

**Standard Bidding Documents**

**for procurement of works under bracket 2**

**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 0: Invitation to Bid (ITB)

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&

Georg Fiebig Consultants Pty Ltd

**PREFACE (Information for Implementing Partner (IP) - to be deleted prior to issuing tender documents to bidders)**

These Standard Bidding Documents for the Procurement of Works have been prepared by the PATRIP Foundation and must be used for procurements of works between the range of EUR 10,000 – EUR 100,000. The Standard Bidding Documents are consistent with the current PATRIP Foundation Procurement Guidelines for the Procurement of Works under Bracket 2.

The Standard Bidding Documents are organized into the following parts:

**PART 0 – Invitation to Bid**

**Section 0 General project information for bidders**

**PART I – Bidding Procedure**

**Section 1: Instructions to Bidders (ITB)**

This Section provides relevant information to help Bidders prepare their bids. Information is also provided on the submission, opening, and evaluation of bids and on the award of Contracts. **Section 1 contains provisions that are to be used without modification.**

**Section 2. Bid Data Sheet (BDS)**

This Section includes provisions that are specific to each procurement and supplement Section I, Instructions to Bidders.

**Section 3.1: Bidding Forms**

This Section includes the standard bidding forms which are to be completed by the Bidder and submitted as part of the Bid.

**Section 3.2 Bill of Quantities (BoQ)**

This Section includes the BoQ which must be verified and priced by the Bidder and submitted with the financial bid documents.

**PART II – Implementing Partner’s Requirements**

**Section 4.1 General Specifications**

This Section includes the General Specifications of the project.

**Section 4.2 Particular Specifications**

This Section includes the Particular Specifications of the project.

**PART III Conditions of Contract and Contract Forms**

**Section 5 Contract Forms incl. General and Particular Conditions of Contract**

This Section contains forms which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after contract award.

The General Conditions of Contract contain the general clauses to be applied in all contracts. **The text of the clauses in this Section must not be modified.**

The Particular Conditions consist of Part A ‘Contract Data’, containing general data, and Part B, ‘Specific Provisions’, which contains clauses specific to each contract. The contents of this Section supplement the General Conditions of Contract and shall be prepared by the IP.

**PART IV Scope of Works and Design Report**

**Section 6 Scope of Works and Design Report incl. attachments, drawings, etc.**

This Section includes a description of the Scope of Works of the project including relevant technical documents or any supplementary information on the project.

**PART 0 – Invitation to Bid**

**Section 0 General project information for bidders**

## Objectives

## Project: Name: All Weather Access Road (AWARD (Project

Location of project: Kand, Kankhun and Broghil Valley upper Chitral

**Summary of project:** This initiative, launched in 2019, aimed to improve transportation facilities in the Broghil Valley, located in the extreme north of Chitral district at a high altitude. Under this project, 21 km of road has been constructed from Wedenkhot to Lashkargaz, including two bridges at Garamchashma and Wedenkhot, ensuring all-weather access to the valley. Additionally, 7 km of new link roads have been built, along with improvements to existing roads from Kishmanja to Garamchashma, further enhancing transportation in the valley.

Building on these original activities, which improved the road network in Broghil Valley, AKRSP aims to amplify the impact of PATRIP Foundation’s infrastructure investment in the region. This will strengthen connective infrastructure, support the rehabilitation of flood-affected infrastructure, and promote resilience to disasters and climate change in Broghil and Upper Chitral.

The flood events of 2022/2023 across Chitral caused substantial losses to agriculture, orchards, and livestock, and damaged critical infrastructure such as roads, water supply schemes, irrigation channels.

With the support of PATRIP, the Kand payeen, Lower Ishkarwaz and Kankhun Village link roads along with construction of 300meter retaining and breast walls will be carried out. The construction activities will comply with the guidelines of the Environmental and Social Management Plan (ESMP), Park Management Plans, and COVID-19 related SOPs.

***Requested Services to be carried out:***

 A well-qualified Technically and financially qualified Firm or Contractor will be hired to construct the link roads and to construct the Retaining and breast walls. The firm/contractor will be responsible to undertake construction work according to approved Engineering design and specification.

## Budget and financing

PATRIP Foundation has provided funds for construction of link roads and retaining walls under AWARD Project. AKRSP is responsible for implementation of this project in partnership with local community organizations and other stakeholders. The project activities will be regularly monitored by Georg Fiebig Consultants (GFC).

**Award of contract under this tender is subject to availability of funds from PATRIP Foundation at the time of financial bid(s) evaluation.**

**RELEVANT BACKGROUND INFORMATION**

## Implementing Partner and stakeholders

AKRSP, established in 1982 and registered under companies act in Pakistan as non-profit company, has been working in Gilgit Baltistan & Chitral (GBC) region of Pakistan with the mandate to improve the quality of life of rural people through an approach rooted in social mobilization and community organization. AKRSP has supported construction and rehabilitation of more than 4,333 small infrastructure projects (bridges, roads, irrigation channels, hydropower units etc) throughout region with an increasing focus on connecting and developing isolated and resource poor valleys like Upper Yarkhun and Broghil in Chitral to provide locals with socio-economic development opportunities and access to services.

AKRSP, with AKF’s supervision, will implement the project in partnership with community organizations and in consultation with other AKDN agencies. The AKRSP technical staff and supervisors will closely monitor construction works to ensure quality and implementation of project in accordance with the defined specifications. AKRSP will maintain close coordination with District Administration, and other relevant departments to implement this project in a collaborated manner. Local communities will be involved in all stages of project implementation, through their community-based organization. Involvement of communities in all stages of project implementation will ensure transparency and accountability in the process. After completion, the project will he handed over to communities and local administration for routine and upkeep.

## Procedure of bidding process

Documents to be submitted are defined in Section 1 - Instructions to Bidders

### Deadline for submission date and location for bidding

The deadline and location for submission of the complete bidding documents is mentioned in Section 2, - Bid Data Sheet, paragraph 1.

### Minimum requirements for Bidders

To be successful, a bidder must satisfy the following minimum requirements:

* Work Experience:

Satisfactory completion of at least 03(three) road projects and of at least PRK 20 million contract value each in the past Ten years. The experience must be supported by completion certificates and work Orders.

* Financial Capability:

The average annual turnover over the last five years shall be at least PRK 25 million which will be supported by bank statements or annual audit reports.

* Staff Resources: The Bidder must have at least the following the staff:
1. 01 (One) civil engineer and who have at least 03 (three) years of professional construction experience.
2. 02(two) sub engineers who have at least 2 (Two) years of experience in construction
* List of Equipment:

|  |  |  |
| --- | --- | --- |
| S.# |  Type of Equipment  |  Quantity  |
| 01 | Excavator (#55) |  02 |
| 02 | Dumper/ Mazda |  03 |
| 03 | Mixer Machine (½ bag) |  02 |

### Evaluation of bids

A Bidder has to submit the information in a sealed envelope as specified in [Section 1](#_Section_1:_Instructions) and [Section 3](#_Section_3) of the Bidding Documents The evaluation of bids will be carried out in two steps:

* Technical Qualification: Required information will be evaluated on a ‘pass’ and ‘fail’ basis according to criteria listed in Section 1.
* Financial evaluation: The most favorable bidder is the one with the lowest price and complying with all requirements.



**Bidding Documents**

**for**

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**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 1: Instructions to Bidders (ITB)

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**List of Abbreviations**

BDS Bid Data Sheet

BoQ Bill of Quantities

ITB Instructions to Bidders

QD Qualification Documents

# INSTRUCTIONS TO BIDDERS

# Scope of the Tender

## The Implementing Partner (IP) invites interested companies to submit documents for the realisation of the Works as described in Section 2, *Bid Data Sheet (BDS).*

## The IP issues these instructions for preparing a Qualification Document (QD) to Companies interested in bidding for the works described in paragraph 1.1 of the ITB.

## The Company shall examine all instructions, forms, and terms in the QD and furnish all information or documentation required by the QD by completing fully all forms and supplying all the requested information. Supplementary pages may be inserted if required.

## The name, contact details and responsible person of the IP are named in the *BDS*.

# Conflict of Interest

A firm participating in this present procurement process must not have a conflict of interest. Any firm found to have a conflict of interest shall be ineligible for an award of a contract. If there is any personal relationship between the bidder, the IP or the PATRIP Foundation, this must be stated as this might result in an exclusion of the bidder.

# Fairness and Transparency

## All bidders who take part in a procurement for consulting services, goods or works must ensure a fair and transparent competition and to fulfil at least the International Labour Organisation’s (ILO) key norms, which are ratified by the country in which the services or works are performed. These must be documented by signing a Declaration of Undertaking in compliance with the specimen provided in Section 3.1, paragraph 1. If the Declaration of Undertaking is not provided by the bidder with the tender documents, the bidder will be excluded from the tender.

## **Fraud and Corruption**: When participating in this tender, it is required that bidders, suppliers, contractors and their agents and any personnel thereof, observe the highest standard of ethics during the procurement and execution of contracts. For the purpose of this provision, the terms set forth are defined below:

* “*Corrupt practice*” is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
* “*Fraudulent practice*” is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
* “*Collusive practice*” is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
* “Coercive practice” is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
* “*Obstructive practice*” is deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede an investigation of money donor into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation.

## **Confidentiality:** The tender process shall be treated confidentially. During the tender process, no information will be given to bidders or third parties who do not officially participate in the tender with regard to the evaluation of the proposals and recommendations for the award of contract. If the confidentiality has been broken the tender can be cancelled. In the time between the public announcement of the tender and the award of the contract, discussions with the bidders about their offers are not allowed. However, visits to the project sites or searching/reviews of documents are allowed as long as these activities serve the bidders for getting acquainted with the working environment. Furthermore, questions for clarification in writing are allowed. Answers will be given in writing and will be made available to all bidders who have registered.

## **Eligible Bids:** Bids from companies, organisations or individuals are accepted for the tender, if none of the following reasons for exclusion apply:

* The company, organisation or individual is listed in the sanction and embargo list of the UN Security Council, the EU or the German Government.
* The company, organisation or individual is legally barred from the procurement process on the grounds of previous violations of regulations on fraud and corruption.
* The company, organisation or individual to be contracted is an enterprise economically intertwined with persons conducting the tender.

# One Tender per Bidder

Each Bidder shall submit only one tender. A bidder who submits more than one tender will be disqualified.

# Pre-bid meeting or site visit

## The bidder is advised to attend any pre-tender meeting or site visit as scheduled in the *BDS*.

## The bidder is advised to visit and examine the site of works and its surroundings and obtain all site information that may be necessary for preparing the tender and entering a contract for construction of the works. The cost of visiting the site shall be at the bidder’s expense.

## The bidder and any of its personnel or agents will be granted permission by the Implementing Partner to enter its premises and lands for the purpose of such visit, but only upon the express condition that the bidder, its personnel and agents, will release and indemnify the Implementing Partner and its personnel and agents from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of, or damage to property, and any other losses, damage, costs, and expenses incurred as a result of the inspection.

## The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage. Within five (5) working days after the meeting the Implementing Partner will issue written answers on all questions posed and share these in writing with all prospective bidders that have received the tender documents.

## Bidders must submit any questions in writing, to reach the Implementing Partner not later than one week before the pre-bid meeting.

## Non-attendance at the pre-bid meeting will not be a cause for disqualification of a Bidder.

# TENDER DOCUMENTS

# Contents of tender documents

## The tender documents comprise the documents listed below, other documentation or drawings specified in the BDS.

**PART I Bidding Procedures**

Section 1 - Instructions to Bidder (ITB)

Section 2 - Bid Data Sheet (BDS)

Section 3.1 - Bidding Forms

Section 3.2 - Bill of Quantities (BoQ)

**PART II Implementing Partner’s Requirements**

Section 4.1 - General Specifications

Section 4.2 – Particular Specifications

**PART III Conditions of Contract and Contract Forms**

Section 5 – Contract Form, incl. General and Particular Conditions

**PART IV Scope of Works and Design Report**

Section 6 - Scope of Works, Design Report incl. attachments, drawings, and other documents to best describe the works or services to be undertaken.

## Bidders are expected to examine the tender documents, including all instructions, forms, BoQs, drawings, contract terms and specifications. Failure to furnish all information required by the tender documents or submission of a tender not substantially responsive to the documents in every respect, will be at the bidder’s risk and will lead to the rejection of the tender as an outcome of the of non-qualifying in the Technical Evaluation OR not fulfilling the documents required for Technical Evaluation. By submitting priced BoQs bidders acknowledge the correctness of the BoQs, the related drawings and specifications, unless the bidder specifically points out any discrepancy between the aforementioned documents in the bidding document.

# Clarifications and questions

## An interested bidder requiring any clarification of the qualification documents may notify the IP in writing to the IP’s address indicated in the *BDS*. All requests for clarification must be received by the IP no later than eight (8) calendar days prior to the deadline for the submission of documents.

## Responses to requests for clarification will be made by the IP to all interested bidders no later than five (5) calendar days prior to the deadline for the submission of documents.

# Amendment of tender documents

## At any time but not later than five (5) calendar days prior to the deadline for submission of bids, the IP may amend the tender documents by issuing addenda.

## Any addendum thus issued shall be part of the tender documents and shall be communicated in writing to all prospective bidders that have received the tender documents. Prospective bidders shall promptly acknowledge the receipt of each addendum in writing to the IP.

## To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the IP may, at its discretion, extend the deadline for submission of bids, in accordance with paragraph 15.3.

# PREPARATION OF BIDS

The technical qualification documents and the financial bid shall be submitted in one sealed envelope.

**The qualification of submitted bids will be evaluated according to the criteria specified in Bid Data Sheet**.

The bid documents to be submitted are divided in two components. Both components may be submitted in a single sealed envelope:

* Technical Qualification Documents
* Financial Bid Documents

# Language of bid

The qualification document as well as all correspondence and documents relating to the qualification shall be in English language. Supporting documents and printed literature, that are part of the application, may be in another language.

# Documents comprising the bid.

Bidders must meet all requirements as specified. Failure to meet even a single criterion will lead to a failure, which will lead to the exclusion of the bidder.

## Technical Qualification Documents

#### **a. Declaration of Undertaking**, using the form given in Section 3, paragraph 1. This form must be used without any alteration, addition, or omission. Bidders should be aware that any fraudulent or corrupt activities disqualify them immediately from participation in the selection process and will be subject to further legal investigation. Technical Qualification proposals will be rejected, if the interested company has not submitted a signed Declaration of Undertaking.

**b. Letter of Submission**, using the form given in Section 3, paragraph 2. This format must be used without any alteration, addition, or omission.

**c. Bidder Information Form**, using the form given in Section 3, paragraph 3. This format must be used without any alteration, addition, or omission. In addition, the following documents must be provided:

* Copy of a valid registration of firm. The receipt for application for renewal of the registration will not be considered as a valid registration of the firm and might lead to the rejection of the tender.
* Written authorisation (the same individual cannot be authorised by two different firms).

**d.** **Work Experience** in the last ten (10) years, using the form given in Section 3, paragraph 4. Bidders should provide information on their work experience relevant to carry out the tendered work, concerning technical and country / regional expertise. Max. ten (10) relevant references on assignments of a similar size and nature may be provided:

* Satisfactory completion of projects of the same nature as the works to be tendered and of a certain contract value each in the past five (5) years. The specific numbers and amounts are defined in the *BDS*.
* The Bidders should have been involved in the completion of the projects within the last 5 (five) years in the role of principal or lead contractor, a partner in a joint venture or as a major sub-contractor. The projects listed above should have been implemented successfully.
* The Bidder should have a business license since at least last five (5) years.

**e. Financial Capability**, using the form given in Section 3, paragraph 5. In addition, original bank state­ments signed and stamped by the bank have to be attached. Each statement page must be signed by the declaring company. Do not include full financial reports.

* The average annual turnover over the last five (5) years shall be at least as specified in the BDS.

**f. Staff Resources**, using the form given in Section 3, paragraph 6. The Bidder must demons­trate that his personnel foreseen for the key positions meet the minimum requirements as specified in the *BDS*. CVs of key staff must be attached, using the form given in Section 3, paragraph 6.

**g. Company’s Equipment**, using the form given in Section 3, paragraph 7. Each individual major item of equipment that is required as per the IP’s requirements to be deployed on the Contract must be mentioned.

* Knowledge of the type and quantity of equipment required to complete the work of each engineering category; and
* Possession of all required equipment or the ability to obtain it otherwise (lease/rental) for the work.
* The Bidder shall demonstrate that he has the knowledge and possession of the type and quantity of equipment required to perform the works in question by applying most suitable equipment and state-of-the-art technologies in order to ensure that all quality requirements according to international standards, technical specifications and within the timeframe can be complied with. The IP reserves the right to physically verify the list of equipment.

**h. Present Projects**, using the form given in Section 3, paragraph 8.

**i. Method Statement,** using additional information given in Section 3, paragraph 9 unless stated otherwise in the *BDS*.The clearness, logical sequence, completeness of the method statement and construction schedule will be evaluated. The contractor must show that he understood the interrelation of the various tasks and show clearly how he intends to perform the works, which equipment is required, the number and composition of working teams etc., Please see *BDS* for details.

**j. Implementation Schedule,** using additional information given in Section 3, paragraph 10 as proposed by the bidder for the implementation of the project.

**k. Additional Information**, as specified in Section 3, paragraph 11. In particular:

1. Declaration of submitting a proposal.
2. Technical Information and Data Sheets: The completeness of information, the quality of material, machinery and other plant, the compliance with the specifications will be evaluated.
3. IP’s references and/or Taking Over Certificates and/or other references for the above projects (if certificates are existing).
4. Photos of projects carried out for each project (if photos are available).
5. Any other information supporting the company’s eligibility.

## Financial Bid Documents

**l. Letter of Bid**, using the form given in Section 3, paragraph 12.

In case the form of bid is not filled in completely, the bid will be excluded from further evaluation and the company will be disqualified from the tender process.

**m. Priced Bill of Quantities**, using the form given in Section 3, paragraph 13.

1. Unless where Bill of Quantities (BoQ) have been made available by the IP, the bidder has to elaborate and submit complete BoQ for all services (design and construction works) to be carried out, to provide the tendered infrastructure. The BoQ shall be elaborated in conjunction with the documents of this limited competitive bidding, e.g. Conditions of Contract, the Technical Specifications and the Drawings.
2. Where the IP has made available BoQ for the project with the tender documents it is the responsibility of the bidder to review, and where deemed necessary, notify the IP about any required miscalculation or omissions noticed in the BoQ. By submitting a bid bidder confirms the correctness of the BoQ and has no right to claim any extra volumes, should an omission or miscalculation be noticed after the signing of the contract.
3. The bidder shall satisfy himself as to the meaning of every item in the BoQ and the frame conditions for the execution of the respective work. The fixed prices entered in the BoQ for the various sections of works are deemed to cover all supplies and work, finished and completed in all respects.
4. The items set forth in the BoQ and the prices entered therein shall, except insofar as may be otherwise expressly provided for in the Contract, be deemed to cover all the Contractor’s liabilities and obligations and all matters and things necessary for the proper performance, intended function and maintenance and completion of the works as specified.
5. The rates shall include the following unless expressly stated otherwise:
	* labour and all costs in connection therewith.
	* the supply of materials and goods to site, including costs for purchase, transportation, storage, wastage, and any other charges.
	* equipment and all costs in connection therewith.
	* fixing, erecting, and installing or placing.
	* all Temporary Works, complete including equipment, tools and consumables, and.
	* charges, overheads, and profit.
6. No extra payment shall be made in respect of anything described in the Contract for which no corresponding item is given in the BoQ.
7. In case the IP evaluates that the BoQ does not cover the complete works acc. to the requirement and specifications, the bid will be excluded from further evaluation.

## The bidder shall submit offers, which comply with the requirements of the tender documents, including the basic technical requirements as indicated in the drawings and specifications. The attention of bidders is drawn to the provision of paragraph 6 regarding the rejection of bids, which are not responsive to the requirements of the tender documents.

**Tender Prices**

## The Contract shall be for the works as described in the *BDS*, paragraph **Error! Reference source not found.**, based on the schedule of unit rates and prices submitted by the bidder.

## The Bidder shall submit a Bid for the whole of the Works described in the *BDS*, paragraph 1, by filling in price(s) for all items of the Works, as identified in the BoQ. Items against which no rate or price is entered by the Bidder shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the IP. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Bid, and provided that the Bid is determined substantially responsive notwithstanding this omission, the highest price of the item quoted by substantially responsive Bidders will be added to the Bid price and the equivalent total cost of the Bid so determined will be used for price comparison.

## All duties, taxes, and other levies of the project country payable by the Contractor under the Contract, or for any other cause, shall be included in the rates and prices and the total tender price submitted by the bidder. The evaluation and comparison of tenders by the IP shall be made accordingly.

## The rates and prices quoted by the bidders are not subject to adjustment during the performance of the contract, as specified in the *BDS*.

# Currencies of Tender and Payment

The unit rates and prices shall be quoted by the bidder only in in the currency as specified in the *BDS*.

# Tender Validity

## Tenders shall remain valid for a period as specified in the *BDS*.

## In exceptional circumstances, prior to expiry of the original tender validity period, the IP may request that the bidders extend the period of validity for a specified additional period. The request and the responses thereto shall be made in writing. A bidder may refuse the request. A bidder agreeing to the request will not be required or permitted to modify his tender.

# Alternative Proposals by Bidders

## Bidders shall submit offers, which comply with the requirements of the tender documents and with the basic technical design as, indicated in the Drawings and Specifications. Alternatives may be submitted, if allowable in the *BDS*, but will not be considered as part of the evaluation and comparison procedure of tenders. The attention of bidders is drawn to the provisions of paragraph 6 regarding the rejection of tenders, which are not substantially responsive to the requirements of the tender documents.

## When alternatives are explicitly invited or permitted, a statement to that effect will be included in the *BDS*, together with the submission requirements and the methods for evaluating such alternatives.

# Format and Signing of Tender

## The bidder shall prepare one original of the documents comprising the tender as described in paragraph 10, with the section containing the Form of Tender, and clearly marked “ORIGINAL”. In addition, the bidder shall submit copies of the tender, in the number specified in the *BDS*, and clearly marked as “COPY”. In the event of a discrepancy between the original and the copies, the original shall prevail.

## The original and all copies of the tender shall be typed or written in indelible ink (in the case of copies, photocopies are also acceptable) and shall be signed by a person or persons duly authorized to sign on behalf of the bidder, as the case may be. All pages of the tender where entries or amendments have been made shall be initialled by the person or persons signing the tender.

## The tender shall contain no alternations, omissions or additions, except those to comply with instructions issued by the IP or, as necessary, to correct errors made by the bidder. Any such correction shall be valid only if it is initialled by the person or persons signing the tender.

## The deadline for the receipt of the bids at the IP is defined in the *BDS*. Failure to respect these requirements will constitute a formal error and will result in the rejection of the bid. For timely delivery, receipt of the application by the IP is relevant. The IP may extend the deadline for submission of bids by amending the tender documents in accordance with paragraph 8, in which case all rights and obligations of the IP and the bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.

# Neglecting of Bids

Bids are disregarded if:

1. Anybody involved in the tender procedure has influenced the selection procedure with illegal payments or by granting or promising other advantages, or if circumstances suggest that such influence has been exercised.
2. A bid has been received after expiry of the deadline. The bidders are advised to inform the IP by e-mail before the deadline for submission when and how they have sent or will deliver the tender. In case of sending by courier, copies of evidence shall be attached.
3. The bid does not fulfil the criteria in the request for tenders in essential points if it is incomplete or contains inadmissible restrictions.
4. The statement by the applicant that he is associated with other companies does not clearly show that the former or the latter will not apply to participate in the same project as manufacturers, suppliers, or construction firms.
5. The bidder and not all members have submitted a Declaration of Undertaking in compliance with the specimen in Section 3, paragraph 1.

# Modification and withdrawal of bids

## The bidder may modify, substitute, or withdraw its tender by giving notice in writing to the IP before the deadline prescribed in paragraph 15.4.

## The bidder’s modification, substitution, or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with paragraph 15, with the envelope additionally marked “MODIFICATION”, “SUBSTITUTION” or “WITHDRAWAL”, as appropriate.

## No tender may be modified by the bidder after the deadline for submission of bids.

# TENDER OPENING AND EVALUATION

# Bid Opening

## The IP will register all Tenders and open the qualification documentation in the presence of the evaluation committee on the same day as specified in the *BDS.*

## No tender shall be rejected at tender opening, except for late bids, which shall be returned unopened to the bidders pursuant to paragraph 166.

## The IP shall prepare minutes of the bid opening.

# Process to be confidential and transparent.

## Information relating to the examination, clarification, evaluation and comparison of bids, and recommendation for the award of a contract, shall not be disclosed to bidders or any other persons not officially concerned with such process until the award to the successful bidder has been announced.

## Any effort by a bidder or its agents to influence the IP’s evaluation of bids or award decision, including the offering or giving of bribes, gifts, or other inducement, will result in the invalidation of its tender.

# Clarification of bids

To assist in the examination, evaluation, and comparison of bids, the IP may, at its discretion, ask any bidder for clarification of its tender, including breakdowns of its prices. Such clarification may be requested at any stage up to the contract award decision. Requests for clarification and the respon­ses shall be in writing or by email and no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the IP during evaluation of the bids in accordance with paragraph 21.

# Examination of bids and determination of responsiveness

## A tender determined as substantially non-responsive will be rejected by the IP and may not subsequently be made responsive by the bidder by correction of the non-conformity.

## The tender will be classified as non-responsive and result in the invalidation of the tender if:

1. No Declaration of Undertaking has been submitted.
2. False statements or evidence of fraud is discovered during evaluation.
3. The priced BoQ or schedule of price and related data sheets have not been completed and properly filled out with the relevant entries; and
4. The technical evaluation results in one or more ‘Fail(s)’.

## The IP may waive any minor informality or non-conformity or irregularity in a tender, which does not constitute material deviation, provided such waiver does not prejudice or affect the relative ranking of any Tender.

# Evaluation and comparison of bids

## A bidder will be evaluated in accordance with the procedures set out in the latest version of the “PATRIP Foundation Implementation Manual”, available at PATRIP Foundation.

## The evaluation process comprises a technical qualification evaluation and a financial evaluation. Those bidders which fulfil all technical qualification criteria and score a ‘Pass’ for all technical criteria mentioned in BDS. will qualify technically and their financial bids will be evaluated. The most favourable bidder is the one technically qualified bidder with the lowest evalua­ted bid price, fulfilling all requirements.

## The Financial Offers will be checked for any arithmetic errors, which will be corrected by as follows:

Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and

Where there is a discrepancy between the unit rate and the line-item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the IP there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line-item total as quoted will govern and the unit rate will be corrected.

## The amount stated in the Form of Tender will be adjusted by the IP in accordance with the above procedure for the correction of errors and, with the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount of tender, his tender will be rejected.

## If the tender of the successful Bidder is seriously unbalanced in relation to the Engineer's estimate of the cost of work to be performed under the Contract, the IP may require the Bidder to produce detailed price analyses for any or all items of the Bills of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the IP may require that the amount of the Performance Security set forth in paragraph 28 be increased at the expense of the successful Bidder to a level sufficient to protect the IP against financial loss in the event of default of the successful Bidder under the Contract.

# The Implementing Partner’s right to accept any tender and to reject any or all bids.

Notwithstanding paragraph 25, the IP or PATRIP Foundation reserve the right to accept or reject any tender, and to cancel the tender process and reject all bids, at any time prior to the award of Contract without thereby incurring any liability to the affected bidder or bidders, or any obligation to inform the affected bidder or bidders of the grounds for the IP’s action. Reasons to cancel the tender may be:

* The project funded by PATRIP Foundation has been cancelled.
* Circumstances underlying the invitation to tender have changed materially.
* No bid satisfies the criteria for the award of the contract.
* Competition was inadequate.
* The price quotations are obviously unreasonable and/or exceed the financial resources earmarked for the contract. In this case, the Implementing Partner, with approval by PATRIP Foundation may, as an alternative to re-tendering, enter negotiations with the winning bidder to try to obtain a satisfactory offer.
* The responsive bids substantially exceed the budget; and
* The rates of the bid are obviously and clearly unreasonably high or low.

# Complaint Mechanism by Bidders

## For PATRIP Foundation financed projects, PATRIP Foundation needs to be informed about complaints and their resolution. E.g.: Applicants/Bidders who consider that actions or decisions by the Implementing Partner / NGO during the Tender Process result in an unfair disadvantage may file a procurement related complaint. Such a complaint shall be addressed in writing to the Implementing Partner / NGO, with copy to PATRIP Foundation, detailing the grounds for the complaint with reference to the applicable provisions in the Tender Documents or other applicable regulations. Upon receipt of such a complaint the Implementing Partner / NGO shall promptly handle the complaint and respond to the complainant in writing detailing the result of the complaint’s handling. Should the handling of the complaint by the Implementing Partner / NGO not be possible within three (3) working days after the receipt of the complaint the Implementing Partner / NGO should at least acknowledge its receipt and respond to the complainant with the results of the complaint’s handling within ten (10) working days from the acknowledgment of the receipt.

## The Implementing Partner / NGO shall ensure that all complaints and its handling in a PATRIP Foundation financed Tender Process are brought to the knowledge of PATRIP Foundation for monitoring in due time. The award of a Contract shall not take place until all complaints have been handled adequately.

# AWARD OF CONTRACT

# Award criteria.

Subject to paragraph 23, the IP will award the Contract to the bidder whose tender has been determined to be substantially responsive to the tender documents and who has offered the lowest evaluated tender price, provided that such bidder has been determined to be qualified to perform the contract satisfactorily in accordance with the provisions in the BDS. The most advantageous bid determined based on this procedure after correction of any arithmetic errors will win the contract. The lowest bid price alone is generally not decisive.

# Notification of Award

## Prior to expiration of the period of tender validity the IP will notify the successful bidder by email, confirmed by registered or handed over letter, that its tender has been accepted. The notification of award shall specify the sum which the IP will pay the Contractor in consideration of the execution and completion of the Works and the remedying of any defects therein by the Contractor as prescribed in the Contract (hereinafter and in the Conditions of Contract called “the Contract Price”). The IP reserves the right to reduce the scope of the works if contracting of the complete scope would exceed the available budget.

## The notification of award (hereinafter and in the Conditions of Contract called the “Letter of Acceptance “) will constitute the formation of the Contract.

# Signing of Contract Agreement

## While the IP notifies the successful bidder that its tender has been accepted, the IP will send the bidder the Agreement in the form provided in Section 5, paragraph 1, incorporating all understandings between the parties.

## Within twenty-eight (28) days of receipt of the Agreement, the successful bidder shall sign the Agreement and return it to the IP, together with the required Performance Security.

# Performance Security

## Within twenty-eight (28) days of receipt of the Letter of Acceptance from the IP, the successful bidder shall furnish to the IP a Performance Security in accordance with the Conditions of Contract and in the form stipulated in the tender documents, or in another form acceptable to the IP.

## Failure of the successful bidder to comply with the requirements of paragraphs 27 or 28.1 shall constitute sufficient grounds for the annulment of the award, in which event the IP may make the award to the next lowest evaluated bidder or call for new bids.



**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 2: Bid Data Sheet (BDS)

**Paragraph 1: Name and address of the Implementing Partner**

**Name:** Sajjad Hussain, Regional Programme Manager, Aga Khan Rural Support Programme Chitral

**Address:** Aga Khan Rural Support Programme regional Office, near Shahi Qila Chitral.

*Phone Number: +92-943-412727*

*Note: The phone should only be use for logistical queries only*

**Paragraph 1: Description of Works**

The Kand Payeen link road, covering 6 km, will be widened and rehabilitated due to extensive damage from floods and landslides, which have made transportation extremely difficult and unreliable. Additionally, new roads will be constructed i.e 1 km link to Khankhun Village and 1.5 km road to Lower Ishkarwaz, both connecting to the main valley road. To protect the main Broghil Valley road, retaining walls, breast walls, and/or culverts which stretches over 300 running feet, will be built at critical points. These structures are needed to safeguard the road from natural hazards such as floods and landslides, ensuring consistent traffic flow throughout the year.The scope of civil work for these projects includes the cutting of hard rock, soft rock, and heavy adhesive clay, as well as the placing of PCC. Additionally, the construction will involve pipe and box culverts. To stabilize the dry-stone masonry for retaining and breast walls, PCC coping will be executed. More importantly, the excavation of hard rock will be performed using jack hammers instead of severe blasting. All work will be fully compliant with approved engineering designs and specifications. The link road gradient will be kept to a maximum of 2.5% and minimum of 0.5% while the maximum super elevation should be kept 10% to allow vehicles to traverse without any difficulty.  The steepness of the incline at places will also be avoided by adding curves to make it safer for the vehicles to pass since road gets icy in Broghil and becomes very difficult to traverse up and/or down a steep grade.

**Paragraph 1: Time for Completion of the Works**

The project will be completed within 12 months period subject to opening of valley road, security situation and occurrence of no disaster events.

**Paragraph 5: Pre-Bid meeting or site visit**

A pre-bid meeting and will be held on 09/08 / 2024, at 11:00AM in the Regional Office of Aga Khan Rural Support Programme (AKRSP) Chitral. During the pre-bid meeting requirements of the bid will be presented to interested companies and clarifications can be requested by bidders. The participation is not mandatory. Minutes of Meeting will be sent to all bidders who have expressed their interest in the bid.

**Paragraph 9: Language of Bi**

The language of the Tender and the Contract Documents will be English.

**Paragraph 10.1e: Work Experience**

The Bidder shall present max. ten (10) relevant references on assignments of a similar size and nature must be provided:

Satisfactory completion of at least 03(three) road projects at least 20 million contract value each in the past Ten years. The experience must be supported by completion certificates and work Orders.

**Paragraph 10.1f: Financial Capability**

The average annual turnover over the last five years shall be at least PRK 25 million which will be supported by Bank Statements or annual audit reports.

**Paragraph 10.1g: Staff Resources**

The Bidder must demonstrate that his personnel foreseen for the key positions meet the minimum requirements:

The Bidder must have at least the following the staff:

* 01 (One) civil engineer and who have at least 03 (three) years of professional construction experience.
* 02(two) sub engineers who have at least 2 (Two) years of experience in construction.

**Paragraph 10.1h: Equipment resources:**

Special attention in evaluation will be given to the following technical descriptions:

|  |  |  |
| --- | --- | --- |
| S# | Type of Equipment  | Quantity |
| 01 | Excavator (#25) | 02 |
| 02 | Dumper/ Mazda | 03 |
| 03 | Mixer Machine (½ Bag) | 02 |

**Paragraph 13.1i: Method statement**

Special attention in evaluation will be given to the following technical descriptions:

To assess the suitability of a bid for services according to the terms of reference methodological approach will be adopted while comparing it with other qualified bids by providing workplan: this includes mobilization of labour and machinery, beginning of construction work, and providing materials at the site. Furthermore, the work plan presented should clearly describe the millstones with the period.

**Paragraph 11: Tender prices**

Tender prices will remain fixed for the entire contractual works.

**Paragraph 12: Tender currencies**

All the tender currencies will be in Pakistan Rupees (PKRs)

**Paragraph 13: Period of tender validity**

This tender will be valid for 120 days from the date of bid submission.

**Paragraph 14: Alternative Bids**

Bidders are not allowed to submit Alternative Bids.

**Paragraph 15: Tender Identification**

The bidder shall enter the Implementing Partner’s name and address, the tender identification “….” and the words “DO NOT OPEN BEFORE 4:30 pm, 21/ 08 /2024 “(date of deadline for submission of tender)

**Paragraph 15: Deadline and location for submission of tender**

The deadline for submission of tenders is 4:30 pm, 21/08 /2024 (date of deadline for submission of tender) in Aga Khan Rural Support Programme regional Office, Chitral

**Paragraph 28: Performance Security**

The performance security will be 10% of the Bidder Quoted Price.



**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 3

Section 3.1: Bidding Forms

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# 1 Declaration of Undertaking

Reference name of the Application/Offer/Contract: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ("**Contract**")[[1]](#footnote-1)

To: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (**"Implementing Partner"**)

1. We recognise and accept that KfW[[2]](#footnote-2) (via PATRIP Foundation) only finances projects of the Implementing Partner (“IP”)[[3]](#footnote-3) subject to its own conditions which are set out in the Funding Agreement it has entered with PATRIP Foundation which has entered into a Funding Agreement with the IP. As a matter of consequence, no legal relationship exists between KfW or PATRIP Foundation and our company, our Joint Venture, or our Subcontractors under the Contract. The IP retains exclusive responsibility for the preparation and implementation of the Tender Process and the performance of the Contract.
2. We hereby certify that neither we nor any of our board members or legal representatives nor any other member of our Joint Venture including Subcontractors under the Contract are in any of the following situations:

2.1) being bankrupt, wound up or ceasing our activities, having our activities administered by courts, having entered into receivership, reorganisation or being in any analogous situation.

2.2) convicted by a final judgement or a final administrative decision or subject to financial sanctions by the United Nations, the European Union or Germany for involvement in a criminal organisation, money laundering, terrorist-related offences, child labour or trafficking in human beings; this criterion of exclusion is also applicable to legal Persons, whose majority of shares are held or factually controlled by natural or legal Persons which themselves are subject to such convictions or sanctions;

2.3) having been convicted by a final court decision or a final administrative decision by a court, the European Union, national authorities in the Partner Country or in Germany for Sanctionable Practice in connection with a Tender Process or the performance of a Contract or for an irregularity affecting the EU’s financial interests *(in the event of such a conviction, the Applicant or Bidder shall attach to this Declaration of Undertaking supporting information showing that this conviction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction)*;

2.4) having been subject within the past five years to a Contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during such Contract performance, unless this termination was challenged, and dispute resolution is still pending or has not confirmed a full settlement against us.

2.5) not having fulfilled applicable fiscal obligations regarding payments of taxes either in the country where we are constituted or the IP's country.

2.6) being subject to an exclusion decision of the World Bank or any other multilateral development bank and being listed on the website <http://www.worldbank.org/debarr> or respectively on the relevant list of any other multilateral development bank *(in the event of such exclusion, the Applicant or Bidder shall attach to this Declaration of Undertaking supporting information showing that this exclusion is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction)*; or

2.7) being guilty of misrepresentation in supplying the information required as a condition of participation in the Tender.

1. We hereby certify that neither we, nor any of the members of our Joint Venture or any of our Subcontractors under the Contract are in any of the following situations of conflict of interest:

3.1) being an affiliate controlled by the IP or a shareholder controlling the IP, unless the stemming conflict of interest has been brought to the attention of KfW (and PATRIP Foundation) and resolved to their satisfaction.

3.2) having a business or family relationship with a IP's staff involved in the Tender Process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of KfW (and PATRIP Foundation) and resolved to its satisfaction;

3.3) being controlled by or controlling another Applicant or Bidder, or being under common control with another Applicant or Bidder, or receiving from or granting subsidies directly or indirectly to another Applicant or Bidder, having the same legal representative as another Applicant or Bidder, maintaining direct or indirect contacts with another Applicant or Bidder which allows us to have or give access to information contained in the respective Applications or Offers, influencing them or influencing decisions of the IP;

3.4) being engaged in a Consulting Services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the IP;

3.5) in the case of procurement of Works, Plant or Goods:

1. having prepared or having been associated with a Person who prepared specifications, drawings, calculations and other documentation to be used in the Tender Process of this Contract;
2. having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this Contract;
3. If we are a state-owned entity, and compete in a Tender Process, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.
4. We undertake to bring to the attention of the IP, which will inform KfW (and PATRIP Foundation), any change in situation with regard to points 2 to 4 here above.
5. In the context of the Tender Process and performance of the corresponding Contract:

6.1) neither we nor any of the members of our Joint Venture nor any of our Subcontractors under the Contract have engaged or will engage in any Sanctionable Practice during the Tender Process and in the case of being awarded a Contract will engage in any Sanctionable Practice during the performance of the Contract;

6.2) neither we nor any of the members of our Joint Venture or any of our Subcontractors under the Contract shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or Germany; and

6.3) we commit ourselves to complying with and ensuring that our Subcontractors and major suppliers under the Contract comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the Contract and the fundamental conventions of the International Labour Organisation[[4]](#footnote-4) (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the relevant environmental and social management plans or other similar documents provided by the IP and, in any case, implement measures to prevent sexual exploitation and abuse and gender-based violence.

1. In the case of being awarded a Contract, we, as well as all members of our Joint Venture partners and Subcontractors under the Contract will, (i) upon request, provide information relating to the Tender Process and the performance of the Contract and (ii) permit the IP and PATRIP Foundation and KfW or an agent appointed by either of them, and in the case of financing by the European Union also to European institutions having competence under European Union law, to inspect the respective accounts, records and documents, to permit on-the-spot checks and to ensure access to sites and the respective project.
2. In the case of being awarded a Contract, we, as well as all our Joint Venture partners and Subcontractors under the Contract undertake to preserve above mentioned records and documents in accordance with applicable law, but in any case, for at least six years from the date of fulfilment or termination of the Contract. Our financial transactions and financial statements shall be subject to auditing procedures in accordance with applicable law. Furthermore, we accept that our data (including personal data) generated in connection with the preparation and implementation of the Tender Process and the performance of the Contract are stored and processed according to the applicable law by the IP, PATRIP Foundation and KfW.

Name: In the capacity of:

Duly empowered to sign in the name and on behalf of[[5]](#footnote-5):

Signature: Dated:

# 2 Letter of Submission

Name of Contract: Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km), Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet).

|  |
| --- |
| 1 Name of Company:  |
|  Address:  |
|  Telephone /Fax number:  |
|  E-mail address:  |
|  Registered office address:  |

To:

Sajjad Hussain

Regional Programme manager

Aga Khan Rural Support Programme,

Regional Programme Office near Shahi Qilla Chitral KPK

Madam/ Sir,

We have the pleasure to submit for your consideration our Tender for the above Contract.

1. We have included the following documents as per template provided in the tender documents (please tick the relevant box):

1. Documents for compliancy
2. Declaration of Undertaking
3. Tender Security
4. Documents for Technical qualifications
5. Letter of Submission
6. Bidder Information Form
7. Work Experience in the last five years
8. Financial Capability
9. Staff Resources
10. Company’s Equipment
11. List of on-going / present projects implemented by the Company (if any)
12. Method Statement
13. Implementation Schedule
14. Additional Information
15. Letter of Bid
16. The priced Bill of Quantities

2. We confirm that our Tender is in full compliance with the Tender Documents and all amendments issued. We further confirm that our Tender does not contain any conditions or modifications or deletions or special conditions or clarifications of any sort. If any such additions or modifications or the like of any sort are noted in our Tender, following Tender opening, they are hereby considered null and void.

3. We confirm that the above materials and supplies comply with the minimum requirements of the Specifications. If, prior to award or during the implementation of the Contract, it is determined by the Engineer that any of the materials or supplies do not meet the minimum requirements of the Specifications of the Contract we undertake to provide and to complete the Works in full compliance with the Contract and at no additional cost for the Implementing Partner.

 This Letter of Submission form an integral part of our Tender.

 Signed this Day / Month / Year

 Stamp and Signature

 By:

 Name:

 Position:

 duly authorized to sign tenders for and on behalf of Bidder

# 3 Bidder Information Form

Date:

|  |
| --- |
| 1. Company’ Legal Name: |
| 2. Company’s valid Registration along with its category and Year of Registration: |
| 3. Company’s Legal Address: |
| 4. Company’s authorized representative information:Name: Address:Telephone / Fax numbers:E-mail address: |
| 5. Attached are copies of original documents of Articles of Incorporation or Registration of firm named in 1, above |

Please note:

* Missing registration will lead to the exclusion of the company.
* A written authorization needs to be attached to this sheet.

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

# 4 Work Experience in the last five years

Bidders should provide information on their work experience relevant to carry out the tendered work.

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| **Starting Month / Year** | **Ending Month / Year** | **Contract Identification** | **Role of Company** |
|  |  | Contract name:Brief description of the works performed by Bidder:Amount of Contract (PRK):Name of Implementing Partner / Client:Contact person / address:Telephone number:Email (if available): |  |

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

Add tables as required.

# 5 Financial Capability

Balance sheet and turn-over statement have to be added and shall be certified by a reputable auditor.

Company’s Legal Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Financial data

|  |  |
| --- | --- |
|  | **Historic information for previous four years (PRK)**  |
|  | **Completed year** | **Completed - 1** | **Completed - 2** | **Completed - 3** | **Completed - 4** |
| Information from Balance Sheet |
| Total Assets (TA) |  |  |  |  |  |
| Total Liabilities (TL) |  |  |  |  |  |
| Net Worth (NW) |  |  |  |  |  |
| Current Assets (CA) |  |  |  |  |  |
| Current Liabilities (CL) |  |  |  |  |  |
| Liquidity |  |  |  |  |  |
| Information from Income Statement |
| Total Revenue (TR) |  |  |  |  |  |
| Profits Before Taxes (PBT) |  |  |  |  |  |
| Cash Flow Information |
| Cash Flow from Operating Activities |  |  |  |  |  |

2. Turn-over during the last five years

|  |
| --- |
| **Annual Turn-over data of the last five fiscal years** |
| **Year** | **Amount and Currency** | **EUR / USD equivalent** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| \* Average Annual Turnover |  |  |

\* Average annual turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified five (5) years.

3. Bank Statements

Showing the actual status of cash in the company’s account

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

# 6 Staff Resources

# 6.1 Presentation of staff Characteristics

Each Bidder must fill in this form.

**1. Number of staff**

|  |
| --- |
| 1. Total number of permanent Staff: |
| 2. Managerial: |
| 3. Engineers: |
| 4. Technical staff / masons, etc.: |
| 5. Administrative: |
| 6. Other (specify): |

# 6.2. Availability of key staff for current project

List here the number of persons, which the Bidder intends to assign to this contract. CVs shall be attached.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name** | **Language****Skills** | **Profession** | **Professional experience (years)** | **Working experience in the following positions** | **Experience in similar projects** |
|  |  |  |  |  |  |
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Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

# 6.3 Presentation of Curricula Vitae

|  |  |
| --- | --- |
| **Position Title and No.** | *[e.g., K-1, TEAM LEADER]* |
| **Name of Expert:**  | *[Insert full name]* |
| **Date of Birth:** | *[day/month/year]* |
| **Country of Citizenship/Residence** |  |

**Education:** *[List college/university or other specialized education, giving names of educational institutions, dates attended, degree(s)/diploma(s) obtained]*

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Employment record relevant to the assignment:** *[Starting with present position, list in reverse order. Please provide dates, name of employing organization, titles of positions held, types of activities performed and location of the assignment, and contact information of previous clients and employing organization(s) who can be contacted for references. Past employment that is not relevant to the assignment does not need to be included.]*

|  |  |  |  |
| --- | --- | --- | --- |
| Period | Employing organization and your title/position. Contact info for references | Country  | Summary of activities performed relevant to the Assignment |
| *[e.g., May 2005-present]* | *[e.g., Ministry of ……, advisor/consultant to…**For references: Tel…………/ e-mail……; Mr/Mrs B, deputy minister]* |  |  |
|  |  |  |  |
|  |  |  |  |

**Membership in Professional Associations and Publications: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Language Skills (indicate only languages in which you can work): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Adequacy for the Assignment:**

|  |  |
| --- | --- |
| Detailed Tasks Assigned on Consultant’s Team of Experts:  | Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks |
|   |  |
|  |  |
|  |  |

# 7 Company’s Equipment

Each individual major item of equipment that to be deployed on the Contract shall be mentioned. The equipment listed is to be assigned exclusively to the Contract for as long as required and must not form part of a pool of equipment used on other Contracts. The list may be expanded by the Bidder, if required.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Type / Description / Mode** | **Size / Capacity** | **Number** | **Current Location** | **Owned or leased** | **Age** |
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Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

# 8 List of on-going / present projects implemented by the Company (if any)

Bidders should provide information on their current commitments on all con­tracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

|  |  |  |  |
| --- | --- | --- | --- |
| **Type of project** | **Amount of Contract (PRK)** | **Start Date** | **End Date** |
|  |  |  |  |
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Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

# 9 Method Statement

(a) Provide a comprehensive Method Statement, with drawings (tender design drawings) where applicable, showing the methods proposed by the Bidder for carrying out the works, as specified in Section 3, paragraph 2.2.

In addition, the Method Statement shall include:

• proposed location of your main office on the site, workshops, stations (steel / concrete / asphalt structures), warehouses, laboratories, accommodation, etc. (sketches to be attached as required);

• site organisation.

• the method - including the number of equipment (referring to the items in Form “Company’s Equipment), labour and materials to be used for carrying out each major category of works.

• the logical sequence and correlation between the major categories of activities (works);

• all details as required to be described according to Part II, Section 5.2 (“General Specifications”);

• traffic measures during construction works

(b) Provide details of the temporary and permanent works to be constructed, considering the prevailing climatic conditions and the requirement to obtain various permits and approvals and that the existing sewage system must remain functioning during construction.

(c) Attach a Graphic Implementation Schedule as per Bid Form 11 below.

# 10 Implementation Schedule

EXAMPLE

Attach a Graphic Implementation Schedule (critical milestone bar chart) for mobilization, ordering, manufacturing and delivery of equipment and material, construction, detailing the relevant activities, dates, allocation of labour and plant resources, etc.



# 11 Additional information – if applicable

* Declaration of submitting a proposal
* Implementing Partner’s references and/or Taking Over Certificates and/or other references for the above projects (if certificates are existing)
* Photos of projects carried out for each project (if photos are existing)
* Any other information supporting the company’s eligibility

# 12 Letter of Bid

Date:

Company’s Legal Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Contract:Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km), Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)

To:

Sajjad Hussain

Regional programme manager

Aga Khan rural Support programme Chitral

Aga Khan Rural support programme regional office, near Shahi Qila, Chitral

We, the undersigned, declare that.

1. We have examined and have no reservations to the Bidding Document, including Addenda issued in accordance with the Instructions to Bidders (ITB) for:
2. We offer to execute in conformity with the Bidding Document the following works:
3. The price of our Bid(s), is

Total

1. Our bid shall be valid for a period of 90 days from the date fixed for the bid submission deadline in accordance with the Bidding Document and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
2. If our bid is accepted, we commit to obtain a Performance Security in accordance with the Bidding Document.
3. We do not have any conflict of interest in accordance with the Instructions to Bidders of this bidding document acc. to ITB;
4. We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process in accordance with the ITB other than alternative offers submitted in accordance with ITB (if any);
5. We have not been declared ineligible, under the Implementing Partner’s country laws or official regulations or by an act of compliance with a decision of the United Nations Security Council.
6. We are not a government owned entity.
7. We have paid, or will pay, the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract:

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of Recipient** | **Address** | **Reason** | **Amount** |
|  |  |  |  |
|  |  |  |  |

[if none has been paid or is to be paid, indicate “none”]

1. We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed; and
2. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.
3. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Authorized and binding signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name and function of the signatory: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of signing: \_\_\_\_\_/\_\_\_\_/\_\_\_\_

**

**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 3.2: Bill of Quantities

# 13 Priced Bill of Quantities

 PROJECT #01: Construction of Ishkarwaz Payeen Link Road.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No.** | **Detail of Work** | **Unit** | **Quantity** | **Quoted unit rate** | **Total Quoted Rate** |
| **1.00** | **Earth Work**  |   |   |   |   |
| 1.1 | Rock Excavation, dressing & disposal up to 50m Soft Rock, slate, shale, schist, or laterite | CFT | 7,228 |   |   |
| **1.2** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 53,803 |  |  |
| **1.3** | Excavation in foundation of building, bridges etc complete: in hard soil or soft murum | CFT | 15,731 |  |  |
| **2.00** | **Masonry work**  |  |  |  |  |
| **2.1** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 1,939 |  |  |
| **2.2** | Stone Masonry Random Dry | CFT | 6,849 |  |  |
| **2.3** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:3:6) | CFT | 477 |  |  |
| **2.4** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 234 |  |  |
| **3.00** | **Culvert Construction** |  |  |  |  |
| **3.1** | Earth excavation in open cut up to 1.5m depth for drains, pipes etc & disposal: in Gravel & shingle | CFT | 4,120 |  |  |
| **3.2** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8) | CFT | 320 |  |  |
| **3.3** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4) | CFT | 545 |  |  |
| **3.4** | Random rubble masonry in ground floor in cement, sand mortar: Ratio 1:4 | CFT | 2,752 |  |  |
| **3.5** | RCC (1:2:4) as in dams, weirs and other Hydraulic structures including form work and excluding steel fabrication and additives cost | CFT | 587 |  |  |
| **3.6** | Supply & fabricate M.S. reinforcement for cement concrete (Plain bars) | KG | 626 |  |  |
| **3.7** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 800 |  |  |
| **3.8** | Pipe culverts including Transportation to project site from Chitral District | RFT | 120 |  |  |
|  |  |  |  |  |  |

PROJECT #02: Construction of Kankhun Link Road.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No.** | **Detail of Work** | **Unit** | **Quantity** | **Quoted unit rate** | **Total Quoted Rate** |
| **1.00** | **Earth Work**  |   |   |   |   |
| 1.1 | Rock Excavation, dressing & disposal up to 50m Soft Rock, slate, shale, schist, or laterite | CFT | 6,891 |   |   |
| **1.2** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 70,850 |  |  |
| **1.3** | Excavation in foundation of building, bridges etc complete: in hard soil or soft murum | CFT | 189 |  |  |
| **1.4** | Filling, watering, and ramming earth under floor with surplus earth from foundation | CFT | 3000 |  |  |
| **2.00** | **Masonry work**  |  |  |  |  |
| **2.1** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 2,815 |  |  |
| **2.2** | Stone Masonry Random Dry | CFT | 10,220 |  |  |
| **2.3** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:3:6) | CFT | 1,077 |  |  |
| **2.4** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 439 |  |  |
| **3.00** | **Culvert Construction** |  |  |  |  |
| **3.1** | Earth excavation in open cut up to 1.5m depth for drains, pipes etc & disposal: in Gravel & shingle | CFT | 1,326 |  |  |
| **3.2** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8) | CFT | 52 |  |  |
| **3.3** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4) | CFT | 451 |  |  |
| **3.4** | Random rubble masonry in ground floor in cement, sand mortar: Ratio 1:4 | CFT | 414 |  |  |
| **3.5** | RCC (1:2:4) as in dams, weirs and other Hydraulic structures including form work and excluding steel fabrication and additives cost | CFT | 50 |  |  |
| **3.6** | Supply & fabricate M.S. reinforcement for cement concrete (Plain bars) | KG | 168 |  |  |
| **3.7** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 101 |  |  |
| **3.8** | Pipe culverts including Transportation to project site from Chitral District | RFT | 84 |  |  |
|  | **Total Amount**  |  |

PROJECT #03: Construction of Kand Link Road.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No.** | **Detail of Work** | **Unit** | **Quantity** | **Quoted unit rate** | **Total Quoted Rate** |
| **1.00** | **Earth Work**  |   |   |   |   |
| 1.1 | Rock Excavation, dressing & disposal up to 50m Soft Rock, slate, shale, schist, or laterite | CFT | 22,224 |   |   |
| **1.2** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 319,756 |  |  |
| **2.00** | **Masonry work**  |  |  |  |  |
| **2.1** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 1,925 |  |  |
| **2.2** | Stone Masonry Random Dry | CFT | 15,788 |  |  |
| **2.3** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:3:6) | CFT | 694 |  |  |
| **2.4** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 323 |  |  |
| **3.00** | **Culvert Construction** |  |  |  |  |
| **3.1** | Earth excavation in open cut up to 1.5m depth for drains, pipes etc & disposal: in Gravel & shingle | CFT | 2,040 |  |  |
| **3.2** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8) | CFT | 116 |  |  |
| **3.3** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4) | CFT | 659 |  |  |
| **3.4** | Random rubble masonry in ground floor in cement, sand mortar: Ratio 1:4 | CFT | 540 |  |  |
| **3.5** | RCC (1:2:4) as in dams, weirs and other Hydraulic structures including form work and excluding steel fabrication and additives cost | CFT | 186 |  |  |
| **3.6** | Supply & fabricate M.S. reinforcement for cement concrete (Plain bars) | KG | 825 |  |  |
| **3.7** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 243 |  |  |
| **3.8** | Pipe culverts including Transportation to project site from Chitral District | RFT | 160 |  |  |
|  | **Total Amount** |  |

PROJECT #04: Construction of 300meters Retaining and Breast Walls.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No.** | **Detail of Work** | **Unit** | **Quantity** | **Quoted unit rate** | **Total Quoted Rate** |
| **1.00** | **Earth Work**  |   |   |   |   |
| **1.1** | Excavation in foundation of building, bridges etc complete: in shingle/Gravel | CFT | 9,870 |  |  |
| **2.00** | **Masonry work**  |  |  |  |  |
| **2.1** | Stone Masonry Random Dry | CFT | 30,675 |  |  |
| **3.00** | **Concreting Work**  |  |  |  |  |
| **3.1** | Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:3:6) | CFT | 1,313 |  |  |
| **3.2** | PCC 1:3:6 in mass concrete less formwork using 40% boulders | CFT | 3,570 |  |  |
| **3.3** | Erection and removal of Form work with Wood Surface Finishing for RCC or Plain cement Concrete in any shape - Position / Horizontal | SFT | 280 |  |  |
|  | **Total Amount** |  |



**

**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 4: Specifications

Section 4.1: General Specifications

**Content**

[1 General instruction…. **Error! Bookmark not defined.**](#_Toc493750470)

**General instruction**

1. Contractor's Employees

The Contractor shall provide and employ such skilled, semi-skilled, and unskilled labour as is necessary for the proper and timely execution and completion of the Works. The Engineer shall be at liberty to object to and require the Contractor to remove forthwith from the Works any person employed by the Contractor in or about the execution or completion of the Works, who in the opinion of the Engineer is misconducting himself, or is incompetent or negligent in the proper performance of his duties, or whose employment is otherwise considered reasonably by the Engineer to be undesirable, and such person shall not be again employed on the Site without the written permission of the Engineer.

1. Objection to Contractor's Employees

The Contractor shall, upon the Employer's written instruction, remove from the Works any person employed by him in the execution of the Works, who misconducts himself or is incompetent or negligent.

1. Employment of Local Personnel

The Contractor shall, to the extent practicable and reasonable, employ staff and labor from sources within local areas where civil works are being carried out.

1. Responsibility for Employees

The Contractor shall be responsible for selection of reliable, professional and technically competent individuals, engaged to work under this Contract, who will perform effectively in the implementation of the Contract, respect local customs and conform to a high standard of moral and ethical conduct (in accordance with ESMP developed for project with most relevant points detailed under condition 51 in this document).

1. Workbook

The Contractor shall maintain a Workbook at the Site

1. Weekly Site Meeting

A weekly site meeting shall be held between the AKRSP (Site Engineer) and Contractor, if any, the representative of the Contractor and Engineer's Representative, to verify that the Works are progressing normally and are executed in accordance with the Contract. The Engineer may instruct the Contractor of all variations in quantity or quality of the Works, in whole or in part, that are deemed necessary by the engineer.

1. Daily Job Record

During the period of the Contract, the Contractor shall keep a daily record of the work progress, which shall be made available to the Project Manager/Engineer as and when requested.

1. Alcoholic Liquor or Drugs

Contractor shall not, otherwise than in accordance with the statutes, Ordinances and Government Regulations or Orders for the time being in force, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permit or suffer any such importation, sale gift, barter or disposal by his Subcontractors, agents, employees or labor.

1. Arms and Ammunition

The Contractor shall not give, barter or otherwise dispose of to any person or persons, any arms or ammunition of any kind or permit or suffer the same as aforesaid.

1. Festivals and Religious Customs

The Contractor shall in all dealings with his staff and labor have due regard to all recognized festivals, days of rest and religious or other customs in the area of performance of works.

1. Disorderly Conduct

The Contractor shall take all reasonable precautions to prevent any unlawful riotous or disorderly conduct by laborers and for the preservation of peace and protection of persons and property in the neighbourhood of the Works against the same.

1. Records of Safety and Health

The Contractor shall maintain such records and make such reports concerning safety, health and welfare of persons and damage to property as the Project Manager/Engineer may from time to time prescribe

1. Reporting of Accidents

The Contractor shall report to the Project Manager/Engineer details of any accident as soon as possible after its occurrence. In the case of any fatality or serious accident, the Contractor shall, in addition to appropriate action required under the law, notify the Project Manager/Engineer immediately by the quickest available means.

1. Epidemics

In the event of any outbreak of illness of an epidemic nature, the Contractor shall comply with and carry out such regulations, orders and requirements as may be made by the Government, or the local medical or sanitary authorities, for purpose of dealing with and overcoming the same.

1. Supply of Water

The Contractor shall, so far as is reasonably practicable, having regard to local environmental conditions, provide on the Site, to the satisfaction of the Project Manager/Engineer or his representative, adequate supply of drinking and other water for the use of his staff and labor.

1. Watching and Lighting

The Contractor shall in connection with the Works provide and maintain at his own cost all lights, guards, fencing, signage and watching when and where necessary or required by the Engineer (in line with project ESMP) and employer for the protection of the Works and the materials and equipment utilized therefore or for the safety and convenience of the public or others.

1. Officials Not to Benefit

The Contractor warrants that no official of the Employer has been or shall be admitted by the Contractor to any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of the Contract.

1. Use of Name, Emblem or Official Seal of AKRSP and Donor Agency

The Contractor shall not advertise or otherwise make public the fact that he is performing or has performed services for the Employer and / or PATRIP Foundation or use the name, emblem or official seal of the Employer/donor or any abbreviation of the name of the Employer or for advertising purposes or any other purposes.

1. Confidential Nature of Documents

All maps, drawings, photographs, plans, reports, recommendations, estimates, documents and all other data compiled by or received by the Contractor under the Contract shall be the property of the Employer, shall be treated as confidential and shall be delivered only to the duly authorized representative of the Employer on completion of the Works; their contents shall not be made known by the Contractor to any person other than the personnel of the Contractor performing services under this Contract without the prior written consent of the Employer.

1. Anti-Terrorism

The Contractor agrees to undertake all reasonable efforts to ensure that none of the project funds received under this Contract are used to provide support to individuals or entities associated with terrorism.

1. Applicable Law

The Contract and its meaning and interpretation shall be construed and interpreted in accordance with the laws of the Islamic Republic of Pakistan.

1. Tax and duties

The Contractor agrees to comply with all legal requirements under the Income Tax Ordinance 2001, to the extent applicable in Chitral.

1. ESM Plan Guidelines

The contractors should duly fulfill all the compliances and recommendations included in Environmental and Social Management Plan and as well PATRIP Foundation protocols regarding the project implementation. Key guidelines related to the contractors are;

* The Contractor will be required to have an effective worker’s health and safety Plan and also train his workers on first aid and other emergency response.
* There is a need that contractors should provide and install adequate road signage showing construction work in visible places for the people to see.
* The contractor will need to provide protective gear to all its employees and impose their use. These may include protective masks, reflective ware, dust protection masks, leather boots, and hard hats for workers in places of quarries and other similar nature of work.
* Close supervision of the workers to ensure that they are putting on protective clothing is necessary and proper warning system for workers during risky operations such as operation of heavy machinery and blasting (if required).
* The applicable guidelines, regulations and acts related to national parks will be duly followed by all contractors
* Maintain adequate hygiene / sanitation in and around the construction site to reduce or control the spread of diseases.
* The contractors and labor will be bound to ensure cleanliness within the park and all kinds of waste materials will be properly disposed at designated points.
* The contractors will establish rest areas, waste collection, washroom rooms and other facilities in designated places as identified by the communities and project staff
* Efforts will be made to avoid and minimize the solid and liquid wastes generation and if any generated that should be stored at designated places prior to disposal. And Disposal of spoils and debris on the valley side will be strictly prohibited and only done at pre-identified places.
* All waste fuel, oils, lubricants and containers etc. will be stored separately and provided for recycling
* Construction waste and debris will be either reused if possible or disposed off at proper designated locations.
* Construction sites will be provided with proper waste management facilities such as dust bins and earthen pits.
* Road surface, excavation and construction sites will be sprinkled with water to keep them moist for dust control.
* No firewood for cooking and heating bitumen, and incineration of wastes will be allowed by the Contractor.
* Timing of construction activities only between 7 AM to 6 PM to avoid disturbance to nearby communities at night.
* Prohibit disposal of excavated spoils and debris into river water by identifying proper waste disposal and/or storage sites.
* All chemicals and oil will be stored away from water and on stable platform with catchments pits for spills collection.
* All wastes arising from the construction sites will be disposed in an environmentally accepted manner. Wastes will be collected and/or stored (e.g. waste oil, lubricants, and paints) prior to disposal or transported to the approved disposal sites.
* No vehicle or equipment will be washed, parked, or refueled near river water
* No sanitary wastewater will be discharged into the river water.
* All the non-local labour and staff will be given orientation on local cultural practices.
* The contractors will ensure their labour is not engaged in any uncultured activity.
* Avoid any unnecessary movement of un local people within the community dwellings

**

**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 5: Contract Form and Conditions of Contract

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# 1. Letter of Acceptance

Sajjad Hussain

Regional Programme Manager

Aga Khan Rural Support Programme,

Regional Programme Office near Shahi Qilla Chitral KPK

**Letter of Acceptance**

Chitral and dated \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Subject: Notification of Award for Contract No........................

This is to notify you that your Bid dated ................ for the execution of the Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km), Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)

All Weather Access Road Project (AWARD)

PAK-AKD-CHI-002

for the Accepted Contract Amount of

**PKRs\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(in words\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)**

as corrected and modified in accordance with the Instructions to Bidders, is hereby accepted. You are requested to furnish the Performance Security for the Regular Items in the amount of

**PKRs\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

within 14 days in accordance with the Conditions of Contract, by using the Performance Security Form included in Section 8 (Contract Forms) of the Bidding Document.

Authorized Signature: ..........................................................................

Title and Name of Signatory.................................................................

Name of Agency...................................................................................

Attachment: Contract Agreement

# 2. Contract Form

Reference No. / Short Tag \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Between the *Aga Khan Rural Support Programme (AKRSP)*

and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,

hereinafter referred to as the ‘Contractor’

the following agreement

Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km), Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)

All Weather Access Road Project (AWARD)

PAK-AKD-CHI-002

, hereinafter referred to as the ‘Works’.

is made:

Type of Contract:

(a) measured contract,

(b) milestone lump sum,

(c) mixed contract of (a) and (b)

(tick one only!)

The Contractor has offered to execute the Works as general contractor as per the terms and conditions listed in the Appendix, which forms part of this Agreement, and offers to execute the Works in conformity with the Contract for the sum of (contract sum without contingencies)

 PKRs\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (in figures)

PKRs (in words)

This Offer, in this form of an Agreement, will become the Agreement if.

a) accepted by the Implementing Partner and signed by all parties

or

b) corrected for arithmetical errors and then signed by all parties.

All documents listed in the Appendix and the Appendix will form part of the Agreement.

Signature: Date:

Name: Authorized to sign on behalf of

(Construction Company)

Capacity: (stamp)

# 3. Appendix to Contract

**1. Documents forming the Contract listed in the order of priority**

A) the Agreement

B) this Appendix

C) the Annexes

Annex 1: Minutes of Clarification Meeting

Annex 2: Technical Specifications

Annex 3: Drawings, Standard Designs, Conceptual Plan, Sketches, etc.

Annex 4: Basis of Payment: for type (a) Bill of Quantities (priced) \*), for type (b) Payment Schedule

Annex 5: Technical Description of Work, Studies and other Reports

Annex 6: Global time Schedule and/or Sequence of Works (Implementation Plan)

Annex 7: Contractor´s Detailed Implementation Schedule / Works Program

Annex 8: Declaration of Undertaking \*)

Annex 9: Valid Registration \*)

Annex 10: CVs of Contractor´s Key Staff for the project \*)

Annex 11: List of Contractor’s Equipment for the project \*)

Annex 12: Form of Performance Bond \*\*)

Annex 13: Minimum Labour Standards (construction)

Annex 14: Workers Health & Safety Plan including incident reporting (construction)

\*) Annexes 8 to 11 and priced Bill of Quantities as submitted with the tender by the bidder or as agreed upon.

\*\*) The Contractor shall deliver to the Implementing Partner within 14 days of the Commencement Date a Performance Security as stated in section 1.

The documents forming the Contract are to be taken as mutually explanatory of each other. The priority of the documents shall be in accordance with the order as listed above. Documents with a higher priority overrule documents with a lower priority. If an ambiguity or discrepancy is found in the documents that is not clarified by the overruling regulation the Implementing Partner shall issue any necessary instructions to the Contractor.

**2. Time for Completion**

\_\_\_\_\_\_\_\_\_\_\_\_\_ calendar days, i.e. starting date of works \_\_\_\_\_\_\_\_\_\_, completion date ­­­\_\_\_\_\_

**3. Law of the Contract**

Law of Pakistan, as far as applicable.

**4. Language of the Contract**

The Contract language is the English language.

**5. Commencement of Works**

Works are to be commenced within 07 calendar days from signing of contract.

**6. Contractor’s responsible supervising Engineer who manages the Project**

Name: Phone:

**7. Contractor’s other key staff: (list all required positions)**

a) Position:

Name: Phone:

b) Position:

Name: Phone:

c) Position:

Name: Phone:

d) Position:

Name: Phone:

**8. Contractor’s Equipment**

Contractor´s key equipment as per Annex 11 has to be on site and operable at all times as required per project phase. Standard tools and any other equipment have to be on site in sufficient numbers and be operable at all times as per project requirements.

**9. Contractor’s Account Information**

Account Holder

Account No.

Bank

IBAN \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

SWIFT

Corresponding Bank

**10. Implementing Partner’s representatives**

a) Client´s Engineer:

(company)

represented by:

(name)

 , Technical Unit Leader.

**11. Implementing Partner’s Liability**

- The Implementing Partner shall provide the Site and right of access thereto as required.

- The Implementing Partner is liable for the Design, respectively the basis of Contractor´s Design as provided in Annex 3.

**12. Implementing Partner’s Instructions**

The Contractor shall comply with all instructions given by the Implementing Partner in respect of the Works including the suspension of all or part of the Works.

**13. Approvals**

No approval or consent or absence of comment by the Implementing Partner or the Implementing Partner's representative shall affect the Contractor's obligations.

**14. General Obligations of the Contractor**

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractor shall check the BoQs and designs prior to execution and shall give notice in due time if he discovers mistakes.

In case the Contractor carries out design works as specified in Annex 2, Specifications as per Annex 4, or BoQs, he shall be responsible for the design including mistakes not discovered during approval. He shall also be responsible for mistakes not discovered in the BoQs, even he was not tasked to prepare these.

The Contractor shall deliver the design promptly and latest as per the agreed upon work program (Annex 7). Corrections as per the Implementing Partner´s instruction shall be made promptly and works shall not start before the Implementing Partner´s approval of the Design.

The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required. All Materials and Plant on Site shall be deemed to be the property of the Implementing Partner.

**15. Compliance with Laws and Regulations**

It is the responsibility of the contractor to comply with all laws and regulations in Pakistan, including social, environmental and hygiene standards and liabilities to third parties. The Contractor shall give all notices and pay all fees and other charges in respect of the Works.

Only non-hazardous and environmentally friendly materials shall be used, e.g. no asbestos and no paint etc. that have negative impact on health.

The Contractor shall draw up a Health and Safety Plan for approval through the Implementing Partner which has to be adhered to.

**16. Contractor’s Representative**

The Contractor shall submit to the Implementing Partner for consent the name and particulars of the person authorised to receive instructions on behalf of the Contractor.

**17. Subcontracting**

The Contractor is not permitted to subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the written consent of the Implementing Partner.

**18. Execution of the Works**

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works within the Time for Completion.

**19. Program**

A detailed Works-Program/Time Schedule, based on the Time Schedule already submitted with the tender documents and attached to this Agreement will be submitted by the Contractor within two weeks after signing of the contract and is a precondition for any first payment. This detailed Program will become part of the contract (Annex 6) after approval through the Implementing Partner. Dates for the completion of milestones/major components will be fixed in this Works Program.

**20. Extension of Time**

The Contractor shall be entitled to an extension of the Time for Completion if he is or will be delayed by any of the Implementing Partner's Liabilities or through Force Majeure.

The Contractor has to apply for Extension of Time within one week of the occurrence of the cause of the delay.

On receipt of an application from the Contractor, the Implementing Partner will consider all supporting details provided by the Contractor in due time and will extend the Time for Completion as appropriate.

**21. Late Completion**

Failure to complete the Works or to achieve the agreed progress due to default of the contractor may result in termination of this agreement in conformity with the Termination and Repayment Clause. Deduction of 0.1% (zero-point one percent) of Contract Sum per calendar day up to a total deduction of 10 % can be applied. As soon as such delays become evident, the deduction may be applied on interim payments.

**22. Completion and Inspection thereof**

The Contractor may notify the Implementing Partner when he considers that the Works are complete. When this notice is given, all works must have been executed. The Implementing Partner shall then inspect the works for Handing over.

**23. Technical Standards**

The Contractor will adhere to the prevailing technical standards in Pakistan and the attached Specification as applicable and apply all diligence and care customary in his field of operation and as far as possible under the given circumstances.

**24. Remedying Defects**

The Contractor will execute the Works to the best professional practice according to abovementioned Technical Standards. Payments will only be released for correctly executed works. Substandard work has to be redone or will be executed at the expense of the contractor even at higher cost. The contractor will be liable for defects becoming apparent during defects liability period of 12 months. The payment of the retention money will only be made after correction of such defects and after the end of DLP. The Implementing Partner reserves the right to reduce the payment in case such corrections are unsuccessful or unreasonably delayed, or to get defects corrected at the expense of the contractor.

The Implementing Partner also may at any time prior to the expiry of the liability period notify the Contractor of any defects or outstanding work. The Contractor shall remedy at no cost to the Implementing Partner any defects due to the Contractor's design, Materials, Plant or workmanship not being in accordance with the Contract.

**25. Uncovering and Testing**

The Implementing Partner may give instruction as to the uncovering and/or testing of any work. Unless because of any uncovering and/or testing it is established that the Contractor's design, Materials, Plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation.

**26. Variations**

All additional/variated works, if any, must be agreed upon in writing with the Implementing Partner before executing. A standard form for this request will be handed over to the contractor. Additional/variated works executed without written agreement will not be paid. The value of variations will be determined based on the BoQ rates as far as applicable.

**27. Early Warning**

A Party shall notify the other as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment. The Contractor shall take all reasonable steps to minimize these effects.

The Contractor's entitlement to extension of the Time for Completion or additional payment shall be limited to the time and payment which would have been due if he had given prompt notice and had taken all reasonable steps.

**28. Right to Claim**

If Cost incurs for the Contractor because of any of the Implementing Partner's Liabilities, the Contractor shall be entitled to the justified and reasonable amount of such Cost. If as a result of any of the Implementing Partner's Liabilities it is necessary to change the Works, this shall be dealt with as a Variation.

**29. Claim Procedure**

The Contractor shall submit to the Implementing Partner an itemised make-up of the value of Variations and claims within 28 days of the Instruction of the Implementing Partner or of the event giving rise to the claim. The Implementing Partner shall check and if possible, agree the value. In the absence of agreement, the Implementing Partner shall determine the value.

**30. Valuation of the Works**

The Works shall be valued according to remeasurements with Bill of Quantities for measured contracts and as per each milestone in the payment schedule fully completed for lump sum-milestone contracts.

Costs for construction equipment and other materials required to carry out the works are to be included in the tender prices and cannot be claimed separately.

**31. Payments and Performance Bond:**

31.1 For measured contracts (type (a)):

The Contractor shall be entitled to be paid at monthly intervals:

a) the value of the Works executed,

b) 80% of the value of Materials delivered to the Site at a reasonable time, but not exceeding 30% of the amount for finished works.

This is only applicable if the Contractor has given the material component cost for these items in his tender, and after this has been accepted as reasonable before contracting.

c) subject to any additions or deductions which may be due.

31.2 For milestone-lump sum contracts (type (b)):

Payment shall be on milestones completed as per payment schedule.

31.3 For mixed contracts (type (c)):

One defined component is based on Bill of Quantities as for type (a) contracts above; the other is based on milestones as for type (b).

31.4 All contract types are not subject to a price adjustment, i.e. the rates respectively, the milestone payments and contract unit rates are fixed and are not subject to inflation, rise in market prices, variation of quantities (for milestone contracts) or similar.

31.5 The Contractor shall deliver to the Implementing Partner within 14 days of the Commencement Date a Performance Security in the form handed out with the Tender documents and from a third party approved by the Implementing Partner over 10 % of the Contract Sum as per Section "A.2: Acceptance" of this Contract valid until the closing date of this contract. The delivery of the Performance Bond is a precondition for any payment within this contract. The Performance Bond will be kept at the Implementing Partner’s Head office and will be discharged/returned by the Implementing Partner after handing over of the Works under the Contract and their acceptance through the Implementing Partner.

**32. Interim Payments**

Within 28 days of delivery of each statement, i.e. date of confirmed receipt, the Implementing Partner shall either state refusal of payment with reasons given in writing or pay to the Contractor the amount shown in the Contractor's statement less retention for defects liability at the rate of 8% (eight percent) unless for lump sum-milestone payments calculated considering the retention for defects liability, and less any amount for which the Implementing Partner has specified his reasons for disagreement. The Implementing Partner shall not be bound by any sum previously considered by him to be due to the Contractor.

**33. Form of Payments**

Payments are made by the Implementing Partner and will be disbursed after checking (checking of measurement for type a and c contracts) of the Works through the Engineer. Payments will be made on the Contractor's bank account stated in paragraph 9.

**34. Currency of Payments**

Payments will be made in *PKR*

**35. Payment of Retention**

The retention shall be paid by the Implementing Partner to the Contractor within 28 days after either the expiry of the defect liability period or the remedying of notified defects; whichever is the later, and presentation of the respective contractor’s invoice.

**36. Final Invoice**

Final invoices for the executed works will be presented by the Contractor within 28 days after completion.

**37. Insolvency**

If the Contractor is declared insolvent under any applicable law, the Implementing Partner may by notice terminate the Contract immediately. The Contractor shall then demobilise from the Site, leaving behind any Contractor's Equipment, installations and materials which the Implementing Partner instructs in the notice is to be used until the completion of the Works.

**38. Termination Clause**

a) Default of the Contractor:

The Implementing Partner may terminate this Agreement if the Contractor still fails to perform the agreed services, is seriously delaying the works program and time schedule or is otherwise in serious breach of the Contract after two subsequent notifications by the Implementing Partner as to his failure (term of notice for the first one 21 days, for the second one

14 days). In this case the Contractor has to compensate the Implementing Partner for all cost resulting from this termination.

b) Termination by the Implementing Partner:

The Implementing Partner may at any time terminate the contract due to reasons not related to the contractor, or due to Force Majeure.

The Contractor shall in this case be compensated for all works executed so far, including partially completed works, as defined under the clause for Force Majeure.

The net balance due shall be paid or repaid within 28 days of the notice of termination.

**39. Repayment Clause**

The Implementing Partner may request re-payment of any amounts disbursed if the Contractor fails to perform the services as described in this Agreement. Repayments will be made immediately by the Contractor in a form determined by the Implementing Partner and confirmed in writing by the Implementing Partner, directly to the account of the Implementing Partner.

(IBAN and S.W.I.F.T. *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*); Account *NUMBER\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*, through a recognized international Bank in Pakistan.

**40. Contractor’s Care of the Works**

The Contractor shall take full responsibility for the Care of the Works from the Commencement Date until the date of the Completion certificate. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage at his own cost so that the Works conform to the Contract.

**41. Force Majeure**

"Force Majeure" means an exceptional event or circumstance; which is beyond a Party's control; which such Party could not reasonably have provided against before entering into the Contract; which, having arisen, such Party could not reasonably have avoided or overcome; and, which is not substantially attributable to the other Party, such as:

a) war, invasion,

b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Project Area

c) riot, commotion, or disorder by persons other than the Contractor's personnel and other employees, affecting the Site and/or the Works,

d) any operation of the forces of nature affecting the Site and/or the Works, which was unforeseeable or against which an experienced contractor could not reasonably have been expected to take precautions.

If a Party is or will be prevented from performing any of its obligations by Force Majeure, the Party affected shall notify the other Party immediately. If necessary, the Contractor shall suspend the execution of the Works and, to the extent agreed with the Implementing Partner, demobilize the Contractor's Equipment.

If the event continues for a period of 84 days, either Party may then give notice of termination, which shall take effect 28 days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials reasonably delivered to the Site, adjusted by the following:

a) any sums to which the Contractor is entitled under title: “Materials”

b) the Cost of his suspension and demobilization,

c) any sums to which the Implementing Partner is entitled.

The net balance due shall be paid or repaid within 28 days of the notice of termination.

**42. Contractor's liability:**

The contractor is fully liable for the safety on site and all losses or damages, especially:

 a) for loss and damage to the Works, Materials, Plant and the Contractor's Equipment,

b) for loss, damage, death or injury to third parties or their property arising out of the contractor's performance of the Contract

c) for death or injury to the Contractor's personnel

In case of design-build contracts, the contractor is also responsible for his design.

**43. Extent of Insurance Cover**

The Contractor shall, prior to commencing the Works, effect and thereafter maintain insurances for the following liabilities to an extent of the Accepted Contract Sum multiplied by 1.2:

a) for loss and damage to the Works, Materials, Plant and the Contractor's Equipment,

b) for liability for loss, damage, death or injury to third parties or their property arising out of the Contractor's performance of the Contract, including the Contractor's liability for damage to the Implementing Partner's property other than the Works,

c) for liability for death or injury to the Contractor’s personnel.

**44. Failure to Insure**

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Clauses, he has to indemnify the Implementing Partner or third parties for all subsequent losses.

The contractor is fully liable for the safety on site and all losses or damages.

**45. Arbitration**

All disputes arising from, or in connection with, this Contract should be settled amicably between the contracting parties.

All disputes that cannot be settled amicably by the connecting parties shall be settled by a Dispute Adjudication Board consisting of three arbitrators, aligned with the FIDIC Conditions of Contract for Plant and Design-Build, Sub-Clauses 20.2 to 20.4.

If the decision of the Dispute Adjudication Board is refused by at least one of the parties the dispute shall be finally and exclusively settled in accordance with the Rules of Conciliation and Arbitration of the International Chamber of Commerce in Paris.

Cost for Dispute Adjudication and Arbitration shall be borne by the Contractor whereas the Implementing Partner shall reimburse 50% of the cost.

**46. Salvatory Clause**

The invalidity of any provision of this Contract shall not affect the validity of the remaining provisions. Any gap resulting in consequence shall be filled by a provision consistent with the purpose of this Contract.

**47. Waiver**

Failure of either party to insist upon strict performance by the other party of any provision of the Contract shall in no way be deemed or construed to affect in any way the right of that party to require such performance.

**48. Other Provisions**

a) The Implementing Partner will have the right to inspect the works and assess the progress at any time. and ask for the invoices of purchasing the items, source of purchasing and pictorial evidence of the activities for quality purpose.

b) All works must be inspected and approved before they are covered.

c) The Contractor will provide adequate proof of works progress at least once a month with measurement sheets and sketches that allow easy checking, for measured works and for lump-sum contracts about milestones completed and those under execution. The measurement sheet must be signed by the Contractor’s site engineer and endorsed by Implementing Partner’s site Engineer.

d) The Contractor will furnish and erect a construction signboard, with text provided by the Implementing Partner at a location directed by the Implementing Partner.

e) The Implementing Partner will issue a completion certificate latest within 4 weeks of handing over of the whole of the works provided all items in punch lists have been rectified.

f) Provisional/optional items shall only be executed if ordered specifically. The price for provisional items as offered remains valid for 24 months.

g) Invoices have to be checked and verified first by the responsible engineer of the Contractor who will forward them to the Implementing Partner for checking and approval.

h) A qualified resident engineer of the contractor has to be on site at all times. The resident engineer may only be replaced with the prior approval of the Implementing Partner through an engineer with at least equal qualification. The Implementing Partner reserves the right to request the replacement of the engineer at any time if his performance does not match the required standards.

i) The contractor is obliged to have a valid license at all times.

j) Any contractual communication and modification or update of information must be in writing.

k) The project will follow standardized procedures for checking, approval etc. An overview over these procedures will be handed out to the Contractor.

l) The Contractor shall hold regular meetings (on a weekly basis, or as otherwise instructed by the Implementing Partner) with the Implementing Partner to discuss progress and issues related to Project implementation.

m) By signing the contract, the Contractor agrees to implement the works according to the requirements of the PATRIP Foundation Environmental and Social Policy.

# 4. Advance Payment Security

**Bank Guarantee *(to be issued on letterhead of bank)***

Address of guarantor bank:

.............................................................................

.............................................................................

.............................................................................

Aga Khan Rural Support Programme (AKRSP)

Shahi Qilla Road Chitral

On ...................................... you concluded with ................................................. ("Contractor") a contract for ................................................................. (Project, object of contract) at a price of ................................................................EUR.

In accordance with the provisions of the contract the Contractor receives an advance payment in the amount of .........................., which represents .................. % of the order value.

We, the undersigned ............................. (Guarantor), waiving all objections and defenses under the aforementioned contract, hereby irrevocably and independently guarantee to pay on your first written demand any amount advanced to the Contractor up to a total of ............................................................... (in words: ..................................................................) against your written declaration that the Contractor has failed to duly perform the aforementioned contract.

This guarantee shall come into force and effect as soon as the advance payment has been credited to the account of the Contractor.

In the event of any claim under this guarantee, payment shall be effected to *Aga Khan Rural Support Programme (AKRSP) Shahi Qilla Road Chitral* BIC: *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*, account IBAN: *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

This guarantee shall expire no later than \*...........................................

By this date we must have received any claims for payment by letter or encoded telecommunication.

It is understood that you will return this guarantee to us on expiry or after payment of the total amount to be claimed hereunder.

This guarantee is governed by the laws of ............................

…………………………… ……………………………

Place, date Guarantor

Note:\* Insert the date twenty-eight days after the expected date of repayment of Advance Payment Security.

# 5. Performance Security

**Bank Guarantee *(to be issued on letterhead of bank)***

Address of guarantor bank:

.............................................................................

.............................................................................

.............................................................................

*Aga Khan Rural Support Programme (AKRSP) Shahi Qilla Road Chitral*

On ..........................you concluded with ................................................. ("Contractor") a contract for ................................................................. (Project, object of contract) at a price of ................................................................. *PKR*

In accordance with the provisions of the contract the Contractor is obligated to provide a performance bond for ........... % of the contract price.

We, the undersigned ...................... (“Guarantor”), waiving all objections and defenses under the aforementioned contract, hereby irrevocably and independently guarantee to pay on your first written demand an amount up to a total of ....................................... (in words: ................................................................................) against your written declaration that the Contractor has failed to duly perform the aforementioned contract.

In the event of any claim under this guarantee, payment shall be effected to Aga Khan Rural Support Programme (AKRSP) Shahi Qilla Road Chitral BIC: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, account IBAN: *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

This guarantee shall expire no later than ...........................................

By this date we must have received any claims for payment by letter or encoded telecommunication.

It is understood that you will return this guarantee to us on expiry or after payment of the total amount to be claimed hereunder.

This guarantee is governed by the laws of ..........................................

................................................... ...................................................

Place, date Guarantor

**Annex 14. Occupational Health & Safety Plan including incident reporting (construction)**

It is the responsibility of the contractor to ensure full compliance with all applicable national laws, international best practice and PATRIP Foundation E&S Policy in maintaining, in this regard.

*This OHS Plan template provides guidance (contractor to adjust it according to the nature of risks involved) to the contractor and it shall be completed by the Contractor within a week after the site handing over and must be submitted to the IP for initial approval. Thereafter, IP shall submit it to the PATRIP Foundation for the final approval and record. The final approved version will become part of the contract agreement.*

*One OHS plan is to be submitted for one construction tender, the OHS Plan shall cover all risks site/location wise and the associated measure/s.*

|  |
| --- |
| *Colour Coding for this Annex* |
| *Colour* | *Definition* |
|  | *Guiding Note to be deleted afterwards* |
|  | *To be completed by the IP* |
|  | *To be completed by the Contractor* |

| **Overview of the Project** |
| --- |
| **Project Title:** *PLEASE INSERT TITLE OF THE PROJECT* |
| **Project Location (country, province, city):** *PLEASE INSERT LOCATION OF THE PROJECT* |
| **Name of Contractor:** *PLEASE INSERT NAME OF THE CONTRACTOR* |
| **Name and Contact details of responsible person duly authorized to sign on behalf of the Contractor:** |
| **Name** | **Position** | **Telephone Number** | **Email Address** |
| XXXXXXXXXXXX | XXXXXXXXXXXX | XXXXXXXXXXXX | XXXXXXXXXXXX |

**14.1. Purposes of the Occupational Health & Safety Plan**

PATRIP is committed to protecting the safety and health of its partner organisation’s employees and associated contractors and the communities in which they operate. The Occupational Health and Safety (OHS) Plan aims to implement the policies and approaches outlined in the PATRIP Foundation Environmental and Social Policy. It is the responsibility of the qualified bidder/contractor to develop site specific OHS Plan based on this template and ensure its implementation through the contractor period. While completing this OHS plan, contractor must also review and incorporate the mitigation measures mentioned in the approved project (Generic and or Specific) ESMP/s.

**14.2. Objectives of the Occupational Health and Safety Plan**

Provide accident-free environment to contractors’ employees and associated communities.

Reduce environmental impacts and improve performance regularly.

Creation of a good image of the organization.

Introduction of procedures in the fields of activity in which they are required.

**14.3. Assignment of Responsibilities**

**14.3.1. Within the Implementation Partner** *(To be reduced or expanded according to the requirement of the project)*

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Appointment** **Description** | **Details** **of** **Appointed** **Persons \*** |
| **Name** | **Qualification/ Experience** | **Phone number** |
| 1. | Project manager | XXXXXXX | XXXXXXX | XXXXXXX |
| 2. | Site manager | XXXXXXX | XXXXXXX | XXXXXXX |
| 3. | Health & Safety Responsible | XXXXXXX | XXXXXXX | XXXXXXX |

**14.3.2. Appointments by the Contractor** *(To be reduced or expanded according to the requirement of the project)*

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Appointment** **Description** | **Details** **of** **Appointed** **Persons**  |
| **Name** | **Qualification/ Experience** | **Phone number** |
| 1 | Construction supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 2 | Assistant construction supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 3 | Construction site health and safety officer | XXXXXXX | XXXXXXX | XXXXXXX |
| 4 | Risk assessor | XXXXXXX | XXXXXXX | XXXXXXX |
| 5 | Fall protection plan developer | XXXXXXX | XXXXXXX | XXXXXXX |
| 6 | Formwork & support work supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 7 | Excavation work supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 8 | Demolition work supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 9 | Scaffolding supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 10 | Suspended platform supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 11 | Material hoist inspector | XXXXXXX | XXXXXXX | XXXXXXX |
| 12 | Batch plant supervisor | XXXXXXX | XXXXXXX | XXXXXXX |
| 13 | Explosive powered tool issuer | XXXXXXX | XXXXXXX | XXXXXXX |
| 14 | Construction vehicles & mobile plant inspector | XXXXXXX | XXXXXXX | XXXXXXX |
| 15 | Temporary electrical installation controller | XXXXXXX | XXXXXXX | XXXXXXX |
| 16 | Stacking and storage supervisor | XXXXXXX | XXXXXXX | XXXXXXX |

**14.3.3. Construction Management and Supervision Organizational Chart**

 XXXXXXXX

 XXXXXXXX

XXXXXXXX XXXXXXXX XXXXXXXX

**14.4. Construction Risk Assessment (expand as per requirement)**

**Risk assessment carried out by: NAME OF THE PERSON**

**Date of risk assessment: DD.MM.YYYY**

**14.4.1. Severity Index**

|  |  |
| --- | --- |
| **Probability** | **Impact** |
| A | Common | 1 | Fatality or permanent disability |
| B | Has happened | 2 | Major injury |
| C | Could happen | 3 | Average lost time injury |
| D | Not likely | 4 | Minor injury |
| E | Practically impossible | 5 | Medical treatment only or less |

|  |  |
| --- | --- |
| **PI Index** | **Probability** |
| **A** | **B** | **C** | **D** | **E** |
| **Impact** | **1** | **1** | **2** | **4** | **7** | **11** |
| **2** | **3** | **5** | **8** | **12** | **16** |
| **3** | **6** | **9** | **13** | **17** | **20** |
| **4** | **10** | **14** | **18** | **21** | **23** |
| **5** | **15** | **19** | **22** | **24** | **25** |

Note: This colour coding is to differentiate the risks categories, please do not mix them with the above-mentioned colour coding.

**14.4.2. PI Index**

|  |  |
| --- | --- |
| **1 – 6** | **HIGH** |
| **7 - 15** | **MEDIUM** |
| **16 - 25** | **LOW** |

**14.4.3. Construction Risk Assessment (expand as per requirement)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Risk No.** | **Description of Risk** | **Probability** | **Impact** | **PI Index** | **Control** **Measures/Procedures/Methods** **to** **Manage** **the** **Risk** |
| **Description** | **Responsibility** |
| 1 | TYPE OF RISK i.e, Demolition of old buildings with traces/ suspect of Asbestos presence | C | 3 | 13Medium | * Describe the control measures to be taken/procedures to be followed to ensure that the workmen performing work are safe or the risk has been avoided and or mitigated.
 |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |

**14.4.4. Fall Protection Plan (if not applicable please note down ‘n/a’ or expand as per requirement)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Risk No.** | **Description of Risk** | **Probability** | **Impact** | **PI Index** | **Control** **Measures/Procedures/Methods** **to** **Manage** **the** **Risk** |
| **Description** | **Responsibility** |
| 1 | Working at height(Scaffolds) | C | 3 | 13(Medium) | * Describe the control measures to be taken/procedures to be followed to ensure that the workmen performing work are safe or the risk has been avoided and or mitigated.
 |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
|  | **Measures/Procedures/Requirements** | **Responsibility** |
|
| **Physical & Psychological Fitness** of Workmen Working At Height | Describe the measures to be taken/procedures to be followed to ensure that the workmen performing work at *elevated* heights are physically & psychologically fit to perform the work: |  |
| **Training** Requirements for Workmen Working at Height | Define the training requirements/programme for workmen who will be working at elevated heights. |  |
| **Fall protection equipment** -Inspection testing & maintenance. | List & describe the procedures/methods/requirements for ensuring that the fall protection equipment is safe to use. |  |

**14.4.5. Hazardous Work/Activities (if not applicable please note down ‘n/a’ or expand as per requirement)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HWA** **No.** | **Description** **of** **Hazardous** **Work** **Activity** | **Method** **To** **be** **Followed/Used** **to** **Safely** **Carry** **Out** **the** **Hazardous** **Activity** | **Work** **Method** **Specified** **by** | **Responsible** **Person** |
|
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |

**14.4.6. Personal Protective Equipment Requirements (***List to be adjusted to the requirement of the project***)**

|  |  |  |
| --- | --- | --- |
|  | **Protective** **Equipment** **Description** | **Work** **Required** **to** **Be** **Used** **For** |
|
|  | Overall |  |
|  | Contamination Suit Pants |  |
|  | Contamination Suit Top |  |
|  | Dust Coat |  |
|  | Apron |  |
|  | Hard Hat |  |
|  | Gum Boots |  |
|  | Safety Shoes |  |
|  | Gloves |  |
|  | Safety Goggles |  |
|  | Face Shield |  |
|  | Welding Hood |  |
|  | Self-Contained Respirator |  |
|  | Respirator |  |
|  | Dust Mask |  |
|  | Hearing Protection |  |
|  | Safety Harness & Life Line |  |
|  | Thermal Suit |  |
|  | Thermal Jacket |  |
|  | Jersey |  |
|  | Other |  |

**14.4.7. Measures to Control the Condition and Use of Tools and Equipment (*Add or reduce the list according to the requirement* and if not applicable please note down ‘n/a’ or expand as per requirement)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Item** | **Description** **of** **Tools/Equipment** | **Measures** **&** **Procedures** **To** **Ensure** **Safe** **Condition** **&** **Use** **of** **Tool/Equipment** | **Responsible** **Person** |
|
| 1 | Portable electric tools | Weekly inspection of all portable electrical tools by a competent person (artisan or supervisor). Tools found to be unsafely tagged “do no use” and withdrawn from the worksite until repaired.Details of all portable electrical tool inspections and repairs are to be recorded in a register kept on site. All register entries to be signed and dated by the person performing the inspection.All portable electrical tools to be removed from the work area and stored in suitable tool boxes Only persons who have been trained to use the particular portable electrical tool shall be allowed to use it. |  |
| 2 | Ladders | Weekly inspection of all ladders by a competent person (artisan or supervisor).Ladders found to be unsafely tagged “do no use” and withdrawn from service until repaired.Details of all ladder inspections and repairs recorded in a register kept on site. All register entries signed and dated by the person performing the inspection.Ladders removed from the work area and stored in suitable tool boxes overnight. All ladders to be secured during use. |  |
| 3 | Crane/Lifting Machine | All cranes/lifting machines shall comply with the requirements of ANSI (American National Standards Institute) B30.5.Competent person has been appointed for operation of all lifts involving cranes, regardless of size and/or weight capacity.Area will be surveyed to ensure that the work site is stable and appropriate for the weight and work activities of the crane |  |
| 4 | Lifting Tackle |  |  |
| 5 | FLT |  |  |
| 6 | Other (specify) |  |  |

**14.4.8. Construction Site Fire Prevention and Control Measures (if not applicable please note down ‘n/a’ or expand as per requirement)**

|  |
| --- |
| **SCHEDULE** **OF** **INFLAMABLE** **SUBSTANCES** **TO** **BE** **STORED** **&** **USED** **AT** **THE** **WORK** **SITE** |
| **Item** | **Name** **of** **Inflammable** **Substance** | **Expected** **Max.** **Qty.** **on** **Site** | **MSDS** | **To** **Be** **Used** **For** | **Details** **of** **Control** **&** **Safety** **Measures** **to** **be** **taken** **during** **Storage** **&** **Use** **of** **the** **Inflammable** **Substance** | **Responsible** **Person** |
|  |  |  | Yes/no |  |  |  |
|  |  |  | Yes/no |  |  |  |

|  |
| --- |
| **SCHEDULE** **OF** **HOT** **WORK** **TO** **BE** **PERFORMED** |
| **Item** | **Hot work to be performed** | **Location** **of** **the** **Hot** **Work** | **Combustible** **Materials** **in** **the** **Vicinity** **of** **the** **Hot** **work** | **Measures** **&** **Procedures** t**o** **Prevent** **a** **Fire** **Starting** **and** **to** **Handle** **a** **Fire** **Should** **One** **Start** | **Responsible** **Person** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**14.4.9. Control & Safety Measures for Hazardous Chemical Substances (if not applicable please note down ‘n/a’ or expand as per requirement)**

|  |
| --- |
| **SCHEDULE** **OF** **HAZARDOUS** **CHEMICAL** **SUBSTANCES** |
| **HCS** **No** | **Name** **of** **HCS** | **Expected** **Max.** **Qty.** **on** **Site** | **MSDS** | **To** **Be** **Used** **For** | **Details** **of** **Control** **&** **Safety** **Measures** **to** **be** **taken** **during** **Storage** **&** **Use** **of** **the** **Inflammable** **Substance** | **Responsible** **Person** |
|  |  |  | Yes/no |  |  |  |
|  |  |  | Yes/no |  |  |  |

**14.4.10. Environmental Protection Measures**

|  |
| --- |
| **SCHEDULE** **OF** **WASTE** **MATERIALS** **&** **EFFLUENTS** |
| **Waste** **No.** | **Description** **of** **Waste/Effluent** **Generated** **on** **the** **Site** | **Expected** **Quantity** **of** **Waste/Effluent** | **Waste/Effluent** **Disposal** **Method** **&** **Procedures** | **Final** **Disposal** **Location** | **Safe** **disposal** **certificate** **required** | **Name,** **address** **&** **contact** **details** **of** **company** **&** **persons** **responsible** **for** **disposal** |
|  |  |  |  |  | Yes/no |  |
|  |  |  |  |  | Yes/no |  |

**14.4.11. First Aid Arrangements**

|  |  |
| --- | --- |
| Name(s) of first aiders on the work site | XXXXXXXXXXXXXXX |
| Number of and location of first aid boxes | XXXXXXXXXXXXXXX |
| Details of other first aid/emergency medical arrangements made | XXXXXXXXXXXXXXX |

**14.4.12. Construction Site Signage**

|  |  |  |
| --- | --- | --- |
|  | **Description** **of** **Signage** | **Location** **Required** |
|
|  | Eye Protection shall be worn | XXXXXXXXXXXXXXX |
|  | Respiratory protection shall be worn | XXXXXXXXXXXXXXX |
|  | Head protection shall be worn | XXXXXXXXXXXXXXX |
|  | Hearing Protection shall be worn | XXXXXXXXXXXXXXX |
|  | Hand protection shall be worn | XXXXXXXXXXXXXXX |
|  | Foot protection against crushing shall be worn | XXXXXXXXXXXXXXX |
|  | Safety harness & lifelines shall be worn | XXXXXXXXXXXXXXX |
|  | Thoroughfare of Pedestrians Prohibited | XXXXXXXXXXXXXXX |
|  | Proceeding beyond this point prohibited | XXXXXXXXXXXXXXX |
|  | General Warning of Danger | XXXXXXXXXXXXXXX |
|  | Warning of Suspended Loads Hazard | XXXXXXXXXXXXXXX |
|  | Warning of Workers Overhead | XXXXXXXXXXXXXXX |
|  | Other – (specify) | XXXXXXXXXXXXXXX |

**ANNEX F: Incident Reporting Template**

|  |
| --- |
| **Incident Reporting Template**(*Nominated person from IP may complete this Performa*) |
| **General** **Information** |
| Project Name & Code, Country: | *(xxxxxxx)* | Name of project Implementing Partner: | *(xxxxxxx)* |
| Name and designation of person making this repor: | *(xxxxxxx)* | Name of injured party: | *(xxxxxxx)* |
| Sex of injured party/ies (*separate detail may be added against each name*): | [ ]  Male [ ]  Female |
| Employment Status of Injured: | [ ]  Contractor Employee [ ]  IP Employee [ ]  Member of Public [ ]  Visitor to Premises |
| Injured party: | [ ]  Regular full time [ ]  Regular part time [ ]  Seasonal Worker [ ]  Temporary |
| Months with this employer: | *(xxxxxxx)* | Months doing this job: | *(xxxxxxx)* |
| Name of Consultant, Contractor, and Subcontractors (if-any): | *(xxxxxxx)* |
| **Details** **about** **Accident/** **Incident/near miss etc.** |
| Date of injury/near miss: | *(xxxxxxx)* | Time of injury/near miss: | *(xxxxxxx)* |
| Location of injury/near miss: | *(xxxxxxx)* | Number of days absent from work due to the accident: | *(xxxxxxx)* |
| Type of Accident/Incident: | [ ]  Near-miss [ ]  Injury   | [ ]  Damage to Property[ ]  Illness  | [ ]  Security Incident |
| Nature of personal injury: | [ ]  Broken bone [ ]  Burn (heat)[ ]  Burn (chemical)[ ]  Amputation [ ]  Hernia  | [ ]  Abrasion/scrapes[ ]  Concussion (to the head)[ ]  Cut, laceration, puncture [ ]  Illness [ ]  Sprain, strain | [ ]  Crushing Injury[ ]  Bruise[ ]  Damage to a body system [ ]  Other \_\_\_\_\_\_\_\_\_\_\_ |
| What treatment was administered? | [ ]  None needed [ ]  First aid only [ ]  Hospital or doctor |
| Name of Witnesses (If any and including any witness statements)? | *(xxxxxxx)* |
| Where, exactly, did it happen? | *(xxxxxxx)* |
| Describe, step-by-step the events that led up to the injury. Include names of any machines, parts, objects, tools, materialsand other important details. | *Describe in detail what has happened in a chronological manner. Who was involved? Which activities were performed? Under which external circumstances did the incident occur? What was the reason for the Incident? Etc.**(Attach photos if needed)* |
| Entering/leaving work |  | On employer’s premises: |  |
| In normal working hours: |  | Following instructions: |  |
| Outside working hours: |  | No instructions given: |  |
| During break/ Meal period |  | On other private/public property: |  |
| Weather Condition inside or outside: | [ ]  Dry [ ]  Windy  | [ ]  Light [ ]  Slippery  | [ ]  other (please explain) |
| PPE worn? | *If Yes, please mention what type of personal protective equipment was being used?* |
| [ ]  Head Protection[ ]  Hand Protection/ Safety Gloves[ ]  Safety Shoes/ Foot Protection[ ]  Hearing Protection[ ]  Respiratory Protection[ ]  Specific Excavation Requirements | [ ]  High Visibility Jackets[ ]  Safety Belt/ Lanyard/ Lifelines[ ]  Eye and Face Protection[ ]  Safety Nets[ ]  Specific Working near Water Req.[ ]  other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Why did the incident happen? (Check all options in unsafe conditions and unsafe acts columns below) |
| Unsafe workplace conditions: (Check all that apply)[ ]  Inadequate guard[ ]  Unguarded hazard[ ]  Safety device is defective[ ]  Tool or equipment defective[ ]  Workstation layout is hazardous[ ]  Unsafe lighting[ ]  Unsafe ventilation[ ]  Lack of needed personal protective equipment[ ]  Lack of appropriate equipment / tools[ ]  Unsafe clothing[ ]  No training or insufficient training[ ]  Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  | Unsafe acts by people: (Check all that apply)[ ]  Operating without permission[ ]  Operating at unsafe speed[ ]  Servicing equipment that has power to it[ ]  Making a safety device inoperative[ ]  Using defective equipment[ ]  Using equipment in an unapproved way[ ]  Unsafe lifting[ ]  Taking an unsafe position or posture[ ]  Distraction, teasing, horseplay[ ]  Failure to wear personal protective equipment[ ]  Failure to use the available equipment / tools[ ]  Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  |
| Why did the unsafe conditions exist? |  |
| Why did the unsafe acts occur? |  |
| Is there a reward (such as “the job can be done more quickly”, or “the product is less likely to be damaged”) that may have encouraged the unsafe conditions or acts?  | If yes, describe: |
| Were the unsafe acts or conditions reported prior to the incident? |  |
| Have there been similar incidents or near misses prior to this one? |  |
| Describe the immediate response |  |
| **How can future incidents be prevented?** |
| What changes do you suggest to prevent this incident/near miss from happening again? | [ ]  Train the employee(s) [ ]  Train the supervisor(s)[ ]  Redesign work station  | [ ]  Redesign task steps [ ]  Stop this activity [ ]  Guard the hazard  | [ ]  Routinely inspect hazard [ ]  PPEs provision [ ]  Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| What should be (or has been) done to carry out the suggestion(s) checked above? |  |
| **Incident** **Report** **Approval** |
|  | Position | Name | Date |
| Prepared by |  |  |  |
| Approved by |  |  |  |

**

**Construction of Link Road from Broghil Valley Road to Lower Ishkarwaz Village (1.5 km),** **Construction of Link Road to Khankhun Village (01 km), Widening and Rehabilitation of Kand Payeen Link road (6km Road), and Construction of Flood Mitigation Structures/Retaining Walls at Critical Sites in the main Broghil Valley Road (300 Running Feet)**

**All Weather Access Road Project (AWARD)**

PAK-AKDN-CHI-002

Section 6: Scope of Works and Design Report

**Content**

The detailed technical designs are attached with tender documents. If not attach, the bidder will ask for detailed technical designs from the given address.

akhlaq.ahmad@akdn.org

1. Capitalised terms used, but not otherwise defined in this Declaration of Undertaking have the meaning given to such term in KfW’s “*Guidelines for the Procurement of Consulting Services, Works, Plant, Goods and Non-Consulting Services in Financial Cooperation with Partner Countries”*. [↑](#footnote-ref-1)
2. To be adapted throughout the document in case of other donor institution. [↑](#footnote-ref-2)
3. The IP means the purchaser, the employer, the client, as the case may be, for the procurement of Consulting Services, Works, Plant, Goods or Non-Consulting Services. [↑](#footnote-ref-3)
4. In case ILO conventions have not been fully ratified or implemented in the Employer’s country the Applicant/Bidder/Contractor shall, to the satisfaction of the Employer, the PATRIP Foundation and KfW, propose and implement appropriate measures in the spirit of the said ILO conventions with respect to a) workers grievances on working conditions and terms of employment, b) child labour, c) forced labour, d) worker’s organisations and e) non-discrimination. [↑](#footnote-ref-4)
5. In the case of a JV, insert the name of the JV. The person who will sign the application, bid or proposal on behalf of the Applicant/Bidder shall attach a power of attorney from the Applicant/Bidder. [↑](#footnote-ref-5)