Rawalpindi Medical University (RMU) Rawalpindi.



TENDER DOCUMENTS FOR EXECUTION OF REPAIR AND MAINTENANCE WORK Rawalpindi Medical University Rawalpindi

Section-I: Invitation to Bids

BIDDING DOCUMENTS FOR THE.

- Tenders based on item rates are hereby invited, for the works mentioned below from the contractors / firms enlisted / renewed with PEC for the current financial year in the relevant category.
- 2. The prospective bidders are to submit earnest money in the form of a CDR/ Bank draft/ Cashier's cheque of any scheduled bank at 2% of the estimated cost to the Purchase department 1st floor Rawalpindi Medical University in side holy family hospital before the deadline for submission of bid on E-Pads. Conditional tenders and tenders not accompanied with earnest money shall be rejected.
- 3. The complete E-bids must be submitted online on e-Procurement System (EPADS) website i.e., https://punjab.eprocure.gov.pk as per the following schedule:

E-bid Submission	04 October, 2025 @ 10:30 AM
Date & Time	
E-bid Opening	04 October, 2025 @ 11:00 AM
Date & Time	

Bidders are advised to ensure uploading the Bid on E-PADS Portal, well before the submission deadline, and not wait for the last date and time to upload the bid. Bid submission on E-PADS Portal shall entirely be the responsibility of the bidder. The Department shall not be held responsible for any issues thereof



Rawalpindi Medical University



INVITATION FOR BIDS FOR REPAIR &MAINTENANCE WORKS F.Y. 2025-2026

Rawalpindi Medical University invites E-Bids for the following repair and maintenance works from the contractors/Firms registered with PPRA for E procurement on E-PADS and Pakistan Engineering Council in the relevant category/Codes for the year 2025-2026 based upon rates on the MRS 2nd Bi-Annaul-2025(1st July to 31st December 2025) for District Rawalpindi in

Sr.	Description Description	Estimated Cost Rs.	2% Bid Security Rs.	Completion period
1.	Construction of boundary wall and parking area backside bus parking shed at RMU Tipu Road Rawalpindi	2,301,000	46,020	60 days
2.	Roof treatment of RMU Main building Tipu Road Rawalpindi	2,315,000	46,300	60 days
3.	Renovation/ Improvement of Main building exterior side shades RMU Tipu Road, Rawalpindi	664,000	13,280	30 days
4.	Renovation/ Improvement of Main building RMU Tipu Road, Rawalpindi	754.000	15,080	30 days
5.	Providing / laying tuff tiles of boys hostel No.1 RMU Main campus Tipu Road Rawalpindi	1,893,000	37,860	30 days
6.	Improvement of boys hostel No.1 exterior side paint at RMU Main Campus Tipu Road Rawalpindi	1,283,000	25,660	30 days
7.	Renovation/ Improvement of NTB RMU Rawalpindi	4,605,000	92,100	60 days
8.	Renovation/ Improvement of NTB RMU Rawalpindi	4,340,000	86,800	60 days
9.	Laying of Tuff tiles from Auditorium to Mosque RMU Main Campus Tipu Road Rawalpindi	1,191,000	23,820	30 days
10.	Improvement of Main Campus exterior side paint at RMU Main Campus Tipu Road Rawalpindi	1,152,000	23,040	30 days
11.	Providing / Laying of sewer line of Girls hostel No.3&4 in RMU Staff Colony Rawal Road Rawalpindi	1,570,000	31,400	30 days
12.	Renovation / Improvement of Girls hostel No.3&4 in RMU Staff Colony Rawal Road Rawalpindi	4,267,000	85,340	60 days
13.	Renovation / Improvement of Boys Hostel No.2 at National Market Rawalpindi			
2.	Bidding shall be conducted on 'Single Stage One Envelope hasis	3,756,000	75,120	60 days

'Single Stage One Envelope basis. Bidders are required to submit the documents along with following information

The bidder should be registered with PEC & FBR.

Income tax/Sales tax certificate /PST/Professional tax certificates(Punjab only) from relevant department

List of relevant major civil works.

Evidence for supporting financial soundness.

Bid security of estimated amount in shape of CDR/Bank Guarantee/Pay Order/ Demand Draft of each Category must be submitted on/before opening of tenders to Procuring Agency and a Copy upload on E-PADS.

In the case total bid amount is less than 5% of estimated cost. The lowest bidder will have to deposit an additional performance security in the form of bank guarantee or CDR from the schedule bank equal to the difference of bid

Conditional, optional, incomplete and bid not meeting the evaluation criteria shall be considered as 'Non-Responsive'

The complete Bidding Documents are available on https://punjab.eprocure.gov.pk/, www.ppra.punjab.gov.pk and

Prospective bidders are requested to submit their technical and financial bids through E-PADS on / before 04-10-2025 till 10:30

Prospective bidders are also requested to submit their original bid security on / before 04-10-2025 till 10:30 a.m. in the office of purchase officer 1st Floor Rawalpindi Medical University New Teaching Block in side holy family hospital Rawalpindi. Bids will be opened on the same date at 11:00 a.m. in the presence of bidders who intend to witness the proceedings.

RMU may reject all the bids subject to relevant provision of Punjab Procurement Rules 2014.

Vice Chancellor Rawalpindi Medical University New Teaching Block Rawalpindi

[Phone No. 051-9291511]



GENERAL DIRECTIONS FOR THE TENDERS

1	Preparation and submission of tender.	1
2	Purchase of contract documents.	7
3	Cost of preparation and submission of tender.	7
4	Tender to include only one work	7
5	Schedule of material and equipment to be supplied by Government.	7
6	Responsibility for quality and specifications.	7
7	Inspection of site.	7
8	Rates in the bid schedule.	7-8
9	Amount of tender.	8
10	Addition and alteration in the bid schedule.	8
11	Unattested corrections.	8
12	Additional clauses.	8
13	Quantities in bid schedule for comparing tenders.	8-9
14	Earnest money.	9
15	Forfeiture of earnest money.	9
16	Signing of tender.	9
17	Sufficiency of tender.	9
18	Modification and withdrawal of tender/validity period of tender.	10
20	Tenderer to give his address.	10
21	Presentation of tender implies acceptance of conditions.	10
22	Late tender	10
23	Opening of tender	10
24	Evaluation and comparison of tenders.	10
25	Process to be confidential.	11
26	Clarification of bids after opening tender.	11
26 A	Quality Assurance Security	11
27	Rejection of tender.	11
28	Tender amount includes all taxes, duties and obligations	12
29	Notification of award.	12
30	Sighing of contract agreement.	12
31	Notifications of successful and un-successful tenderers.	12
32	Reckoning of completion period.	12
33	Contractor may obtain a copy of contract agreement his cost	12
	TENDER FOR WORK	
1	Tender	13-14
2	Memorandum of work.	15-16
3	Bid schedule.	17-18
	GENERAL CONDITIONS OF CONTRACT	
	DEFINITIONS AND INTERPRETATIONS	
	Clause No.	
1	Definitions	20-21
2	Marginal headings for information only.	21
3	Terms to include designation of corresponding posts.	21

CONTRACT DOCUMENTS

4 5	Documents mutually explanatory. Custody of drawings	22 22
3	Classified drawings	22
	One copy of drawings to be kept on site	
	Further drawings and instructions.	
	GENERAL OBLIGATIONS	
6	Contract agreement.	23
7	Performance Guarantee/ Quality Assurance Security.	23
8	Programme of work to be furnished,	23
	if so required by the Engineer-in-charge	
	Action when Programme not submitted in time.	
9	Setting out.	24
10	Work to be executed in accordance with the specifications,	24
	drawings, orders, etc.	
11	Action where no specifications are provided	24
12	Work to be under directions of Engineer-in-charge	24
13	Lighting at night work	25
14	Arrangement to safeguard danger to unfinished work	25
15	Contractor to supply plant, Ladders, scaffoldings, etc	25
	Contractor liable to pay damages arising from non-provision	
	of lights, fencing, etc.	
16	Notice to be given before the work is covered up	25-26
17	Contractor's employees	
	Removal of Contractor's employees	
18	Whole time qualified technical personnel for supervision of work	26
19	Opportunities for other contractors	27
20	Damage to persons and property	27
	Indemnity by Government	
21	Work to be open to inspection	28
	Contractor or his responsible agent to be present	
22	Giving of notices and payment of fees	28
	Compliance of statutes, regulations, etc	
	Payment of income tax and other taxes	
23	Cast of bonds	28
24	Change in the constitution of firm	28
25	Photographs and advertisements	28-29
	ASSIGNMENT AND SUBLETTING	
		• •
26	Assignment	29
27	Subletting	29
	MATERIALS AND WORKMANSHIP	
28	Quality of material and workmanship and tests	29
20	Cost of samples	47
	Cost of samples Cost of tests	
	Cost of tests Cost of tests not provided for	
29	Constructional materials, fittings to confirm to representative	
<u> </u>	samples approved by the Engineer-in-charge	30
	amples approved by the Engineer in charge	50

30 31	Stores and equipment to be supplied by Government Action and compensation payable in case of bad work	30 30-31
	LABOUR	
32	Application of Labour laws rules	31
33	Contractor liable for payment of compensation to injured workman or in case of death to his relations	31
34	Use of donkeys and other animals	31-32
	COMMENCEMENT, TIME AND DELAYS	
35	Commencement of work	32
36	Time for completion	32
37	Extension of time for completion	32
38 39	No work at night or on Sunday / Public Holidays Compensation for delay	32 32-33
37	Rate of Progress	32 33
	Compensation for inadequate funding	
	CERTIFICATE OF COMPLETION	
40	Certification of completion of work	33-34
	ALTERATIONS, ADDITIONS AND OMISSIONS	
41	Alterations in specifications and drawings	34
	Alterations omissions, substitutions do not invalidate the contract	
	Extension of time in consequence of alterations	
10	Rate of works not in bid schedule or in the estimates.	25
42	No compensation for alteration in or restriction of work to be carried out if variation does not exceed 20%.	35
	Variation exceeding 20%	
	MAINTENANCE AND DEFECTS.	
43	Period of maintenance	36
	Execution of works of repair etc.	
	Cost of execution of works of repair, etc.	
44	Remedy on contractor's failure to carry out work required Contractor liable to make good damages, and for any	36-37
44	imperfection noticed during period of maintenance	30-37
	ADVANCES TO CONTRACTOR	
45	Secured advance on materials brought to site	37
	PAYMENTS	
46	Bills to be or prescribed form	37
47	Bills to be submitted monthly	37
47 (A) 48	Payment of items with imbalance rates Deduction of security deposit	37-38 38
	=	20

Page 6 of 53

49 50	Conversion of security deposit in to profit bearing securities Refund of security deposit	38 38-39
51	Payment on intermediate certificate to be regarded as advances	39
52	Final bill to be submitted within one month	39
53	Procedure for payment to firms	39
54	Sums payable by way of compensation to be considered	
	as reasonable compensation without reference to actual loss	39-40
	VARIATION IN PRICES OF SPECIFIED MATERIALS	
55	Price variation	40-42
	CLAIMS OF CONTRACTOR	
56	Bills to be submitted monthly	42
57	Claims for payment of extraordinary nature to be	42
	referred to Government for decision	
58	Time limit for unforeseen claims	42
59	Claims for compensation for the delay in the execution of works	42
	REMEDIES AND POWERS	
60	Action where whole of security deposit is forfeited	43
61	Work at the risk and expense of contractor	43-44
62	Contractor remains liable to pay compensation	
	if action not taken under clauses	
	Powers to take possession of or require removal of or sell	
	contractor's plant, etc.	
63	Contract may be rescinded and security forfeited for subletting, bribing or if contractor becomes insolvent	45
64	Deduction of amount due to Government on any account whatsoever	
	to be permissible from sums payable to the contractor	45
	SETTLEMENT OF DISPUTES	
65	Procedure in disagreement	45
	Contractor dissatisfied with the decision of the Superintending	
	Engineer	46
	Increase in amount of claim once preferred not allowed	46
	Reference to arbitration	46
	Dispute for arbitration limited	46
	Arbitration	47
	Schedule of materials to be supplied by Government	47
	Schedule of equipment to be supplied by Government	47
	Names of manufacturers of specified materials for base rate	48
	Contract agreement	49-50
	Specimen of Bank Guarantee to be furnished by the	., 20
	contractor in lieu of performance security	51-52
	Specimen of Bank Guarantee for release of security deposit	2. 2.

	Stereo I.B No.386 Stereo I.B No.389 Stereo B&R No.28 Stereo B&R No.29	(Revised) (Revised) (Revised) (Revised)	Agreement No.		
	GO\	/ERNMENT C	F THE PUNJA	ΔB	
		DE	PARTMENT		
		CIR	CLE		
		DIV	VISION		
		SU	B-DIVISION		
	ITEM RATE TENDE	R AND CONT	TRACT FOR RI	EPAIR AND WORK	S
1.	Name of work			_	
2.	Estimated cost				
				(both in figures and wo	ords)
3.	Time for completion				
4.	Amount of earnest mone	ey Rs		(in figures)	
	Rupees			(in words)	
5.	Issued to	(Name of the	contractor)		
6.	On payment of Rs.	·	ooniiaatory		
0.	On payment of Ns.	(Both in words	and figures)	_	
			0		
			Signature	e(Official issuing the	form)
				Dated	
				Office stamp_	
)				

GENERAL DIRECTIONS FOR THE GUIDANCE OF THE TENDERERS

- 1. These directions are provided to assist the tenderer in preparing and submitting his tender. The tender shall contain all information and data required to be furnished and shall be prepared and submitted in accordance with the instructions set forth herein.
- 2. All necessary documents, such as copies of specifications (excluding standard specification books etc), contract documents, including bill of quantities, estimated rates and any other documents required in connection with the preparation of tender or execution of works, signed by the Engineer-in-charge will accompany the tender form and the cost of such annexed documents will be reflected in the cost of the tender form.
- 3. The tenderer will not be reimbursed for any costs of any kind, whatsoever, incurred in connection with the preparation and submission of his tender.
- 4. No single tender shall include more than one work. A tenderer who wishes to tender for two or more works shall submit tender for each work, separately.
- 5. The memorandum of work tendered for, and the schedule of materials and equipment to be supplied by the Engineer-in-charge and the rates at which they are to be charged for (annexed hereto) shall be filled in the office of the Engineer-in-charge.
- 6. The tenderer shall note that the ultimate responsibility for the quality of work and its conformity with the specifications and drawings rests solely with the successful bidder whose tender is accepted.
- 7. The tenderer shall at his own expense, inspect and examine the site and surroundings and obtain for himself, on his own responsibility, all information that may be necessary for preparing the tender and entering into contract, and shall determine and satisfy himself by such means as he may consider necessary or desirable as to all matters pertaining to the tender. The tenderer shall also satisfy himself before submitting his tender as to the nature of grounds, hydrological and climatic conditions, the form and nature of the site, the nature and lay out of the terrain, the availability of labour, water, electric power and transportation facilities in the area. The tenderer shall specially investigate into the sources of materials to be used for the works and satisfy himself about the quality and quantities of materials available for the completion of the work and the means of access to the site, the accommodation he may require and, in general, shall himself obtain all necessary information, as to the risks, contingencies and other circumstances which may influence or affect his tender. The Engineer-in-charge shall not assume any responsibility regarding information gathered, interpretation or deduction which the tenderer may arrive at, from the data that may be furnished with the contract documents.
- 8. (a) The tenderer shall fill up the bid schedule.
- (b) In case tenders are called on item rate basis, the tenderer shall quote his own unit rate in the bid schedule on which he is willing to under take each item of work.

- 9. (i) The tenderer shall work out the amount against each item of work in the bid schedule and will indicate the total amount of his tender on which he is willing to complete the works. The total amount worked out in the bid schedule shall be entered by the tenderer in his tender as his tender price for the work in case of discrepancy between amounts in figures and in words the amount in words shall prevail.
- (ii) Should any discrepancy be found in the amount of pay items or if a column of amount is found blank after filling in a unit rate, the unit rate filled by the tenderer will be extended in working out of the amount of the tender and the total amount of the bid schedule will be adjusted accordingly.
- (iii) If a unit rate is left blank, but the amount against the item is filled, the unit rate will be worked out on the basis of the amount divided by the quantity of the item shown in the bid schedule
- (iv) If it is found that the tenderer has not entered any unit rate and amount against any of the pay items of the bid schedule, the Engineer-in-charge shall fill in the blanks by noting the word "Nil" in such blanks at the time of opening of the tender. Such pay items shall be deemed to be covered by the rates of other items.
- (v) If the tenderer does not accept the adjusted/corrected amount of tender according to the above provision, his tender shall be rejected and the earnest money forfeited.
- The tender which proposes any alteration in the works specified in the bid schedule or in the time allowed for carrying out the works or in any other condition mentioned by the Engineer-in-charge, will be liable to rejection. The tenderer shall sign each and every page of the tender and contract documents, without making any alteration. All enclosures issued with the contract documents, shall be attached with the tender duly signed by the tenderer. Any addition or alteration made after filling the form shall be duly attested by the tenderer. Non-compliance of this condition shall render the tender liable to rejection.
- The tenderer shall fill in the tender documents in ink: Errors, if any, shall be scored out and corrections rewritten legibly and attested by the tenderer. Any addition or alternation made after filling the form shall be duly attested by the tenderer. Non-compliance of this condition shall render the tender liable to rejection. Any tender with unattested correction shall be attested by the tenderer in the presence of other tenderers at the time of opening of the tender except that no correction shall be permissible in the rate or amount of the bid schedule or in the tendered price after the opening of the tender.
- Additional clause(s) for a particular work shall be typed on separate sheets by the Engineer-in-charge, which will be annexed to the contract documents specifying the number of sheets(s). The tenderer shall not add or delete any additional clause(s) in the additional clause(s) sheet(s), provided by the Engineer-in-charge.
- The quantities mentioned in the bid schedule are estimated quantities, to be used for preparing tenders, and the Engineer-in-charge does not expressly nor by implication agree that the actual amount of works to be performed will correspond therewith. No payment will be made on account of anticipated profits for work covered by the contract which is not performed, nor will any adjustment in the unit rates set forth in the bid schedule be made because of an increase or decrease in the actual quantities from the estimated quantities indicated therein,

except as determined in accordance with the provisions of clause 42 of the general conditions of contract.

- No tender without earnest money shall be entertained. Earnest money, calculated @ 2% of the estimated cost of the work (rounded suitably), shall be in the form of deposit at call receipt. The earnest money of the unsuccessful tenderers shall normally be returned within a week of opening of the tenders and in any case not later than thirty (30) days following the date set for opening of tenders except in cases where the tenders are to be accepted by the competent authority, in those cases the earnest money of only the three lowest bidders will be retained and returned to the unsuccessful bidders not later than sixty (60) days of opening of the tenders. In the event of the tender being accepted, a receipt for the earnest money forwarded therewith, shall there upon be given to the contractor. The earnest money of the successful tenderer on execution of the contract covering work will be adjusted towards the amount of security deposit to be retained from the first amounts(s) payable to the contractor under the contract.
- The lowest evaluated bidder will be required to furnish the performance guarantee / quality assurance security (wherever required) before entering into a contract. Should the lowest evaluated bidder refuse or fail for any reason to furnish the performance guarantee / quality assurance security, it should constitute a just cause for rejection of his tender / annulment of award and in event of such rejection / annulment, the entire earnest money shall be forfeited to Government, as compensation for such default.
- (i) The tender shall be signed by the person(s) duly authorized to do so. In the event of a tender being submitted by a firm, it shall be signed separately by each member thereof, or in the event of the absence of any partner, it shall be signed on his behalf by a person holding a power of attorney authorizing him to do so. Such power of attorney should be produced with the tender and it must disclose that the firm is duly registered under the partnership Act, 1932 or any other law in force.
- (ii) The tender submitted by a joint venture of two or more firms shall be accompanied by a document of formation of the joint venture, duly registered and authenticated by a competent court, in which shall be stated precisely, the conditions under which it shall function, its period of validity, the person(s) authorized to represent it and accept its obligations the participation of several firms forming the joint venture and any other information necessary to permit a full appraisal of its function.
- (iii) A tender submitted by a corporation must bear the seal of the corporation and be attested by its Secretary.
- (iv) In all cases, the tender must be signed by an individual or individuals having powers to legally bind the firm, joint venture, corporation or companies on whose behalf they are signing.
- 17 Each tenderer shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender and of the rates and prices stated in the bid schedule, which rates and prices shall, except in so far as it is otherwise expressly provided in the contract, cover all obligations under the contract and all matters and things necessary for the proper completion and maintenance of the work.

- The tenderer may modify or withdraw his tender after submission before the deadline time of tender. No tender may be modified subsequent to the deadline for submission of tenders. Withdrawal of a tender during the interval between the deadline for submission of tenders and the expiration of the period of tender validity i.e. Ninety (90) days as specified by the tenderer in the form of tender may result in the forfeiture of the tender security.
- 19 The tenderer shall submit the tender documents complete in all respect through E-Pads
- The tenderer shall indicate in the space provided in the tender his full and proper address at which notices may be legally served on him and at which all correspondence in connection with his tender and the contract is to be sent.
- The presentation of tender implies full acceptance on the part of the tender of these instructions and all other conditions set forth in the contract document.
- 22 Any tender received by hand will not be entertained. .
- The Tender & Purchase Committee will open tenders in the presence of intending tenderers or their authorized agents, who may be present at the time. The officer opening the tender will announce the names of the tenderer, tender rates and the presence of requisite tender security.
- Promptly after the opening of Tenders, the evaluation committee will undertake a detailed evaluation of tenders. The Committee will determine whether each tender is substantially responsive to the requirements of the tender documents and conforms to all the terms, conditions and specifications of the tender documents without material deviation or reservation. If a tender is not substantially responsive to the requirements of the tender documents, it will be rejected by the evaluation committee, and may not subsequently be made responsive by the tenderer having corrected or withdrawn the non-confirming deviation or reservation.

- Except for information to be read out by the Engineer-in-charge at the time of opening tenders in accordance with para 23 above, no information relating to the examination, clarification, evaluation and comparison of tenders and recommendations concerning the award of contract shall be disclosed to tenderers or other persons not officially concerned with such process. Any effort by a tenderer to influence the process of examination, clarification, evaluation and comparison of tenders, an in decisions concerning award of contract, may result in the rejection of his tender.
- To assist in the examination, evaluation and comparison of tenders, the evaluation committee may ask tenderers individually for clarification of their tenders, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the tender shall be sought, offered or permitted except as required to confirm the correction of arithmetical errors discovered by the Engineer-in-charge during the evaluation of the tender.
- 26(A) In case the total tendered amount is equal to or less than 5% of the approved estimated (DNIT) amount, the lowest bidder will have to deposit quality assurance security from the Scheduled Bank equal to the amount of difference between approved DNIT amount and the quoted bid amount as given below, within 15 days of issuance of notice or with in expiry period of bid, whichever is earlier:

TOTAL TENDERED AMOUNT BELOW CORRESPONDING ESTIMATED COST.	QUALITY ASSURANCE SECURITY		
5%	5%		
6%	6%		
7%	7%		
8%	8%		
9%	9%		
10% and so on	10% and so on		

- 26 (B) Lowest evaluated bidder shall, within 15 days of receipt by him of a notice in this regard, furnish to the tender approving authority bank draft, cashier's cheque, payment order, Bank Draft or bank guarantee (valid for three months beyond completion time/extended completion time) from any scheduled Bank of Pakistan, the amount to make up performance guarantee and / or quality assurance security (wherever required) and specified in the tender in item (h) of Memorandum of work. Should the lowest evaluated bidder refuse or fail for any reason to furnish the performance guarantee and / or quality assurance security (wherever required) within the specified time, it should constitute a just cause for rejection of his tender and in the event of such rejection the entire earnest money shall be forfeited to government as compensation for such default.
- The Competent Authority of RMU shall have the right of rejecting all or any of the tenders without assigning any reason thereof. The Competent Authority of RMU will not be bound to award the contract to the lowest or to any other tenderer.

- The unit rates and prices entered in the bid schedule will be the rates at which the contractor will be paid (Subject to the adjustment specified in Clause 55 of the annexed conditions) and shall be deemed to include all costs of performing the work, including income tax, super tax, and/or other charges, duties and taxes of the Government, autonomous, semi-autonomous and local bodies, profits and costs of accepting the general risk, liabilities and obligations set forth in or implied from the contract.
- Prior to the expiration of the period of tender validity (90 days) prescribed in the tender form or any extension thereof that may have been granted by the tenderer, the Competent Authority of RMU will notify the successful tenderer by cable and confirm in writing by registered letter that his tender has been accepted. This letter of acceptance shall name the sum which will be paid in consideration of the execution, completion and maintenance of the works as prescribed in the contract, (hereinafter called the contract price). The notification of award will constitute the formation of the contract.
- 30. At the time, the Competent Authority of RMU informs the lowest bidder in writing, bidder will provide performance guarantee / quality assurance security (wherever required) within fifteen (15) days from receipt of letter, failing which his bid will be rejected and bid security will be forfeited..
- After the successful tenderer has signed the contract and furnished adequate performance guarantee and / or quality assurance security (wherever required) the Engineer-in-charge will notify to the unsuccessful tenderers that they were unsuccessful.
- The completion period will be reckoned from the date of delivering the award or the handing over of the site to the contractor, whichever is later.
- 33 A copy of the contract agreement may be obtained by the contractor at his own cost.

TENDER FOR WORK

То				
The	Vice Chancellor,			
		-		
Dear Sir,				
I/We	e			
		(Name of the contractor) examined the conditions of Nos.		
having cau having satis performed, work includ documents	ks associated therewit sed the site to be visit sfied myself/ourselves hereby offer to execu- ding its ancillary work , including the addenda	th, and having examined the ed on our behalf by my/our as to all conditions under whate, complete and maintain is associated therewith, in a indicated above, a tender paragraph of such other sums as	competent and reliab nich the above named the whole of the abov accordance with the price of Rs	le agent, and work must be re mentioned said contrac
with the sai		or such other sums as at and the rates, and the price		
I/We submi Dated	t herewith a deposit at in the a	erformance of the undertak call receipt No		
or made pa Governmer	ayable to you as earne nt without prejudice to raw or modify the tend	Branch Br	which will be absolutel es of the said Governi	ly forfeited to ment, should

- 3. I/We understand that if my/our tender is accepted, the full value of the earnest money as attached with the tender shall be detained by Government towards the amount of security deposit specified in clause 48 of the said conditions of contract and item (d) of the memorandum of work.
- 4. Should this tender be accepted by you I/We hereby undertake:
 - a) To sign all the necessary documents for entering into a contract agreement in the form set out in the contract document within fifteen (15) days following your notification of such acceptance.
 - b) To commence the work within the stipulated time named in item of memorandum hereto annexed following the date of issuance of your order to proceed with or the handing over of the site, whichever is later and in the event of my/our failure to do so, the entire amount of earnest money deposited by me/us for which deposit at call receipt is enclosed herewith is to be absolutely forfeited to the Government. On the commencement of the work, I/We hereby also agree to abide by and fulfill all the terms or provisions of the said conditions of the contract annexed hereto so far as applicable and in default thereof, to forfeit and pay to Government the sums of money mentioned in the said conditions.

- c) To complete and deliver the whole of the work comprised in the contract within the time stipulated in item No.(g) of the memorandum hereto annexed, subject to such extension in the time limit as may be granted under the conditions of contract.
- 5. I/We also agree that when materials and/or equipment for the work are provided by the Government the rates to be paid for them shall be as provided in appendices annexed hereto.
- 6. I/We agree to abide by this tender for the period of Ninety (90) days following the date set for receiving of tenders and it shall remain binding upon me/us and may be accepted by you at any time before the expiration of that period.
- 7. Unless and until a formal agreement is prepared and executed, this tender, together with your written acceptance thereof, shall constitute a binding contract between us, and shall be deemed for all purposes to be the contract agreement.
- 8. I/We understand that you are not bound to accept the lowest or any tender you may receive, and that you will not defray any expenses incurred by me/us in tendering.

 Thanking you,

			Yours Faithfully,
			(Signature of tenderer)
		*	Name
Dated this	day		Address
of	200		

Memorandum of work (To be filled in by the RMU Rawalpindi)

(a)	General Description
	(If several sub works are included, they should be detailed in a separate sheet).
(b)	Estimate cost Rs.
(c)	Amount of earnest money to
	Accompany the tender Rs
	(to be furnished by the tenderer in the
	shape of deposit at call from a scheduled
	Bank of Pakistan).
(d)	Percentage of security deposit to be retained from the bills.
i.	On the amount of work done upto
	Rs.5 million = Ten (10) percent.
ii.	On the amount of work done beyond
	Rs. 5 million = Five (5) percent.
(e)	Time allowed to complete the work after the expiry
(f)	Amount of performance guarantee
	Rs 5% of bid price in the case of bid price exceeding Rs 50 million as per General
	Direction for the guidance of tenderer 26(B) read with general conditions of Contac
	Clause (7) and amount of quality assurance security Rsas per General Directions
	for the guidance of tenderer 26(A).
(g)	Period of maintenance. (after
	the date of issuance of
	certificate of completion)

BID SCHEDULE

Rough Cost Estimate for Construction of Boundary Walls and Parking Area At RMU Main Camps Tipu Road Rawalpindi

2nd Bi Annual Period from 1st July 2025 to 31 Dec 2025

	Abstract of Cost				
S.No	Description	Unit	Qty	Rate	Amount Rs
1	Excavation in foundation of building, bridges and other structures, including dagbelling, dressing, refilling in layers around structure with excavated earth, watering and ramming lead upto one chain (30 m) depth upto 5 ft (1.5m). in ordinary Soil. parking Shed front and Back.				
		1000 Cft	888	17088	15174.32
2	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): 1:4:8				
		100Cft	222	35626	79090.39
3	Pacca brick work in foundation and plinth in Ratio 1:5 1st Step				
		100Cft	624.37	39354	245713.6
4	Providing and laying damp proof course of cement concrete 1:2: 4(using cement, sand and shingle), including bitumen coating. Front and Back Wall				
		100Sft	166.5	11899	19811.42

5	Pacca brick work other than building upto 10ft. height				
		100Cft	333	40269	134097.3
6	Cement plaster 1:4 upto 20' (6.00 m) height				
6		100Sft	1332	5749.4	76581.34
7	Providing and laying fair face Gutka cladding laidin (1:2) cement / red posso mortar having 1/4" thick groove finishi /c cost of 8 SWG wirein shape of 8 placed horizontally and vertically at 36" and 18" c/c respectivelyi/ccutting charges as per approveddrawing, complete in all respect as approved and directed by the Engineer Incharge. 2-1/4" x 2-1/4" x 9".		216	270	58320
8	Providing and fixing terrace railing of 2" (50 mm) i/d conduit pipe 16 SWG, welded with 5/8"x5/8" (16x16 mm)square bar 2.75 ft. high fixed at 5" (125 mm)centre to centre, in reinforced for each foot of reduction or addition cement concrete slab with suitable arrangement, complete in the height of the square bars. in all respects, as per design and drawing.				
		Rft	150	1893.3	283995
9	Cement tiles (8"x8"x¾")(200 x 200 x 20 mm) 1:2 cement mortar, over 3/4" (20 mm) thick bed of cement mortar 1:2. Around Trees.	100 Sft	216	23723	51242.67
10	Excavation in hard rock requiring blasting and disposal of excavated material (blastedmaterial) upto50ft.(15m) lead,(includingdressing and leveling to designed section,e tc. complete).Grade V Back Side Bus Parking Shed.	1000Cft	3520	49274	173443.6

11	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate) 1:2:4 Back Side parking Shed.	100Cft	1760	48082	846248.5
		Total Amount			1983718
		16% PST		317394.9	
		Grand Total			2301113

Rawalpindi Medical University RMU

Rough Cost Estimate for Roof Treatment of main Building at RMU Main Camps Tipu Road Rawalpindi

2nd Bi Annual Period from 1st July 2025 to 31 Dec 2025

	Abstract of Cost								
S.No	Description	Unit	Qty	Rate	Amount Rs				
1	Raking and washing Joints of bricks masonry old work								
		100Sft	33800	1056	356928				
2	Cemnet Pointing Flush on Floor Ratio 1:2								
		100Sft	33800	4849	1638962				
		Total Amount			1995890				
		16% PST		319342.4					
		Gr	and Total		2315232.4				

Rough Cost Estimate for Improment of main Building (Exterior Side Shade) at RMU Main Camps Tipu Road
Rawalpindi

2nd Bi Annual Period from 1st July 2025 to 31 Dec 2025

S.No	Description	Unit	Qty	Rate	Amount Rs
1	Dismantling cement concrete reinforced, separating reinforcement from concrete, cleaning and straightening the same.				
		100Cft	275	29234.3	80394.325
2	Reinforced cement concrete in roof slab, beams, columns lintels, girders and other structural members laid in made units. situ or precast laid in position, or prestressed members cast in situ, complete in all respects:- 1: 1.5: 3				
		Cft	275	833.8	229295
3	Cement plaster 1:4 upto 20' (6.00 m) height.				
		100SFT	2200	5749	126478
4	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): 1:2:4 Back Side Examimatir.				
		100Cft	283.8	48082.3	136457.5674
		Total Amount		572624.8924	
		16% PST			91619.98278
		0	Grand Total		664244.8752

Rough Cost Estimate for Renovation / Improment of main Building at RMU Main Camps Tipu Road Rawalpindi

2nd Bi Annual Period from 1st July 2025 to 31 Dec 2025

Abstract of Cost

S.No	Description	Unit	Qty	Rate	Amount Rs
1	Providing and fixing falseceiling comprises of Gypsum board laminated sheetof size2'x2'/2'x3'/3'x3'of specified design and thicknessi / ccostof fixturesi.egalvanized angle1" x1" atwall sides,galvanized tee 1½" x x1" both at 4' c/c (madeof Taiwan CK More quivalent), hanging with G.I/ Copper wire16SWG, G.I hook, Rawal Plug etc: complete in all respects as approved and directed by the Engineer Incharge				
		Sft	600	169.7	101790
2	Providing and fixing PVC Paneling of approved colour and design as directed by the engineer incharge				
		Sft	1850	165	305250
3	Providing and laying super bquality Porcelaing lazed tile sof Master/ Stile brandor approved equivalent manufacturer, skirting/dadoof specified size, Color and Shade with adhesive / bondover 1/2"thick (1:2) cementplaster i/c thecostof matching sealer for finishingthe joints, cutting grinding complete in all respect asapproved and directed by the Engineer Incharge.				
		Sft	400	457.3	182900
4	Providing and fixing partition, including frame work Ply Wood 1/4" Thick				
		100Sft	148	40706	60244.732
		Total Amount		650184.732	
		16% PST 104			104029.5571
	Grand Total			al	754214.2891

Rawalpindi Medical University RMU

Rough Cost Estimate for P/L Tuff Paver in Bov Hostel No-1 at RMU Main Camps Tipu Road Rawalpindi

2nd Bi Annual Period from 1st July 2025 to 31 Dec 2025

	Abstract of Cost								
S.No	Description	Unit	Qty	Rate	Amount Rs				
1	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): 1:4:8 front Side								
		100Cft	1688.3	35626.3	601478.8229				
2	ProvidingandlayingTuffPavers,having7000PSI,crushingstrength ofapprovedmanufacturer,over2" to3"sandcushioni/cgroutingwith sand in joints i/c finishing to require slope . complete in all respect. (50% Grey / 50% Coloured) 60mm.								
		Sft	5116	201.35	1030106.6				
		Total Amount			1631585.423				
	16% PST			261053.6677					
		G	Grand Tota	I	1892639.091				

Rough Cost Estimate for Exterior Side Paint Work of Boy Hostel No-1 at RMU Main Camps Tipu Road Rawalpindi

2nd Bi Annual Period from 1st July 2025 to 31 Dec 2025

	Abstract of Cost						
S.No	Description	Unit	Qty	Rate	Amount Rs		
1	Removing Cement or Lime Plaster of tramofine Qty.						
1		100Sft	3200	676.7	21654.4		
2	Cement plaster 1:4 upto 20' (6.00 m) height						

		100Sft	3200	5749.35	183979.2
3	Providing & applying 1.5mm thick fine textured high quality Sand tex Coating formed of special Acrylicba seprotective decorative coating of approved colour & shade with trowel having top class finish over well cleaned plastered surface i/c preparation and cleaning the surface, complete in all respect as approved and directed by the Engineer Incharge.				
		SFT	10700	84.2	900940
		Total Amount			1106573.6
		16% PST			177051.776
		G	rand Total		1283625.376

Rawalpindi Medical University RMU

Detail Cost Estimate for Renovation / Improvement of NTB RMU Rawalpindi

Abstract of cost

S.No	Description	Unit	Qty	Rate	Amount
1	Distemper 1 Coat On Roof				
		100Sft	9280	649	60227.2
2	Preparing Surface and Painting with Emulsion Paint on Wall				
2	40% 2 coat	100Sft	8083	3189.2	257783
	60% 1 Coat	100Sft	12718	1799.15	228815.9
3	Scraping Distemper or Paint from Wall 40%	Sft	8083	1218.1	98459.02

4	Preparing surface and applying Graffia to Weather Coating (Co-polymere mulsion) of approved colour & shade with weather resistant pigment, highly water repellant with Metalic Spatula having top class finish by smoothing with aplastic Spatula, on a base coat (Primer) over well cleaned plastered surface complete in all respect as approved and directed by the Engineer Incharge.				
<u> </u>		Sft	6000	86.45	518700
5	Providing and Fixing UPVC wall panelling of approved colour and design				0
		Sft	2456	165	405240
	Cement plaster 1:4 upto 20' (6.00 m) height		2000 1000		
6		100 Sft	3000	5749.35	172480.5
7	Providing and laying super bquality Porcelaing lazed tile sof Master/ Stile brandor approved equivalent manufacturer, skirting/dadoof specified size, Color and Shade with adhesive / bondover 1/2"thick (1:2) cementplaster i/c thecostof matching sealer for finishingthe joints, cutting grinding complete in all respect asapproved and directed by the Engineer Incharge. CPC Hall				
		Sft	4374	457.3	2000230
					3741936
1	G.TOTAL AMOUNT				3741936

	ADD 16% Pst	598709.7
	Grand Total	4340646

Rawalpindi Medical University RMU

Rough Cost Estimate for Renovation / Improvement of NTB RMU Rawalpindi

S.No	Description	Unit	Qty	Rate	Amount
8	Providing and fixing falseceiling comprises of Gypsum board laminated sheetof size2'x2'/2'x3'/3'x3'of specified design and thicknessi / ccostof fixturesi.egalvanized angle1" x1" atwall sides,galvanized tee 1¼" x x1" both at 4' c/c (madeof Taiwan CK More quivalent), hanging with G.I / Copper wire 16SWG, G.I hook, Rawal Plug etc: complete in all respects as approved and directed by the Engineer Incharge	SFT			
	Total		6273	169.65	1064214
9	Providing and Fixing Celing Light 2x2 Complete in all respect				
		Nos	50	9500	475000
10	P/F 1.5 thick WPC Solid Door including chokat of approved design shape including cost of fixing material and carriage etc complete in all aspect as approved by engineer incharge	Sft	210		
			210	2300	483000

11	Providing and fixing Vin board cabinet 3/4" thick with drawers 3"deep in 'Kitchen including termite proofing and polishing with synthetic enamel as specified, with handles hinges, screws etc., complete in all respects. i) 1-1/2' deep, without back	Sft			
	Total		192.5	1686.15	324583.9
12	Glazing with panes (24 oz. to 26 oz.), using putty and deodar wooden fillets	Sft			
		Sft	400	340.45	136180
13	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate):f) Ratio 1: 2: 4	100Cft			
	Total	100Cft	800	48082.3	384658.4

13	providing and laying3/4" thick full width Prepolished Marbles lab for Vanities/Shelves/ Treads/WindowCills, having Uniform texture (Spotless) with adhesive bond over3/4" thick(1:2) cement sand mortor i/c the cost of matching sealer complete in all respects as approved and directed by the Engineer Incharge.China Verona	Sft			
	Total		267	724.35	193401.5
14	Providing and fitting glazed earthen ware water closet, squatter type (Orisa pattern), combined with foot rest.i) coloured	Nos	12		
	Total		12	7549.75	90597
15	Providing and fitting glazed earthen ware wash hand basin /vanity 56x40 cm (22"x16") including bracket set, waste pipe and waste coupling, etc.i) coloured	Nos	12		
	Total		12	11451.55	137418.6
21	painting of doors and windows any type on old surface 1 coat	100Sft	11200		
	Total		11200	1635.1	183131.2

22	Supply and Erection of Shed consisting of 3mm thick fiber glass sheet roof (3-layers) fixed/ rivete donmoulded curved frame of M.S box pipe1-1/2"x1-1/2"16-SWG supported on trusses of MS angle iron 1-1/2"x1-1/2"x3/16" all around duly supported on M.S sheet 6"x6"x1/4 "welded on Glpipe post (MediumQuality)of specified diameter embeded in P:C:C (1:2:4) i/c the cost of excavation,cuttingstraightening assembling, bendingasper design, welding/grindingof joints and painting three coats complete in all respect as approved and directed by the Engineer Incharge.ii) 3" dia GI pipe Supports	Sft	576		
	Total		576	865.05	498268.8
	G.TOTAL AMOUNT	<u> </u>			3970454 3970454
	G.IUIAL AWIOUNI	\top	ADD 16	5% Pct	635272.6
			Grand Grand		4605726

ROUGH COST ESTIMATE FOR THE WORK LAYING OF TUFF TILE FROM AUDITORIUM TO MOSQUE AT RMU MAIN CAMPUS TIPU ROAD RAWALPINDI

MARKET RATES SYSTEM (MRS), 2nd BI-ANNUAL-2025 (01.07.2025 to 31.12.2025) DISTRICT RAWALPINDI

Sr. #	Ref:	Description	Unit	No	Qty	Rate	Amount (in Rs.)
1	Ch#10 Item#43	Providingand layingTuffPavers,having7000PSI, crushingstrength ofapprovedmanufacturer,over2" to3"sandcushioni/cgroutingwith sand in joints i/c finishing to require slope . complete in all respect. (50% Grey / 50% Coloured 60-mm thick Total quantity	Per Sft				
					5,100.00	201.35	1,026,885
	Total						
Add 16% PST							164,302
Grand Total Rs.					1,191,187		

ROUGH COST ESTIMATE FOR THE WORK IMPROVEMENT OF MAIN BUILDING EXTERIOR SIDE AT RMU MAIN CAMPUS TIPU ROAD RAWALPINDI

MARKET RATES SYSTEM (MRS), 2nd BI-ANNUAL-2025 (01.07.2025 to 31.12.2025) DISTRICT RAWALPINDI

Sr. #	Ref:	Description	Unit	Qty	Rate	Amount (in Rs.)		
A								
1	Ch#11 Item#09	Cement plaster 1:4 upto 20' (6.00 m) height:- ½" (13 mm) thick	%Sft					
		Total quantity		3,000.00	4,927.85	147,836		
2	Ch#11 Item#09	Providing and applying weather shield paint of approved quality on external surface of building including preparation of surface, application of primer complete in all respect: new surface: 2 coats	%Sft					
		Total quantity		30,426.00	2,778.55	845,402		
	993,237							
Add 16% PST						158,918		
	Grand Total Rs.							

ROUGH COST ESTIMATE FOR THE WORK P/ LAYING SEWER LINE OF GIRLS HOSTEL NO. 03 & 04 IN RMU STAFF COLOLNY RAWAL ROAD RAWALPINDI

ABSTRACT OF COST

Sr. #	Description	Unit	Qty	Rate	Amount (in Rs.)
1	Earthwork excavation of trenches in open cutting for sewers and manhole chambers, etc. below subsoil water level to correct section and dimensions according to templates and levels, including backfilling, shoring, timbering and shuttering of M.S sheets on both sides of the trenches. 4.01 ft. to 8.0 ft. (1.22 to 2.4 m) depth below SSWL	%0Cft	8340.00	33,374.50	278,343.33

2	Providing, laying, watering and ramming brick ballast 1½" to 2"(40 mm to 50 mm) gauge mixed with 25% sand, for floor foundation, complete in all respects.	%Cft	729.00	13,789.40	100,524.73
3	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (i) Ratio 1: 4: 8	%Cft	154.44	35,626.30	55,021.26
4	Pacca brick work in foundation and plinth in:- i) Cement, sand mortar:- Ratio 1:5	%Cft	585.00	39,353.85	230,220.02
5	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (f) Ratio 1: 2: 4	%Cft	122.40	48,082.30	58,854.09
6	Cement pointing flush upto 20' (6.00 m) heihgt:- b) ratio 1:3	%Sft	780.00	5,092.35	39,720.33

7	Cement plaster 1:4 upto 20' (6.00 m) height:- b) ½" (13 mm) thick	%Sft	780.00	4,927.85	38,437.23	
8	Providing and laying R.C.C. pipe sewers, moulded with Chapter - 8 cement concrete 4000 psi conforming to ASTM Specification C-76-20, specific class. Wall B, including carriage of pipe from factory to site of work, lowering in trenches to correct alignment and grade, jointing with rubber ring, cutting pipes where necessary, testing, etc., complete i) 310 mm (12") i/d	Rft	500.00	909.20	454,600.00	
9	Providing and fixing, 6" (150 mm) thick R.C.C. manhole cover for 22" as per standard drawing STD/PD No. 6 of 1977, complete in all respects.	Each	13.00	7,528.70	97,873.10	
	Total					
	Add 16% PST					

ROUGH COST ESTIMATE FOR THE WORK RENOVATION / IMPROVEMENT OF GIRLS HOSTEL NO. 03 & 04 IN RMU STAFF COLOLNY RAWAL ROAD RAWALPINDI

MARKET RATES SYSTEM (MRS), 2nd BI-ANNUAL-2025 (01.07.2025 to 31.12.2025) DISTRICT RAWALPINDI

Sr. #	Ref:	Description	Unit	Qty	Rate	Amount (in Rs.)				
A	SCHEI	SCHEDULE ITEMS								
1	Ch#11 Item#09	Cement plaster 1:4 upto 20' (6.00 m) height:- ½" (13 mm) thick Total quantity	%Sft	(400 00	4 027 05	215 202				
2	Ch#10 Item#16	Providing and laying topping of cement concrete 1:2:4, including surface finishing and dividing in panels: (g) 2½"(62 mm) thick Total quantity	%Sft	6,400.00	4,927.85	315,382				
3	Ch#13 Item#31	Preparing surface and painting with emulsion paint:- 2- coat wall Total quantity	%Sft	3,174.00	14,923.65	473,677				

				14,872.00	3,189.20	474,298
4	Ch#4	Dismantling glazed or encaustic tiles, etc.				
	Item#50	Total quantity	%Sft			
				1,058.00	3,736.15	39,528
5	Ch#13 Item#31	Providingand layingsuperbqualityCeramic tilefloorsof Master/ Stile brand or approved equivalent manufacturer of specified size,Glossy/Matt/TextureofapprovedColorandShadeasperapproved designwithadhesivebond, over3/4" thick(1;2)cementsandplaster i/c thecost of sealer for finishing the joints i/c cuttinggrinding completeinall respectsandasapprovedanddirectedbytheEngineer Incharge. 12"x18"/12"x24"/10"x24" /8"x24"/12"x36"	Sft			
		Total quantity				
	C1 " 4			1,058.00	310.80	328,826
6	Ch#4 Item#32	Removing door with chowkat.	per			
	iteiii#32	Total quantity	nos	50.00	700.50	35,025
7	NS	Providing and fixing 1 1/2 thick WPC solid door including chowkat of approved desighn shape including cost of fixing material and carriage etc complete in all respect as approved by the engineer incharge.	Sft			
		Total quantity		875.00	2,300.00	2,012,500
Total						3,679,237

Add 16% PST	588,678
Grand Total Rs.	4,267,915

ROUGH COST ESTIMATE FOR THE WORK RENOVATION / IMPROVEMENT OF BOYS HOSTEL NO. 02 RMU AT NATIONAL MARKET RAWALPINDI

MARKET RATES SYSTEM (MRS), 2nd BI-ANNUAL-2025 (01.07.2025 to 31.12.2025) DISTRICT RAWALPINDI

Sr.	Ref:	Description	Unit	Qty	Rate	Amount (in Rs.)
A	SCHEI	OULE ITEMS				
1	Ch#11 Item#09	Cement plaster 1:4 upto 20' (6.00 m) height:- ½" (13 mm) thick Total quantity	- %Sft			
		Total quantity		6,400.00	4,927.85	315,382
2	Ch#10 Item#16	Providing and laying topping of cement concrete 1:2:4, including surface finishing and dividing in panels: (g) 2½"(62 mm) thick	%Sft			
		Total quantity		3,174.00	14,923.65	473,677
3	Ch#11	Cement pointing 1:2 flush on floor. Roof	%Sft			

	Item#17	Total quantity		7,700.00	3,915.00	301,455
4	Ch#13 Item#31	Preparing surface and painting with emulsion paint:- 2- coat Wall	%Sft	7,7 00000	5,7 25.00	
		Total quantity		19,272.00	3,189.20	614,623
5	Ch#12 Item#55	Providing and fixing G.I. wire gauze 22 SWG, 12x12 meshes per square inch, (5x5 meshes in cm2) fixed to steel window, complete with flat iron patti ½"x 1/8" (13 mmx3 mm) and machine made screws. Windows Total quantity	Sft			
		Total qualitity		1,200.00	250.95	301,140
6	Ch#11 Item#39	PreparingsurfaceandapplyingGraffiatoWeatherCoating (Co-polymeremulsion)of approved colour & shade with weatherresistant pigment, highlywater repellant withMetalicSpatulahaving topclass finishbysmoothingwithaplasticSpatula,onabasecoat (Primer)over well cleanedplasteredsurface completeinall respect asapprovedand directed by the Engineer Incharge.	Sft	4,000.00	86.45	3,458
7	Ch#4	Removing door with chowkat.	70.00	1,000.00	30.13	0,100
	Item#32	Total quantity	per nos	30.00	700.50	21,015

8	NS	Providing and fixing 1 1/2 thick WPC solid door including chowkat of approved desighn shape including cost of fixing material and carriage etc complete in all respect as approved by the engineer incharge.	Sft			
		Total quantity		525.00	2,300.00	1,207,500
					Total	3,238,250
				Add 1	6% PST	518,120
				Grand '	Гotal Rs.	3,756,370

BID SCHEDULE

(Contd.)

NAME OF WO	RK		
	Total tendered amount of the work (To be filled in by the Tenderer)		
		Rs	
. Total cost of /item rates.		Rs	
		Rs	Grand Total
		Rs	
Rupees			(in words)

GENERAL CONDITIONS OF CONTRACT

DEFINITIONS AND INTERPRETATIONS

Clause 1

In the contract (as herein after defined) the following words and expressions shall have the meanings hereby assigned to them, except where the context otherwise requires:-

- 1) "Agent" means the person appointed by the contractor to act on his behalf in his absence;
- 2) "Certificate of completion" means the certificate of completion given by the Engineer-in-charge pursuant to clause 40 of these conditions;
- 3) "Contract" means the contract agreement, the documents set out therein and includes the conditions of contract, the tender and acceptance thereof, the specifications, the drawings, the bid schedule, schedule of rates ad the prices;
- "Contractor" means the person or persons, firm or company whose tender has been accepted by the Competent Authority of RMU, and shall include the contractor's duly authorized representative, successors and assigns;
- 5) "Contract price" means the sum named in the tender, subject to such addition thereto or deductions there from as may be made under the provisions of the contract:
- 6) "Constructional Plant" means all appliances, or things required in or about the execution, completion, or maintenance of the woks or temporary works, but does not include the materials or other things intended to form or forming part of permanent or temporary works;
- 7) "Drawings" means the drawing(s) referred to in the contract documents and any modifications of such drawing(s) as may from time to time be furnished or approved in writing by the Engineer-in-charge;
- 8) "Engineer-in-charge" means the Executive Engineer or any other officer who for the time being and from time to time is in charge of the works and includes an officer appointed by the RMU to act as Engineer-in-charge for the purposes of the contract;
- 9) "Government" means the Government of the Punjab;
- 9-a) "Item Rates" mean the rates determined on the basis of the market rates system introduced by the Government in replacement of the Composite Schedule of Rates 1998 through Finance Department Notification No.RO (Tech) F.D.2-3/2004 dated 02.08.2004 (Annexure A).
- 10) "Period of maintenance" means the period during which the contractor is obliged to guarantee the work or defined portions of work against defect and during which he

is obliged to perform any maintenance procedure that may be specified by the Engineer-in-charge and shall be calculated from the date of the certificate of completion given by the Engineer-in-charge in accordance with clause 40 hereof or in the event of more than one certificate having been issued by the Engineer-in-charge under the said clause from the respective dates so certified;

- 11) "Maintenance" means the repairs, amendment, reconstruction and includes the rectification of defects imperfections, shrinkages and other faults except fair wear and tear as may be required of the contractor in writing by the Engineer-in-charge during the period of maintenance;
- 12) "Programme of work" means the Programme of work submitted by the contractor and approved by the Engineer-in-charge and includes and amendment thereto made from time to time and approved by the Engineer-in-charge;
- 13) "Site" means the lands and other places on, at, over, under; in or through which the works are to be executed or carried out in pursuance of the contract or any adjacent land, or part or street, which may be allotted or used for the purpose of carrying out the contract or any lands or places provided by the Engineer-in-charge for the purpose of the contract together with such other places as may be specifically designated in or pursuant to the contract as forming part of the site;
- 14) "Specifications" means the specification referred to in the tender and any modification thereof or addition thereto as may from time to time be furnished or approved in writing by the Engineer-in-charge
- 15) "Temporary works" means all temporary works of every kind required in or about the construction, completion or maintenance of the works;
- 16) "Works" means the works to be executed in accordance with the contract and includes any permanent works as required for the performance of the contract.

Clause 2:

Marginal headings for information only The marginal headings, the words, notes, titles and phrases used in these general conditions and documents attached hereto, are strictly for information and direction of the reader with regard to the contents of the said documents and shall by no means be invoked for interpretation of the said clauses nor shall they be deemed to be part thereof or be taken into consideration in the interpretation thereof or of the contract.

Clause 3

Terms to include designation of corresponding post The term "Executive Engineer" used in the contract and the documents attached thereto, shall respectively be taken to include the terms "Deputy Director" "Director" and "Director General" or the holder of the corresponding posts in relation to the work.

CONTRACT DOCUMENTS

Clause 4

Documents mutually explanatory Except if and to the extent otherwise provided by the contract, the conditions of contract and additional conditions annexed hereto shall prevail over those of any other document forming part of the contract. Subject to the foregoing, the several documents forming the contract are to be taken as mutually explanatory of one another, but in case of any error, omission, ambiguity or discrepancy is found between these documents, the same shall be reported to the Engineer-in-charge who shall correct such error or omission or explain and adjust the ambiguity or discrepancy, as the case may be, and shall thereupon issue to the contractor instructions directing in what manner the work is to be carried out. Provided always that if in the opinion of the Engineer-in-charge compliance with any such instructions shall involve the contractor in any expenses which by reason of any such error, omission, ambiguity or discrepancy, the contractor did not have reasons to anticipate, the Engineer-in-charge shall pay such additional sums as he shall certify to be reasonable to cover such expenses. Provided further that any work done by the contractor, which perpetuates or adds to any error, omission, ambiguity or discrepancy, already discovered and pointed out, shall be considered to have been done at the contractor's own risk.

Clause 5

1)

2)

3)

Custody of drawings

The drawings shall remain in the sole custody of the Engineer-in-charge but two sets of the detailed or working drawings will be obtained by the contractor free of cost from the Engineer-in-charge after acceptance of his tender. The contractor shall provide and make at his own expense any further copies required by him. On the completion of the contract, the contractor shall return to the Engineer-in-charge all drawings provided to him under the contract.

If so instructed, the contractor shall undertake not to disclose details of classified drawings, other than to men in his employ, and will give an undertaking to the Engineer-in-charge that these drawings are not replicated or passed on to others or used by any other agency/person.

Classified drawings

One copy of the drawings furnished to the contractor as aforesaid shall be kept by the contractor at site and the same shall at all reasonable times also be made available for inspection and used by the Engineer-in-charge or by any of his superior officer, or by any other person authorized by the Engineer-in-charge in writing.

One copy of Drawing to be kept on site.

The Engineer-in-charge shall supply to the contractor, from time to time during the progress of the works, such further drawings and instructions as shall be necessary for the purpose of the proper and adequate execution and maintenance of the works, and the contractor shall carry out and be bound by the same. The contractor shall give adequate notice in writing, to the Engineer-in-charge of any such further drawing and instructions that contractor may require for execution of works or otherwise under the contract.

4)

Further drawings and instructions

GENERAL OBLIGATIONS

Clause 6:

Contract agreement

The contractor shall, when called upon so to do by the Engineer-in-charge enter into and execute a contract agreement in the form annexed.

Clause 7:

Performance guarantee/ Quality Assurance Security In every case where performance guarantee and/ or quality assurance security has been provided, as specified in item (h) of Memorandum of Work, contractor shall furnish/ maintain the performance guarantee and/ or quality assurance security for the extended period of completion under Clause 37 of the Agreement. All compensations or the sums of money payable by the contractor under the terms of this contract may be deducted from or paid by the sale of sufficient part of his performance guarantee and/ or quality assurance security, and in the event of his performance guarantee and/ or quality assurance security reduced by reason of any such deduction or sale as aforesaid the contractor shall within ten days thereafter make good in cash or other securities as aforesaid any sum or sums which may have been deducted from, or raised by sale of performance security or any part thereof.

The performance guarantee and/ or quality assurance security deposit lodged by a contractor (in form of Bank Guarantee of call deposit receipt) shall be refunded to him after the expiry of three months after the issue of the certificate of completion of the work under Clause 40 hereof by the Engineer-in-charge or along with the final bill if it is prepared after that period on account of some unavoidable circumstances.

Clause 8:

i.

Programme of work to be furnished it so required by Engineer-incharge

- The contractor shall if so required by the Engineer-in-charge submit in writing to the Engineer-in-charge within the period specified by him for his approval a Programme showing the order of procedure and the method in which he proposes to carry out the works. The time and progress chart shall be prepared indirect relation to the time period stated in item (g) of the memorandum hereto annexed for the completion of individual items thereof and the works as a whole. It shall indicate the forecast of the date for commencement and completion of various trade processes or section of the works, and shall be amended as may be required by agreement between the Engineer-in-charge and the contractor within the limitation of time imposed in the contract documents.
- ii. The contractor shall also, whenever required by the Engineer-in-charge, furnish for his information full particulars in writing of the organization and staff by which he proposes to direct and administer his performance of the contract and also such further information concerning the contractor's arrangements for the carrying out the work and of the constructional plants or temporary works which the contractor intends to supply, use or construct, as the case may be.
- iii. The submission to and approval by the Engineer-in-charge of such Programme, or the furnishing of such particulars or information shall not relieve the contractor of any of his duties or responsibilities under the contract.
 - In the event of the non-submission of the Programme or revised/amended programme of work by the contractor for approval by the Engineer-in-charge within the period specified by the Engineer-in-charge, the contractor shall be liable to pay as compensation an

Action when Programme not submitted in time

iv.

amount, equal to ¼ % per day or such smaller amount as the Engineer-in-charge (whose decision in writing shall be final) may decide on the total tendered amount of the work, subject to maximum of 2% of contract amount.

Clause 9:

Setting out

The contractor shall be responsible for the true and proper setting out of the works in relation to original points, lines and levels of reference given by the Engineer-in-charge in writing and for the correctness (subject as above mentioned) of the position, levels, dimensions and alignments of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith. If at any time during the progress of the work, any error shall appear or arise in the position, levels, dimensions, or alignment or any part of the works, the contractor on being required so to do by the Engineer-in-charge, shall at his own expense, rectify such error to the satisfaction of the Engineer-in-charge, unless such error is based on incorrect data, supplied in writing by the Engineer-in-charge, in which case the expenses of rectifying the same shall be borne by the Government. The checking of any setting out or of any line or levels by the Engineer-in-charge shall not in any way relieve the contractor of his responsibility for the correctness thereof, and the contractor shall carefully protect and preserve all points, marks, lines levels, bench marks, site-rails, pegs, slope stakes, batten-boards, stakes for location, and other things used in setting out the works.

Clause 10:

Work to be executed in accordance with the

The contractor shall execute the whole and every part of the works in the most substantial and workman-like manner, and both as regards material and otherwise in every respect in strict accordance with the specifications. The work executed by the contractor shall also conform to the design(s) and/or drawings and instructions in writing relating to the work

specifications drawings orders etc. 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. The contractor shall, if so required; be entitled at his own expenses to make or cause to be made copies of specifications, and of all such designs, drawings and instructions as aforesaid.

Clause 11:

Action where no specifications are provided

In the case of any class of work for which there is no such specification as mentioned is para-2 of the general directions for the guidance of the tenderer annexed hereto, such work shall be carried out in accordance with the prescribed standard specifications, and in the event of there being no such specifications, in accordance with the specification attached with the tender, if however, there is no standard specification or specifications attached with the tender, the work shall be carried out, in all respects in accordance with the instructions and requirements of the Engineer-in-charge

Clause 12:

Works to be under direction of Engineer-incharge All works to be executed under the contract shall be executed under the directions and subject to the approval in all respects, of the Engineer-in-charge 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.

Clause 13:

Lighting at night work

i. In the event of night work being carried on, the contractor shall provide and maintain such good and sufficient lights as will enable the work to proceed with satisfactorily and without danger. Similarly, the approach to the site and works where the night work is being carried out shall be efficiently lighted. All arrangements adopted for such lighting shall be to the satisfaction of the Engineer-in-charge

Watching and lighting

- ii. The contractor shall in connection with the works provide and maintain at his own cost all lights, warning lights, caution boards, attendants, guard fencing and watch men, when and where necessary or required by the Engineer-in-
- iii. Charge for the protection of the work or for the safety and convenience of the public or others.

Clause 14:

Arrangements to safeguard danger to unfinished work

The contractor is expected to make himself acquainted with the weather conditions, etc, and make his arrangements in such a manner that unfinished work is not in danger from storms, floods, etc. A claim by the contractor for a loss caused by any such eventuality will not be entertained by the Government.

Clause 15:

Contractor to supply plant, ladders, scaffolding, etc.

The contractor shall supply at his own cost all materials (except such materials, if any as may in accordance with the contract be supplied from the departmental store) tools, appliances. implements, ladders. constructional plants. cordage, scaffoldings and temporary works, requisite or proper for the execution of the works, whether original, altered or substituted, and whether included in the specifications or other documents forming part of the contract referred to in these conditions or not, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-charge as any matter as to which under these conditions he is entitled to be satisfied, or which he is entitled to require together with carriage therefore, 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 measurement or examination at any time, and from time to time of the work or materials. Failing his so doing the same may be provided by the Engineerin-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. The

Contractor

liable to pay damages arising from nonprovision of lights, fencing etc. 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 defense of every suit action or other proceedings at law that may be brought by any person for injuries sustained by him owing to neglect in taking 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.

Clause 16:

Notice to be given before the work is covered up.

The contractor shall give not less than five days notice in writing to the Engineer-in-charge or his subordinates 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 thereof be taken before the same is so covered up or placed beyond the reach

of measurement and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer-in-charge or his subordinate in charge of the work. If any work is covered up or placed beyond the reach of measurement, without such notice having been given and consent obtained, the same shall be uncovered at the contractor's expenses, and no payment or allowance shall be made for such work or the materials with which the same was executed.

Clause 17:

1) The contractor shall provide and employ on the site for the purpose of and in connection with the execution and maintenance of the work under the contract:-

Contractor's employees.

- (a) Only such engineer and technical assistance as are skilled and experienced in their respective callings, and such sub-agents, foremen and leading hands as are competent to give proper supervision of the work, they are required to supervise, and
- (b) Such skilled, semi-skilled and unskilled labour as is necessary for the proper and timely execution and maintenance of works under the contract.

Removal of contractor's employees.

- 2) (i) The Engineer-in-charge shall have full powers at all times to object to the employment and to require the contractor to remove forthwith from the site, the agent, workman, foreman or any other person employed by the contractor or any sub-contractor, who in the opinion of the Engineer-in-charge misconducts himself or is incompetent or negligent in the proper performance of his duties or whose employment is otherwise considered by the Engineer-in-charge to be undesirable, and the contractor shall comply with the request forthwith.
 - (ii) No such agent, workman, foreman or other employees after his removal from the work by request of the Engineer-in-charge shall be re-employed or reinstated by the contractor for the purposes of and in connection with the contract at any time, except with the prior approval in writing of the Engineer-in-charge.

Clause 18:

(a) The contractor shall employ for each contract, whole time qualified technical personnel to the satisfaction of the Engineer-in-charge for the supervision of the work at the scale given below:-

On contracts valuing:-

Whole time qualified technical personnel for supervision of work

(i) Upto Rs.7.5 Million

One diploma engineer.

(ii) Exceeding Rs.7.5 Million

One senior graduate engineer.

One junior graduate engineer.

(b) If the contractor fails to employ the qualified technical personnel to the above scale, the Engineer-in-charge shall, after giving the contractor 15 days notice to this effect, have the option to employ to make up the deficiency in the number of such persons at the risk and cost of the contractor.

Clause 19:

Opportunities for other contractors.

The contractor shall in accordance with the requirements of the Engineer-in-charge afford all reasonable opportunities for carrying out the work by any other contractor(s)/specialist contractor(s) executing a part of the original work or ancillary to the work, employees/workmen of such contractor(s) or those of the Government, who may be employed in execution of, or near the site of work not included in the contract. If, however, the contractor provides any material services/assistance or facilities to any such contractor or to the RMU on the written request of the Engineer-in-charge, he shall be paid a reasonable sum as determined by the Engineer-in-charge or paid according to provision in bid schedule if already made therein.

Clause 20

Damage to persons and property

- 1) The contractor shall indemnify and keep indemnified the institution (RMU) against all losses and claims for injuries or damage caused to any person or any property whatever, (other than surface or other damage to land or crops being on the site suffered by tenants of occupants) which may arise out of or in consequence of the construction and maintenance of the works and against all claims, demands, proceedings, damages, costs, charges and expenses whatever in respect of or in relation thereto. Provided always that nothing herein contained shall be deemed to render the contractor liable for, or in respect of or to indemnify the institute against any compensation or damages for or with respect to:
 - a) The permanent use or occupation of land by the works or any part thereof or (save as hereinafter provided) surface or other damage as aforesaid.
 - b) The right of the institute to construct the works or any part thereof on, over, under, in or through any land.
 - c) Interference whether temporary or permanent with any right of light, air, way or water, or other assessment of quasieasement which is the unavoidable result of the construction of the works in accordance with the contract.
 - d) Injuries or damage to persons or property resulting from any act or neglect done or committed during the currency of the contract of the Government, its agents, servants or other contractors (not being employed by the contractor) or for or in respect of any claims, demands, proceedings, damages, costs, charges, and expenses in respect thereof or in relation, thereto.

Provided further that for the purposes of this clause the expression "the site" shall be deemed to be limited to the Area define in the specification or shown on the drawings in which land and crops will be disturbed or damaged as an inevitable consequence of carrying out the works.

Indemnity by the Institute

2) The Institute will indemnify the Contractor for and against all claims, demands, proceedings, damages, costs, charges and expenses in respect of the matters referred to in the proviso to sub-clause (1) of this clause.

The clause may be adopted in contracts of smaller amount wherever so directed by the Chief Engineer.

Clause 21:

Work to be open to inspection

Contractor or his responsible agent to be present.

All works under or in the course of execution or executed in pursuance of the contract, shall at all time be open to inspection and supervision of the Engineer-incharge or his subordinate, and the contractor shall at all times during the usual working hours and at all other times for which reasonable notice of the intention of the Engineer-in-charge, his senior or his subordinate to visit the works shall have been given to the contractor, either himself be present to receive orders and instruction or have an agent, duly accredited in writing present for that purpose. Orders given to the contractor's agent shall be considered to have the same force as if they have been given to the contractor himself.

Clause 22:

i.

Giving of notices and payment of fees.

The contractor shall give all notices, and at his own cost pay all fees, required to be given or paid by any national or state statute, ordinance or other laws any regulation or by-laws of any local or other duly constituted authority in relation to the execution of the works or of any temporary works and by the rules and regulations of all public bodies and companies whose property or rights are affected or may be affected in any way by the works or any temporary works.

Compliance with status regulations etc.

ii. The contractor shall conform in all respects with the provisions of any such federal, provincial and local statutes, ordinance or law as aforesaid and the regulations or by-laws of any local or other duly constituted authority, which may be applicable to the works, or to any temporary works and with such rules and regulations of Public Bodies and companies as aforesaid and shall keep the Government indemnified against all penalties and liabilities of every kind for breach of any such statutes, ordinance or law, regulation or by-laws.

Payment of income tax and other taxes.

The contractor shall be responsible for the payment of all income tax, super tax and iii. other Government or local taxes arising out of the contract, which shall not be reimbursed to him by the Government and the rates and prices stated in the bid schedule shall be deemed to cover all such taxes.

Clause 23:

Cost of bonds.

The cost of various bonds to be entered into and executed between the contractor and the Engineer-in-charge shall be in all respects, at the expense of the contractor.

Clause 24:

Change in the constitution of firm

In the case of tender by partners, any change in the constitution of the firm, joint venture, company or corporation shall be forthwith notified by the contractor to the Engineer-in-charge for his information.

Photographs and advertisements.

Clause 25: Photographs of the works shall be taken by permission of the Engineer-in-charge. Only signs or other advertisement approved by the Engineer-in-charge may be displayed at or near the works. Photographs of the works shall not be published

without prior written approval of the Government, which shall not be unreasonably withheld.

ASSIGNMENT AND SUB-LETTING

Clause 26:

Assignment.

The contractor shall not assign the contract or any part thereof or any benefit or interest therein or there under without the prior written consent of the Engineer-incharge

Clause 27:

Subletting.

The contractor shall not sublet the works or any part thereof except where otherwise provided by the contract, without the prior written consent of the Engineer-in-charge and such consent, if given, shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and negligence of any sub-contractor, his agents, servants or workmen as if they were the acts, defaults or neglects of the contractor, his agents, servants or workmen. Provided always that the provision of labour as a piecework basis shall not be deemed to be a subletting under this clause.

MATERIAL AND WORKMANSHIP

Clause 28:

Quantity of materials and workmanship and tests 1) All materials and workmanship shall be of the respective kinds described in the contract and in accordance with the instructions of the Engineer-in-charge and shall be subjected from time to time to such tests as the Engineer-in-charge may direct at the place of manufacture or fabrication or on the site or at all or any of such places. The contractor shall provide such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any material used and shall supply samples of materials before incorporation in the works for testing, as may be selected and required by the Engineer-in-charge.

Cost of samples

2) All samples shall be supplied by the contractor at his own cost if the supply thereof is clearly intended by or provided for in the specifications or bill of quantities but if not then at the cost of the Government.

Cost of tests

3) The cost of making any test shall be borne by the contractor if such test is clearly intended by or provided for in the specification or bill of quantities and (in the cases only of a test under load or of a test to ascertain whether the design or any finished or partially finished work is appropriate for the purposes which it was intended to fulfill) is particularized in the specification or bill of quantities in sufficient detail to enable the contractor to price or allow for the same in his tender.

Cost of tests etc not provided for

- 4) If any test is ordered by the Engineer-in-charge which in either:
 - a) Not so intended by or provided for; or
 - b) (in the cases above mentioned) is not so particularized; or
 - c) Through so intended or provided for is ordered by the Engineer-in-charge to be carried out by an independent person at any place other than the site or the place of manufacture or fabrication of the materials tested.

Then the cost of such test shall be borne by the contractor if the test shows the workmanship or materials not to be in accordance with the provisions of the contract or the instructions of the Engineer-in-charge but otherwise by the Government.

Clause 29:

Constructional material fittings. etc. to conform to representative samples approved by Engineer-incharge

Before any constructional material, fittings is brought to the site of work, the contractor shall submit to the Engineer-in-charge representative samples of the material fittings, etc, he proposes to use. The samples after approval will be retained by the Engineer-in-charge in his custody and the contractor shall be responsible for ensuring that materials and fittings, etc, conforming to such samples are used through out the contract, failing which the material, fittings, etc, will not be accepted and shall be removed forthwith from the site of work if so desired by the Engineer-in-charge.

Clause 30:

Stores to be supplied by Government

If the specification, or the estimate of the work provides for the use of any special description of material and equipment to be supplied from the Engineer-in-charge's store or if it is required that the contractor shall use certain stores to be provided by the Engineer-in-charge (such materials, stores and equipment and the prices to be charged therefore as hereinafter mentioned being so far as practicable for the convenience of the contractor but not so as in any way to control the meanings or effect of this contract specified in the schedule of memorandum hereto annexed), the contractor shall be supplied with such materials and stores as 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 at the rates specified in the said schedule or memorandum may be set off or deducted from any sums due or to become due, to the contractor, under the contract or otherwise: or against or from the security deposit. All materials supplied to the contractor shall remain the absolute property of the Government, and shall not, on any account be removed from the site of works without the written permission of the Engineer-in-charge, and shall at all times be open to inspection of the Engineer-in-charge. Any such material unused or in perfectly good condition at the time of the completion or termination of the contract shall b returned to the Engineer-in-charge's store, if by a notice in writing 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.

Action and compensation payable in cases of bad work

Clause 31: If it shall appear to the Engineer-in-charge or to his subordinate in charge of the work, that any work has been executed with unsound, imperfect, or unskillful workmanship 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 not withstanding that the same may have been inadvertently passed, certified and paid

for, forthwith rectify, 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 material as originally contracted or articles at his own proper 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 his demand aforesaid, then the Engineer-in-charge may rectify or remove and re-execute the work, remove and replace with others, the materials and articles complained of, as the case may be, by his own workman or by other contractor and recover from the contractor towards the cost thereof a sum equal to the sum actually incurred by the Engineer- in-charge (whose certificate as to the amount of the work shall be final and binding on the parties plus departmental charges on the amount so incurred equal to ten (10) percent or such smaller amount as the Engineer-in-charge (whose decision in writing shall be final) may decide, and deduct the same from any money due or that becomes due to the contractor under this contract or on any account whatsoever, due by Government to the contractor. Measures of rectification will be decided by the Engineer-in-charge and may include additional work necessary to strengthen or set right the unusual work carried out by the contractor.

LABOUR

Clause 32:

Application of labour laws and rules.

The contractor shall employ labour, provide all facilities and pay wages to his work people or employees in accordance with the labour laws or enactments relating thereto and rules framed there under, inforce from time to time.

Clause 33:

Contractor liable for payment of compensation to injured workman or in case of death to his relations.

- 1) In every case in which by virtue of the provision of Section 12, sub section (1) of the workman's Compensation Act 1923 Government is obliged to pay compensation to a workman employed by the contractor in execution of the work Government will recover from the contractor the amount of the compensation so paid and without prejudice to the rights of the Government under section 12, sub section (2) of the said Act. Government shall be at liberty to recover such amount or any part thereof, by deducting it from the security deposit or from any sum due by Government to the contractor, whether under the contractor or otherwise.
- 2) Government shall not be bound to contest any claim made against under section 12, sub section(1) of the said Act, except on the written request of the contractor and upon his giving to the Government full security for all costs for which Government right become liable in consequence of contesting such claims.

Clause 34:

Use of donkeys and other animals.

- No contractor shall use donkeys or other animals with breaching of string or thin rope. The breaching must be at least 75mm wide and should be of tape (Nawar).
- ii. No animal suffering from sores, lameness or emaciation or which is immature shall be used on the work.

COMMENCEMENT, TIME AND DELAYS

Clause 35:

Commencement of work

The contractor shall commence the works on the site within the period named in the memorandum, after the receipt by him of an order in writing to this effect from the Engineer-in-charge and shall proceed with the same with due diligence and without delay, except as may be expressly sanctioned or ordered by the Engineer-in-charge or be wholly beyond the contractor's control.

Clause 36:

Time for completion

Subject to any requirements in the specification as to the completion of any portion of the works before completion of the whole, the whole of the works shall be completed within the time stated in the memorandum or such extended time as may be allowed under clause 37 hereof.

Clause 37:

Extension of time for completion.

If by reasons of the amount of extra or additional work of any kind or variation of form, quality or quantity of the works or any part thereof ordered by the Engineerin-charge, or on the ground of his having been unavoidable hindered in the execution of the work or on any other ground or other special circumstances of any kind whatsoever, or any cause beyond the reasonable control of the contractor, the work is delayed or impoded or the contractor prevented from whether by the Engineer-in-charge or otherwise howsoever, or hindered in the execution or completion of the work or any part thereof, whether such delay or impediment or prevention or hindrance occurs before or after the time or extended time fixed for completion the contractor shall apply in writing to the Engineer-in-charge within thirty, days of the date of such circumstances, the full and detailed particulars of the claim on account of which he desires an extension as aforesaid. The Engineerin-charge shall, if in his opinion (which shall be final) reasonable grounds shown therefore by the contractor are such as fairly to entitle the contractor to an extension of time for the completion of the work, authorize him from time to time in writing, either prospectively or retrospectively, such extension of time for the completion of the work or any part thereof, as may in his opinion be necessary or proper.

Clause 38:

No work at night or on Sundays / Public Holidays Subject to any provision to the contrary contained in the contract, none of the permanent work shall save as here in after provided be carried on during the night or on Sundays or public holidays without the permission in writing of the Engineer-in-charge save when the work is unavoidable or absolutely necessary for the saving of life or property or for the safety of the works in which case the contractor shall immediately advise the Engineer-in-charge. Provided always that the provisions of this clause shall not be applicable in the case of any work which it is customary to carry out by rotary or double shifts.

Clause 39:

Compensation for delay.

a) The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor. The works shall throughout the stipulated period of the contract be proceeded with all due diligence in accordance with the programme of work, as approved by the Engineer-in-charge or any amended programme of work approved by the Engineer-in-charge from time to time (time and quality being deemed to be the essence of the contract on the part of the contractor) and the contractor shall pay as compensation an amount equal to one percent of the amount of contract, subject to maximum of 10% or such smaller amount as the Engineer-in-charge (whose decision in writing shall be final) may decide, on the amount of the estimated cost stated in item(b) of the memorandum of work annexed hereto for every day that the work remains un-commenced or unfinished after the proper date.

Rate of progress.

b)

In order to ensure good progress during the execution of the work the contractor shall be bound, in all cases in which time allowed for any work exceeds thirty days, to complete each part of the work or its component, as per programme of work or any revision or amendment to it approved by the Engineer-in-charge. In the event of the contractor failing to comply with this condition, without sufficient reasons acceptable to the Engineer-in-charge, he shall be liable to pay as compensation an amount equal to one per cent or such smaller amount as the Engineer-in-charge (whose decision in writing shall be final) may decide on the estimated cost of the work as named in the item (b) of the memorandum hereto annexed for every day that the due quantity of work remains incomplete. Provided always that the entire amount of the compensation to be paid under the provisions of this clause shall not exceed ten percent of the estimated cost stated in item (b) of the memorandum of work annexed hereto.

Compensation for inadequate funding

If the total funds required for completion of contract are not provided within two years after the stipulated date of completion, contractor may ask for finalization of his contract. All recoveries due from contractor (mobilization, secured advance, machinery hire charges, etc.) will be made before finalization of contract.

CERTIFICATE OF COMPLETION

Clause 40:

c)

Certification of completion of work

Without prejudice to the right of the Government under any such clause(s) herein contained, as soon as in the opinion of the Engineer-in-charge, the works shall have been substantially completed and shall have satisfactory passed any final test that may be prescribed by the contract, the Engineer-in-charge will issue to the contractor a certificate of completion in respect of the work, and the period of maintenance of work shall commence from the date of such certificate, provided that the Engineer-in-charge may give such a certificate with respect to any independent part of the works before the completion of the whole of the works, and when any such certificate is given in respect of such a part of the works, such part shall be considered as completed and the period of maintenance of such part shall commence from the date of such certificate. Provided also that a certificate of completion given in accordance with the foregoing provisions of any part of the works shall not be deemed to certify completion of any ground or surface requiring reinstatement, unless such certificate shall expressly so state. Provided further that no such certificate shall be given nor shall the works or any of its parts be considered to be complete until the contractor shall have removed from the

premises on which the works or any such parts shall be executed, all scaffoldings, surplus materials of all kinds and rubbish, buildings and other construction materials of all kinds and cleaned off the dirt from all woodwork, doors, windows, walls, floors, or other parts of any building or buildings, or road works and road structures, water supply, sewerage or drainage works, sanitary installations, gas and electric fittings, in, upon, or about which the works are to be executed, or which he may have had possession for the purpose of the execution thereof, nor until the works 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 the removal of scaffoldings, surplus material of all kinds and rubbish as aforesaid and cleanings of dirt on or before the date fixed for the completion of the works, the Engineer-in-charge may at the expense of the contractor, remove such scaffoldings or surplus materials of all kinds 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 expenses so incurred, and shall have no claim in respect of any such scaffoldings or surplus materials of all kinds as aforesaid, except for any sum actually realized by sale thereof.

ALTERATIONS, ADDITIONS AND COMMISSIONS

Clause 41:

Alternation in specifications and drawings.

Alternations omissions or substitution do not invalidate the contract.

Extension of time in consequence of alterations

Rate of works not in schedule of rates, bid schedule or in the estimates. The Engineer-in-charge shall have power to make any alteration in, omission from, addition to, or substituted for, the original specification, drawing 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 works in accordance with any instructions which may be given to him in writing signed by the Engineer-in-charge, and such alternations, omission, additions or substitutions shall not invalidate the contract, and any altered, additional or substituted work which the contractor may be directed to do in 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 the same rates as are specified in the tender (bid schedule 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 items of work shall be carried out at the item rates enforced at the time of receipt of tenders with reference to which the tender for the work was submitted by the contractor.

If such altered, additional or substituted item(s) of work is not entered in the bid schedule, then the contractor shall within seven days of the date of receipt of the orders to carry out the work inform the Engineer-in-charge of the rate which it is his intension to charge for such items of work, and if the Engineer-in-charge does not

agree to this rate, or the approval to this rate (or the negotiated rate, if any), is not communicated to the contractor within a period of thirty (30) days reckoned from the date of receipt by the Engineer-in-charge of the proposed rate, the Engineer-in-charge shall by a 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 a manner as he may consider advisable, provided always that if the contractor shall commence work or incur an expenditure in regard thereto, before the rates shall have been determined as lastly hereinafter mentioned, he shall do so at his own risk and cost.

No deviation from specification stipulated in the contract or additional items of work shall be carried out by the contractor unless the rate of the substituted, altered or additional items have been approved in writing failing which Government will not be bound to entertain any claim on this account. The interpretation of the Engineer-in-charge in the event of any dispute due to any ambiguity in the specification or nomenclature shall be binding and final.

Clause 42:

No compensation for alteration in or restriction of work to be carried out, if variation does not exceed 20% If at any time after the commencement of the work, the Engineer-in-charge shall for any reason whatsoever, not require the whole thereof as specified in the tender (bid schedule annexed hereto) to be carried out, or increase or decrease in the quantity of work included in the contract or omit any such work, or change the contract or quality or kind of any such work, or change the levels, lines, position and dimensions of any part of the works, or require the contractor to execute additional work of any kind necessary for the completion of the work, the Engineerin-charge shall give notice in writing of this 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 reasons of any alteration having been made in the original specifications, drawings, designs and instructions which shall involve any curtailment or increase of the work, as originally contemplated; nor shall the contractor be entitled to any adjustment in the unit rate/price or amount of the contract, if the aggregate effect of all such alterations, additions, omissions, or adjustments (other than those arising out by reasons of price variation under clause 55 hereof) on completion of the whole of the works, does not exceed 20 percent of the sum named in paragraph of 1(one) of this tender.

Variation exceeding 20%

If, on completion of the whole of the works, it shall be found that a reduction or increase greater than 20 percent of the sum named in paragraph 1 of the tender results from the aggregate effect of all increases, decreases omissions or adjustments (other than those arising out because of price variation under clause 55 hereof), as a result of the requirement of the Engineer-in-charge, the amount of the contract price shall be adjusted by such sum(s) as may be determined by the Engineer-in-charge and the contractor. In the event of disagreement, the Engineer-in-charge shall fix such sum as shall, in his opinion, be reasonable and proper, regard being had to all materials and relevant factors including the contractor's cost and over heads

MAINTENANCE AND DEFECTS.

Clause 43:

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Period of maintenance

The period of maintenance mentioned in item (i) of the memorandum hereto annexed shall be calculated from the date of completion of the works certified by the Engineer-in-charge in accordance with clause 40 hereof or in the event of more than one certificate having been issued by the Engineer-in-charge under the said clause, from the respective dates so certified, and in relation to the period of maintenance the expression the "work" shall be construed accordingly.

Execution of work of repair etc.

The works shall at or as soon as practicable after expiration of the period of maintenance be delivered to the Engineer-in-charge in as good and perfect condition (fair wear and tear excepted) to the satisfaction of the Engineer-in-charge as that in which they were at the commencement of the period of maintenance, the contractor shall execute all such works of repair, amendment, reconstruction, rectification and making good of defects, imperfection, shrinkage other faults as may be required of the contractor in writing by the Engineer-in-charge during the period of maintenance or within fourteen days after its expiration as a result of an inspection made by or on behalf of the Engineer-in-charge prior to its expiration.

Cost of execution of works of repair etc.

All such works shall be carried out by the contractor at his own expense, if the necessity thereof shall, in the opinion of the Engineer-in-charge, be due to use of materials or workmanship not in accordance with the contract or to neglect or failure on the part of the contractor to comply with any obligation expressed or implied on the contractor's part under the contract. If in the opinion of the Engineer- in-charge such necessity shall be due to any other cause, the value of such work shall be ascertained and paid for, as if it were an additional work.

Remedy of contractor's failure to carry out work required If the contractor shall fail to do any such work as aforesaid, required by the Engineer-in-charge, the Engineer-in-charge shall be entitled to carry out such work by his own workmen or by other contractor(s)and if such work is a work which the contractor should have carried out at the contractor's own cost, shall be entitled to recover from the contractor towards the cost thereof a sum equal to the actual expenditure so incurred by the Engineer-in-charge (whose certificate as to the amount of the work shall be final and binding on the parties) any may deduct the same from any moneys due or that may become due to the contractor.

Clause 44:

Contractor liable to make good damages and for any imperfection noticed during period of maintenance If the contractor or his work people, or servant shall break, deface, injure or destroy any part of a building in which they may be working or any building, road, road work, road structure, water supply, sewerage and drainage works, sanitary fitting and electric installation, fences, enclosures, water pipes, cables, drains, electric or telephone posts or any works, trees, grass or grass land, or cultivated ground contiguous to the premises on which the work, or any part of its is being executed, or if any damage shall happen to the work, while in progress from any cause whatsoever or any imperfections become apparent in it within the specified period of maintenance in item No. (i) of the memorandum hereto annexed after a certificate, final or otherwise of its completion shall have been given by the Engineer-in-charge as aforesaid, the contractor shall make the same good at his

own expense, or in default, the Engineer-in-charge may cause the same to be made good by other workmen, and deduct the expenses (of which the certificate of the Engineer-in-charge shall be final) from any sums that may then, or at any time thereafter may become due to the contractor, or from his security deposit.

ADVANCES TO CONTRACTORS

Clause 45:

Secured advance on materials brought to site. Should the contractor, whose contract is for finished work require an advance on the security of material of imperishable nature brought by him to the site, the Engineer-in-charge shall assess the value of such materials and the contractor may be paid an advance upto an amount not exceeding seventy five percent (the decision of the Engineer-in-charge as to this percentage shall be final) of the value of the materials assessed by the Engineer-in-charge. The materials shall remain the property of the Government and the contractor shall not remove it from the site without the written permission of the Engineer-in-charge. The contractor shall be responsible for any loss to the materials due to the contractor postponing the execution of the work or to the shortage of or misuse of the materials and against the expenses entailed for their proper watch and safe custody.

The recovery of the amount of such advance shall be made from the contractor's bill for the work done, as the materials are used in the work.

PAYMENTS

Clause 46

Bills to be on prescribed form.

The contractor shall submit all bills on the form prescribed by the Engineer-in-charge 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 (bid schedule) or in the case of any extra work ordered in pursuance of the conditions and not mentioned or provided for the tender, at the rate hereinafter provided for such works.

Clause 47:

Bills to be on submitted monthly.

The contractor shall submit each month on or before the date fixed by the Engineer-in-charge a bill, on the basis of measurements carried out by the contractor through his own staff, for all works executed in the previous month, and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible adjusted, if possible, before the expiry of ten days from presentation of the bill subject to the condition laid down in item(s) of the memorandum of work. 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 work in the presence of the contractor or otherwise and the Engineer-in-charge may prepare a bill from such measurements, which shall be binding on the contractor in all respects.

Clause 47-A: Payment of items with imbalance rates

If a contractor quotes such disproportionate rates in his tender which deviate from the rates provided in the technically sanctioned estimate, the payment of items whose rates are lower will be made at tendered rate(s) in full on the execution of items (s) but the payment of item whose rates are higher shall be made at the rates depicted in technically sanctioned estimate, on the execution of such items, the balance payment shall be withheld by the engineer in-charge till the completion of the work of items for which low rates have been quoted.

Clause 48:

Deduction of security deposit.

At the time of making any payment to the contractor for the work done under this contract, the Engineer-in-charge shall retain from the amount so payable to the contractor, the amount of security deposit at the percentage rate specified in item (d) of the memorandum of work annexed hereto. The earnest money of the contractor on execution of the contract, will however, be adjusted towards the amount of such security deposit to be retained from the amount of his first bill of the work done by him and payable to the contractor under this contract.

All compensations of other sums of money payable by the contractor to the Government under the terms of this contract may be deducted from the amount of his security deposit of the contract or from any sums which may be due or may become due to the contractor by the Government on any account whatsoever, and in the event of his security deposit being reduced by such deductions, the contractor shall, within ten days thereafter, make good in cash any sum or sums which may have been deducted from his security deposit, or may be made good through additional deductions from his bill or dues.

Clause 49:

Conversion of security deposit into profit bearing securities.

Subject to any general or special directions given by the government to the contrary, if the contractor so desires and makes a written request to the Engineer-in-charge to the effect that the amount of security deposit retained from the bills of the contractor may be converted into the recognized form of profit bearing security at the cost of the contractor, the amount of security deposit retained from bills of the contractor shall be deposited in any of the following banks:-

- 1) National Bank of Pakistan Ltd.
- 2) Habib Bank Ltd.
- United Bank Ltd.
- 4) Muslim Commercial Bank of Pakistan Ltd.
- 5) Allied Bank of Pakistan Ltd.
- The Bank of Punjab.

and pledged in the name of the Executive Engineer concerned, and on the maturity the amount of security is retrieved back in the Public Account and refunded to the contractor in prescribed manner.

Clause 50:

Refund of security deposit.

a) The amount retained as security deposits shall not be refunded to the contractor before the expiry of six(6) months in the case of original works valuing upto Rs.5 million and twelve (12) months or even more, as may be determined by the Engineer-in-charge with the prior approval of the Chief Engineer, in the case of works valuing above Rs.5 million, after the issue of the certificate of completion of the work under clause 40 hereof by the Engineer-in-charge provide that in case the contractor is required by the Engineer-in-charge to rectify any imperfection, damage, defects or other faults in work, etc. during the period of maintenance, the security deposit shall not be refunded till the contractor has fulfilled his obligations under clause 43 and 44 hereof to the satisfaction of the Engineer-in-charge.

- b) Should the contractor so apply in writing to the Engineer-in-charge the amount of security deposit will be refunded to the contractor three (3) months after the issue of certificate of completion of work by the Engineer-in-charge under clause 40 subject to the production of bank
- c) Guarantee from a scheduled band in Pakistan to the satisfaction of and in the form suitable to the Engineer-in-charge, for the same amount covering the balance of period of maintenance, to the effect that the contractor shall fulfill his obligations under clause 43 and 44 of the contract.
- d) Subject to the conditions stipulated in sub-clause (a) of this clause, in the case of contracts for maintenance and repair works, the security deposits would be refunded to the contractor after the expiry if three (3) months of the issue of certificate of completion of work by the Engineer-in-charge.

Clause 51:

Payment on intermediate certificate to be regarded as advances

The contractor shall on submitting the bill be entitled to receive a monthly payment proportionate to the part thereof then approved and passed by the Engineer -in-charge, subject to the condition laid down in item(s) of the memorandum, 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 payment by way of advance against the final payment only, and not as payment for work actually done and completed and shall not preclude the requiring of bad, unsound, imperfect or unskillful work to be removed and taken away and reconstructed, or re-erected or be considered as an 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 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 vary or affect the contract.

Clause 52:

Final bill to be submitted within one month.

The final bill shall be submitted by the contractor within one month of the date fixed for completion of the works, otherwise the Engineer-in-charge's certificate of the measurement and of the total amounts payable for the works accordingly, shall be final and binding on all parties.

Clause 53:

Procedure for payment to firms.

The department may refuse or suspend payment on account of a work when executed by a firm, or by a contract described in their tender as a firm, unless receipts are signed by all the parties, or one of the partners or some other person producing power of attorney enabling him to give actual receipts on behalf of the firm.

Clause 54:

Sums payable by way of compensation to be considered as reasonable compensation without reference to actual loss. All sums payable by way of compensation under any of these conditions, shall be considered as reasonable compensation to be applied to the use of Government,

a or not any damage shall have been sustained.

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Clause 59:

Claim for compensation for delay in the execution of work. No compensation shall be allowed for any delay in execution of the work on account of water standing in borrow pits or compartment. The rates inclusive for hard or rocky soil, excavation had, sub soil water or water standing in borrow pits, and no claim for extra rate shall be entertained, unless expressly verified by Engineer -in-charge and confirmed by Superintending Engineer.

REMEDIES AND POWERS

Clause 60:

Action when whole of security deposit is forfeited.

In any case in which under any clause or clauses of the contract, the contractor shall have rendered himself liable to pay compensation amounting to whole of the security deposit or in the opinion of the Engineer-in-charge has abandoned the contract, or is not executing the works in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract, or if the contractor employs any employee of the Government in defiance to the provisions of clause 32 thereof, the Engineer-in-charge on behalf of the Government, may, after giving fourteen days notice in writing to the contractor, rescind the contract (of which rescission notice in writing to the contractor under the hand of the Engineer-in-charge 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 (Engineer in-charge). And in case the contract shall be rescinded under the provisions aforesaid):-

- i. The contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials, or entered into any engagement, or made any advances on account of or with a view to the execution of the works or the performance of the contract.
- ii. The contractor shall not be entitled to recover, or be paid any sum for any work actually performed under this contract, unless and until the Engineer-in-charge 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, after deducting there from the amount of aforesaid compensation and other charges duly ascertained and certified by the Engineer-in-charge to be payable by the contractor. But if such sum payable by the contractor for any losses, compensation or any other charge shall exceed the sum for any work actually performed under the contract and certified by the Engineer-in-charge, the amount of such excess shall be deemed a debt due by the contractor to the Government and shall be recovered accordingly.

Clause 61:

Work at the risk and expense of the contractor In every case in which the contract should be rescinded under clause 60 hereof and in the opinion of the Engineer-in-charge such work should be done at the risk and expense of the contractor without thereby avoiding the contract or relieving the contractor from any of his obligation or liabilities under the contract or affecting the rights and powers conferred on the Government or the Engineer -in-charge by the contract, the Engineer-in-charge on behalf of the Government, after giving fourteen days notice in writing to the contractor, shall have powers to adopt any of the following courses, as may in the opinion of the Engineer-in-charge be desirable:-

a) To measure up the work of the contractor and to take such part thereof, as shall be executed 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, had the whole of the work been executed by him (of the amount of which excess, the certificate in writing of the Engineer-in-charge 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 the Government, under the contract or otherwise, or from his security deposit or from the value of the performance guarantee/ quality assurance security given by the contractor under clause 7 hereof.

b) To employ labour paid by the department and to supply materials or supply/arrange tools and plants to carry out the works or any part of the works, debiting the contractor with the cost of the labour and the price of the materials and cost of supply/arrangement, operation and maintenance of tools and plants of the amount of which cost and price a certificate of the Engineer-in-charge shall be final and conclusive against the contractor, plus departmental charges on the amount so incurred equal to ten percent or such smaller amount as the Engineer-in-charge (whose decision in writing shall be final) may be decided, and crediting him with the value of the work done, in all respects, in the same manner and at the same time and rates, as if it had been carried out by the contractor under the terms of his contract, the certificate of the Engineer-in-charge as to the value of the work done shall be final and conclusive against the contractor.

In the event of any of the above courses mentioned in this clause being adopted by the Engineer-in-charge, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagement, or made any advances on account of, be with a view to, the execution of the works or the performance of the contract.

Note: After having approval for rescinding the contract from competent authority, the decision regarding implementation of clause 60 and 61, separately or simultaneously shall be discretion of the Engineer In-charge.

Clause 62:

Contractor remains liable to pay compensation if action is not taken under clauses.

Power to take possession or require removal of or sell contractor's plant, etc. In any case in which any of the powers, conferred upon the Engineer-in-charge by clause 60 or by para (a) of clause 61 hereof, shall have become exercisable and the same shall not be exercised, the non-exercise thereof shall not constitute a waver of any of the conditions hereof, and such powers shall not withstanding be exercisable in the event of any future case of default by the contractor for which, by any clause or clauses hereof he is declared liable 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 Engineer-in-charge putting in force either of the power vested in him under clause 60 or para (a) of the preceding clause, he may, if he so desires, take possession of all or any tools, constructional plants, 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 those not being applicable at current market rates to be certified by the Engineer-in-charge whose certificate shall be final otherwise the Engineer-in-charge, may be notice in writing to the contractor or his clerk of the works, foreman or other authorized agent, require him to remove such tools, construction plants, 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 sell them by auction or private sale on account of the contractor and at his risk 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 sale, shall be final and conclusive against the contractor.

Clause 63:

Contract may be rescinded and security deposit for subletting bribing, or if contractor becomes insolvent If the contractor shall, in defiance of the Engineer-in-charge's instructions to the contrary or without his written approval, assign or sublet his contract or attempts to do so; or become insolvent, or commence any insolvency proceedings or make any composition with his creditors, or attempts so to do; or if any bribe, gratuity, gift, loan prerequisite, reward or advantage, pecuniary or otherwise, shall either directly or indirectly be given, promised or offered by the contractor, or his servants or agents to 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 the contract; the Engineer-in-charge may thereupon by notice in writing rescind the contract, and 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 60 hereof and in addition to the contractor shall not be entitled to receive or be paid for any work therefore actually performed under the contract.

Clause 64:

Deduction of amount due to Government on any account whatsoever to be permissible from any sums payable to the contractor Any excess payment made to the contractor inadvertently or otherwise, under this contract or on any account whatsoever, and any other sum found to be due to the Government by the contractor in respect of this contract, or any other contract or work order, or on any account whatsoever, may be deducted from any sum whatsoever payable by Government to the contractor, either in respect of this contract or any work order or contract, or on any other account by any other department of the Government; or recovered from the contract or as arrears of land revenue.

SETTLEMENT OF DISPUTES

Clause 65:

Procedure in disagreement.

In the event of any disagreement between the Engineer-in-charge and the contractor arising out of the contract, the matter shall first be referred to the Superintending Engineer for decision who shall, after making such enquiries, as he may deem fit, give his decision in writing not later than three months after the reference is made to him. The period for decision of the case by the Superintending Engineer may, however, be extended by the Chief Engineer under special conditions according to the circumstances, justification, available in each case. The contractor shall forthwith give effect to the decision of the

Superintending Engineer and shall proceed with due diligence, whether arbitration is intended or not.

Contractor dis-satisfied with the decision of Superintending Engineer If the contractor be dissatisfied with the decision of the Superintending Engineer or if his decision is not forthcoming within the stipulated or extended period/periods and desires arbitration under the arbitration clause as hereinafter provided, he shall give notice in writing of such intention to the Superintending Engineer within a period of twenty eight days of the receipt of the Superintending Engineer's decision or in case no decision is given, at the end of the period or periods within which the Superintending Engineer was to give his decision. The said notice shall contain the cause of action, material facts of the case and relief sought, failing which the decision of the Superintending Engineer shall become final, conclusive and binding, and the contractor shall be deemed to have forfeited or departed from the claim in excess of that allowed by the Superintending Engineer. The subsequent inflation/increase in the amount of claim once preferred in the said notice shall not be allowed nor shall any other claim in respect of the same work be entertained from the contractor at any later stage.

Increase in amount of claim once preferred not allowed

A reference to arbitration shall be made by the contractor in writing not later than three months after the completion of the work. Failure to make such a reference within this period shall be deemed to mean that the contractor has waived all claims in respect of all disputes.

Reference to arbitration

Disputes which may be referred to arbitration shall be limited to:-

Disputes for arbitration limited.

- i. Any question, difference, or objection, whatsoever which shall arise in any way, connected with or arising out of the contract or/and
- ii. The meanings of the operation of any part of the contract; or/and
- iii. The rights, duties and liabilities of either party to the contract; or/and
- iv. Whether the contract should be terminated or has been rightly terminated and as regards the rights and obligations of the parties as a result of such termination.

Provided that those matters for which provision has been made in the contract for final land binding decision by the Superintending Engineer or the Engineer-incharge shall be excluded from arbitration.

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"The venue of arbitration shall be in Punjab. The contractor will have to deposit 20% of the amount of the claim up to Rs. 0.20 million and 10% of claims, exceeding Rs. 0.20 million along with the claim. This amount will be refunded after the Award has been made Rule of the Court. Otherwise the amount deposited will be forfeited."

c)

In the event of any dispute arising in accordance with the limitations provided in subclause (a) of this clause, the same shall be referred to the decisions of a sole arbitrator to be appointed by the Chief Engineer, in charge of the region, from among the officers of the department not below the rank of Superintending Engineer, and other than the Superintending Engineer in charge of the work. In case the claim preferred is for an amount upto half a million rupees, the decision of the sole arbitrator in such case shall be final and binding on the parties concerned.

Arbitration

In case the amount of the claim preferred is over half a million rupees, the dispute shall be referred to the award of two arbitrators, to be appointed from the

d)

Superintending Engineers of the department, other than the Superintending Engineer in charge of the work, one to be nominated by the Chief Engineer of the region concerned and the other by the contractor. In the case of the said two arbitrators not agreeing, the case shall be referred to the award of an umpire who shall be an officer of the department not below the rank of Chief Engineer to be appointed by the Government in the administrative department. The decision of the two arbitrators / umpire, as the case may be shall be final and binding on the parties concerned. Where the matter involves claim for the payment of recovery or deduction of money only, the amount, if any, awarded in the arbitration shall be recoverable in respect of the matter so referred.

SCHEDULE SHOWING (APPROXIMATELY) MATERIALS TO BE SUPPLIED FROM THE DEPARTMENTAL STORE FOR WORKS CONTRACTED TO BE EXECUTED AND THE RATES AT WHICH THEY ARE TO BE CHARGED FOR (See clause 30)

Particulars	Rates at which the	Place of delivery
	material will be charged	
	to the contractor	

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

SCHEDULE SHOWING EQUIPMENT TO BE SUPPLIED BY THE GOVERNMENT AT THE REQUEST OF THE CONTRACTOR

(SEE CLAUSE 30)

The Equipment and/or constructional plant listed in the following table are available with the employer and can provide to the contractor at his request, at the rental rates and places set out therein.

(SEE CLAUSE 30)

Rentals should be exclusive of depreciation of donor financed equipment.

SCHEDULE SHOWING THE NAMES OF MANUFACTURERS OR SUPPLIERS WHOSE PRICES FOR THE SPECIFIED MATERIALS AT THE PLACES SHOWN AGAINST EACH ARE TO FORM BASIS OF PAYMENT OF PRICE VARIATION.

"(See Clause 55)"

Name of Item	Price at Places which are to form basis of Price Variation
1	2
(i) Cement	
(ii) Steel (a) M.S Bars (Plain & deformed)	
(b) M.S sections	
(c) High Tensile Steel wire	
(d) M.S,G.I pipe & MS Seamless Pipes	As per rate placed at Website by the Finance
(e) MS & GI Sheets	Department, Govt. of the Punjab
(f) CI Specials	
(iii) Asbestos cement pipes	
(iv) PVC/ uPVC Pipes	
(v) PPRC Pipes	
(vi) HDPE pipes	
(vii) Cement and Steel Bars For R.C.C pipes	As per item (i) & (ii) above
(viii) Bitumen (Bulk & packed)	As per rate placed at Website by the Finance Department, Govt. of the Punjab
(ix) High Speed Diesel	To be ascertained by Advisory Committee notified by OGRA and rate placed on web site of Finance Department.
(x) Bricks, Tiles & Gutka	
(xi) Stone Aggregates (Base, Sub Base, Crushed Bajri)	
(xii) Harrow Sand	As per rate placed at Website by the Finance
(xiii) Floor Tiles (Ceramic & porcelain)	Department, Govt. of the Punjab
(xiv) Wood	
(xv) Aluminum Sections	
(xvi) paint (Interior & Exterior)	

GOVERNMENT OF THE PUNJAB

_Department.

CONTRACT AGREEMENT

(See Clause 6)

Th	is agreement made this	day of	year	
BETWEEN	N THE GOVERNOR OF THE PU	NJAB (hereinafter called	the Government) as	
represente	ed by the Executive Engineer	Division_		
On the one	e part and(hereinafter called the conti	ractor) on the other part.	
WHEREA	S tenders have been received by the	ne Government for the con-	struction, completion and	
maintenan	nce of			
			(Name of wo	ork)
as well as	s possible new and ancillary work	s associated therewith w	hich have to be executed	ni k
accordanc	e with the contract document, a	nd the tender by the co	ntractor for the constructi	ion,
completior	n and maintenance of such works	s has been accepted by	the Government.	
NOW, TH	HEREFORE, for and in conside	eration of the promises,	covenants and agreem	ent
hereinafte	r contained and to be performed I	by the parties hereto, the	said parties hereby coven	ant
and agree	as follows:-			
i.	In consideration of the covenan contractor and for the faithful pe	-	• • •	the
ii.	completion and maintenance specifications, drawings and Government shall pay and the cofor everything furnished and dottender price stipulated in the operation of the contract.	conditions herein conta ontractor shall receive and one by the contractor ur	nined and referred to d accept as full compensat ander this agreement and	tion the
iii.	The said work shall be starte memorandum of work, following	the, receipt of written ord to process within the stipulated at to such extensions of ext except for maintenance (g) of the memorandum h	er of the Executive Engine eed with and the contract period reckoned from time (s) as may be grante which shall be complete.	eer ctor the nted
iv.	of the final certificate of completio The following documents shall b of this agreement:- a) The said tender and cove			oart
	a, ind daid tolladi alia bove	and bubblequen	· anaonamiy, ii arry,	

b)

The drawings,

	c)	The conditions of contract and additional conditions, if any,
	d)	The specifications;
	e)	The bid schedule;
	f)	Addendum No.1 to
		(Which have been incorporated in the tender)
	g)	Schedule of materials to be supplied from the departmental store;
	h)	The scale of rates and prices;
	i)	The letter of acceptance; and
	j)	The performance guarantee.
V.	All d	isputes or differences between the parties in connection with or arising out of this
	agre	ement shall be settled in accordance with the provisions of relevant clause of the
	cond	litions of contract.
IN ۱	WITNES	S WHEREOF, the parties have hereunto set their respective hands and seals the
day	and the	year hereinbefore set forth.
Sigr	ned by _	Signed by (contractor)
		(contractor)
		Executive Engineer
		Division
		For and on behalf of the
		Governor of the Punjab.
		MITMESSES
		WITNESSES
1		
2		

BANK GUARANTEE.

(See Clause 7)

Penal sum of bond	(express in words and figures)
KNOW ALL MEN BY THESE PRESENTS THAT IN	, ,
	(Name of contractor)
Whose official address is	
As principal(s) (herein after referred to as principal of Pakistan (hereinafter appearing in the schedule called the surety at the request of the principal are Punjab acting through the Executive Engineer	e of sureties, as sureties (hereinafter some time e held and firmly bond to the Government of the
Division or his successor or a and by virtue of laws of the Government of the Pu	unjab, in the penal sum of the amount stated
above lawful money for the payment of which sur heirs, executors, administrators and successors, jo	
PROVIDED THAT We, the sureties, bound well as, severally only for the purpose of allowing a other purposes, each surety bond itself, jointly and such sum only as set forth opposite its name in	d severally with the principal for the payment of
SCHEDULE O	F SURETIES
Name of bank, branch and address	limit of liability
The conditions of the above obligations is such that	nt:
WHEREAS, the tender of the above bounden prir into a contract with the Executive Engineer for the work	<u> </u>
(Name of work)	
day of200	
AND WHEREAS, under the terms of the contract of a performance guarantee to form a part of the contract of the	
NOW THEREFORE, it is agreed as follows:-	

	If the above bounden principal shall well truly and faithfully perform the contract and comply with and fulfill all the undertakings, terms and provisions thereof, and satisfy all the obligations of the said principal arising there under, and comply with all covenants therein contained and contained in the specifications, plan and other instruments constituting a part of the contract, required to be performed by the said principal, in the manner and within the time provided in the contract or any extension thereof that may be granted by the Government with or without notice to the surety(s) and shall fully indemnify and the Government, for all costs and damages which the Government may suffer by reason of failure so to do, and shall fully reimburse and repay the said Executive Engineer all out-lay and expenses which may incur in making good any
2)	such default and reasonable counsel fee incurred in the prosecution of defense of any action arising out of or in connection with any such default, and shall pay all persons who have contracts directly with the principal for labour and materials; if any, in connection with the work performed under the contract or any addition in or alternation thereto, or if the contract has not otherwise been rescinded by the Government under the provisions of clause 60 if general conditions of contract, then this obligation shall be null and void and of no effect, otherwise to remain in full force and effect and virtue. The said surety, for value received, hereby stipulate and agree that no change in or in respect of any matter or thing concerning the said contract on the part of the Government or the Engineer-in-charge, extension in time, alteration in or addition to the terms of the contract between the Government and the contractor or to the extent and nature of the work be construed, completed and maintained there under, or the specifications accompanying the same shall in any way affect its obligations to this guarantee and it does hereby waive notice of any change extension in time, alteration or addition to the terms of the contractor to the specifications.
·	The liability of the surety is irrevocable and shall in no case exceed the aggregate amount stated on the top of this guarantee which each surety binds itself and promise to pay the whole or any part of this amount on demand to the Executive EngineerDivision
	hout question and without reference to the principal. Provided that the notice of demand ll be given by the aforesaid Executive Engineer, in writing to the surety.
inst The	WITNESS WHEREOF, the above named principal and the surety have executed this rument under its seal on this day of 200 ename and corporate seal of the surety being hereto affixed and these presents duly need by its undersigned representatives pursuant to the authority of its Government by.
	Principal (Contractor)
	Address
	eties 1 Bank of Pakistan Ltd. Or Bank of Punjab nch.