PAKISTAN PUBLIC WORKS DEPARTMENT

I We hereby tender for the execution for the President of Pakistan of the work specified in such memorandum within the time specified in such memorandum at the takes specified therein, and in accordance in all respects with the specifications, designs, drawings and noisivid dire in writing referred to in Rule 1 hereof and in clause 11 of the annexed conditions and with such materials as are provided for, by, and in all other respects in accordance with such conditions so far as applicable.

AMA

MIMORANDUM

CONTRACT FOR WORKS

GENERAL RULES AND DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS

[Central P.W.D. Code, paragraph 89.]

1. All work proposed for execution by contract will be notified in a form of invitation to tender posted in public places and signed by the Divisional Officer.

This form will state the work to be carried out, as well as the date for 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 deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and any other documents required in connection with the work, signed for the purpose of identification by the Divisional Officer shall also be open for inspection by the contractor at the office of the Divisional Officer during office hours.

- 2. In the event of the tender being submitted by a firm, it must be signed separately by each member thereof, or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-of-attorney authorizing him to do so, such power-of-attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Pakistan Partnership Act.
- 3. Receipts for payments made on account of a work, when executed by a firm, must also be signed by the several partners, except where the contractors are described in their tenders as a firm, in which case the receipts must 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.
- 4. Any person who submits a tender shall fill up the usual printed form, stating at what rate he is willing to undertake each item of the work. Tenders which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one work, but contractors who wish to tender for two or more works shall submit a separate tender for each. Tenders shall have the name and number of the work to which they refer written outside the envelope.
- 5. The Divisional Officer, or his duly authorized assistant, will open tenders in the presence of an intending contractors who may be present at the time, and will enter the amounts of the several tenders in a Comparative Statement in a suitable form. In the event of a tender being accepted, a receipt for the exmest-money forwarded therewith shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documentsmentioned in Rule I. In the event of a tender being rejected, the earnest-money forwarded with such unaccepted tenders shall thereupon be returned to the contractor making the same.
- 6. The officer competent to accept tenders shall have the right of rejecting all or any of the tenders, and will not be bound to accept the lowest tender.
- 7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as any acknowledgement of payment to the Divisional Officer and the contractor shall be responsible for seeing he procures a receipt signed by the Divisional Officer or a duly authorized cashier.
- 8. The memorandum of work tendered for, and the schedule of materials to be supplied by the Pakistan Public Works Department and their issue rates, shall be filled in completed in the office of the Divisional Officer before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and completed, he shall request the office to have this done before he completes and delivers his tender.

Executive Engineers Signature

Note. -To be continued on additional sheats as found necessary.

# TENDER FOR WORKS

I/We hereby tender for the execution for the President of Pakistan of the work specified in the underwritten memorandum within the time specified in such memorandum at the rates specified therein, and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule 1 hereof and in clause 11 of the annexed conditions and with such materials as are provided for, by, and in all other respects in accordance with such conditions so far as applicable.

# MEMORANDUM

(a) If several Subworks are included they should be de-tailed in a separate list.

(a) General description

(b) Estimated cost

(c) Earnest-money

(d) Security deposit (including earnest-money)

(e) Percentage, if any, to be deducted from bills

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

months.

(Rupees

Rs.

Rs.

Rate tendered Item Per Unit Item of work No. In words In figures

Note.-To be continued on additional sheets as found necessary.

prov there mon earn

succ his s rand the f in c

Date

shall under amou payal pensa of hi depos

becor of hi

the co

endo

of hi

percent)

strictl to co perio of the an an (whos of the or ur

ecutio any w

of the half o has el liable Super estima plete. sions o the ler

tor sha securit of any of Pak to the

Should this tender be accepted. I/We hereby agree to abide by and fulfil all the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the President of Pakistan or his successors in office the sums of money mentioned in the said conditions.

A Treasury receipted challan for the sum of Rs. \* is herewith forwarded as earnest-money [(a) the full value of which is to be absolutely forfeited to the President or his successors in office, without prejudice to any other rights or remedies of the said President or his successors in office, should I/we fail to commence the work specified in the above memo-in clause 1 (b) the said Conditions of Contract.],

Dated the day of 19 .

the country was the man and them any money that to them by 1 Coverage and of the com-Witness; I some of no hadge built over all morning the ment and any

Address \_\_\_ hill shall be a fall of the same

many service being the burn by the Divisional Victoria Occupation 1 miles will be all the country and the country of the

The above tender is hereby accepted by me on behalf of the President of Pakistan.

Dated the day of 19 .

# CONDITIONS OF CONTRACT

Clause 1.—The person whose tender may be accepted (hereinafter called the contractor) Security deposit. shall or (B) [permit Government at the time of making any payment to him for work done under the contract to deduct such sum as well (with the earnest-money deposited by him) amount to per cent, of all moneys so payable such deductions to be held by Government by way of Security deposit]. All compensation or other sums of money payable by the contractor to Government under the items of his contract may be deducted from, or paid by the sale of a sufficient part of his security deposit, or from the interest arising therefrom, or from any sums which may be due or may become due to the contractor by Government on any account whatsoever and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid, the contractor shall within ten days thereafter make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from, or raised by sale of his security deposit or any part thereof.

Clause 2.—The time allowed for carrying out the work as entered in the tender shall be compensation strictly observed by the contractor and shall be reckoned from the date fixed in the written order for delay. to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence (time being deemed to be of the essence of the contract on the part of the contractor) and the contractor shall pay as compensation of the contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one per cent, or such smaller amount as the Superintending Engineer (whose decision in writing shall be final) may decide, on the amount of the estimated cost of the whole work as shown by the tender for every day that the work remains uncommenced, or unfinished, after the proper dates. And further, to ensure good progress during the execution of the work, the contractor shall be bound in all cases in which the time allowed for any work exceeds one month, to complete one-fourth of the whole of the work before one-fourth of the whole time allowed under the contract has elapsed; one-half of the work, before one-half of such time has elapsed and three-fourths of the work, before three-fourths of such time has elapsed. In the event of the contractor failing to comply with this condition he shall be liable to pay as compensation an amount equal to one per cent, or such smaller amount as the Superintending Engineer (whose decision in writing shall be final) may decide on the said estimated cost of the whole work for every day that the due quantity of work remains incomplete. Provided always that the entire amount of compensation to be paid under the provisions of this clause shall not exceed ten per cent, on the estimated cost of the work as shown in

Clause 3.—In any case in which under any clause or clauses of this contract the contractor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit (whether paid in one sum or deducted by instalments) or committed a breach deposit is forfeited. of any of the terms contained in clause 19-B, the Divisional Officer on behalf of the President ed. of Pakistan, shall have power to adopt any of the following courses as he may deem best suited to the interest of Government :-

To rescind the contract (of which rescission notice in writing to the contractor under the hand of the Divisional Officer shall be conclusive evidence), and in which case the security deposit of the contractor shall stand forfeited, and be absolutely at the disposal of Government.

\*Give particu-lars and numbers.

Strike out (a) if non cash security deposit is to be taken.

Strike out (b) if a cash se-curity deposit is taken.

\*Signature contractor before submission tender.

Signature of itness to contractor's signature.

§Signature of the person by whom accepted.

\*Give particu-lars and num-

Dira

Strike out (a) finon cash security deposit is

Strike out if a cash se-curity deposit is

\*Signature contractor before submission of

itness to consignatractor's .equil

!Signature of the person by whom accepted.

Contractor remains liable to pay compensation action taken under clause 3

Power to take possession of or require removal of or self contractor's, plant.

Compensation for delay,

Extension of time

Final certificate.

madw whole of security deposit is forfeit-

(b) To employ labour paid by the Pakistan Public Works Department and to supply an materials to carry out the work, or any part of the work, debiting the contractor allowed a with the cost of the labour and the price of the materials (of the amount of which lo amus cost and price a certificate of the Divisional Officer shall be final and conclusive against the contractor) and crediting him with the value of the work done, in all respects in the same manner and at the same rates as if had been carried out by the contractor under the terms of his contract; the certificate of the Divisional Officer as to the value of the work done shall be final and conclusive against the 10 Inspire contractor. without prejudice to any other rights or remedies of

was fast to commence the work (c) To measure up the work of the contractor, and to take such part thereof as shall be befinger unexecuted out of his hands, and to give it to another contractor to complete, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor, if the whole work has been executed by him (of the amount of which excess the certificate in writing of the Divisional Officer shall be final and conclusive) shall be borne and paid by the original contractor and may be deducted from any money due to him by Government under the conor otherwise, or from his security deposit or the proceeds of sale thereof. or a sufficient part thereof.

Po

8

W

C

W

8.5 th

E

m

bi

W

pa

fix

Ch

sar

day fixe

in t

cier

ing five

Chi 08

tion

at ti

cond for

bank

(1) a

ferri

of th

claim

or cl and s

bills

1

10 descri that t

vis-a-

materi far as

the me

ed), tl

to time

of mat

dum m

contrac

proceed

porti n

shall re from th

Any suc

minatio writing

such ma any sucl or dam

In the event of any of the above courses being adopted by the Divisional Officer, the contractor shall have no claim to compensation for any loss sustained by him by ireason of his having purchased or procured any materials, or entered into any engagements, or made an advance on account of, or with a view to the execution of the work or the performance of the contract. And in case the contract shall be rescinded under the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work therefore actually perormed under this contract, unless and until the Divisional Officer will have certified in writing the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value so certified. 10 SNOITIGNOO

Clause 4.—In any case in which any of the powers, conferred upon the Divisional Officer by clause 3 hereof, shall have become exercisable and the same shall not be exercised, the nonexercise thereof, shall not, constitute a waiver of any of the conditions hereof and such powers shall notwithstanding be exercisable in the event of any future case of default by the contractor for which by any clauses or clauses hereof he is declared to pay compensation amountcontractor for which by any clause or clauses hereof he is declared to pay compensation amounting to the whole of his security deposit, and the liability of the contractor for past and future compensation shall remain unaffected. In the event of the Divisional Officer putting in force either of the powers (a) or (c) vested in him under the preceding clause he may, if he so desires, take possession of all or any tools, plant, materials and stores, in or upon the works, 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 paying or allowing for the same in account at the contract rates, or in case of these not being applicable, at current market rates to be certified by the Divisional Officer whose certificate thereof shall be final, otherwise the Divisional Officer may by notice in writing to the contractor or his clerk of the works, foreman or other authorized agent require him to remove such tools, plant, materials, or stores from the premises (within a great require him to remove such tools, plant, materials, or stores from the premises (within a agent require him to remove such tools, plant, materials, or stores from the premises (within a agent require in the distribution of the contractor failing to comply with any such requisition, the Divisional Officer may remove them at the contractor's expense or sell them by auction or private sale on account of the contractor and at his risk in all respects, and the certificate of the Divisional Officer as to the expense of any such removal and the amount of the proceeds and expense of any such sale shall be final and conclusive against the contractor, f the contract on the part of the contractor)

Clause 5 If the contractor shall desire an extension of the time for completion of the work on the grounds of his having been unavoidably hindered in its execution or on any other grounds, on the grounds of his having to the Divisional Officer within 30 days of the date of the hindrance on account of which he desires such extension as aforesaid, and the Divisional Officer shall if in his opinion (which shall be final) reasonable grounds be shown therefor, authorize such extension to be necessary of proper. of time, if any, as may, in his opinion, be necessary or proper.

od Clause 6. On completion of the work, the contractor shall be furnished with a certificate by the Divisional Officer (hereinafter called the Engineer-in-Change) of such completion but no such certificate shall be given, nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work shall be executed all scaffolding, surplus materials and rubbish, and cleaned off the direct from all wood work, doors, windows, walls, floors, or other parts of any building, in, upon or about which the work is to be executed, or which he may have had possession for the purpose of the execution there of nor until the work shall have been measured by the Engineer-in-Charge whose measurements shall be binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and rubbish, and cleaning off dirt on or before the date fixed for the completion of the work, the Engineer-in-Charge may at the expense of the contractor remove such scallolding, surplus materials and rubbish and dispose of the same as he thinks fit and clean off such dirt as aforesaid; and the contractor shall forthwith pay the amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus material as aforesaid except for any sum actually realised by the sale thereof. (a) To rescind the contract (of which teaces are notice in writing

the hand of the Divisional Officer shall be conclusive evidence), and in case the security deposit of the contractor stall stand forfeited, and be absolutely

Justina Vaxeoutive Engineer's Signature.

Contractor's Signature.

Clause 7.—No payments shall be made for works estimated to cost less than rupees one thousand till after the whole of the works 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 the bill thereof or be entitled to receive a monthly payment proportionate to the part thereof 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. But all such intermediate payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the requiring of bad, unsound, and imperfect or unskilful work to be removed and taken away and re-constructed, or re-erected, or be considered as and admission of the due performance of the contract, or any part thereof in any respect, or the accruing of any claim, nor shall it conclude, determine or affect in any way the power of the Engineer-in-Charge under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise, or in any other way very or affect the contract. The final bill shall be submitted by the contractor within one month of the date fixed for completion of the work, otherwise the Engineer-in-Charges certificate of the measurement and of the total amount payable for the work accordingly shall be final and binding on all parties.

Payments on intermediate certificates to be regarded as advances.

Clause 8.—A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer-in-Charge for all work executed in the previous month, and the Engineer-in-Charge shall take or cause to be taken the requisite measurement for the purpose of having the same verified, and the claim, as far as admissible, adjusted, if possible, before the expiry of 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, whose countersignature to the measurement list will 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. In the event of delay in payment for more than 45 (forty-five) days after submission of the bills, the contractor will be entitled to represent direct to the Chief Engineer, Pakistan P.W.D. (by name) endorsing a copy of the same to the efficiency and 0 & M Wing of the Establishment Division, Government of Pakistan.

Bills to be submitted monthly.

Clause 9.—The contractor shall submit all bills on the printed forms to be had on application at the office of the Engineer-in-Charge, and the charges in the bills shall always be entered at the rates specified in the tender 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 rates hereinafter provided for such work.

Bills to be on printed forms.

Clause 9-A.—Payments due to the contractor may, if so desired by him, be made to his bank instead of direct to him, provided that the contractor furnishes to the Engineer-in-Charge (I) an authorization in the form of a legally valid document such as a power-of-attorney conferring authority on the bank to receive payment, and (2) his own acceptance of the correctness of the account made out as being due to him by Government or his signature on the bill or other claim preferred against Government, before settlement by the Engineer-in-Charge of the account or claim by payment to the bank. While the receipt given by such bank 'shall constitute a full and sufficient discharge for the payment, the contractor should wherever possible, present his bills duly receipted and discharged through his bankers.

Payment of contractor's bills to banks

Nothing herein contained shall operate to create in favour of the bank any rights or equities vis-a-vis the President,

Clause 10.- If the specification or estimate of the work provides for the use of any special description of materials to be supplied from the Engineer-in-Charges 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 therefor as hereinafter 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 hereto annexed), the contractor shall be supplied with such materials and stores as required from time to time be used by him for the purposes of the contract only, and the value of the full quantity of materials and stores so supplied at the rates specified in the said schedule or memorandum may be set off or deducted from any sums then due, or thereafter to become due to the contractor under the contract or otherwise, or against or from the security deposit or the proceeds of sale thereof, if the same is held in Government securities the same or a sufficient portion thereof being in this case sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Government, and shall not on any account be removed from the site of the works, and shall at all times be open to inspection by the Engineer-in-Charge.

Any such materials unused and in perfectly good condition at the time of the completion or determination of the contract shall be returned to the Engineer-in-charge's store, if by a notice in witing under his hand he shall so require; but the contractor shall not be entitled to return any such materials unless with such consent and shall have no claim for compensation on account of any such materials so supplied to him, as aforesaid being unused by him, or for any wastage in or damage to any such materials, and to arrange the mi senages case may not at the form of the same of th

then or set right the versual work carried out by the contractor.

Stores supplied by Government,

2082

Works to be executed in accordance with specifications, drawing, orders, etc.

Alterations in specifications and designs.

Do not invalidate contracts.

due ed of allies

Extension of time in consequence of alteration.

Rate for works not in estimate. or schedule of rates.

Payment of contractor's bills to banks,

No compensation for alteration in or restriction to work to be carried out.

productions and the

Action and compensation payable in case of bad work.

clause 11.—The contractor shall execute the whole and every part of the work in the most substantial and work manlike manner, and both as regard materials and otherwise in every respect in strict accordance with the specifications. Drawings and instructions in writing relating to the work signed by the Engineer-in-Charge and lodged in his office, and to which the contractor shall be entitled to have access at such office, or on the site of the work for the purpose of inspection during office hours, and the contractor shall, if he so require, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such design, drawings and instructions as aforesaid, housen had to garringer and obtained and light but better the better the purpose of the specifications and of all such design, drawings and instructions as aforesaid, housen had to garringer and obtained and light but better the purpose of the specifications and of all such design, drawings and instructions as aforesaid, housen had to garringer and obtained and better the purpose of the specifications and of all such design, drawings and instructions as aforesaid, housen had to garringer the purpose of the specifications are proposed to the purpose of the specifications and the purpose of the specifications are proposed to the purpose of the specifications and the purpose of the specifications are proposed to the purpose of the specifications are proposed to the purpose of the specifications and the purpose of the specifications are proposed to the purpose of the specifications and the purpose of the specifications are proposed to the purpose of the purpose of

10 Clause 12. The Engineer in Charge shall have power to make any alterations in omis28 sions from, additions to, or substitution for, 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 o insertructions which may be given to him in writing signed by the the Engineer-in charge, and such alterations, omissions, additions or substitutions shall not invalidate the an contract; was and anyw altered, additional or substituted work which the contractor may be directed to do in the man ner 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 rates, as are specified in the tender for the main work. The time for the completion of the work shall be extended in the proportion that the altered, additional or substituted work bears to the original contract work, and the certificate of the Engineer-in-charge shall be conclusive as to such proportion. And if the altered additional or substituted work includes any item of work, for which no rate is specified in this contract, then such item work shall be carried out at the rate entered in the schedule of rates of the Pak., P.W.D. revised schedule of 1973 together with the analysis of rate which was in force at the time of the acceptance of the contract, minus, plus the percentage which the total tendered amount bears to the estimated cost of the entire work out tender; and if the altered, additional or substituted work is not entered in the schedule of work is not enter in the said schedule of rates, then the contractor shall with in Seven days of date of his receipt of the order to carry out the work inform the Engineer-in-charge of the site which it is his intention to charge for such item of work, and if the Engineer-in-charge does not agree this rate he shall, by notice in writing, be at liberty to cancel his order to ner above specified as part of the work shall be carried out by the contractor on the same concharge does not agree this rate he shall, by notice in writing, be at liberty to cancel his order to carry out such item of work and arrange to carry it out in such manner as he may consider advisable, Provided always that if the contractor shall commence work or incur any expenditure in regard thereto before the rates shall have been determined as lastly hereinbefore mentioned then and in such case he shall only be entitled to be paid in respect of the work carried out for 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 a dispute the decision of the Superintending Engineer of the Circle shall be final. tank instead of direct to him, provided that the contractor furnishes to the

Clause 12-A.—No division from specifications stipulated in the contract or additional items of work shall be carried out by the contrator unless the rates of the substituted altered or additional item have been approved in writing by the competent authority failing which Government will not be bound to entertain any claim on this account. The interpretation of the Engineer-incharge in the event of any dispute due to any ambiguity in the specifications or nomenclature shall be binding and final.

Clause 13.—If at any time after the commencement of the work the President of Pakistan shall for any reason whatsoever not require the whole thereof as specified in the tender to be carried out, the Engineer-in-charge shall give notice in writing of the fact to the contractor who shall have no claim to any payment or compensation whatsoever 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 derive in consequence of the full amount of the work not having been carried out; neither shall he have any claim for compensation by reason of any alternation having been made in the original specifications, drawings, designs, and instructions which shall involve any curtailment of the work as originally contemplated.

Clause 14. If it shall appear to the Engineer-in-charge or his sub-ordinate in charge of the work, that any work has been executed with unsound, imperfect, or unskilful workmanshin or with materials of any inferior description, 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 otherwise not in accordance with the contract, the contractor shall on demand in writing from the Engineer-in-charge specifying the work, materials or articles complained of no withstanding that the same may have been inadvertently passed, certified and paid for, forthwith rectify, or remove and reconstruct the work so specified in whole or in part as the case may require, or as the case may be, remove the materials or articles so specified and provide offer proper and suitable materials or articles at his own proper charge and cost and in the event his failing to do so with in a period to be specified by the Engineer-in-charge in his demand afore said, then the contractor shall be liable to pay compensation at the rate of one per cent on the amount of the estimate for every day not exceeding ten days, while his failure to do so shall continue, and in the case of any such failure the Engineer-in-charge may rectify or remove, and reexecute the work or remove and replace with other, the materials or articles complained of, as the case may be, at the risk and expense in all respects of the contractor. Measure for rectification will be decided by the Engineer-in-charge and may include additional work necessary to street then or set right the unusual work carried out by the contractor.

giac plac and their any of t

the

tra

all

ord

or of curbs grass part any common at his by o shall be contra a thereoi month wise of the part of the contractor remain

terials, charge's and ten altered forming for the charge i which ! contract and ma assisting or mate expenses tractor 1 sufficien required of every sustaines be aware consent Clau

tion (1) of sation to recover fithe rights be at libe or from a

at shall not be bound to contest any claim made against it under Section Clause 15. All work under or in course of execution or executed in pursuance of the con- works act shall at all times be open to the inspection and supervision of the Engineer in charge and open to s subordinates and the contractor shall at all times during the usual working hours, and at tion. other times at which reasonable notice of the intention of the Engineer-in-charge or his subrdinate to visit the work shall have been given to the contractor, either himself be present to ceive orders and instructions or have a responsible agent duly accredited in writing present r that purpose by Orders given to the contractor's agent shall be considered to have the same responsible agent orce as if they had been given to the contractor himself.

Contractor to be present.

Clause 16.—The contractor shall give not less than five day's notice in writing to the En-theer-in-charge or his subordinate in charge of the work before covering up or other wise acing beyoned the reach of measurement any work in order that the same may be measured, nd correct dimensions thereof be taken before the same is so covered up or placed beyond refeach of measurement and shall not cover up or place beyond the reach of measurement. my work without the consent in writing of the Engineer-in-charge or his subordinate in charge the work and if any work shall be covered up or placed beyond the reach of measurement without beach motice having been given or consent obtained, the same shall be recovered be contractor's expense or in default, thereof no payment or allowance shall be made for prescribed by the patentals with which the same awas executed T.W. Patentala by the patental of the materials with which the same awas executed to the materials with which the same awas executed to the materials with which the same awas executed to the materials with which the same awas executed to the materials with which the same awas executed to the materials with which the same awas executed to the materials with which the same awas executed to the materials with the same awas executed to the materials with the same awas executed to the materials with the same awas executed to th

Notice before given is covered work

shall, notwithstanding the provisions of any contract to the contrary Clause 17.-If the contractor or his work people or servants shall bereak, deface, injure destroy any part of a building, in which they may be working or any building road, broad ble for damage urbs, fence, enclosure, water-pipes cables, drains, clectric or telephone posts or wires, and trees, done, rass or grassland or cultivated ground contiguous to the premises on which the work or any art of it is being exceuted, or if any damage shall happen to the work, while in progress, from my cause whatever, or any imperfections become apparent in it within three months (twelve months in the case of road work) after a certificate final or other of its completion shall have been given by the Engineer-in-charge as aforesaid, the contractor shall make the same good this own expense, or in default, the Engineer-in-charge may cause the same to be made good other workmen, and deduct the expense (of which the certificate of the Enginer-in-charge in the final) from any sums that may be then or at any time thereafter may become, due to the contractor, or from his security deposit or the proceeds of sale thereof, or of a sufficent portion bereof. The security deposit of the contractor shall not be refunded before the expiry of three onths (twelve months in the case of a road work) after the issue the certificate final or otherise of completion of work. Provided that in the case of a road work if in the opinion of the infineer-in-charge half of the security deposit is sufficient to meet all the liabilities of the conactor under this contract half of the security deposit will be refundable after 6 months and the emaining half after 12 months of the issue of the said certificate of completion.

Clause 18.—The contractor shall supply at his own cost material except such (special ma-Clause 18.—The contractor shall supply at his own cost material except shall special macrals, if any, as may in accordance with the contract be supplied from the Engineer-incharge's stores), plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding and temporary works requisite for proper or the proper execution of the work, whether original, etc.

Contractor to supply plant, ladders, cordage, tackle, scaffolding ders, scaffoldings, etc.

Litered or substituted, and whether included in the specification or other documents forming part of the contractor referred to in these conditions or not, or which may be necessary or the purpose of satisfying or complying with the requirements of the Engineer-inthat ge as to any matter as to which under those 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 ssisting in the measurement or examination at any time and from time to time of the or materials. Failing his so doing the same may be provided by the Engineer-in-charge at the expenses of the contractor and the expenses may be deducted from any money due to the conractor under the contract, or from his security deposit or the proceeds of sale thereof; or of a ufficient portion thereof. The contractor shall also provide all necessary fencing and lights required to protect the public from accident and shall be bound to bear the expenses of defence every suit, action or other proceedings at law that may be brought by any person for injury ustained 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 to compromise any claim by any such person. P.W.D. confractor directly

Clause 18-A .- In every case in which by virtue of the provisions of Section 12, Sub-secolights, tion (1) of the Workmen's Compensation Act, 1923, Government is obliged to pay compenstion to a workman employed by the contractor in execution of the works, Government will recover from the contractor the amount of the compensation so paid; and, without prejudice to the rights of Government under Section 12, Sub-section (2) of the said Act, Government shall at liberty to recover such amount or any part thereof by deducting it from the security deposit from any sum due by Government to the contractor whether under this contract or otherwise. work on contract

And is liable for damages arising from-nonprovision

(4) Wages shall be the same meaning as defined in the Payment of Wages Act and

The Government shall not be bound to contest any claim made against it under Section 12, Sub-section (1) of the said Act. except on the written request of the contractor and upon his giving to Government full security for all costs for which Government might become liable in consequence of contesting such claim.

Labour.

Clause 19.—No female labour shall be employed within the limits of a cantonment.

Contractor or mic responsible agent to be present.

mage old anogen of Clause 19-A.—No labourer below the age, of twelve years shall be employed on the work.

Notice to be given before work is covered

Contractor lia-

de for damage

mperfections for

# FAIR WAGES CLAUSE

Clause 19-B.—The contractor shall pay not less than fair wage to labourers engaged by him on the work.

- 2. Explanation.—"Fair wage" means wage whether for time or piece work notified at the time of inviting tenders for the work and where such wages have not been so notified at the rates prescribed by the Pakistan P.W.D., for the district in which the work is done.
- 3. The contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid a fair wage to labourers indirectly engaged on the work, including any labour engaged by his Sub-contractor in connection with the said work, as if the labourers had been immediately employed by him.
- 4. In respect of all labour directly or indirectly employed in the works for the performance of the cont actor's part of this agreement, the contractor shall comply with or cause to be complied with Pak. P.W.D. Contactor's labour regulations made by Govt. in regard to payment of wages, wage. period, deductions from wages, recovery of wages not paid and deduction unathorizedly made, maintenance of wage register, wage cards, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and all other matters of a like nature.
  - 5. The Executive Engineer, or Sub-Divisional Officer concerned shall hace the right to deduct, from the moneys due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non-fulfilment of the conditions of the contract for the benefit of the workers' non-payment of wages or of deduction made from his or their wages, which are not justified by the terms of the contract or non-observances of the regulations.
- 6. Vis-a-Vis. the Pakistan Govt—the contractor shall be primarily liable for all payments to be made under, and for the observance of the Regulations aforesaid without prejudice to his anidomes, right claim indemnity from his sub-contractors.
  - 7. The regulations aforesaid shall be deemed to be a part of this contract and any breach thereof shall be a breach of this contract.

#### PARISTAN P.W.D.

#### Contractor's Dabour Regulations

- 1. Short Title—These regulations may be called "the Pakistan P.W.D. Contractor's Labour Regulations".
- 2. Definitions—In these Regulations, unless otherwise expressed or indicated, the following words and expressions, shall have the meaning thereby assigned to them respectively that is to say:—
  - (1) "Labour" means workers employed by a Pak. P.W.D. contractor directly or indirectly through a sub-contractor or other person, or by an agent on his behalf.
    - (2) "Fair wages" means wages whether for time or piece work notified at the time of inviting tenders for the work and where such wages have not been so notified, the wages prescribed by the Pak. P.W.D. for the district in which the work is done.
    - (3) "Contractor" shall include every person whether a sub-contractor or headman or agent employing labour on the work on contract.
    - (4) Wages shall have the same meaning as defined in the Payment of Wages Act and includes time and piece rate wages.

ter o

tai

in 1

hav

or (b)

(2

and W

(1) the follo

(4

(6)

(c)

(d)

made from

Contracto

- 3. Display of Notices Regarding Wages, etc.—The contractor shall, before he commences his work on contract display and correctly maintain and continue to display and correctly maintain, in a clean and legible condition on conspicuous places on the work, notices in English and in the local Pakistani language spoken by the majority of workers, giveing the rate of wages which have been certified by the Executive Engineer, the Superintending Engineer, the Chief Engineer, or Conciliation Officer, as fair wages and the hours of work for which wages are earned and......

  (b) Send a copy of such notices to the certifying officers.
  - 4. Fixation of Wage Periods:
  - (1) The contractor shall fix the wage periods in respect of which the wages shall be payable.
  - (2) No. wage period shall exceed one month.
  - (3) Wages of every workman employed on the contract shall be paid before the expiry of ten days, after the last day of the wage period in respect of which the wages are payable.
  - (4) When the employment of any worker is terminated by or on behalf of the contractor, the wages earned by him shall be paid before the expiry of the day succeeding to one second working day on which his employment is terminated.
    - (5) All payment of wages shall be made on a working day.
  - 5. Payment of Wages.—(1) Wages due to every worker shall be paid to him direct.
  - (2) All wages shall be paid in current coin or currency or in both.
- 6. Wage Register and Wage Cards, etc.—(1) The contractor shall maintain a Wage Register of each worker in such form as may be convenient, but the same shall include the following particulars:—
  - (a) Rate of daily or monthly wages.
  - (b) Nature of work on which employed, a many model and 4-81 county
  - (c) Total number of days worked during each wage period.
  - (d) Total amount payable for the work during each wage period.
  - (e)] All deductions made from the wages with an indication in each case of the ground for which the deduction is made.
  - (f) Wages actually paid for each wage period.
  - (2) The contractor shall also maintain a wage card for each worker employed on the work.
- (3) The Executive Engineer may grant exemption from the maintenance of Wages Register and Wage Cards, to a contractor who in his opinion, not directly or indirectly employs more than 20 persons on the work.
  - 7. Fines and deductions which may be made from wages :-
- (1) The wages of a worker shall be paid to him without any deductions of any kind except the following those authorised, namely:
  - (a) Fines.
  - (b) Deductions for damage to or losses of goods expressly entrusted to the employed person for custody, or for loss of money for which he is required to account where such damage or loss is directly attributed to his neglect or default.
  - (c) Deductions for absence from duty, i.e., from the place or places where by the terms of his employment he is required to work. The amount of deductions shall be in proportion to the period for which he was absent.
  - (d) Any other deduction which the Pakistan Government may from time to time allow.
- (2) No fines shall be imposed on a worker and no deduction for damage or loss shall be made from his wages until the worker has been given an opportunity of showning cause against such fines or deduction.

- (3) The total amount of fines which may be imposed in any one wage period on a worker shall not exceed an amount equal to 3 paisa in a rupee of the wages payable to him in respect of that wage period.
- (4) No. fine imposed on any worker shall be recovered from him by instalments, or after the expiry of 60 days from the date on which it was imposed.
- (5) No fines shall be imposed for any acts and omissions unless a list thereof has been approved by the Central Labour Commissioner.
  - 8. Register of fines, etc.:
- (1) The contractor shall maintain a register of fines and of all deductions for damage or loss. Such register shall mention the reasons for which fine was imposed or deductions for damage or loss was made.
- (2) The contractor shall maintain a list in English and in the local Pakistani language, clearly defining acts and omissions for which penalty or fine can be imposed. He shall display such list and maintain it in a clean and legible condition in conspicuous places on the work.

## 9. Preservation of registers:

The register, the wage cards and the register of fines and deductions required to be maintained under these regulations shall be preserved for 12 months after the date of the last entry made in them.

10. Powers of Labour Welfare Officers to make investigation or enquiry and to recommend to imposition of fine.

The Labour Welfare Officer or any other person authorised by the Pakistan Govt. on their behalf shall have power to make enquires with a view to ascertaining and enforcing due and proper observance of the fair wage clause and the provisions of these regulations. He shall investigate into any complaint regarding the default made by the contractor or sub-contractor in regard to such provisions.

Clause 19-B.—The Labour Welfare Officer may with the written approval of the Central Labour Commissioner also recommend to the Executive engineer concerned such fine not exceeding Rs.-50 for each default as the Central Labour Commissioner considers fit to be imposed on the contractor for non-compliance with fair wages clause and these regulations, and the Executive Engineers may, if he considers the imposition of the fine justified impose the fine and deduct the amount thereof from any bill due to the contractors but if he disagreed with the recommendations of the Labour Welfare Officer, he will pass on these papers to the Superintending Engineer concerned whose decision will be final.

# 11. Report of Labour Welfare Officer:

The Labour Welfare Officer or other person authorised as aforesaid shall submit a report of the results of his investigation or enquiry to the Executive Engineer concerned indicating the extent, if any, to which the default has been committed, with a note that necessary deductions from the contractor's bill be made and the wages and other dues be paid to the labourers concerned.

# 12. Appeal against the decision of Labour Welfare Officer 1

Any persons aggrieved by the decision and recommendation of the Labour Welfare Officer or other person so authorised may appeal against such decision to the Central Labour Commissioner but subject to such appeal, the decision of the officer shall be final and binding upon the contractor.

#### 13. Inspection of registers and cards ;

Whe contractor shall allow inspection of the register and cards to any of his workers or this agent at a convenient time and place after due notice is received, or to the Laboure Welfam Officer or any other person authorised by the Pakistan Government on his behalf.

#### 14. Submission of return;

The contractor shall submit periodical returns as may be specified from time to time.

#### 15. Amendment i

The Pakistan Government may, from time to time, add to or amend these regulations at on any question as to the application, interpretation of effect of these Regulations the decision of the Central Labour Commissioner to the Government of Pakistan or any other person authorised by the Pakistan Government in that behalf shall be final.

vis to to

19

on ed of of Go

perf to b Hea

trac

Engi

of th

so to

offered employ person Officer tractor same of in additional actually

a finance of the pument in Division in the finant of lation a of the G

be considerence to the sustained

shall be i

tion and su the time b are to be The wages for labour employed by contractors in the Pak. P.W.D. on Govt. works are creby sanctioned with effect from 1st July, 1973, as per revised Schedule of Pak. P.W.D. of 1973.

Clause 19-C.—The contractor shall at his own expense provide or arrange for the prosion of footwear for any labour doing cement mixing work (the contractor has undertaken execute under his contract) to the satisfaction of the Engineer-in-Charge, and on his failure do so Government shall be entitled to provide same and recover the cost from the contractor.

Clause 19-D.—The contractor shall submit, by the 4th and 19th of every month, to the Engineer-in-Charge a true statement showing in respect of the second half of the preceding month ad the first half of the current month respectively, (1) the number of labourers employed by him in the work, (2) their working hours, (3) the wages paid to them and (4) the accidents that occurred during the said fortnight showing the circumstances under which they happened and the extent of damage and injury caused by them, failing which the contractor shall be liable to pay to dovernment a sum not exceeding Rs. 50 for each default or materially in correct statement. The decision of the Executive Engineer shall be final in deducting from any bill due to the confactor the amount levied as fine.

Clause 19-E.—In respect of all labour directly or indirectly employed on the work for the coformance of the contractor's part of this agreement the contractor shall comply with or cause be complied with all rules framed by Government, from time to time, for the protection of lealth & Sanitary arrangements for workers employed by the Pak. P.W.D. and its contractor.

Clause 20.—No. work shall be done on Fridays without the sanction in writing of the agineer-in-Charge.

Clause 21.—The contract shall not be asigned or sublet without the written approval of the Divisional Officer. And if the contractor shall assign or sublet his contract, or attempt to to do, or become insolvent or commence any insolvency proceedings or make any composition with his creditors, or attempt so to do, or if any bribe, gratuity, gift loan, perquisite, reward radvantage, pecuniary or otherwise, shall either directly or indirectly be given, promised or fiered by the contractor, or any of his servants or agents to any public officer or person in the mploy of Government in any way relating to his officer or employment, or if any such officer or reson shall become in any way directly or indirectly interested in the contract, the Divisional fiber may thereupon by notice in writing rescind the contract, and security deposit of the consolutor shall thereupon stand forfeted and he absolutely at the disposal of Government, and the me consequences shall ensue as if the contract had been rescineded under clause 3 hereof, and addition the contractor shall not be entitled to recover or be paid for any work theretofore trully performed under the contract.

Clause 21-A.—The contractor shall give an undertaking that no member of Firm who has financial interest in his profit and losses is a retired Gazetted Officer, Sub-Divisional Officer of the pakistan P.W.D. or related to a Gazetted Officer or Sub-Divisional Officer of that Departent in Pakistan or to a Gazetted Officer of the rank of Assistant Secretary or above of the Work division and that the firm will not allow any such relation of an officer to have financial interest the firm during currency of the contract. In the event of a breach of this clause of the agreement or if the undertaking if found to be false the contractor shall be liable to immediate cancelation and the security deposit shall thereupon stand forfeited and be absolutely at the disposal of the Government.

Clause 22.—All sums payable by way of compensation under any of these conditions shall considered as reasonable compensation to be applied to the use of Government without reference to the actual loss or damage sustained, and whether nor to any damage shall have been stained.

Clause 23.—In the case of a tender by partners any change in the constitution of the firm hall be forthwith notified by the contractor to the Engineer-in-Charge for his information.

Clause 24.—All works to be executed under the contract shall be executed under the direct on and subject to the approval in all respects of the 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 to be commenced, and from time to time carried on.

Definition works.

Action where

Work on Fridays.

Work not to be subject.

Contract may be rescinded and security deposit forfeited for subletting, bribing, or if contractor becomes insolvent. . . .

Sum payable by way of compensation to be considered as reasonable compensation without reference to actual

Changes in constitution of firm

Works to be under direction of Superintending Engineer. Lump sums estimates.

Clause 25.—When the estimate on which a tender is made includes lump sums in respect of parts 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 measurements, the Engineer-in-Charge may at 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 to except under his consider six this intringe the provisions of this clause.

Action where no specification.

en do so. Government shall be ont Clause 26.—In the case of any class of work for which there is no such specification as is mentioned in Rule 1, such work shall be carried out in accordance with the district specification, and in the event of there being no district specification then in such case the work shall be carried out in all respect in accordance with the instructions and requirements of the Engineer-in-Charge.

Definition works.

> Clause 27.—The expression "works" or "work" where used in these conditions shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed, whether temporary or permanent, and whether original, altered, substituted or additional.

Interpretation clause-

The President means the President of Pakistan and his successors.

The Divisional Officer means the Executive Engineer for the time being of the Division concerned.

Work on Fridays, The Sub-Divisional Officer means the A.E.E./A.E. for the time being of the Sub-Division concerned.

Work not to be

Words importing the singular number only include, the plural number and vice de les companyes est a se companyes

Contractor's Signature.

Executive Engineer's Signature, In the second se

be rescinded and security letting. contractor li. 20 becomes insolvent. ..

Ling that no member of Firm who has continued to the continue of the Divisional Officer of that Downstein and the Country of above of the Livering the continued that the continued that the control of the country of the control of the control of the control of the control of the country of the control of t

11. Report of Cabow We have Off

espiratored their year the table of

ocurco eldenomen se bumbles

m and the security de

of subject to the approved the second second who shall be received.

filled up by

Schedule showing (approximately) materials to be supplied by the Pakistan Public Works

Department under Clause 10 of the conditions of contract for work contracted
to be executed and the rates at which they are to be charged for.

Particulars	will be charged to the			Place of delivery	
	Unit	Rs.	Ps.		
The attenues or on the continue must be also in a p to commiss provided to the sec- ment Any long, which does may rejected and not up on two to	12 months and		dita		
C Winer to the Development of the Control of the Co					
The contraction of the contracti					
Thursday Comments of the Comme					
Grugosis and a second s					
Marian.					

Note. The person or firm submitting the tender should see that the rates in the above schedule are filled up by the Engineer-in-Charge on the issue of the form prior to the submission of the tender.

Signature of Contractor

(Signature of Sub-Divisional Officer Divisional Officer

### GOVERNMENT OF PAKISTAN

# PAKISTAN PUBLIC WORKS DEPARTMENT

# Additional Terms and Conditions

- 1. It must be clearly understood by the contractor that no claims on account of fluctuation will be entertained during the currency of this contract for items of the works as per schedule of quantities attached to the Agreement.
- 2. The tendered rates or amounts should be inclusive of all taxes, Income and Sale-taxes, etc., payable to the Central and Provincial Governments or Local Bodies and no claims on this account shall be entertained by the Government.
- 3. The tendered rates shall be inclusive of all lead and lift.
- 4. The contractor's rate shall include all incidental charges in connection with the work such as the cost of removing trees, shrubs, grass, etc., which interfere with the execution of the work.
- 5. No. alterations or additions shall be made by the contractor in the schedule of quantities, and rates must be filled in ink or typed out both in figures and words clearly and legibly in the columns provided in the schedule of quantities. All corrections must be initialled by the contractors. Any tender which does not comply with this condition will be liable to be summarily rejected and not taken into account when preparing comparative statement.
- 6. Water supply will be allowed by the Department to the contractor from Pakistan Public Works Department or Municipal water mains passing through areas where the work is required to be carried out and he shall pay the cost of water to the Department at 1/2% of the total cost of work for drinking purposes and 1% of the total cost of work involving use of water (i.e., for constructional purposes). The contractor will bear all charge for laying his water line from the mains to the site of his underground tanks which he may require and construct for storage purposes at his own cost.)

#### on the salt of a words radio and the salt of the day of the or has OR

The contractor should make his own arrangement for water required for execution of work and as well as for drinking purposes and nothing will be paid for the same by this Department.

- 7. Material obtained from excavation will be the property of Pakistan Public Works Department. Serviceable materials are to be stacked in place pointed out by the Engineer-in-Charge. The contractor under takes to have the site clean free from rubbish to the satisfaction of Engineer-in-Charge.
- 8. On completion of the work or earlier as directed by the Engineer-in-Charge, the contractor shall remove all temporary structure (Godown, site offices,etc.) erected by him at the site of work. He shall fill tanks dug out by him at site remove all debris and other material like surplus sand, stone ballast, rubbish, etc., and in short, shall leave the site in a neat and tidy condition.
- 9. The contractor shall not deposit any materials on any site which will inconvenience the public. The Engineer-in-Charge may require the contractor to remove any materials which are considered by him to be a source of danger or inconvenience to the public, or cause them to be removed at the contractor's cost.
- 10. Owing to difficulty in obtaining certain materials in the open market, the Government have undertaken to supply materials specified on page 3 of the Tender Form at rates stated therein. There may be delay in obtaining the materials by the Department and the contractor is, therefore, required to keep himself in touch with the day-to-day position, regarding the supply of materials from the Engineer-in-Charge and to so adjust the progress of the work that their labour may not remain idle. It should be clearly understood that no claim whatsoever shall be entertained by the Government on account of the delay, etc., in supply of materials.

11. The contractors shall make their own arrangement for storing their belongings and the materials including cement which will be issued to them only when the Engineer-in-charge is satisfied that the storage provided by the contractor is suitable for the purpose.

12. Notwithstanding anything contained to the contrary in "any or all the clauses of this contract where any materials for the execution of the contract are procured with the assistance of Government either by issue from Government stocks or purchase made under orders or permits or licences issued by Government the Contractor shall hold the said materials as trustee for Government and use such material economically and solely for the purpose of the contract and not dispose them of without the permission of the Government and return if required by the Engineer-in-charge, all surplus or unserviceable materials that may be left with him after the completion of the contract or at its termination for any reason whatsoever on his being paid or credited such price as the Engineer-in-charge shall determine having due regard to the condition of the material. The price allowed to the contractor, however, shall not exceed the amount charged to him excluding the storage charges, if any. The decision of the Engineer-in-charge shall be final and conclusive. In the event of the breach of the aforesaid condition the contractor shall, in addition to throwing himself open to action for contravention of the terms of licence or permits and/or for criminal breach of trust be liable to Government for all moneys, advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach.

13. If issued departmentally the reinforcement bars will be in the length and shape as available and the contractor's rate shall include the cost of strengththening of bars supplied in solid or otherwise bent and cost of cutting and wastage due to difference in length issued and the length actually for the work.

14. Overlaps, unless clearly shown on the drawing, shall not be measured. The contract will not be entitled to claim difference in the actual weight of bars, and their standard weight as computed from the tables contained in the specifications.

15. The contractors in the course of their works should understand that all material (e.g., stone and other materials) obtained in the work of dismantling, excavation, etc., will be considered Government property and issued to the contractors. If they require the same for their own use at rates approved by Superintending Engineer. If these materials are not required by them they will be disposed of in the interest of Government).

16. The nature of work as to be carried is given more or less in the nomenclature of the items in the schedules. The work will be executed in accordance with the Pakistan P.W.D. Specifications printed in 1973.

17. Tender rates of the contractor for all the i.ems will be considered table for all floors. Unless height of the floor is definitely specified in the schedule of quantities the height of the floor or floors will be considered to be that shown in the latest drawings available at the time of submission of the tenders and no extra payment will be made for any subsequent increase in the heights provided that such an increase is not more than five feet. Similarly no reduction in the tendered rate will be made if the heights are increased up to five feet, from that shown in the drawings referred to above.

18. The contractors shall carefully read the detailed specifications attached with the schedule of quantities and if they have any doubts they should get them clarified from the Executive Engineer concerned.

19. The contractor must keep an experienced agent who can understand drawings, specifications, etc., on the site of work through the working time. He must be approved by the Engineer-in-charge and should not carry out his duties properly, he shall be removed by the contractor within one week of a written reduest from the Engineer-in-charge. When an agent is removed another approved one by the Engineer-in-charge should be appointed.

20. The contractors should inspect the site of work and acquaint themselves with the nature and requirements of the work, facilities of access for materials, removal of rubbish, cost of carriage, nature of strata, etc., before submitting their tenders.

21. The contractors shall be responsible for recitfying defects noticed within 3 months from the date of completion in case of works other than roads and one years in case of roads. The security deposit relating to asphaltic work shall be refunded after the expiry of one year and that relating to other works will be refunded after 3 months from the date of completion.

22. Whenever a work is carried out in a city area, electric light or electric danger signs shall be provided by the contractor in the barriers, as well as paraffin ones. Facilities for the electrical connection will be given by this Department but the contractor will bear all the consequences.

23. The contractors may have to make temporary approach roads, etc., at their own cost to facilitate carriage of materials, such approach roads shall be aligned in a manner approach by the Engineer-in-Charge.

3

1:

tl

0

re

CO

lal in pr

cei

tio

COI

1bs.

28

Exe

tests

taine

preta mitti respo

CPPK-I

- 24. The contractor(s) shall at his/their own cost provide his/their labour with hutting on the approved site and shall make arrangement for conservancy and sanitation in the labour camp to the satisfaction of the local Public Health and Medical authorities. He/they shall also at his/their own cost make arrangements for laying of pipe lines for water supply to his/their labour camp from the existing mains wherever available and shall pay all fees, charges and expenses in connection therewith and incidental thereto.
- 25. As soon as written order to commence the work are issued to the contractor and before the work is actually put in hand, the Executive Engineer will have samples and test cubes made of blocks roof concrete, floor concrete, etc. In presence of the contractor or his authorised representative with the materials and in accordance with the specifications prescribed in the contract. The samples and test cubes will be got tested for compressive strength at a testing laboratory. These will be regarded standard tests which will be communicated to the contractor in writing before any item in which cement is required to be used is taken in hand. During the progress of the work the S.E. may cut pieces from finished work or have test cubes made from cement being in mixed at site and send the core or test cubes to a laboratory for technical examination and test to ensure that the work is in conformity with the specifications laid down in the contract.
- 26. Strength of cubes tested according to B.S.S. Code shall be 3,000 lbs. P.S.I. or 5,000 lbs. P.S.I. as specified in the nomenclature of the items, in case of work cubes, strength at 7 days should not be less than 70% of the above and if tests shown strength less than 90% after 28 days then the work shall be dismentled and redone by the contractor at his cost.
- 27. During the progress of the work, testing of concrete work will be carried out by the Executive Engineer. the result of such test should confirm with the result of the standard cubes tests. The charges of all such tests will be borne by the contractor.
- 28. Where cement is issued departmentally its issue rate will be exclusive of the cost containers. The containers would be the property of the contractor and shall not be returnable.
- 29. The tenderer should sign each page of the documents as well as corrections, interpretation and over writing in the forms, schedule of quantities and specifications before submitting his tender. If the requirements thereof are not complied with, the tenderer shall be responsible for the risk involved.

ov.