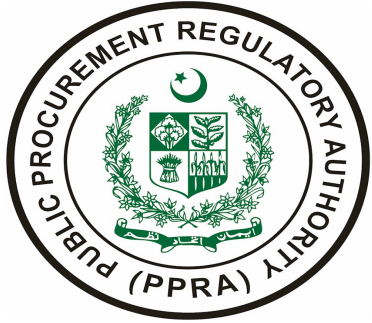




National Bank of Pakistan
نیشنل بینک آف پاکستان

**NATIONAL STANDARD BIDDING DOCUMENTS FOR
PROCUREMENT OF WORKS**

**DEVELOPMENT OF 01 NO. OFF-SITE ARMY ATM ROOM AT POL ASC
DEPOT, KHANEWAL UNDER NBP DISTRICT COURT BRANCH,
KHANEWAL, R.O VEHARI**

(Single Stage One Envelop Procedure)

(National and International Competitive Bidding)

**Public Procurement Regulatory Authority
Pakistan**

Approved by PPRA Board in its 76th Meeting held on 13th March, 2024

ACKNOWLEDGEMENT

The Authority acknowledge the contribution of following officers of the Authority for development and finalization of these document:

- i. Dr. Asim J. Abro, Director (M&E), PPRA
- ii. Mr. Muhammad Ibrahim R. Khan, Deputy Director (M&E), PPRA
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PREFACE

Public Procurement is carried out in Pakistan in accordance with the provisions laid down in Public Procurement Regulatory Framework consisted of Public Procurement Ordinance- 2002; Public Procurement Rules-2004 and allied Regulations, Regulatory Guides and Guidelines.

National Standard Bidding/Procurement Documents are developed for standardizing the procurement procedures and practices in the procuring agencies of the Federation of Pakistan and has the status of the Regulations in terms of section 27 of the PPRA Ordinance read with Rule-23(4) of Public Procurement Rules.

The document consists of general as well as specific provisions to be applicable for the procurement of works and can be used with or without pre-qualification process. The specific provisions supplement to the general provisions and may be amended or opted by the procuring agencies in the manner and to the extent prescribed in the respective sections.

This document is a live document, and may be updated on 30th June of each financial year (as and when required) considering the regulatory experience feedback based on monitoring the procurement practices and valuable suggestions of the stakeholders (i.e. procuring agencies, vendors and general public).

Bill of Quantities

(Note for the Procuring Agencies: For information related to the development of the BoQs, please consult General Instructions Issued by the Authority for preparation of BoQs available on Authority Website).

Sample Bill of Quantities

A. Preamble

1. The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, General and Particular Conditions of Contract, Technical Specifications, and Drawings.
2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices bid in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
3. The rates and prices bid in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional Plant, labour, supervision, materials, erection, maintenance, insurance, profit, taxes, and duties, together with all general risks, liabilities, and obligations set out or implied in the Contract.
4. A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of Items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
5. The whole cost of complying with the provisions of the Contract shall be included in the Items provided in the priced Bill of Quantities, and where no Items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
6. General directions and descriptions of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. References to the relevant sections of the Contract documentation shall be made before entering prices against each item in the priced Bill of Quantities.
7. Provisional Sums included and so designated in the Bill of Quantities shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with Sub-Clauses 13.4 and 13.5 of the General Conditions.
8. The method of measurement of completed work for payment shall be in accordance with *[insert the name of a standard reference guide, or full details of the methods to be used]*.

B. Work Items

1. The Bill of Quantities usually contains the following part Bills, which have been grouped according to the nature or timing of the work:

Bill No. 1—General Items;
Bill No. 2—Earthworks;
Bill No. 3—Culverts and Bridges;
Bill No. 4—etc., as required;
Daywork Schedule; and
Summary Bill of Quantities.

2. If ITB 16.1 applies, Bidders shall price the Bill of Quantities in the applicable currency or currencies (Local or foreign as the case may be).

[Note to the Procuring agency/Employer: The tables in BOQ must be prepared in accordance with the currency alternative retained in BDS – ITB 16.1.]

Bill of Quantities

CIVIL WORKS

Sr. No.	Description	Unit	Qty.	Rate	Amount (PKR)
1	EXCAVATION				
	Excavation in all type of soils from existing Ground level and refilling as per dimension given in applicable Drawing for foundation or as directed by the engineer in charge.	Cft	400		
2	BRICK MASONRY 9" THICK AND ABOVE				
	P/L First Class Burnt brick masonry 9" thick and above in any thickness in 1:4 CM at any floor including cost of all material, labours, scaffolding, curing and racking out joints complete in all respects and as directed by the Engineer.	Cft	450		
3	BRICK MASONRY 4-1/2" THICK				
	P/L First Class Burnt brick masonry 4-1/2" thick in 1:4 CM at any floor including cost of all material, labours, scaffolding, curing and racking out joints complete in all respects and as directed by the Engineer.	Sft	100		
4	D.P.C. 1:2:4				
	Providing and laying of 1-1/2" thick p.c.c 1:2:4 for DPC with two coat of hot bitumen and polythene sheet including shuttering/form work, curing etc. complete in all respect	Sft	50		
5	GHASSU FILLING				
	P/filling in layer with ghassu not exceeding 6" in thickness in foundations/flooring i/c compaction etc. complete with all respect.	Cft	300		
6	BRICK BALLAST				
	P/L Brick ballast of 1st class burnt bricks for floor raising including compaction, levelling up to required thickness complete in all respects	Cft	50		
7	P.C.C. 1:4:8 UNDER FLOORING				
	Providing and laying of P.C.C. 1:4:8 under floor cement concrete of the nominal mixes by volume as indicated, using 1-1/2" down gauge stone ballast as coarse aggregate, including formwork and its removal, compacting, curing etc., complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Cft	30		
8	P.C.C. 1:2:4 UNDER FLOORING				
	Providing and laying of PCC 1:2:4 under floor using one part ordinary Portland cement, two parts of best quality sand and four parts of crush stone	Sft	60		

	including leveling, compacting, curing and surface finishing as required, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer. (37mm Thick rough finish)				
9	FLOOR TILES				
	Providing and laying floors of Porcelain tiles 600mm X 600mm (Lapata) (EM60GL20) of UAE make imported tiles or equivalent including base mortar 1-1/2" thick average c.c and matching colour, cement slurry for fixing of tiles, complete in all respects as per drawings, specifications and as directed by the Engineer.	Sft	60		
10	GRANITE SKIRTING				
	Providing and laying 19mm thick Pre-Polished Cherry Pink/Camel Brown or any other approved Granite skirting 100mm high including base mortar and matching color, cement slurry for fixing of granite, complete in all respects as per drawing, specifications and as directed by the Consultant /Engineer.	Rft	50		
11	CEMENT PLASTER				
	P/A 1/2in thick minimum plain cement plaster with 1:4 CM at any height including cost of all material, scaffolding, curing complete in all respects.	Sft	1000		
12	12MM THICK GLASS DOORS				
	Providing and fixing Tempered frame less glass door using 12mm clear glass , imported concealed floor door closers GCC made, door locks, and approved handles on both sides, complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Sft	21		
13	FALSE CEILING				
	Providing and fixing 7.5mm thick Lamination gypsum tile 600mm x 600mm False including hanging system(Groove), making opening for lights or diffuser complete in all respects as per drawing, specifications and as directed by the Engineer, (Note. Straight dimensions of measurement will be taken at the time of billing.)	Sft	60		
14	CORNICE				
	Providing and fixing 11mm thick and 75mm high Laminated tactile sheet No.4024 Al-Noor made or equivalent, Cornice architrave on wall and applying of approved paint, including joinery detail and fixing tape on bottom of cornice complete in all respects as per drawing, specifications and as directed by the Consultant / Engineer.	Rft	25		
15	R.C.C. 1:2:4 CONCRETE				

	P/L structural concrete (RCC) of specified mix 1:2:4 with minimum 3000 psi, cube curing strength of 28 days using crushed stone ¾" & down gauge for reinforced cement concrete foundations, door lintels, beams, columns, walls, floor, roof etc. and any other structural concrete of any thickness at any floor & at any height i/c cost of all material & equipment compacting vibrating curing & shuttering etc. complete but excluding cost of reinforcement as directed by the Engineer In charge.	Cft	100		
16	GRADE 60 STEEL				
	P/F Grade 60 steel reinforcement deformed bars at any floor with minimum yield strength of 60000 psi as per ASTM standards A-615, including cost of binding wire of 20SWG, chairs. (Wastage of bars, Over laps etc. are to be Contractors accounts).	Kg	150		
17	STEEL DOOR FOR ATM, GUARD ROOM & EMERGENCY EXIT				
	Providing and fixing of M.S steel sheet 14SWG on both sides and M.S pipe frame 16SWG frame at inner side of leaf, door frame of M.S angle Iron+M.S strip, applying of approved enamel paint and all necessary joinery details, complete in all respect.	Sft	21		
18	PAINT WORKS				
	Providing and applying Paint on internal/ External walls of ICI or Berger including rubbing with sand stone, filling the uneven surfaces with putty, rubbing with sand paper and preparation of surface perfect in all respects, applying one coat of primer on prepared surface of plastered and finish paint coats as indicated in sub items, complete in all respects as per drawings.				
	Plastic Emulsion Paint ash white (on Internal walls)	Sft	500		
	Weather shield paint on external walls (approved by the Engineer)	Sft	700		
19	ROOF INSULATION/TREATMENT				
	Roof insulation with 9"x4.5"x1.5" first class burnt brick tiles grouting with cement/sand mortar (1:2) including bitumen coating of approved standards, laying of polythene sheet of specified thickness, mud filling 3-4" thickness with proper slope and making required no. of khuras for proper drainage job complete in all respects.	Sft	70		
20	P.C.C. 1:2:4 GOLA				
	P/making P.C.C gola with 1:2:4 (6"x 6") finished smooth i/c cost of all material, curing, labour etc. complete in all respect.	Rft	40		
21	GRANITE MARBLE				

	Providing and laying 19mm thick pre-polished Cherry Pink Granite / Camel Brown or any other approved Granite on stair threshold floor, wall etc., including base mortar and matching color, cement slurry for fixing of tiles, complete in all respects as per drawing, specifications and as directed by the Engineer.	Sft	20		
22	KHURRA				
	Providing and making of khurra 2' x 2' with p.c.c 1:2:4 on ground for drainage purpose complete in all respect	Job	1		
23	DRAIN PIPE				
	Providing and laying of UPVC drain pipe of 3" dia of approved quality with bend, socket etc. complete in all respect	Rft	13		
24	TUFF TILES				
	Providing and laying of Tough Tiles size 1 ft X 1ft X 2 Inch thick, reinforced with wire mesh in approved color over 2" thick average P.C.C 1:2:4, and grouting in cement complete in all respect.	Sft	100		
25	FIBER SHED				
	P/F of parking shed canopy with three ply sheet of approved quality and shade, having Main vertical post of MS pipe 3" dia round pipe 16 SWG, with frame of 1-1/2"x1-1/2", 18 SWG square pipe, including excavation in foundation, foundation base concrete (mix ratio of 1:2:4), Footing size 12" X 12" X 18", all the structural elements of shade to be coated with three coats of enamel paint ICI/BERGER etc. over Primer coat of Red Oxide. Complete job as per approved design and as directed by the Engineer.	Sft	20		
26	WOODEN WALL / COLUMN CLADDING				
	Providing and fixing of wall cladding with 19mm thick approved laminated Tactile sheet # 4024 made by Al-Noor or equivalent with partial wood frame and having vertical stripes 1 1/2 " wide X 3/4"thick 2 1/2 " C/C at both ends of wall up to 24" each side or any other approved design. complete in all respect as per specification or as directed by the Engineer In charge.	Sft	50		
27	S.S. RAILING				
	Providing and fixing of Stainless steel pipe grade 304 non-magnetic as Railing of 50mm dia Top and 40mm stainless vertical pipe as balustrade, 12mm dia stainless steel horizontal pipe 3 no's including all necessary joinery details and applying of approved paint complete in all respects as per drawing, specifications and as directed by the Consultant /Engineer.	Rft	10		

28	TACTILE TILES FOR RAMPS				
	P/F tactile tiles Class "A" size 12"x12" of approved quality. Color and design on ramps in dry bond or 1:1 cement mortar i/c 1-1/2" thick C.C. 1:2:4 average base including cost of all material , labor, transportation complete in all respects.	Sft	40		
TOTAL COST OF CIVIL WORKS					

ELECTRICAL WORKS

Item No.	Description	Unit	Quantity	Unit Rate	Amount
1	P/L point wiring with 1 x 1.5 mmsq & 1 x 2.5 mmsq. common neutral and CPC, Newage / Fast / GM in concealed PVC conduits i/c P/F 10A Orange make or equivalent Switches, back boxes etc. as approved by the Engineer Incharge complete with connections in all respects.	Each	5		
2	-do- but Point to Point.	Each	2		
3	P/L wiring for light circuits with 3x2.5 mmsq. Newage / Fast / GM in concealed PVC conduit and should be suitable at-least 1 to 3 switch boards complete with connections in all respects.	Each	1		
4	P/F A.C's wiring with 2x6mmsq. + 1 x 2.5mmsq as CPC Newage / Fast / GM in appropriate size PVC conduit popular make or PVC duraduct Adamjee make i/c cost of 30 A power plug Bousch or equivalent & back box from 16/20A SP MCB in main D.B upto A.C. location complete with connections in all respects.	Each	1		
5	P/L wiring with 2 x 4 mm ² Newage / Fast / GM in PVC conduit from Main D.B upto Sign board's location complete with connections in all respects.	Job	1		
6	P/F, connecting, testing & commissioning of OPPL / Philips / Turkplast brand LED down light fitting on false ceiling/ Surface mounted 18 / 20 W or as approved by Engineer Incharge, complete with all accessories & connections in all respects.	Each	4		
7	P/F Wall Bracket Light fitting water proof with 23W Philips brand energy savor complete as approved by the Engineer Incharge.	Each	1		
8	P/F & connecting 18" sweep wall bracket fans (Louvre type) (Plastic) Pak / Royal / Wahid (NOTE: connection should be made with male & female shoo without cutting fan shoo).	Each	2		
9	P/F & connecting 10" sweep size exhaust fans (Louvre type) (Plastic) (Wahid / Royal / Pak) (NOTE: connection should be made with male & female shoo without cutting fan shoo).	Each	1		

10	P/F wiring for 2 x 3 pin 13A Universal switch socket unit with 3 x 2.5 mm ² Fast / Newage / GM cables from main / computer D.B. upto computer sockets / outlet in PVC conduit, i/c cost of 02 Nos. sockets, back boxes Orange or equivalent make as approved by Engineer Incharge complete with connections from small D.B (for CCTV / DVR system / I.T data cabinet / rack and ATM).	Each	2		
11	P/L & connecting 3 x 4 mmsq. PVC insulated copper cable (Newage / Fast / GM) in appropriate size PVC conduit popular make or PVC duraduct Adamjee make from ATM D.B (input & output power supply) through input and output power sockets i/c 02 Nos. 32A Industrial sockets Schneider or equivalent brand duly short each other with cables, complete with connections in all respect (for ATM).	Job	1		
12	P/F ATM D.B made with 16 SWG M.S. sheet (appropriate size) duly powder coated paint, built in lock system, etc. and comprising following components for main & distribution cables complete with testing & commissioning & all support facilities. 1-40/63 A DP MCB Terasaki 1-32 A DP MCB " 5-10 A SP MCB " 2-16 / 20 A SP MCB " 1-Indication Lights (Maruyasu)	Job	1		
13	P/L 6 mmsq. 2 Core PVC-PVC insulated copper cable (Fast / Newage / GM) in appropriate PVC conduit popular make / duraduct Adamjee from Meter upto ATM D.B complete with connection in all respects.	Mtr.	30		
14	P/M Earth system with 10' long 3/4" dia copper bar as required complete with connections with 2 x 10 mmsq. bare flexible copper conductor or 2 x 8 SWG solid copper conductor in 1" dia PVC conduit upto permanent water table terminated on D.B. properly i/c making manhole and C.I. cover of size 1'x 1' at ground surface with suitable watering arrangement complete as per site requirement or equivalent method i.e by excavation of dig of appropriate size, with copper plate (1-1/2' x 1-1/2' x 1/4"), earth material (salt, coal 15 Kg each & nitric acid 4 liter), appropriate size PVC conduit with tee etc. as directed by Engineer Incharge.	Job	1		

15	P/F 16 SWG M.S sheet made communication / data cabinet 2U single section, exhaust fan i/c its connection, lock and glass door i/c cost of 4 ports I.T switch / D-Link complete in all respects.	Job	1		
16	P/L termination & testing of UTP cable 1x4 Pair CAT-6e 23 AWG Schneider or equivalent in 1" dia common PVC conduit popular make with accessories in already installed data cabinet after refixing at new location as approved by Engineer Incharge complete with connections in all respects.	Each	2		
17	P/F dual Face Plate+ Back box + Double I/O connectors (LAN&LAN) Schneider or equivalent complete in all respects.	Each	1		
18	-do- but with I/O connectors (Telephone)	Each	1		
19	Supply of drop cods Cat 6 23 AWG Schneider only 03 meter long factory tested.	Each	2		
20	P/F wiring with 1 x 4 pair telephone cable CAT-6e G.M or equivalent brand in 1" dia common PVC conduit popular make with accessories in TJB complete in all respects.	Each	1		
21	P/F NBP standardized panaflex backlit type ATM signboard double sided of size 2'x3' made of M.S sheet, angle iron frame etc. with internal wiring, connections and electrical components like tube rods, chokes, starters etc. complete with fitting accessories, transportation in all respects.	Job	1		
22	<u>SOLAR SYSTEM</u>				
	(a) 1.2 KW MPPT Solar Inverter	Each	1		
	(b) Solar Panel 500 W Tier One minimum 25 years warranty	Each	2		
	(c) Installation of solar inverter and panels including 16 SWG Galvanized floor mounted frame structure.	Job	1		
	(d) DC wiring of 2x6mm ² Copper tin coated cables.	Job	1		
	(e) Bypass changeover switch (1-0-2) & DC protection MCB 32A, installed in weather proof, 16 SWG metal Junction Box.	Job	1		
	(f) Tall tubular battery 185AH, 12V.	Each	1		
TOTAL COST OF ELECTRICAL WORKS					

AIR-CONDITIONING WORKS

Sr. No.	Description	Qty.	Rate in word & figure	Unit	Amount
1	Supply & installation of single phase 220/240 V, 50C/S Wall Mounted DC Inverter AC Unit (Cool) capacity 12000 BTU / HR (1.0 Ton), Comprising Evaporating & Condensing units with rotary / reciprocating compressor (T3), Copper Pipe(Mueller) 22 gauge 10RFT with Insulation, through hole sealing with white cement or appropriate sealant, L-type, powder Coated Steel angle iron frame size 1-1/2" x 1-1/2" x 1/8" thick, handling charges (loading, unloading, transportation etc.) i/c evacuation, nitrogen pressure testing, Gas charging with standard suction and discharge pressures and ampere, Control wiring, Rawal bolts, drain piping, testing commissioning complete in all respect. The specifications of quoted AC must be filled in Annexure B- TECHNICAL SPECIFICATIONS.	1 Nos.		Each	
2	Supply, Laying and connecting of concealed Extra Copper Piping for 1.0 ton AC Wall mounted , 22 Gauge (Muller Brand or Equivalent) with seperate Elastomeric pipe (Closed-cell,black) Insulation each for refrigerant gas and liquid line and Four Core – 2.5 sqmm Control Wire (Pakistan/Pioneer Cable or Equivalent), PVC Duct 4 x4" including all necessary fittings and accessories; as per site requirement.	20 Rft		P.Rft	
3	Supply & fixing of underground drain piping of UPVC Class-B (popular or equivalent) 1" dia along with Fittings, Elbows, Joints, Tee Unions etc with cutting and patch works for A.C unit etc. (Drain pipe must be connected with nearest drain point)	30 Rft		P.Rft	
Total Cost of Air-Conditioning Works					

[Note to the Procuring agency/Employer:

- (i) *A “Daywork Schedule” is commonly found in contracts where the likely incidence of unforeseen work cannot be covered by definitive descriptions and approximate quantities in the Bill of Quantities. The preferred alternative is to value the additional work in accordance with the Conditions of Contract. A Daywork Schedule normally has the disadvantage of not being competitive among bidders, who may therefore load the rates assigned to some or all the items. If a Daywork Schedule is to be included at all in the bidding documents, it is preferable to include nominal quantities against the items most likely to be used, and to carry the sum of the extended amounts forward into the Bid Summary in order to make the basic Schedule of Daywork Rates competitive.*
- (ii) *The total amount assigned to such competitive daywork is normally 3–5 percent of the estimated base Contract Price and is regarded as a Provisional Sum for contingencies to be expended under the direction and at the discretion of the Engineer.*

General

1. Reference should be made to Sub-Clause 13.5 of the General Conditions. Work shall not be executed on a daywork basis except by written order of the Engineer. Bidders shall enter basic rates for daywork items in the Schedules, which rates shall apply to any quantity of daywork ordered by the Engineer. Nominal quantities have been indicated against each item of daywork, and the extended total for Daywork shall be carried forward as a Provisional Sum to the Summary Total Bid Amount. Unless otherwise adjusted, payments for daywork shall be subject to price adjustment in accordance with the provisions in the Conditions of Contract.

Daywork Labour

2. In calculating payments due to the Contractor for the execution of daywork, the hours for labour will be reckoned from the time of arrival of the labour at the job site to execute the particular item of daywork to the time of return to the original place of departure, but excluding meal breaks and rest periods. Only the time of classes of labour directly doing work ordered by the Engineer and for which they are competent to perform will be measured. The time of gangers (charge hands) actually doing work with the gangs will also be measured but not the time of foremen or other supervisory personnel.
3. The Contractor shall be entitled to payment in respect of the total time that labour is employed on daywork, calculated at the basic rates entered by the Contractor in the **Schedule of Daywork Rates: 1. Labour**, together with an additional percentage payment on basic rates representing the Contractor’s profit, overheads, etc., as described below:
 - (a) The basic rates for labour shall cover all direct costs to the Contractor, including (but not limited to) the amount of wages paid to such labour, transportation time, overtime, subsistence allowances, and any sums paid to or on behalf of such labour for social benefits in accordance with law of the land. The basic rates will be payable in PKR only.

- (b) The additional percentage payment to be quoted by the bidder and applied to costs incurred under (a) above shall be deemed to cover the Contractor's profit, overheads, superintendence, liabilities, and insurances and allowances to labour, timekeeping, and clerical and office work, the use of consumable stores, water, lighting, and power; the use and repair of stagings, scaffolding, workshops, and stores, portable power tools, manual plant, and tools; supervision by the Contractor's staff, foremen, and other supervisory personnel; and charges incidental to the foregoing. Payments under this item shall be made in the Pakistani Rupee:

[Note to the Procuring agency/Employer:

This method of indicating profit and overheads separately facilitates the addition of further items of daywork, if needed, the basic costs of which can then be checked more easily. An alternative is to make Daywork rates all-inclusive of the Contractor's overhead and profit, etc., in which case this paragraph and the relevant Daywork Schedule should be modified accordingly.

Daywork Materials

4. The Contractor shall be entitled to payment in respect of materials used for daywork (except for materials for which the cost is included in the percentage addition to labour costs as detailed heretofore), at the basic rates entered by the Contractor in the **Schedule of Daywork Rates: 2. Materials**, together with an additional percentage payment on the basic rates to cover overhead charges and profit, as follows:
- (a) the basic rates for materials shall be calculated on the basis of the invoiced price, freight, insurance, handling expenses, damage, losses, etc., and shall provide for delivery to store for stockpiling at the Site. The basic rates shall be quoted in the currency specified in the BDS.
 - (b) the additional percentage payment shall also be made in the currency specified in BDS:
 - (c) the cost of hauling materials for use on work ordered to be carried out as daywork from the store or stockpile on the Site to the place where it is to be used will be paid in accordance with the terms for Labour and Construction in this schedule.

Daywork Contractor's Equipment

5. The Contractor shall be entitled to payments in respect of Contractor's Equipment already on Site and employed on daywork at the basic rental rates entered by the Contractor in the **Schedule of Daywork Rates, Contractor's Equipment**. Said rates shall be deemed to include due and complete allowance for depreciation, interest, indemnity, and insurance, repairs, maintenance, supplies, fuel, lubricants, and other consumables, and all overhead, profit, and administrative costs related to the use of such equipment.

[Note to the Procuring agency/Employer: *This is an example of wording to include overhead and profit, etc., in the daywork rates. A separate percentage addition could be used as for labour and materials.]* The cost of drivers, operators, and assistants will be paid for separately as described under the section on Daywork Labour. *An alternative, sometimes adopted for administrative convenience, is to include the cost of drivers, operators, and assistants in the basic rates for Contractor's Equipment. The last sentence of this paragraph 5 should then be modified accordingly.]*

6. In calculating the payment due to the Contractor for Contractor's Equipment employed on daywork, only the actual number of working hours will be eligible for payment, except that where applicable and agreed with the Engineer, the travelling time from the part of the Site where the Contractor's Equipment was located when ordered by the Engineer to be employed on daywork and the time for return journey thereto shall be included for payment.
 - (a) The basic rental rates for Contractor's Equipment employed on daywork shall be stated in the currency specified in the BDS and the payment to the Contractor will be made in the currency specified in BDS.

Schedule of Daywork Rates: 1. Labour

[illegible]

Schedule of Daywork Rates: 2. Materials

[illegible]

Schedule of Daywork Rates: 3. Contractor's Equipment

[illegible]

¹ To be entered by the bidder.

Daywork Summary

	<i>Amount</i> ()
1. Total for Daywork: Labour	
2. Total for Daywork: Materials	
3. Total for Daywork: Contractor's Equipment	
Total for Daywork (Provisional Sum) (carried forward to Bid Summary, p. ____)	_____

Summary of Specified Provisional Sums

<i>Bill no.</i>	<i>Item no.</i>	<i>Description</i>	<i>Amount</i>
1			
2			
3			
4			
		[To be entered by the Procuring agency/Employer; Delete if not applicable:] provisional sums for additional ES outcomes.	
etc.			
Total for Specified Provisional Sums (carried forward to Grand Summary (B), p. _)			

Grand Summary

Contract Name: _____

Contract No.: _____

1	Cost of Civil work	Rs.	
2	Cost of Electrical work	Rs.	
3.	Cost of Air-Conditioning work	Rs.	
	TOTAL COST	Rs.	

Amount in Words

THE QUOTED RATES / AMOUNT SHALL BE INCLUSIVE OF ALL APPLICABLE FEDERAL/PROVINCIAL GOVT. TAXES/DUTIES AND CHARGES FOR INLAND TRANSPORTATION AND OTHER RELATED SERVICES ETC.

Contractor's
Signature

(Seal & Signature)

Technical Proposal

- **Site Organization**
- **Method Statement**
- **Mobilization Schedule**
- **Construction Schedule**
- **Equipment**

Site Organization

Method Statement

Mobilization Schedule

In accordance with the Particular Conditions, Sub-Clause 4.1, the Contractor shall not carry out mobilization to Site unless the Engineer gives consent.

Construction Schedule