેન્ટ અથવા સ્ટીલ તથા કોઈપણ કામમાં માલસામાન કામમાં વિભાગ તરફથી પૂરી પાડવામાં આવશે નહીં. (નોંધાવેલ દરશવ ક્રમાંક ટીએનસી-૧૦૮૮-IB-૨૦-૧૮-સ, તા. ૩૧-૩-૦૫) પરંતુ નર્મડા, જણસંપતિ અને પાણી પુરવઠા વિભાગ દ્વારા કામમાં વાપરવા અનુરી સીમેન્ટ વિભાગ દ્વારા પુર પાડવાની જોગવાઈ તા. ૨૩-૬-૯૦નાં વિભાગના ઠરાવ ક્રમાંક એસ.ટી.એલ/૧૦૮/કે/૫૮/ભાગ (હ) દ્વારા ચાલુ રાખવામાં આવે છે. આ અંગે સંકલ્પ બોર્ડનાં જે જોગવાઈ કરવામાં આવે તે આખરી ગણાશે.

નોંધ - ૨ : સીમેન્ટ : જ્યારે સીમેન્ટ ઈજારદાર દ્વારા કામમાં વાપરવા લાવવામાં આવે ત્યારે આવો સીમેન્ટ ઈજારદાર આઈ.એસ. પ્રમાણપત્રવાળા તથા મુખ્ય ઈન્જીનિયર કંપનીમાંથી સીધી રીતે મેળવવાનો રહે છે. અને તેની ખરાઈ માટે તેનાં ચુકવણાનાં બીલો કા.ઈ.શ્રીને રજૂ કરવાનાં રહેશે. આવો સીમેન્ટ કંપનીના અધિકૃત વિકેતા પાસેથી ખરીદી શકાય નહીં, પરંતુ ભાવ-વધારાનાં સ્ટાર રેઈટ મુજબ ચુકવણું કરવા અંગેની ગણતરીમાં લેવાના સીમેન્ટનાં ભાવો અધિકૃત વિકેતા પાસેથી મેળવી શકાય, પરંતુ અધિકૃત વિકેતા પાસેથી ખરીદ કરી શકાય નહીં. (તા. ૬-૪-૯૮નો મામલિ પરિપત્રક ટીએનસી / ૧૦૮૮-આઈબી / (૧૮) સ)

નોંધ - ૩ : લોખંડ : જ્યારે લોખંડ ઈજારદાર દ્વારા લાવવામાં આવે ત્યારે તે અંગેનું બીલ અસલમાં કા.ઈ.ને રજૂ કરવાનું રહેશે. અને ખાખરાલોખંડને વેરી લોખંડની કે ઈજનેરી કોલેજ કે પોલીટેકનીમાં ટેસ્ટીંગ કરાવ્યા બાદ જ સ્ટીલ કામમાં વાપરવા દેવામાં આવશે.

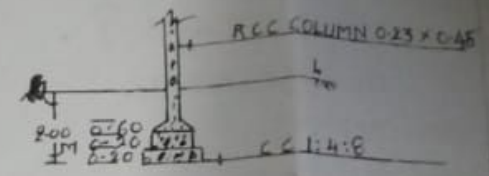
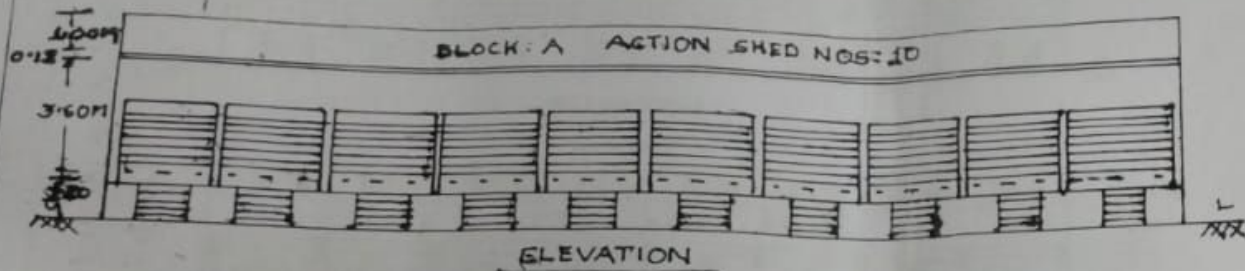
નોંધ - ૪ : ડામર : જ્યારે કામમાં વાપરવા ડામર ઈજારદાર દ્વારા લાવવાનો હોય ત્યારે તે ડામર ઈજારદારે ઓઈલ રીફર્નરીમાંથી પેટા ભાડે ત્યાંથી જ સીમેન્ટ ખરીદવાનો રહેશે. આ અંગે ઈજારદારે પુરી કરવાની શરતો નીચે મુજબ રહેશે. (૧) ઈજારદાર ડામર ક્યાંથી લાવ્યા તે અંગેનું બીલ અસલમાં કા.ઈ.ને રજૂ કરવાનું રહેશે. (૨) રીફર્નરીનાં ગેટપાસ પણ બીલ સાથે સામેલ કરવાનાં રહેશે. (૩) ડામર જે ટેન્કરમાં લાવવામાં આવે કે ટેન્કરનો વાહન નંબર બતાવવાનો રહેશે. (૪) ડામર ઈજારદારનીને એડવાન્સ પેમેન્ટ અથવા સિક્યોર્ટ એડવાન્સ મળી શકશે નહિ. (૫) ઈજારદારે રજૂ કરેલ અસલ બીલમાં ડામરનો ગ્રેડ (કવોલીટી અંગે) ઉલ્લેખ કરીને જોઈશે. આ અંગે ઈજારદારે ડામરનાં ગ્રેડ અંગેનું ટેસ્ટ રીપોર્ટ/ગ્રેડ અંગેનું પ્રમાણપત્ર રજૂ કરવાનું રહેશે. (૬) ઈજારદારે ડામરની આવક/વપરાસ/બચત અંગેનું રીપોર્ટ/આઈ.એસ.આઈ.એસ. પરિપત્ર નિભાવવાનું રહેશે. (મા.મ.વિ. પરિપત્ર ક્રમાંક એસ.ટી.આર - ૧૦૯૭ - ૮૨ - હ, તારીખ ૨૭-૧૧-૯૭ અને ૨૧-૧૧-૯૮)

Note : 5. The person or firms submitting the tender should see that the rates in the above schedule are filled up by the Engineer-in-charge before the issue of the form prior to the submission of the tender.

નોંધ - ૫ : ટેન્ડર રજૂ કરનાર વ્યક્તિ કે પેઢીએ ટેન્ડર રજૂ કરતા પહેલાં તેને આપવામાં આવતાં ફોર્મમાં હવાલાના ઈજનેર ઉપરની અનુસૂચિમાં દર્શાવી આવતા હોય તેની ખાતરી લેવી.

Notes 6 : Store to be supplied to contractors for a work free of cost should be mentioned in Schedule 'A' in addition to schedule 'B' and the specification attached to the contract agreement form.

નોંધ - ૬ : કોઈ કામ માટે કંટ્રાક્ટરને વિનામૂલ્યે પૂરી પાડવાની માલ-સામાન અનુસૂચિ 'ખ' તેમજ કંટ્રાક્ટરના કસ્ટર સાથે જોડેલી વિનયોની પાછી ઉપરની અનુસૂચિ 'ક' માં



COLUMN FOUNDATION



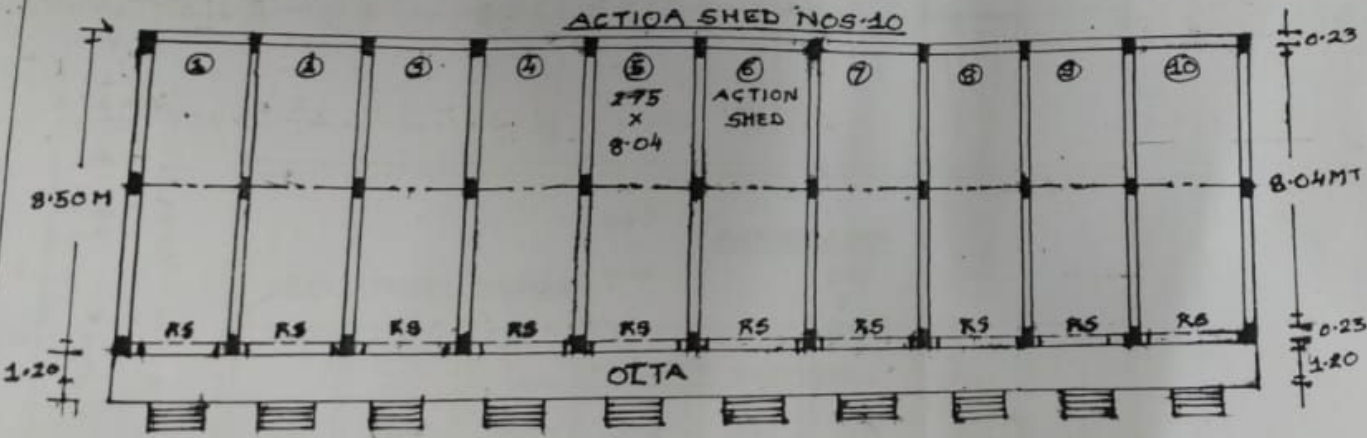
FOUNDATION DETAILS

SCHEDULE OF OPENING

SR NO	SYMBOL	SIZE	NOS
1	RS	2.50 x 2.40	10

BLOCK A PULT UP AREA: 285.25 SQMT.

CONSTRUCTING ACTION SHED & RCC ROAD APMC AT: OUDHIA TAL: LIMKHED DIST: DAHOD.



G/F PLAN

ALL DIAMENTION ARE IN METER

Chairman
The Agriculture Pro
Committee Limkheda
Dahod

Secretary
Limkheda
Dahod

SCALE: 1:00CM = 1.50MT

ENGINEER

BY ENGINEER
R B PANCHSUB DIV
LIMKHEDA

BY ENGINEER
R B PANCHSUB DIV
DAHOD

J. P. ...
BE Civil
Consulting Civil Engineer

ઓન લાઈન ટેન્ડર નોટીસ / સને ૨૦૨૩-૨૪

ધી એગ્રીકલ્ચર પ્રોડ્યુસ માર્કેટ કમિટી, લીમખેડા જિ. દાહોદ પીન કોડ નં. ૩૮૯૧૪૦ ફોન નં. ૦૨૬૭૭-૨૨૯૫૫૧ દ્વારા નીચે જણાવેલ કામના ટેન્ડરથી ભાવો સરકાર માન્ય કોન્ટ્રાક્ટરો પાસેથી માંગવામાં આવે છે.

અ.નં.	કામનું નામ	૧) અંદાજીત રકમ ૨) બાનાની રકમ ૩) ટેન્ડર ફીની રકમ ૪) કોન્ટ્રાક્ટરની કક્ષા
૧.	કન્સ્ટ્રક્શન ઓકશન શેડ અને આર.સી.સી. રોડ એટ દુધીયા તા. લીમખેડા જિ. દાહોદ	૧) રૂા. ૧,૫૬,૩૬,૦૦૦/- ૨) રૂા. ૧,૫૬,૩૬૦/- ૩) રૂા. ૩,૬૦૦/- ૪) બી વર્ગ અને તેની ઉપરના

નોંધ : (૧) વેબસાઈટ www.apmclimkheda.org/ <https://apmc.nprocure.com> ઉપરથી ટેન્ડર કોપી તા. ૨૩/૬/૨૦૨૩ ના સાંજના ૪ કલાક સુધી ડાઉનલોડ કરવાની રહેશે. અને તા. ૩૦/૬/૨૦૨૩ ના સાંજના ૪.૦૦ કલાક સુધી મોકલવાની રહેશે. તેમજ અન્ય શરતો વેબસાઈટ પર મુકવામાં આવેલ છે.

તારીખ : ૧૬/૬/૨૦૨૩
જા.નં. ૩૨/૨૩-૨૪

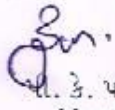
પી. કે. પટેલ
સેક્રેટરી
એ.પી.એમ.સી. લીમખેડા

બી.ડી. ભરવાડ
ચેરમેન
એ.પી.એમ.સી. લીમખેડા

પ્રતિ,
તંત્રીશ્રી
લોકસત્તા કાર્યાલય
વડોદરા

વિષય : જાહેરાત છાપવા બાબત.

ઉપરાંત મુજબની જાહેરાત આપના ન્યુઝ પેપરમાં છાપવા વિનંતી છે.

લિ.
આપનો વિશ્વાસુ

પી. કે. પટેલ
સેક્રેટરી
એ.પી.એમ.સી. લીમખેડા

ઓન લાઈન ટેન્ડર નોટીસ / સને ૨૦૨૩-૨૪

ધી એગ્રીકલ્ચર પ્રોડ્યુસ માર્કેટ કમિટિ, લીમખેડા જિ. દાહોદ પીન કોડ નં. ૩૮૯૧૪૦ ફોન નં. ૦૨૬૭૭-૨૨૯૫૫૧ દ્વારા નીચે જણાવેલ કામના ટેન્ડરથી ભાવો સરકાર માન્ય કોન્ટ્રાક્ટરો પાસેથી માંગવામાં આવે છે.

અ.નં.	કામનું નામ	૧) અંદાજિત રકમ ૨) બાનાની રકમ ૩) ટેન્ડર ફીની રકમ ૪) કોન્ટ્રાક્ટરની કક્ષા
૧.	કન્સ્ટ્રક્શન ઓકશન રોડ અને આર.સી.સી. રોડ એટ દુધીયા તા. લીમખેડા જિ. દાહોદ	૧) રૂ. ૧,૫૬,૩૬,૦૦૦/- ૨) રૂ. ૧,૫૬,૩૬૦/- ૩) રૂ. ૩,૬૦૦/- ૪) બી વર્ગ અને તેની ઉપરના

નોંધ : (૧) વેબસાઈટ www.apmclimkheda.org/ <https://apmc.nprocure.com> ઉપરથી ટેન્ડર કોપી તા. ૨૩/૬/૨૦૨૩ ના સાંજના ૪ કલાક સુધી ડાઉનલોડ કરવાની રહેશે. તેમજ અન્ય શરતો વેબસાઈટ ઉપર મુકવામાં આવેલ છે. (૨) ટેન્ડર ફી નો ડી.ડી. ધી એગ્રીકલ્ચર પ્રોડ્યુસ માર્કેટ કમીટી લીમખેડાનો બનાવવાનો રહેશે અને ટેન્ડર સાથે બીડવાનો રહેશે. (૩) રસ ધરાવતા સરકાર માન્ય કોન્ટ્રાક્ટરોએ રજીસ્ટ્રેશન, બેન્ક સોલવન્સી, પાન કાર્ડ, પાર્ટનરશીપ ડીડની પ્રમાણિત ઝેરોફ નકલો ટેન્ડર સાથે મોકલવાના રહેશે. (૪) એ.પી.એમ.સી. માં એક કરોડના કામો કરેલા હોવા જોઈશે અને ૫૦ લાખના કામો હાથ ઉપર હોવા જોઈશે તેના આધારે ટેન્ડર સાથે સામેલ કરવા. (૫) બાનાની રકમની ડીપોઝીટ ડી.ડી./એફ.ડી.આર. ધી એગ્રીકલ્ચર પ્રોડ્યુસ માર્કેટ કમિટિ, લીમખેડા જિ. દાહોદના નામના રાષ્ટ્રીયકૃત બેન્કનો / સહકારી બેન્કનો આપવાનો રહેશે. (૬) બજાર સમિતિ આર્થિક સગવડ પ્રમાણે પોતાના ફાળાની રકમનું ચુકવણું કરશે તેની ખાસ નોંધ લેવી. (૭) સંપુર્ણ વિગતો સાથે ભરેલ ટેન્ડર તા. ૩૦/૬/૨૦૨૩ ના રોજ સાંજે ૪.૦૦ કલાક સુધી આર.પી.એ.ડી. થી સ્વીકારવામાં આવશે. સમય બાદ આવેલ ટેન્ડર સ્વીકારવામાં આવશે નહીં. (૮) ટેન્ડર ફીની રકમ પરત મળવાપાત્ર રહેશે નહીં તથા આવેલ ટેન્ડર મંજૂર કરવા કે ન કરવા એ ચેરમેનેશ્રીનો અબાધિત અધિકાર રહેશે. જેનું કોઈપણ કારણ આપવામાં આવશે નહીં. (૯) ટેન્ડરો કોન્ટ્રાક્ટરોની હાજરીમાં શક્ય હશે તો તા. ૦૧/૭/૨૦૨૩ ના સવારના ૧૦.૦૦ કલાકે ખોલવામાં આવશે.

તારીખ : ૧૬/૬/૨૦૨૩
જા.નં. ૩૨/૨૩-૨૪

પી. કે. પટેલ
સેક્રેટરી
એ.પી.એમ.સી. લીમખેડા

બી.ડી. ભરવાડ
ચેરમેન
એ.પી.એમ.સી. લીમખેડા

THE AGRICULTURAL PRODUCE MAREKT COMMITTEE, LIMKHEDA
TA. LIMKHEDA, DIST. DAHOD

TENDER OF YEAR : 2023-24

1.	Tender Issued to	
2.	Name of work	Construction of Auction Shed & RCC Road at Dudhiya APMC Dist. Dahod
3.	Estimated cost of Tender	1,56,36,000/-
4.	Tender Fee	3600/-
5.	Time Limit	1 years
6.	E.M.D. by D.D. / F.D.R. in favour of A.P.M.C. Limkheda Ta. Limkheda Dist. Dahod of	Rs. 1,56,360/-
7.	Last Date & Time of Receiving Tender by R.P.A.D.	30/06/2023 4.00 pm.
8.	Security Deporti - By D.D. / F.D.R. only From Bill	5%
9.	Date & Time have opening of Tender if possible on	01/07/2023 10.00 am.

Secretary
APMC Limkheda

Chariman
APMC Limkheda

ESTIMATE

Division :-
Sanctioned Estimate No. :-
Fund Head :- K.K.Y. 2022-2023
Major Head :-
Minor Head :-
Service Head :- Building
Department Head :- O.W.

Estimate framed in the office of conducted by APMC, DUDHIA. TA.LIMKHEDA
for the probable expenses that will be incurred in

Name of Work :- Construction of Auction Shed & RCC Road for APMC
Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

Estimated Cost Rs. 15636000.00

Adminstractively approved under No. Date :-

Technically sanctioned under No. Date :-

Estimate prepared by

Estimate Checked by Shri.

GENERAL DISCRPTION

As per separate sheet attached herewith

Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

GENERAL DESCRIPTION

Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda.

Dist.Dahod has been sanctioned vide government letter No..... date.....

it is necessary to Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia.

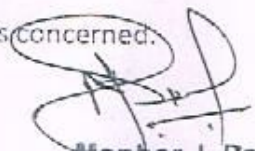
Ta.Limkheda. Dist.Dahod. So, the plans & Esimates of Said work is prepared as under:

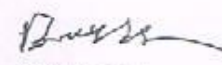
The estimate is prepared with following provision :

- 1 Plinth Area of Building :-
- 2 Foundation Plinth :-
- 3 Earthwork resistant design frame structure in M-200 nominal cement concrete in R.C.C. 1:1 1/2 : 3.
- 4 The structural design is followed by earthquake resistant I.S. Code (1) I.S. 456: 2000 (2) I.S. 13920 & (3) I.S.1893:84
- 5 Provision of rain water harvesting is made in the estimate.
- 7 C.C. 1:4:8 for foundation and bed concrete.
- 9 Brick masonry in C.M. 1:6 for plinth and super structure with 10 mm. dia vertical tpre nars at L & T junction in masonry from foundation to parapet level.
- 10 Cement plaster of 10 mm. th. on ceiling in C.M. 1:3. & 15 mm. thick on inside wall in C.M. 1:3 & 20 mm. th. sand faced plaster on outer side walls.
- 11 M-200 nominal cement concrete in R.C.C. 1:1 1/2 : 3 for R.C.C. Column footing, Column, Lintel, Chhajja,,Slab, Beam...
- 12 Rolling Shutter & Ventilation.

Civil work cost :- with 1% worker welfare cess	Rs.	14738399.00
Add 3 % Contingency Charges	Rs.	442151.97
Total Rs.	Rs.	15180550.97
Add 2 % W.C Establishment Charges	Rs.	303611.02
Add 1 % Quality Control Charges	Rs.	151805.51
Total Estimate Cost	Rs.	15635967.50
Say Rs.		15636000.00

The plans and estimates are prepared with the R&B Dept. S.O.R. for the year 2021-22 & for non S.O.R. not available Rate Analysis are prepared which ever is necessary. The specification are as per P.W.D. H.D. Vol.I & II for the items concerned.


Manhar J. Patel
B.E. Civil
Consulting Civil Engineer


Chairman
The Agriculture Produce Market
Committee Limkheda Dist.Dahod

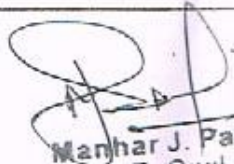

Secretary

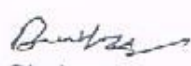
SOR 2021-22

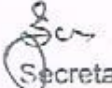
Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda
at Dudhia. Ta.Limkheda. Dist.Dahod.

RECAPITULATION SHEET

Sr No.	Discription	Amount (Rs.)	
(1)	Sub Estimate No.1 (Fruit & Vegigable Stall)	Rs.	11980199.00
(2)	Sub Estimate No.2 (RCC Road)	Rs.	2758200.00
	Total	Rs.	14738399.00
	Add 3 % Contingency Charges	Rs.	442151.97
	Total	Rs.	15180550.97
	Add 2 % W.C Establishment Charges	Rs.	303611.02
	Add 1 % Quality Control Charges	Rs.	151805.51
	Total Cost	Rs.	15635967.50
	Say	Rs.	15636000.00


Manhar J. Patel
B.E. Civil
Consulting Civil Engineer


Chairman
The Agriculture Produce Market
Committee Limkheda Dist.Dahod


Secretary


Deputy Executive Engineer
Panchayat R & B Sub Division
Limkheda

Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

ABSTRACT SHEET

Sub Estimate No.1

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
CIVIL WORKS					
546.00	Cu.m.	1) Excavation for foundation upto 1.50mt. Depth including sorting out and stacking of useful materials and disposing of the excavated stuff as up to 50m. Lead (b) Dense or hard soil. Add 1 % for Labour Cess (S.O.R.P.No.2 / I.No.04001B.0)	✓98.79 ✓0.99 ✓99.78	Cu.m.	54479.88
137.10	Cu.m.	2) Excavation for foundation upto 1.50mt. Depth including sorting out and stacking of useful materials and disposing of the excavated stuff as-up to 50m. Lead (C) Hard Murrum. Add 1 % for Labour Cess (S.O.R.P.No.2 / I.No.04001C.0)	✓167.90 ✓1.68 ✓169.58	Cu.m.	23249.42
223.30	Cu.m.	3) Providing and laying in foundation cement concrete 1:4:8 (1 cement : 4 coarse sand :8 hand broken stone aggregates 40 mm. nominal size) and curing complete excluding cost of form work in :(a) Foundation and plinth as directed. Add 1 % for Labour Cess (S.O.R.P.No.8 / I.No.05004A.5.3.3)	✓2358.40 ✓23.58 ✓2381.98	Cu.m.	531896.13
81.80	Cum.	4) Providing and laying nominal cement concrete M-200 in R.C.C . 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C work in foundation footing base of column & mass concrete. (For GF) Add 1 % for Labour Cess (R.A. Attached)	4783.70 47.84 4831.54	Cum.	395219.97
66.90	Cum.	5) Providing and laying nominal cement concrete M-200 in R.C.C . 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) including finishing smooth with curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in column having cross sectional area more than 0.12 sq.m and up to 0.18 sq.m for ground floor. Add 1 % for Labour Cess (R.A. Attached)	7145.40 71.45 7216.85	Cum.	482807.27
294.00	Cu.m.	6) Brick work using common burnt clay building bricks having crushing strength not less than 35 Kg./Sq.m. in foundation and plinth in cement mortar 1:6 (1 cement:6 fine sand) using Conventional Bricks for G.L. to Plinth Level. Add 1 % for Labour Cess (S.O.R.P.No.26/ I.No.06002BA)	✓2803.90 ✓28.04 ✓2831.94	Cu.m.	832590.36


Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
50.60	Cu.m.	7) Providing and laying nominal cement concrete M-200 in R.C.C. 1:1 1/2 :3 (1 Cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of form work but excluding the cost of reinforcement for Plinth level and Lintel level RCC Band for Ground Floor. (For GF) Add 1 % for Labour Cess (R.A. Attached)	6292.00 62.92 6354.92	Cu.m.	321558.95
332.80	Cu.m.	8) Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. in layer not exceeding 20 cm. in depth consolidating each deposited layer by ramming and watering etc. complete. Add 1 % for Labour Cess (S.O.R.P.No.4 / I.No.4006.4.12)	87.98 0.88 88.86	Cu.m.	29572.61
2660.50	Cu.m.	9) Filling in foundation and plinth with murrum or selected soil in layers of 20 cm. thickness including watering, ramming and consolidating etc. Complete. Add 1 % for Labour Cess (S.O.R.P.No.4 / I.No.04008A.0)	287.50 2.88 290.38	Cu.m.	772555.99
135.00	Cu.m.	10) Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete. Add 1 % for Labour Cess (S.O.R.P.No.4 / I.No.04007A.4.24)	355.35 3.55 358.90	Cu.m.	48451.50
858.50	Sq.m.	11) Applying general insecticide pest control treatment to floors, cupboards etc including labour material etc. complete. Using Heptachloride 20 EC. As Per 6113_pests Concentration Weight 0.50 percent is recommended one litre chemical emulsion dilute with 39 liter of water will give. Total dilute concentration will be 40 litre inclusive of one litre chemical emulsion application 0.5 Litre chemical / Sqm of surface is recommended as per I.S Add 1 % for Labour Cess (S.O.R.P.No.109 / I.No.22006.0)	33.39 0.33 33.72	Sq.m.	28948.62
18.50	Cum.	12) Providing and laying cement concrete 1:3:6 (1-Cement : 3- Coarse sand : 6- crushed stone aggregates 20 mm nominal size) and curing complete including cost of formwork in (A) Wall Caps / Coping (upto 10 ton) Add 1 % for Labour Cess (S.O.R.P.No.8 / I.No.05005A.5.3.14)	2983.20 29.83 3013.03	Cum.	55741.06
284.50	Cu.m.	13) Brick work using common burnt clay conventional building bricks having crushing strength not less than 35 Kg/ Sq.Cm. In Super Structure above plinth level up to floor two level in cement mortar 1:6 (1 Cement: 6- Fine sand) with curing etc. (b)Conventional (For GF) Add 1 % for Labour Cess (S.O.R.P.No.34 / I.No.2.6.13)+P.No.37 / I.No.6.619)	2981.00 29.81 3010.81	Cu.m.	856575.45

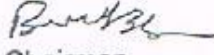
Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
7.80	Cu.m.	14) Providing and laying nominal cement concrete M-200 in R.C.C. 1 : 1 1/2 : 3(1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of reinforcement for R.C.C . Work in chhajja not exceeding 10 Cm. thickness up to floor two level including finishing the exposed surfaces with cement mortar 1 : 3 (Cement : 3 fine sand) to give a smooth surface. Add 1 % for Labour Cess (R.A. Attached)	5573.00 55.73 5628.73		43904.09
63.60	Cu.m.	15) Providing and laying nominal cement concrete M-200 in R.C.C. 1 : 1 1/2 : 3(1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) including finishing smooth with curing complete including the cost of reinforcement for R.C.C. work in beam having cross sectionl area more than 0.05 sqm. and up to 0.08 sqm. Add 1 % for Labour Cess (R.A. Attached)	6560.50 65.61 6626.11	Cu.m.	421420.60
103.00	Cu.m.	16) Providing and laying nominal cement concrete M-200 in R.C.C. 1 : 1 1/2 : 3(1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) exposed work excluding smooth finishing with curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in slab having more than 10 cm. and up to 13 cm. thickness. Add 1 % for Labour Cess (R.A. Attached)	5044.00 50.44 5094.44	Cu.m.	524727.32
53330.00	Kg.	17) Providing ISI Mark T.M.T. Bar 415 Fe reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level Add 1 % for Labour Cess (S.O.R. P.NO.10/ I.NO.05014BA.5.4.11)	62.61 0.63 63.24	Kg.	3372589.20
156.00	Sq.m.	18) Providing and fixing rolling shutters of approved make made of 80 mm wide M.S. laths inter-locked together through their entire length and jointed together at the ends by end locks mounted on specially designed pipe shaft with bracket plates, guide channels and arrangements for inside and outside locking with push-pull operation including the cost of hood cover and spring etc. complete. (B) Shutters having width 3.5 M. and above Add 1 % for Labour Cess (S.O.R.P.NO.62 / I.No.11005B.0)	4237.80 42.38 4280.18	Sq.m.	667708.08

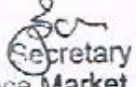
Qty. 1	Unit 2	Item 3	Rate 4	Per 5	Amount 6
3012.00	Kg.	19) Providing and fixing M.S. grill of required pattern to wooden frames of windows etc. with M.S flat at required and frame around square or round bars with round headed bolts and nuts or by screws with two coats of oil painting and primer coat etc. complete (A) plain grill Add 1 % for Labour Cess (S.O.R.P.NO.43 / I.No.10025AA.10.1)	67.73 0.68 68.41	Kg.	206050.92
839.50	Sq.m.	20) Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1:1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick Add 1 % for Labour Cess (S.O.R.P.NO.76/ I.No.14012AA. 14.43)	637.35 6.37 643.72	Sq.m.	540402.94
681.50	Sq.m.	21) Providing 10 mm. thick cement plaster in single coat on fair side Brick/concrete walls for interior plastering upto floor two level and finished even and smooth in cement mortar 1:3 (1 Cement : 3 fine sand) including finishing with a floating coat of neat cement slurry for Ground Floor. Add 1 % for Labour Cess (S.O.R.P.NO.84/ I.No.17001A. 17.58 + P.No.85 / I.No.17004A. 17.69+ P.85 I.No.17006.17.91)	133.36 1.33 134.69	Sq.m.	91791.24
2477.00	Sq.m.	22) Providing 15 mm. thick cement plaster in single coat on fair side Brick/concrete walls for interior plastering upto floor two level and finished even and smooth in cement mortar 1: 3 (1 cement : 3 fine sand) including finishing with a floating coat of neat cement slurry. for ground floor. Add 1 % for Labour Cess (S.O.R.P.NO.84 / I.No.17002A. 17.6.+ P.No.85 / I.No.17004A. 17.69)	145.22 1.45 146.67	Sq.m.	363301.59
717.50	Sq.m.	23) 20mm.thick sand faced cement plaster on walls upto height 10 meters above ground level consisting of 12mm. Thick backing coat of CM.1:3 (1-cement:3-sand) and 8mm.thick finishing coat of C.M. 1:1 (1-cement:1-sand) etc. complete with gutkha finishing and 1 cm. x 1 cm. grooves as per pattern. Add 1 % for Labour Cess (S.O.R.P.No.85/ I.NO.17009. 17.95)	198.45 1.98 200.43	Sq.m.	143808.53

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
681.50	Sq.m.	24) Distemping (three coats) with oil bound washable distemper of approved brands and manufacture & required shade on wall surface to give an even shade over and including a priming coat with alkali resistance primer of approved brand after thoroughly brushing the surface and other foreign matter and also including preparing the surface even and sand parpared smooth. Add 1 % for Labour Cess (S.O.R.P.No.89+90/ I.NO.18022. 18.45+ 18023. 18.46 +18024.18.47)	$\begin{array}{r} 47.46 \\ \times 14.16 \\ \hline 671.91 \\ \times 18.46 \\ \hline 12398.504 \\ \hline 85.27 \\ \times 0.85 \\ \hline 86.12 \end{array}$	Sq.m.	$\begin{array}{r} 47.46 \\ \times 14.16 \\ \hline 671.91 \\ \times 18.46 \\ \hline 12398.504 \\ \hline 85.27 \\ \times 0.85 \\ \hline 86.12 \end{array}$
2477.00	Sq.m.	25) Distemping (two coats) with oil bound washable distemper of approved brands and manufacture & required shade on wall surface to give an even shade over and including a priming coat with alkali resistance primer of approved brand after thoroughly brushing the surface and other foreign matter and also including preparing the surface even and sand parpared smooth. Add 1 % for Labour Cess (S.O.R.P.No.89+90/ I.NO.18022. 18.45+ 18023. 18.46)	$\begin{array}{r} 47.46 \\ \times 18.13 \\ \hline 859.63 \\ \times 0.66 \\ \hline 66.29 \end{array}$	Sq.m.	164200.33
717.50	Sq.m.	26) Finishing wall with water proofing cement paint of on wall surface (Two coats) to give an approved brand and manufacture and of required shape even shade after thouroughly brushing the surface to remove all dirt and remans of loose powered materials. Add 1 % for Labour Cess (S.O.R.P.No.90/ I.NO.18027. 18.51+18028.18.53)	$\begin{array}{r} 88.22 \\ \times 20.29 \\ \hline 1790.01 \\ \times 0.59 \\ \hline 59.01 \\ \times 0.59 \\ \hline 59.60 \end{array}$	Sq.m.	42763.00
819.00	Sq.m.	27) Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid etc. as directed including cement concrete flooring-1:2:4 laid in one layer and finished etc. complete. Add 1 % for Labour Cess (S.O.R.P.NO.79+ 77 / I.NO.14035+ 14015A 14.71)	$\begin{array}{r} 395.85 \\ \times 182.20 \\ \hline 72055.55 \\ \times 5.79 \\ \hline 578.55 \\ \times 5.79 \\ \hline 584.34 \end{array}$	Sq.m.	478574.46
143.00	Rmt.	28) Providing. & fixing on wall face 110 mm dia PVC rain water pipe 6 kg/ sq Cm of FINOLEX SUPRIME, KISHAN or PRINCE brand is used incl. filling the joints with spun yarn soaked in neat cement slurryand cement mortar 1:2 (1 cement : 2 fine sand) Add 1 % for Labour Cess (R.A. Attached)	$\begin{array}{r} 566.00 \\ \times 5.66 \\ \hline 571.66 \end{array}$	Rmt.	81747.38

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
1.00	Each	29) Providing and fixing 20cm. x 15cm x 2.5 cm. thick year plate of marble stone set in C.M. 1:4 including finishing and engraving letters etc. complete.	295.05		
		Add 1 % for Labour Cess	2.95		
		(S.O.R.P.NO.144/ I.NO.26085.0)	298.00	Each	298.00
Total Civil Work Amount Rs.					11631261.09
Add 3% of Electrification Charges Rs.					348937.83
Total CIVIL+Electrification Work Amount Rs.					11980198.93
SAY Rs.					11980199.00


Manhar J. Patel
 B.E. Civil
Consulting Civil Engineer


Chairman
The Agriculture Produce Market
Committee Limkheda Dist.Dahod


Secretary

Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for AMPC Limkheda at Dudhia. Ta:Limkheda. Dist.Dahod.

MEASUREMENT SHEET

Sub Estimate No.1

0

1) Excavation for foundation upto 1.50mt. Depth including sorting out and stacking of useful materials and disposing of the excavated stuff as up to 50m. Lead (b) Dense or hard soil.

Block :A 1 TO 10

HW		2	x	30.55	x	0.75	x	1.00	=	45.83	Cum.											
VW		11	x	7.52	x	0.75	x	1.00	=	62.04	Cum.											
OTTA HW		1	x	30.40	x	0.60	x	0.50	=	9.12	Cum.											
OTTA VW		2	x	0.525	x	0.60	x	0.20	=	0.13	Cum.											
Step		10	x	1.50	x	1.30	x	0.20	=	3.90	Cum.											
Column Portion	33	x	2	x	1.50	x	0.375	x	1.00	=	37.13	Cum.										
											33	x	2	x	1.50	x	1.50	x	0.30	=	22.28	Cum.

Block :B 11 TO 26

HW		6	x	24.52	x	0.75	x	1.00	=	110.34	Cum.											
VW		9	x	20.25	x	0.75	x	1.00	=	136.69	Cum.											
OTTA HW		2	x	24.37	x	0.60	x	0.50	=	14.62	Cum.											
OTTA VW	2	x	2	x	0.525	x	0.60	x	0.20	=	0.25	Cum.										
Step	2	x	8	x	1.50	x	1.30	x	0.20	=	6.24	Cum.										
Column Portion	54	x	2	x	1.50	x	0.375	x	1.00	=	60.75	Cum.										
											54	x	2	x	1.50	x	1.50	x	0.30	=	36.45	Cum.

Total	=	545.77	Cum.
Say	=	546.00	Cum.

2) Excavation for foundation upto 1.50mt. Depth including sorting out and stacking of useful materials and disposing of the excavated stuff as up to 50m. Lead (C) Hard Murrum.

Block :A 1 TO 10

Column Portion	33	x	1.50	x	1.50	x	0.70	=	51.98	Cum.
Block :B 11 TO 26										
Column Portion	54	x	1.50	x	1.50	x	0.70	=	85.05	Cum.

Total	=	137.03	Cum.
Say	=	137.10	Cum.

3) Providing and laying in foundation cement concrete 1:4:8 (1 cement : 4 coarse sand :8 hand broken stone aggregates 40 mm. nominal size) and curing complete excluding cost of form work in :(a) Foundation and plinth as directed.

Block :A 1 TO 10

HW		2	x	30.55	x	0.75	x	0.20	=	9.17	Cum.	
VW		11	x	7.52	x	0.75	x	0.20	=	12.41	Cum.	
OTTA HW		1	x	30.40	x	0.60	x	0.20	=	3.65	Cum.	
OTTA VW		2	x	0.525	x	0.60	x	0.20	=	0.13	Cum.	
Step		10	x	1.50	x	1.30	x	0.20	=	3.90	Cum.	
Column Portion	33	x	2	x	1.50	x	0.375	x	0.20	=	7.43	Cum.

Block :B 9 TO 24

HW		6	x	24.52	x	0.75	x	0.20	=	22.07	Cum.	
VW		9	x	20.25	x	0.75	x	0.20	=	27.34	Cum.	
OTTA HW		2	x	24.37	x	0.60	x	0.20	=	5.85	Cum.	
OTTA VW	2	x	2	x	0.525	x	0.60	x	0.20	=	0.25	Cum.
Step	2	x	8	x	1.50	x	1.30	x	0.20	=	6.24	Cum.
Column Portion	54	x	2	x	1.50	x	0.375	x	0.20	=	12.15	Cum.

Total = 110.59 Cum.

Bed Conc.

Block :A 1 TO 10

Open Steel 10 x 2.75 x 8.04 x 0.15 = 33.17 Cum.
 OTTa 1 x 29.57 x 0.97 x 0.15 = 4.30 Cum.

Block :B 9 TO 24

8 x 2.77 x 8.54 x 0.15 = 28.39 Cum.
 8 x 2.77 x 8.00 x 0.15 = 26.59 Cum.
 Open Steel 8 x 2.77 x 4.00 x 0.15 = 13.30 Cum.
 OTTa 2 x 23.54 x 0.97 x 0.15 = 6.94 Cum.

Total = (ii) 112.69 Cum.

Total (i)+(ii) = 223.28 Cum.

Say = 223.30 Cum.

4) Providing and laying nominal cement concrete M-200 in R.C.C. 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C work in foundation footing base of column & mass concrete. (For GF)

Block :A 1 TO 10

(A) Coloumn Footing

V1 33 x 1.40 x 1.40 x 0.20 = (I) 12.94 Cum.

V2 33 x h/3 (A1+A2 x $\sqrt{A1A2}$)

A1 1.40 x 1.40 = 1.96

A2 0.33 x 0.55 = 0.18

h 0.80 - 0.20 = 0.60

= 33 x 0.60/3 x 1.96 + 0.18 $\leftarrow 1.96 \times 0.18$

= 6.60 x 2.14 + 0.60 = (II) 18.07 Cum.

Block :B 11 TO 26

(A) Coloumn Footing

V1 54 x 1.40 x 1.40 x 0.20 = (III) 21.17 Cum.

V2 54 x h/3 (A1+A2 x $\sqrt{A1A2}$)

A1 1.40 x 1.40 = 1.96

A2 0.33 x 0.55 = 0.18

h 0.80 - 0.20 = 0.60

= 54 x 0.60/3 x 1.96 + 0.18 $\leftarrow 1.96 \times 0.18$

= 10.80 x 2.14 + 0.60 = (IV) 29.57 Cum.

Total(A) = (I)+(II)+(III)+(IV) = 81.75 Cum.

Say = 81.80 Cum.

5) Providing and laying nominal cement concrete M-200 in R.C.C. 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) including finishing smooth with curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in column having cross sectional area more than 0.12 sq.m and up to 0.18 sq.m for ground floor.

Block :A 1 TO 10

RCC Column Section 33 x 0.23 x 0.45 x 1.20 = 4.10 Cum.

GL upto Slab 33 x 0.23 x 0.45 x 5.22 = 17.83 Cum.

Terrace Column 33 x 0.23 x 0.45 x 1.00 = 3.42 Cum.

Total (I) = 25.35 Cum.

Block :B 11 TO 26

Stair Column GL 54 x 0.23 x 0.45 x 1.20 = 6.71 Cum.

GL upto Slab 54 x 0.23 x 0.45 x 5.22 = 29.17 Cum.

Landing Slab 54 x 0.23 x 0.45 x 1.00 = 5.59 Cum.

Total (II) = 41.47 Cum.

Total = 66.82 Cum.
 Say = 66.90 Cum.

6) Brick work using common burnt clay building bricks having crushing strength not less than 35 Kg./Sq.m. in foundation and plinth in cement mortar 1:6 (1 cement:C fine sand) using Conventional Bricks for ~~GL~~ to Plinth Level.

Block :A 1 TO 10 Upto GL

HW	2	x	30.40	x	0.60	x	0.20	=	7.30	Cum.
HW	2	x	30.25	x	0.45	x	0.20	=	5.45	Cum.
HW	2	x	30.15	x	0.35	x	0.20	=	4.22	Cum.
VW	11	x	7.67	x	0.60	x	0.20	=	10.12	Cum.
VW	11	x	7.82	x	0.45	x	0.20	=	7.74	Cum.
VW	11	x	7.92	x	0.35	x	0.20	=	6.10	Cum.
OTTA HW	1	x	30.15	x	0.35	x	0.30	=	3.17	Cum.
OTTA VW	2	x	0.77	x	0.35	x	0.30	=	0.16	Cum.

Block :B 11 TO 26 Upto GL

HW	6	x	24.32	x	0.60	x	0.20	=	17.51	Cum.		
HW	6	x	24.22	x	0.45	x	0.20	=	13.08	Cum.		
HW	6	x	24.12	x	0.35	x	0.30	=	15.20	Cum.		
VW	9	x	20.40	x	0.60	x	0.20	=	22.03	Cum.		
VW	9	x	20.55	x	0.45	x	0.20	=	16.65	Cum.		
VW	9	x	20.67	x	0.35	x	0.20	=	13.02	Cum.		
OTTA HW	2	x	24.12	x	0.35	x	0.30	=	5.07	Cum.		
OTTA HW	2	x	2	x	0.78	x	0.35	x	0.30	=	0.33	Cum.

Total (i) = 147.15 Cum.

Upto Plinth

Block :A 1 TO 10

HW	2	x	30.03	x	0.23	x	1.05	=	14.50	Cum.
VW	11	x	8.04	x	0.23	x	1.05	=	21.36	Cum.
OTTA HW	1	x	30.03	x	0.23	x	1.20	=	8.29	Cum.
OTTA VW	2	x	0.895	x	0.23	x	1.20	=	0.49	Cum.
Step	10	x	1.20	x	1.50	x	0.20	=	3.60	Cum.
	10	x	1.20	x	1.20	x	0.20	=	2.88	Cum.
Step	10	x	1.20	x	0.90	x	0.20	=	2.16	Cum.
	10	x	1.20	x	0.60	x	0.20	=	1.44	Cum.
	10	x	1.20	x	0.30	x	0.20	=	0.72	Cum.

Block :B 11 TO 26

HW	6	x	24.00	x	0.23	x	1.05	=	34.78	Cum.		
VW	9	x	20.77	x	0.23	x	1.05	=	45.14	Cum.		
OTTA HW	2	x	24.00	x	0.23	x	1.20	=	13.25	Cum.		
OTTA VW	2	x	2	x	0.895	x	0.23	x	1.20	=	0.99	Cum.
	2	x	8	x	1.20	x	1.50	x	0.20	=	5.76	Cum.
	2	x	8	x	1.20	x	1.20	x	0.20	=	4.61	Cum.
Step	2	x	8	x	1.20	x	0.90	x	0.20	=	3.46	Cum.
	2	x	8	x	1.20	x	0.60	x	0.20	=	2.30	Cum.
	2	x	8	x	1.20	x	0.30	x	0.20	=	1.15	Cum.

Total (ii) = 166.88 Cum.

Total (i+ii) = 314.03 Cum.

DEDUCTION

Block :A 1 TO 10

Column Section 33 x 0.23 x 0.45 x 2.25 = 7.75 Cum.

Block :B 11 TO 26

Column Section 54 x 0.23 x 0.45 x 2.25 = 12.58 Cum.

TOTAL = 20.33 Cum.

Nett = 293.70 Cum.

Say = 294.00 Cum.

314.03 - 20.33

Total = 134.62 Cum.
Say = 135.00 Cum.

11) Applying general insecticide pest control treatment to floors, cupboards etc including labour material etc. complete. Using Heptachloride 20 EC. As Per 6113_pests Concentration Weight 0.50 percent is recommended one litre chemical emulsion dilute with 39 liter of water will give. Total dilute concentration will be 40 litre inclusive of one litre chemical emulsion application 0.5 Litre chemical / Sqm of surface is recommended as per I.S

Block :A 1 TO 10								
Plinth Area	1	x	30.03	x	8.50	=	255.26	Sqm.
OTTa	1	x	30.03	x	1.20	=	36.04	Sqm.
Block :B 11 TO 26								
Plinth Area	1	x	24.00	x	21.23	=	509.52	Sqm.
OTTa	2	x	24.00	x	1.20	=	57.60	Sqm.
Total						=	858.42	Sqm.
Say						=	858.50	Sqm.

12) Providing and laying cement concrete 1:3:6 (1- Cement : 3- Coarse sand : 6- crushed stone aggregates 20 mm nominal size) and curing complete including cost of formwork in (A) Wall Caps / Coping (upto 10 ton)

Block :A 1 TO 10								
HW	2	x	30.03	x	0.23 x 0.15	=	2.07	Cum.
VW	11	x	8.04	x	0.23 x 0.15	=	3.05	Cum.
OTTa HW	1	x	30.03	x	0.23 x 0.15	=	1.04	Cum.
OTTa VW	2	x	0.97	x	0.23 x 0.15	=	0.07	Cum.
Block :B 11 TO 26								
HW	6	x	24.00	x	0.23 x 0.15	=	4.97	Cum.
VW	9	x	21.23	x	0.23 x 0.15	=	6.59	Cum.
OTTa HW	2	x	24.00	x	0.23 x 0.15	=	1.66	Cum.
OTTa VW	4	x	0.97	x	0.23 x 0.15	=	0.13	Cum.
Total (i)						=	19.58	Cum.
Deduction								
Block :A 1 TO 10								
Column portion	33	x	0.23	x	0.45 x 0.15	= (-)	0.51	Cum.
Block :B 11 TO 26	54	x	0.23	x	0.45 x 0.15	= (-)	0.84	Cum.
Total (ii)						= (-)	1.35	Cum.
Nett (i-ii)						=	18.23	Cum.
Say						=	18.50	Cum.

13) Brick work using common burnt clay conventional building bricks having crushing strength not less than 35 Kg/ Sq.Cm. In Super Structure above plinth level up to floor two level in cement mortar 1:6 (1 Cement: 6-Fine sand) with curing etc. (b)Conventional (For GF)

Block :A 1 TO 10								
HW	2	x	30.03	x	0.23 x 3.150	=	43.51	Cum.
V	11	x	8.50	x	0.23 x 3.150	=	67.74	Cum.
Parapet Wall	1	x	30.030	x	0.23 x 1.000	=	6.91	Cum.
	2	x	9.47	x	0.23 x 1.000	=	4.36	Cum.
Block :B 11 TO 26								
HW	3	x	24.00	x	0.23 x 3.150	=	52.16	Cum.
VW	9	x	17.23	x	0.23 x 3.150	=	112.35	Cum.
Open Staall VW	9	x	17.23	x	0.23 x 1.200	=	42.80	Cum.
Parapet Wall	1	x	24.00	x	0.23 x 1.000	=	5.52	Cum.
	2	x	23.63	x	0.23 x 1.200	=	13.04	Cum.
Total = (A)						= (A)	348.39	Cum.
Deduction								
Block :A 1 TO 10								
RCC Column section	RS	10	x	2.50	x 0.23 x 2.40	= (-)	13.80	Cum.

Total = 53330.00 Kg.

Say = 53330.00 Kg.

18) Providing and fixing rolling shutters of approved make made of 80 mm wide M.S. laths inter-locked together through their entire length and jointed together at the ends by end locks mounted on specially designed pipe shaft with bracket plates, guide channels and arrangements for inside and outside locking with push-pull operation including the cost of hood cover and spring etc. complete. (B) Shutters having width 3.5 M.

Block :A 1 TO 10	10.00 x 2.50 X 2.40	=	60.00 Sqm.
Block :B 11 TO 26	16.00 x 2.50 X 2.40	=	96.00 Sqm.
		Total	= 156.00 Sqm.
		Say	= 156.00 Sqm.

19) Providing and fixing M.S. grill of required pattern to wooden frames of windows etc. with M.S flat at required and frame around square or round bars with round headed bolts and nuts or by screws with two coats of oil painting and primer coat etc. complete (A) plain grill

Block A & B	10 x 0.90 x 0.60	=	5.40 Sqm.
Ventilation	16 x 0.90 x 0.60	=	8.64 Sqm.
		Total	= 14.04 Sqm.
@ 20.00 Kg./Sqm.	= 14.04 x 20.00	(I)	= 280.80 Kg.
Block A & B	1 x 30.03 x 1.00	=	30.03 Sqm.
Parapet Grill	2 x 24.00 x 1.00	=	48.00 Sqm.
		Total (II)	= 78.03 Sqm.
@ 35.00 Kg./Sqm.	= 78.03 x 35.00		= 2731.05 Kg.
		Total (I+I)	= 3011.85 Kg.
		Say	= 3012.00 Kg.

20) Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1:1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick

Block :A 1 TO 10			
Filling Kota Stone	10 x 2.75 x 8.04	=	221.10 Sqm.
RS SILL	10 x 2.50 x 0.23	=	5.75 Sqm.
OTTA	1 x 30.03 x 1.20	=	36.04 Sqm.
Step	10 x 5 x 1.20 x 0.30	=	18.00 Sqm.
Block :B 11 TO 26			
Filling Kota Stone	8 x 2.77 x 8.54	=	189.25 Sqm.
RS SILL	8 x 3 x 8.00	=	177.28 Sqm.
RS SILL	2 x 8 x 2.50 x 0.23	=	9.20 Sqm.
Open Stall	1 x 24.00 x 4.00	=	96.00 Sqm.
OTTa	2 x 24.00 x 1.20	=	57.60 Sqm.
STEP	2 x 8 x 5 x 1.20 x 0.30	=	28.80 Sqm.
		Total	= 839.02 Sqm.
		Say	= 839.50 Sqm.

21) Providing 10 mm. thick cement plaster in single coat on fair side Brick/concrete walls for interior plastering upto floor two level and finished even and smooth in cement mortar 1:3 (1 Cement : 3 fine sand) including finishing with a floating coat of neat cement slurry for Ground Floor.

Block :A 1 TO 10			
Ceiling Plaster	10 x 2.75 x 8.04	=	221.10 Sqm.
Ceiling outside plaster	1 x 30.03 x 1.20	=	36.04 Sqm.

Block :B 11 TO 26

Ceiling Plaster	8	x	2.77	x	8.54	=	189.25	Sqm.
Ceiling outside plaster	8	x	2.77	x	8.00	=	177.28	Sqm.
	2	x	24.00	x	1.20	=	57.60	Sqm.
Total						=	681.27	Sqm.
Say						=	681.50	Sqm.

22) Providing 15 mm. thick cement plaster in single coat on fair side Brick/concrete walls for interior plastering upto floor two level and finished even and smooth in cement mortar 1: 3 (1 cement : 3 fine sand) including finishing with a floating coat of neat cement slurry. for ground floor.

Block :A 1 TO 10

Inside Plaster

HW	10	x	2	x	2.75	x	3.60	=	198.00	Sqm.
VW	10	x	2	x	8.04	x	3.60	=	578.88	Sqm.
Front Side HW			1	x	30.03	x	3.60	=	108.11	Sqm.
Parapet inside HW			1	x	29.80	x	1.12	=	33.38	Sqm.
VW			2	x	9.47	x	1.23	=	23.30	Sqm.
VW RCC Beam side	2	x	11	x	1.20	x	0.45	=	11.88	Sqm.

Block :B 11 TO 26

Inside Plaster

HW	8	x	2	x	2.77	x	3.60	=	159.55	Sqm.		
VW	8	x	2	x	8.54	x	3.60	=	491.90	Sqm.		
HW	8	x	2	x	2.77	x	3.60	=	159.55	Sqm.		
VW	8	x	2	x	8.00	x	3.60	=	460.80	Sqm.		
Front Side HW			2	x	24.00	x	3.60	=	172.80	Sqm.		
Open Stall VW	2	x	8	x	4.00	x	1.20	=	76.80	Sqm.		
Top VW	1	x	8	x	4.00	x	0.23	=	7.36	Sqm.		
Parapet HW			1	x	24.00	x	1.23	=	29.52	Sqm.		
Parapet VW			2	x	23.40	x	1.23	=	57.56	Sqm.		
Top VW			2	x	23.63	x	1.23	=	58.13	Sqm.		
RCC Beam Side VW	2	x	2	x	9	x	1.20	x	0.45	=	19.44	Sqm.

(A) **Total = 2646.96 Sqm.**

Deduction

RS	26	x	2.50	x	2.40	= (-)	156.00	Sqm.
V	26	x	0.90	x	0.60	= (-)	14.04	Sqm.

(B) **Total (±) 170.04 Sqm.**
(A)-(B) Nett = 2476.92 Sqm.
Say = 2477.00 Sqm.

23) 20mm.thick sand faced cement plaster on walls upto height 10 meters above ground level consisting of 12mm. Thick backing coat of CM.1:3 (1-cement:3-sand) and 8mm.thick finishing coat of C.M. 1:1 (1-cement:1-sand) etc. complete with-gutkha-finishing and 1 cm. x 1 cm. grooves as per pattern.

Block :A 1 TO 10

	1	x	30.03	x	1.20	=	36.04	Sqm.
	1	x	30.03	x	6.22	=	186.79	Sqm.
	2	x	8.50	x	6.22	=	105.74	Sqm.
	2	x	1.20	x	1.12	=	2.69	Sqm.

Block :B 11 TO 26

	2	x	24.00	x	1.20	=	57.60	Sqm.		
	2	x	24.00	x	1.12	=	53.76	Sqm.		
	2	x	21.63	x	6.22	=	269.08	Sqm.		
	2	x	2	x	1.20	x	1.12	=	5.38	Sqm.

Total = 717.08 Sqm.
Say = 717.50 Sqm.

24) Distemping (three coats) with oil bound washable distemper of approved brands and manufacture & required shade on wall surface to give an even shade over and including a priming coat with alkali resistance primer of approved brand after throughly brushing the surface and other foreign matter and also including

Qty. as per Item No.22 = 681.50 Sqm.

25) Distemping (two coats) with oil bound washable distemper of approved brands and manufacture & required shade on wall surface to give an even shade over and including a priming coat with alkali resistance primer of approved brand after throughly brushing the surface and other foreign matter and also including

Qty. as per Item No.23 = 2477.00 Sqm.

26) Finishing wall with water proofing cement paint of on wall surface (Two coats) to give an approved brand and manufacture and of required shape even shade after thouroughly brushing the surface to remove all dirt and remans of loose powered materials.

Qty. as per Item No.24 = 717.50 Sqm.

27) Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid etc. as directed including cement concrete flooring 1:2:4 laid in one layer and finished etc. complete.

Block :A 1 TO 10 1 x 29.57 x 9.24 = 273.23 Sqm.

Block :B 11 TO 26 1 x 23.54 x 23.17 = 545.42 Sqm.

Total = 818.65 Sqm.
Say = 819.00 Sqm.

28) Providing & fixing on wall face 110 mm dia PVC rain water pipe 5 kg/ sq Cm of FINOLEX SUPRIME, KISHAN or PRINCE brand is used incl. filling the joints with spun yarn soaked in neat cement slurry and cement mortar 1:2 (1 cement : 2 fine sand)

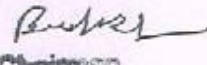
PVC RAIN WATER PIPE 1 x 26.00 x 5.50 = 143.00 Rmt.


Total = 143.00 Rmt.
Say = 143.00 Rmt.

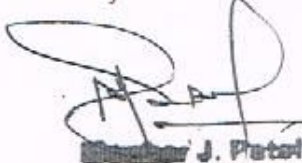
29) Providing and fixing 20cm. x 15cm x 2.5 cm. thick year plate of marble stone set.in C.M. 1:4 including finishing and engraving letters etc. complete.

1 x 1.00 = 1.00 Each

Say = 1.00 Each


Chairman
The Agriculture Produce Market
Committee Limkhedar Dist.Dahod


Secretary


J. Patel
B.E. Civil
Consulting Civil Engineer

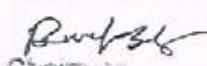
Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

ABSTRACT SHEET

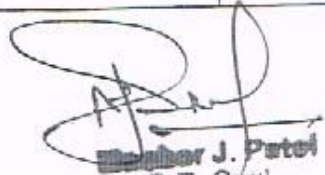
Sub Estimate No.2

RCC Road

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
CIVIL WORKS					
312.00	Cu.m.	11) Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead. Add 1 % for Labour Cess (S.O.R.P.NO.134/ I.NO.26008.0	68.78 0.69 69.47	Cu.m.	21674.64
156.00	Cu.m.	3) Providing and laying in foundation cement concrete 1:4:8 (1 cement : 4 coarse sand : 8 hand broken stone aggregates 40 mm. nominal size) and curing complete excluding cost of form work in (a) Foundation and plinth as directed. Add 1 % for Labour Cess (S.O.R.P.No.8 / I.No.05004A.5.3.3)	2358.40 23.58 2381.98	Cu.m.	371588.88
260.00	Cu.m.	3) Providing And Layling Vaccume Dewatering Process Ordinary cement Concrete M-200 & Curing Comp. Including Compaction and Finishing of Cement Concrete Road by Trimix process excluding reinforcement and Including all Material and labour chrages for trimix (Vaccum dewatering Services) Process on Cemnt Concrete road Surface by using Vaccume dewatering pump,floater surface vibrator incl.making groove 5 mm width and filling with polyminte polymer and rough finish to surface per instruction incl.levellling etc complete. R.A. Add 1 % for Labour Cess	4622.67 46.23 4668.90	Cu.m.	1213914.00
8200.00	Kg.	17) Providing ISI Mark T.M.T. Bar 415 Fe reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level Add 1 % for Labour Cess (S.O.R. P.NO.10/ I.NO.05014A.5.4.11)	62.61 0.63 63.24	Kg.	1150968.00
Total Civil Work Amount Rs.					2758145.52
SAY Rs.					2758200.00


Chairman
The Agricultural Produce Market
Committee Limkheda Dist.Dahod


Secretary


Bhar J. Patel
B.E. Civil
Consulting Civil Engineer

Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia, Ta.Limkheda, Dist.Dahod.

MEASUREMENT SHEET

11) Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead.

rcc road	1	x	80.00	x	13.00	x	0.30		=	312.00	Cum.	
									Say	=	312.00	Cum.

3) Providing and laying in foundation cement concrete 1:4:8 (1 cement : 4 coarse sand : 8 hand broken stone aggregates 40 mm. nominal size) and curing complete excluding cost of form work in :(a) Foundation and plinth as directed.

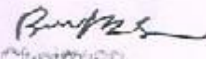
RCC Road	1	x	80.00	x	13.00	x	0.15		=	156.00	Cum.	
									Say	=	156.00	Cum.

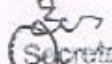
3) Providing And Layling Vaccume Dewatering Process Ordinary cement Concrete M-200 & Curing Comp. Including Compaction and Finishing of Cement Concrete Road by Trimix process excluding reinforcement and Including all Material and labour chrages for trimix (Vaccum dewatering Services) Process on Cemnt Concrete road Surface by using Vaccume dewatering pump, floater surface vibrator incl.making groove 5 mm width and filling with polyminte polymer and rough finish to surface per instruction incl.leveilling etc complete.

	1	x	80.00	x	13.00	x	0.25		=	260.00	Cum.	
									Say	=	260.00	Cum.

17) Providing ISI Mark T.M.T. Bar 415 Fe reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level

RCC Road 10mm dia	260.00	@	70.00	Kg./Cum.		=	18200.00	Kg.	
						Say	=	18200.00	Kg.


Chairman
The Auction Market
Gomandob Limkheda Dist.Dahod


Secretary
The Auction Market
Gomandob Limkheda Dist.Dahod


Member J. Patel
B.E. Civil
Consulting Civil Engineer

Name of Work :-

Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia, Ta.Limkheda, Dist.Dahod

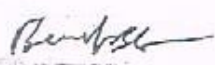
RATE ANALYSIS

4) Providing and laying nominal cement concrete M-200 in R.C.C. 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C work in foundation footing base of column & mass concrete. (For GF)

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
0.56	Cu.m.	<p>1) Providing and laying nominal cement concrete work 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. nominal size) and curing complete excluding the cost of form work & the cost of reinforcement for R.C.C. work in foundation footing base of column & mass concrete. (S.O.R.P.No.9 / I.No. 05011AA.5.4.1)</p> <p>Qty. of footing $1 \times 0.90 \times 0.90 \times 0.30 = 0.24 \text{ Cu.m.}$ $1 \times \frac{0.90 + 0.35}{2} \times \frac{0.90 + 0.35}{2} \times 0.60 = 0.23 \text{ Cu.m.}$ $1 \times 0.35 \times 0.35 \times 0.70 = 0.09 \text{ Cu.m.}$ Total = 0.56 Cu.m.</p>	3168.00	Cu.m.	1774.08
3.56	Sq.m.	<p>2) Providing form work with sheeting of steel sheets so as to give a fair finish including centering, shuttering strutting and propping etc. Height of propping and centering below supporting floor to ceiling not exceeding 4.00 m. and removal of the same for in situ reinforced concrete and plain concrete work in Column Footing. (S.O.R.P.No. 34/ I.No. 09001A.9.1 + P.No.38 / I.No.09003QA.9.7) (113.40+69.62 = 183.02)</p> <p>Qty. of form work For sides : $4 \times 0.90 \times 0.30 = 1.08 \text{ Sq.m.}$ $4 \times \frac{0.90 + 0.35}{2} \times 0.60 = 1.50 \text{ Sq.m.}$ For Sides $4 \times 0.35 \times 0.70 = 0.98 \text{ Sq.m.}$ Total = 3.56 Sq.m.</p>	183.02	Sq.m.	651.55

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
39.20	Kg.	3) Add cost difference of cement instead of R.C.C. 1:2:4 using R.C.C. 1:1 1/2 : 3 (M 200) Cement to be used for R.C.C. M 200 = 360.00 Kg./Cu.m. Cement to be used for R.C.C. 1:2:4 = 290.00 Kg./Cu.m. ∴ Difference in weight of cement = 360.00 - 290.00 = 70.00 Kg. / Cu.m. @ Basic rate of cement = 6460.00 M.T. (S.O.R.P.No. 11/ I.No. M143) i.e. Rate of cement per-Kg. = Rs.6.46 ∴ Extra Qty. of cement for 0.56 Cu.m. = 70.00 x 0.56 = 39.20 Kg.	6.46	Kg.	253.23
				Total Rs.	2678.86
Rate for 1 Cu.m. = $\frac{2678.86}{0.56} = \text{Rs. } 4783.68 \text{ Cu.m.}$				Say Rs.	4783.70
				Per Cu.m.	

4783.679


Secretary
The Agricultural Produce Market
Committee Limkheda Dist. Dahod

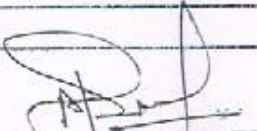

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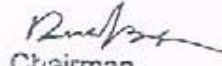
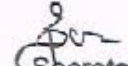
Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

RATE ANALYSIS

5) Providing and laying nominal cement concrete M-200 in R.C.C . 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) including finishing smooth with curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in column having cross sectional area more than 0.12 sq.m and up to 0.18 sq.m for ground floor.

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
1.00	Cu.m.	1) Providing and laying nominal cement concrete work 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm. nominal size) including finishing smooth with curing complete including the cost of form work but excluding the cost of reinforcement R.C.C. work in <i>Column</i> having cross section more than 0.08 Sq.m. and up to 0.18 Sq.m. (S.O.R.P.No. 17 / I.No. 05031B2.0)	6628.60	Cu.m.	6628.60
70.00	Kg.	2) Add cost difference of cement instead of R.C.C. 1:2:4 using R.C.C. 1:1 ^{1/2} : 3 (M 200) Cement to be used for R.C.C. M.200 = 360.00 Kg./Cu.m. Cement to be used for R.C.C. 1:2:4 = 290.00 Kg./Cu.m. ... Difference in weight of cement = 360.00 - 290.00 = 70.00 Kg. / Cu.m. @ Basic rate of cement = 6460.00 M.T. (S.O.R.P.No. 11/ I.No. M143) i.e. Rate of cement per Kg. = Rs.6.46 ∴ Extra Qty. of cement for 1.00 Cu.m. = 70.00 Kg.	6.46	Kg.	452.20
Rate for Floor two level.				Total Rs.	7080.80
				For G.F.	Per Cu.m.


Manhar J. Patel
B.E. Civil
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Chairman Secretary
The Agriculture Produce Market
Committee Limkheda Dist.Dahod

Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

RATE ANALYSIS

7) Providing and laying nominal cement concrete M-200 in R.C.C. 1:1 1/2 :3 (1 Cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of form work but excluding the cost of reinforcement for Plinth level and Lintel level RCC Band for Ground Floor. (For GF)

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
0.026	Cu.m.	1) Providing and laying nominal cement concrete M-200 in R.C.C . 1:1 1/2 : 3 (1 Cement : 1 1/2 coarse sand: 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of formwork but excluding the cost of reinforcement for plinth level & Lintel level R.C.C. Band for ground floor. (S.O.R.P.No.10 / I.No. 05011KA:5.4.1) Qty. of BANDS. $1 \times 1.00 \times 0.35 \times 0.075 = 0.026 \text{ Cum.}$	3349.50	Cu.m.	87.09
0.20	Sq.m.	2) Providing form work with sheeting of steel sheets so as to give a fair finish including centering, shuttering strutting and propping etc. Height of propping and centering below supporting floor to ceiling not exceeding 4.00 m. and removal of the same for in situ reinforced concrete and plain concrete work in plinth level and lintel level R.C.C. Band (S.O.R.P.No. 36 / I.No. 09001QA.9.1+ P.No. 38 / I.No. 3Q.9.7) (254.10+69.62=323.72) Qty. of form work For sides : $2 \times 1.00 \times 0.10 = 0.20 \text{ Sq.m.}$	323.72	Sq.m.	64.74

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
1.82	Kg.	2) Add cost difference of cement instead of R.C.C. 1:2:4 using R.C.C. 1:1 1/2 : 3 (M 200) Cement to be used for R.C.C. M.200 = 360.00 Kg./Cu.m. Cement to be used for R.C.C. 1:2:4 = 290.00 Kg./Cu.m. ... Difference in weight of cement = 360.00 - 290.00 = 70.00 Kg. / Cu.m. @ Basic rate of cement = 6460.00 M.T. (S.O.R.P.No. 11/I.No. M143) i.e. Rate of cement per Kg.= Rs.6.46 ∴ Extra Qty. of cement for 0.56 Cu.m. = 70.00 x 0.026 = 1.82 Kg.	6.46	Kg.	11.76
			Total Rs.		163.59
Rate for 1 Cu.m. = $\frac{165.27}{0.026} = \text{Rs.}6356.54 \text{ Cu.m.}$			Say Rs.		6292.00
			FOR G.F.		Per Cu.m.

6291.854


Manhar J. Patel
 B.E. Civil
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 Chairman
 The Agriculture Produce Market
 Committee Limited, Dist. Dahod

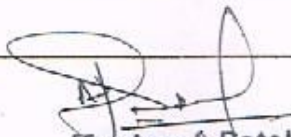

 Secretary

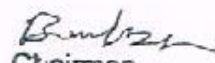
Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.


RATE ANALYSIS

15) Providing and laying nominal cement concrete M-200 in R.C.C. 1 : 1 1/2 : 3 (1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) and curing complete including the cost of reinforcement for R.C.C . Work in chhajja not exceeding 10 Cm. thickness up to floor two level including finishing the exposed surfaces with cement mortar 1 : 3 (Cement : 3 fine sand) to give a smooth surface.

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
1.00	Cu.m.	1)Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) for reinforced concrete Chhajjas not exceeding 10cm. thickness upto floor two level including finishing the exposed surfaces with cement mortar 1:3 (1-cement, 3 Fine sand) to give a smooth and even surface centering and formwork and curing complete excluding cost of reinforcement. (S.O.R.P.No.10/I.No. 05012A.5.4.4)	5120.50	Cu.m.	5120.50
70.00	Kg.	2) Add cost difference of cement instead of R.C.C. 1:2:4 using R.C.C. 1:1 1/2 : 3 (M 200) Cement to be used for R.C.C. M.200 = 360.00 Kg./Cu.m. Cement to be used for R.C.C. 1:2:4 = 290.00 Kg /Cu.m. ... Difference in weight of cement = 360.00 - 290.00 = 70.00 Kg. / Cu.m. @ Basic rate of cement = 6460.00 M.T. (S.O.R.P.No. 11/I.No. M143) i.e. Rate of cement per Kg.= Rs.6.46 ∴ Extra Qty. of cement for 1.00 Cu.m. = 70.00 Kg.	6.46	Kg.	452.20
				Total Rs.	5572.70
				Say Rs.	5573.00
					Per Cu.m.


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Chairman
 The Agriculture Produce Market
 Committee Limkheda Dist.Dahod

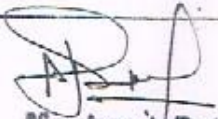

Secretary

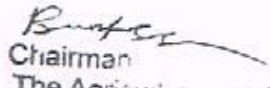
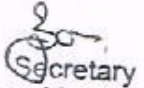
Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

RATE ANALYSIS

16) Providing and laying nominal cement concrete M-200 in R.C.C. 1 : 1 1/2 : 3 (1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) including finishing smooth with curing complete including the cost of reinforcement for R.C.C. work in beam having cross sectionl areaa more than 0.08 sqm. and up to 0.12 sqm.

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
1.00	Cu.m.	1)Providing and laying ordinary cement concrete work 1 2 :4 (1 cement : 2 coarse sand : 4 graded stone aggregates 20 mm. nominal size) and finishing smooth with curing etc. complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in plinth level beam having croos section area more than 0.05 Sq.m. and up to 0.08 Sq.m (S.O.R.P.No. 16 / I.No.05031AI.0)	6043.40	Cu.m.	6043.40
70.00	Kg.	2) Add cost difference of cement instead of R.C.C. 1:2:4 using R.C.C. 1:1 1/2 : 3 (M 200) Cement to be used for R.C.C. M.200 = 360.00 Kg./Cu.m. Cement to be used for R.C.C. 1:2:4 = 290.00 Kg./Cu.m. ... Difference in weight of cement = 360.00 - 290.00 = 70.00 Kg. / Cu.m. @ Basic rate of cement = 6460.00 M.T. (S.O.R.P.No. 11/ I.No. M143) i.e. Rate of cement per Kg. = Rs.6.46 ∴ Extra Qty. of cement for 1.00 Cu.m. = 70.00 Kg.	6.46	Kg.	452.20
				Total Rs.	6495.60
				Say Rs.	6560.50
					Per Cu.m.


Manhar J. Patel
B.E. Civil
Consulting Civil Engineer

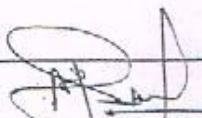

Chairman

Secretary
The Agricultural Produce Market
Committee Limkheda Dist.Dahod

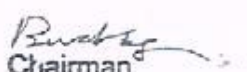
Name of Work :- Name of Work :- Construction of Auction Shed & RCC Road for APMC Limkheda at Dudhia. Ta.Limkheda. Dist.Dahod.

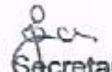
RATE ANALYSIS

17) Providing and laying nominal cement concrete M-200 in R.C.C. 1 : 1 1/2 : 3 (1 cement 1 1/2 coarse sand : 3 graded stone aggregate 20 mm. nominal size) exposed work excluding smooth finishing with curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in slab having more than 10 cm. and up to 13 cm. thickness.

Qty.	Unit	Item	Rate	Per	Amount
1	2	3	4	5	6
1.00	Cu.m.	1)Providing and laying nominal cement concrete work 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) exposed work excluding smooth finishing with curing complete including the cost of form work but excluding the cost of reinforcement for R.C.C. work in slab having more than 10 cm. and up to 13 cm. thickness. (S.O.R.P.No. 15/ I.No.05028C.0)	5354.80	Cu.m.	5354.80
70.00	Kg.	2) Add cost difference of cement instead of R.C.C. 1:2:4 using R.C.C. 1:1 1/2 : 3 (M 200) Cement to be used for R.C.C. M.200 = 360.00 Kg./Cu.m. Cement to be used for R.C.C. 1:2:4 = 290.00 Kg./Cu.m. ... Difference in weight of cement = 360.00 - 290.00 = 70.00 Kg. / Cu.m. @ Basic rate of cement = 6460.00 M.T. (S.O.R.P.No. 11/ I.No. M143) i.e. Rate of cement per Kg.= Rs.6.46 ∴ Extra Qty. of cement for 1.00 Cu.m. = 70.00 Kg.	6.46	Kg.	452.20
8.33	Sqm.	Deduct for omitting in RCC work smooth finishing of exposed surface with cement mortar 1:3 in ceiling plaster is taken. Area = 1.00 / 0.12 = 8.33 Sqm. (S.O.R.P.NO.10 / 5017. 5.4 16)	91.63	Sqm.	(-) 763.28
				Total Rs.	5043.72
				Say Rs.	5044.00
				Per Cu.m.	


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Consulting Civil Engineer


Chairman
The Agricultural Produce Market
Committee Limkheda Dist.Dahod


Secretary

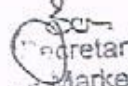
RATE ANALYSIS

RATE ANALYSIS					
Item No					
Providing And Laying Vaccume Dewatering Process Ordinary cement Concrete M-200 & Curing Comp. Including Compaction and Finishing of Cement Concrete Road by Trimix process excluding reinforcement and Including all Material and labour chrages for trimix (Vaccum dewatering Services) Process on Cemnt Concrete road Surface by using Vaccume dewatering pump,floator surface vibrator incl.making groove 5 mm width and filling with polyminte polymer and rough finish to surface per instruction incl.leveling etc complete.					
Qty.	10.00 X 3.00 X 0.15	=	4.50	Cum	
Sr No	Discription	Qty	rate	unit	Amount
1	Providing and Laying Ordinary Cement concrete M-200 and curing complete excluding the cost formwork and reinforcement for reinforced concrete work in (A) foundations footing Base of columns and Mass Concrete (SOR P.N.12 CH.5 ITEM NO.05024.AA.5.8.2)	4.50	3393.50	Cum	15270.75
2	Providing formwork of ordinary timber planking so as to give a rough finish including centering shuttering strutting and propping etc. Height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in. (A) Foundations Footings Bases of Columns etc. and Mass concrete. (upto 10 ton) (SOR P.NO.34 CH.9 I.NO.09001AA)				
	2 X 10.00 X 0.15 = 3.00 Smt	3.00	113.40	Sqm	340.20
4	Labour Charges for trimix (Vaccum Dewatering services) Process on Cement Concrete Road surface by using vaccume dewatering pump floator surface vibrator incl.making groove 5 mm width and filling with polyminte polymer rough finish to surface instruction incl.leveling etc complete (MR)				
	So 10.00 X 3.00 = 30.00 Sqm	30.00	110.00	Per Sqm	3300.00
				Total	18910.95
				For One Cum RS.	4202.43
				Add 10 % contractor ProFit	420.24
				Total Rs.	4622.67

Cum.


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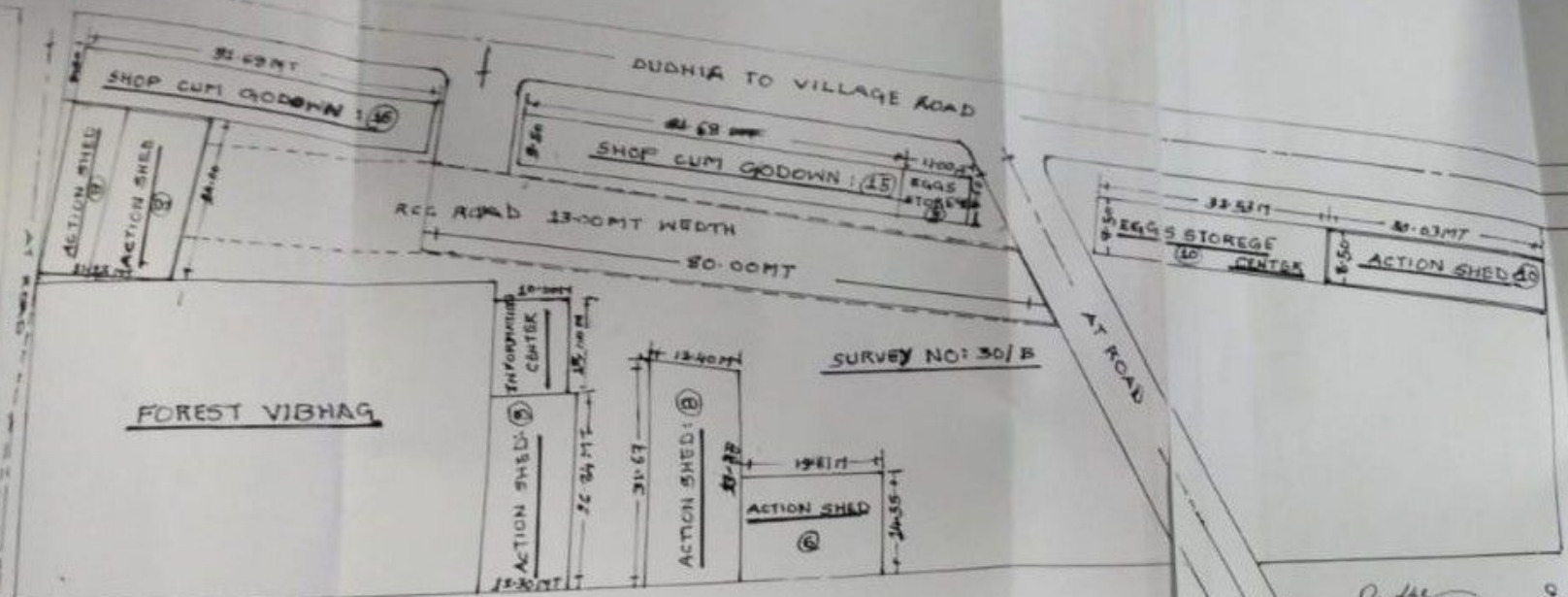

 Chairman
 The Agriculture
 Committee Limbajua Dist.Dahod


 Secretary
 Market
 Limbajua Dist.Dahod

LAY OUT PLAN FOR CONSTRUCTION ACTION SHED & RCC ROAD FOR APMC LIMKHEDA AT: DUDHIA TA: LIMKHEDA DIST: DAHOD
 SURVEY NO: 30/B



SCALE : 1CM = 6MT



LAY OUT PLAN

SURVEY NO: 30/B

Pradip
 Chairman
 The Agricultural
 Committee

Pradip
 Engineer
 B.E.
 Consultant Engineer

BY
 ENGINEER R.B.DH
 DAHOD

BY
 ENGINEER R.B.
 SUB DIVISION
 LIMKHEDA

ALL DIMENSION TAKE AS PER