Contract Agreement



CONSTRUCTION OF BAGMATI AARYAGALA

BM/WORKS/NCB/01/2079/080 Bagmati Municipality

Bagmati Municipality

Office of Municipal Executive Karmaiya Sarlahi

Contract Agreement



BM/WORKS/NCB/01/2079/080 Construction of Bagmati Aaryaghat

Contract Agreement

THIS AGREEMENT made on the 22 charte 2079 between Bagmati Municipality, Office Of Municipal Executive, Karmaiya, Sarlahi (herein after "the Employer"), of the one part, and Prithivi Engineers & Builders Pvt. Ltd. Battisputali, Kathmandu Nepal (herein after "the Contractor"), of the other part:

WHEREAS the Employer desires that the Works known as BM/WORKS/NCB/01/2079/080 " Construction of Bagmati Aaryaghat" should be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein,

The Employer and the Contractor agree as follows:

- 1.In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement.
- the Letter of Acceptance;
- the Special Conditions,
- the General Conditions;
- Bills of Quantities (BOQ);
- the Specification;
- the Drawings;
- the completed Schedules (Contractors Information, Personnel and Work Schedule)

Any other document (Supplementary Information, Performance Security & Abbreviations)

3.In consideration of the payments to be made by the Employer to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Employer to execute the Works and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price of Nrs. 18,14,29,058.41/- (Eighteen crore fourteen lakh twenty nine thousand fifty eight rupees forty one paisa) with VAT & PS or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract. The work Should be completed on or before 2089/06/21

IN WITNESS where of the parties here to have caused this Agreement to be executed in accordance with the laws of Nepal.on the day, month and year indicated above.

Signed By: Bimal kr Pokhare

C.A.O

कार्यपालिकाको कार्यालय कमया सलाही मधेश प्रदेश, तेपाल

Signed by: Bharat Kr. Thapa

Mayor

for and on behalf of the Employer in the presence of

Witness

Sagar Poudel Engineer

Ranjit Kr. Mishra Sub Engineer

Signed By: Jiban Ranabhat Contractor's Representative

For and On Behall Of the Contractor in the presence of

Witness

JABIL BANK®

नेपाल राष्ट्र बैंकबाट 'क' वर्गको इजाजतपत्र प्राप्त संस्था

April 03, 2023

Performance Bond Guarantee No: 23CPBBONPR000008

Dear Sir(s),

We have been informed that M/S Prithivi Engineers & Builders Pvt. Ltd., Battisputali, Kathmandu Nepal (hereinafter called "the Contractor") has been notified by you to sign the Contract no. BM/WORKS/NCB/01/2079/080 with you for the execution of Construction of Bagmati Aaryaghat (hereinafter called "the Contract")

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, We, Nabil Bank Ltd., Hattigauda, Kathmandu, Nepal (hereinafter called the "Bank") hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of NRs. 23,600,000.00 (NPR Twenty-Three Million Six Hundred Thousand only) such sum being payable Nepalese Rupees, upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than 02/12/2025 (Second of December Two Thousand Twenty-Five) and any demand for payment under it must be received by us at this office on or before that date.

This Guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 758.

Authorised Signature NABIL BANK LIMITED

HATTIGAUDA, KATHMANDU

Seell's Land

Authorised Signature

Nabil Bank

Email

Kathmandu, Nepal

SWIFT : NARBNPKA

P.O.Box 3729 Teendhara, Durbarmarg

: info@nabilbank.com

: (977-1) 4226905

Website: www.nabilbank.com

: (977-1) 4227181, 4221718

NABIL BANK LIMITED HATTIGAUDA, KATHMAN

Authenticity of this document can be checked by clicking the tab "Verification" at the official website of the Bank https://nabilbank.com



बागमती नगरपालिका नगर कार्यपालिकाको कार्यालय

कर्मैया, सर्लाही मधेश प्रदेश नेपाल

मध्या प्रदर्भ नपाल

विषय : सम्झौता गर्न आउने

मिति : २०७९।१२।१४

प.सं : २०७९।०८०

च.नं : 60

M M/S Privthivi Engineers & Builders Pvt Ltd

Battisputali Kathmandu

यस नगरपालिकाबाट आह्वान गरिएको तपसिलको आयोजनाको बोलपत्र बागमती नगरपालिका ,

यस नगरपालिकाबाट आह्वान गरिएको तपसिलको आयोजनाको बोलपत्रमा उल्लेखित फर्मेट बमोजिम कार्यसम्पा

नगरकार्यपालिकाको मिति २०७९-१२-१५ गतेको निर्णय बमोजिम स्वीकृत भएकोले बोलपत्रमा उल्लेखित फर्मेट बमोजिम कार्यसम्पा

जमानत सहित पन्ध दिन भित्र सम्झौता गर्न आउनु हुन अनुरोध छ |

寿 . स.	सुचना न.	कामको विवरण	बोलपत्रदाताको नाम र ठेगाना	कबोल रकम (मु.अ.क. सहित)	कार्यसम्पादन जमानत रकम र अवधी	
8	BM/WORKS/ NCB/01/2079 /080	Construction of Bagmati Aaryaghat	M/S Privthivi Engineers & Builders Pvt Ltd Battisputali Kathmandu	18,14,29,058.41/	2,36,00,000/- (जमानत अवधी ३२ महिना)	

28681921ax

विमल कुनार केर प्रमुख प्रशासकिय आधवर

पृथ्वी इन्जिनियर्स एण्ड विल्डर्स प्रा.लि.

Prithivi Engineers & Builders Pvt. Ltd.

Reg. Office: Battisputali, Kathmandu, Corporate Office: Golfutar, Kathmandu E-mail: prithivieb@gmail.com / Mob.No.: 9851082453

Letter of Price Bid

Name of the Contract: Contract ID No.: BM/WORKS/NCB/01/2079/080, Construction of

Bagmati Aaryaghat.

Invitation for Bid No.: BM/WORKS/NCB/01/2079/080.

To **Bagmati Municipality** Office of Municipal Executive Karmaiya, Sarlahi.

We, the undersigned, declare that:

- We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with instructions to Bidders (ITB) Clause 8. (a)
- We offer to execute in conformity with the Bidding Documents the following Work Contract ID No.: BM/WORKS/NCB/01/2079/080, Construction of Bagmati Aaryaghat. (b)
- The total price of our Bid, excluding any discounts offered in item (d) below is as per BOQ
- The discounts offered and the methodology for their application are: N/A (c)
- Our Bid shall be valid for a period of 120 days from the dated fixed for the bid submission (d) deadline in accordance with the Bidding Documents, and it shall remain binding upon us and (e) may be accepted at any time before the expiration of that period.
- If our Bid is accepted, we commit to obtain a performance security in accordance with the (f)
- We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: None (g)
- 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 (h)
- prepared and executed. We understand that you are not bound to accept the lowest evaluated bid or any other bid (i) that you may receive; and
- We declare that we are solely responsible for the authenticity of the documents submitted by (j)
- We agree to permit the Employer/DP or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by (k) auditors appointed by the Employer.

Name: Keshav B. Dahal In the capacity of : Managing Director

Signed: Duly authorized to sign the Bid for and on behalf of: Prithivi Engineers and Builders P. Ltd.

Date: January 01, 2023

पृथ्वी इन्जिनियर्स एण्ड विल्डर्स प्रा.लि. Prithivi Engineers & Builders Pvt. Ltd.

Reg. Office: Battisputali, Kathmandu, Corporate Office: Golfutar, Kathmandu E-mail: prithivieb@gmail.com / Mob.No.: 9851082453

Letter of Technical Bid

Name of the Contract: Contract ID No.: BM/WORKS/NCB/01/2079/080, Construction of

Bagmati Aaryaghat.

Invitation for Bid No.: BM/WORKS/NCB/01/2079/080.

To **Bagmati Municipality** Office of Municipal Executive Karmaiya, Sarlahi.

We, the undersigned, declare that:

- We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with instructions to Bidders (ITB) Clause 8. (a)
- We offer to execute in conformity with the Bidding Documents the following Work (b)

Contract ID No.: BM/WORKS/NCB/01/2079/080, Construction of Bagmati Aaryaghat.

- Our Bid consisting of the Technical Bid and the Price Bid shall be valid for a period of 120 days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, (c) and it shall remain binding upon us and may be accepted at any time before the expiration of that
- Our firm, including any Subcontractors or Suppliers for any part of the Contract, have nationalities from eligible countries in accordance with ITB 4.2 and meet the requirements of ITB (d)
- We are not participating, as a Bidder in more than one Bid in this bidding process in accordance with ITB 4.3(e), other than alternative offers submitted in accordance with ITB 13. (e)
- Our firm, its affiliates or subsidiaries, including any Subcontractor or suppliers for any part of the contract, has not been declared ineligible by DP, under the Employer's country laws or official (f) regulations or by an act of compliance with a decision of the United Nations Security Council.
- We are not a government owned entity.
- We declare that, we including any subcontractors or suppliers for any part of the contract do not (g) have any conflict of interest in accordance with ITB 4.3 and we have not been punished for an (h) offense relating to the concerned profession or business.
- We declare that we are solely responsible for the authenticity of the documents submitted by us. The document and information submitted by us are true and correct. If any document/information (i) given is found to be concealed at a later date, we shall accept any legal actions by the Employer.
- We agree to permit the Employer/DP or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors (j)
- If our Bid is accepted, we commit to mobilizing key equipment and personnel in accordance with the requirements set forth in Section III (Evaluation and Qualification Criteria) and our technical (k) proposal, or as otherwise agreed with the Employer.

We declare that we have not running contracts more than five (5) in accordance with ITB 4.9. (1)

Name: Keshav B. Dahal In the capacity of : Managing Director

Duly authorized to sign the Bid for and on behalf of: Prithivi Engineers and Builders P. Ltd. Signed:

Date: January 01, 2023



नेपाल राष्ट्र बैंकबाट 'क' वर्जको इजाजतपत्र प्राप्त संस्था

Nabil Bank

P.O.Box 3729 Teendhara, Durbarmarg

Kathmandu, Nepal

: info@nabilbank.com Email

: [977-1] 4227181, 4221718 : (977-1) 4226905

Fax SWIFT : NARBNPKA Website: www.nabilbank.com

January 01, 2023

Bagmati Municipality, Office of Municipal Executive Karmaiya, Sarlahi, Nepal

Subject: Line of Credit

This is to certify that M/S Prithivi Engineers & Builders Pvt. Ltd., Battisputali, Kathmandu has been conducting satisfactory banking transaction with us.

We at their request, may extend line of credit facilities up to NRs 510,000,000.00 (Nepalese Rupees Five Hundred Ten Million Only) subject to Compliance of the terms and condition of this bank and circulars/directives of NRB for the sought credit line by the client if the contract "Construction of Bagmati Aaryaghat", Contract No. BM/WORKS/NCB/01/2079/080" is awarded to them.

For Nabil Bank Ltd.

Authorised Signature

वेक लिविवेडले नेपाल बंबलादेश बेंक लिगिवेडलाई प्राप्त (प्रविवित्र शत) अरेको

Authorised Signature



KAMALPOKHARI, KATHMANDU, NEPAL P.O.BOX NO.15202

Phone No.: 4423432, 4423433, 4423436

Fax: 4425955

SWIFT: PCBLNPKA e-mail: info@pcbl.com.np

www.primebank.com.np

Ref No.: - PCB/CCD/4602/079-80

Date: January 1, 2023

To, **Bagmati Municipality** Office of Municipal Executive Karmaiya, Sarlahi

Subject: Line of Credit

Dear Sir/Madam,

This is to certify that M/s Prithivi Engineers & Builders Pvt. Ltd. Battisputali, Kathmandu, Nepal has been conducting satisfactory banking transaction with us.

We, at their request will extend credit facilities of NPR 800,000,000.00 (Nepalese Rupees eight hundred million only), if Contract no. BM/WORKS/NCB/01/2079/080 (Construction of Bagmati Aaryaghat) is awarded to them; subject to compliance of the terms and condition of the bank for the sought credit line by the client.

We impart this information on the request of the client and entail no liability on the part of the bank and its officials.

Thanking you.

Authorized Signature

Authorized Signature

SECTION-VIII General Conditions of Contract

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have avoided or overcome; and, which is not substantially attributable to the other

(s) The Initial Contract Price is the Contract Price listed in the Employer's Letter of Acceptance.

(t) In writing or written means hand written, type written, printed or electronically made, and resulting in permanent record.

(u) The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the SCC. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.

(v)Letter of Acceptance means the formal acceptance by the Employer of the Bid and denotes the formation of the contract at the date of acceptance.

(w) Materials are all supplies, including consumables, used by the Contractor for incorporation in the Works.

(x) Party means the Employer or the Contractor, as the context requires.

(y)_SCC means Special Conditions of Contract

(aa) Plant is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.

(bb) The Project Manager is the person named in the SCC (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract.

(cc) Retention Money means the aggregate of all monies retained by the Employer pursuant to GCC 54.1.

(dd) Schedules means the document(s) entitled schedules, completed by the Contractor and submitted with the Letter of Bids, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.

(ee) The Site is the area defined as such in the SCC

(ff) Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

(gg) Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Project Manager.

It is the latest date when the (hh) The Start Date is given in the SCC. Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.

(ii) A Subcontractor is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract, which includes work on

(jj) Temporary Works are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.

(kk) A Variation is an instruction given by the Project Manager which varies the Works

(II) The Works are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the SCC.





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pr To account doc	 (a) may assign the whole or any part with the prior agreement of the other Party, at the sole discretion of such other Party; and (b) may, as security in favor of a bank or financial institution, assign its right to any moneys due, or to become due, under the Contract.
6. Care and Supply of Documents	6.1 The Specification and Drawings shall be in the custody and care of the Employer. Unless otherwise stated in the Contract, one copy of the Contract and of each subsequent Drawing shall be supplied to the Contractor, who may make or request further copies at the cost of the Contractor.
	6.2 Each of the Contractor's Documents shall be in the custody and care of the Contractor, unless and until taken over by the Employer. Unless otherwise stated in the Contract, the Contractor shall supply to the Engineer six copies of each of the Contractor's Documents.
	 6.3 The Contractor shall keep, on the Site, a copy of the Contract, publications named in the Specification, the Contractor's Documents (if any), the Drawings and Variations and other communications given under the Contract. The Employer's Personnel shall have the right of access to all these documents at all reasonable times. 6.4 If a Party becomes aware of an error or defect in a document which was propaged for use in executing the Works, the Party shall promptly
7. Confidential Details	 7.1 The Contractor's and the Employer's Personnel shall disclose all such confidential and other information as may be reasonably required in order to verify the Contractor's compliance with the Contract and allow its proper implementation.
in the second se	7.2 Each of them shall treat the details of the Contract as private and confidential, except to the extent necessary to carry out their respective obligations under the Contract or to comply with applicable Laws. Each of them shall not publish or disclose amparticulars of the Works prepared by the other Party without the
	7.3 Notwithstanding the above, the Contractor may furnish to it Subcontractor(s) such documents, data and other information receives from the Employer to the extent required for the Subcontractor(s) to perform its work under the Contract, in which event the Contractor shall obtain from such Subcontractor(s) a undertaking of confidentiality similar to that imposed on the Contractor under this Clause.
8. Compliance with Laws	8.1 The Contractor shall, in performing the Contract, comply wi applicable Laws.





	member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.
and second will see passing 1 kg/s	15.3 If the Employer, Project Manager, or Contractor determines, that any employee of the Contractor be determined to have engaged in corrupt, fraudulent, collusive, coercive, or other prohibited practices during the execution of the Works, then that employee shall be removed in accordance with Clause 15.2 above.
6. Employer's and Contractor's Risk	16.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.
17. Employer's Risks	17.1 From the Start Date until the Defects Liability Certificate has been issued, the following are Employer's risks:
	(a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and
	Equipment), which are due to
	(i) use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works or
	(ii) negligence, breach of statutory duty, or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.
	(b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Employer or in the Employer's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.
	17.2 From the Completion Date until the Defects Liability Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is an Employer's risk except loss or damage due to
Water was	(a) a Defect which existed on the Completion Date,
	(b) an event occurring before the Completion Date, which was no itself an Employer's risk, or
A	(c) the activities of the Contractor on the Site after the Completion Date.
18. Contractor's Risks	issued, the risks of personal injury, death, and loss, Plant, Materials property (including, without limitation, the Works, Plant, Materials and Equipment) which are not Employer's risks are Contractor risks.
19. Insurance	19.1 The Contractor shall provide insurance in the joint names of the Employer and the Contractor from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles stated in the SCC for the following events which are due to the Contractor's risks:
anti-material with the	(a) loss of or damage to the Works, Plant, and Materials;
1	(b) loss of or damage to Equipment;





nvironment	works (so far as the same are not completed or occupied by the Employer) in an orderly state appropriate to the avoidance of danger to such persons.
Todaya Gara at in	b. Provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when necessary or required by the Project Manager or by any duly constituted authority, for the protection of the Works of for the safety and convenience of the nublic or others.
	c. Take all reasonable steps to protect the environment on and off the site and to avoid damage or nuisance to persons
	or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation.
	d. Ensure that any cut or fill slopes are planted in grass or other plant cover as soon as possible to protect them from erosion.
is my dankt i st Na sampan ac min C nic nama nich i s	e. Any spoil or material removed from drains shall be disposed of to designated stable tipping areas as directed by the Project Manager.
	f. Shall not use fuel wood as a means of heating during the processing or preparation of any materials forming part of the works.
	g. The Project Manager shall have the power to disallow any working practice or activity of the Contractor or direct that such practices or activities be modified should the Project Manager consider, on the advice of the relevant Government Departments, that the practices or activities will be harmful to wildlife.
pulsaries in familiar lap 8 10 and first file of the	h. Provide on the Site such lifesaving apparatus as may be appropriate and an adequate and easily accessible first aid outfit or such outfits as may be required by any government ordinance, factory act, etc., subsequently published and amended from time to time.
25. Discoveries	25.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the employer. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.
26. Possession of the Site	26.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the SCC , the Employer shall be deemed to have delayed the start of the relevant activities, and this shall be a Compensation Event.
27. Access to the Site	27.1 The Contractor shall allow the Project Manager and any perso authorized by the Project Manager access to the Site and to an place where work in connection with the Contract is being carried out or is intended to be carried out.
28. Instructions, Inspections and	28.1 The Contractor shall carry out all instructions of the Project Manage





benefits), working conditions and terms of employment, access to training, promotion, termination of employment or retirement, and discipline. In countries where national law provides for non-discrimination in employment, the Contractor shall comply with national law. When national laws are silent on nondiscrimination in employment, the Contractor shall meet this Sub clause's requirements. Special measures of protection or assistance to remedy past discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed discrimination.

B. Time Control

34. Program

- 34.1 Within the time stated in the SCC, after the date of the Letter of Acceptance, the Contractor shall submit to the Project Manager for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works. In the case of a lump sum contract, the activities in the Program shall be consistent with those in the Activity Schedule.
- 34.2 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.
- 34.3 The Contractor shall submit to the Project Manager for approval an updated Program at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program within this period, the Project Manager may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump sum contract, the Contractor shall Provide an updated Activity Schedule within 15 days of being instructed to by the Project Manager.
- 34.4 The Project Manager's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Project Manager again at any time. A revised Program shall show the effect of Variations and Compensation Events.

35. Extension of the Intended Completion Date

- 35.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost.
- 35.2 The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information at least 21 days prior to the intended completion date. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date. Along with full supporting information the contractor shall also submit Performance Security, Advanced Payment Guarantee and insurance Policy with extended validity as well as





	Event.
2. Correction of Defects	 42.1 The Project Manager shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at issuance of taking over certificate pursuant to clause 69.2, and is defined in the SCC. The Defects Liability Period shall be extended for as long as Defects remain to be corrected. 42.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Project Manager's notice.
43.Uncorrected Defects	43.1 If the Contractor has not corrected a Defect within the time specified in the Project Manager's notice, the Project Manager shall assess the cost of having the Defect corrected, and the Contractor shall pay this amount.
CELTY HILL ST. 1 P.	D. Cost Control
44. Contract Price	44.1 In the case of a Unit Rate contract, the Bill of Quantities shall contain priced items for the Works to be performed by the Contractor. The Bill of Quantities is used to calculate the Contract Price. The Contractor will be paid for the quantity of the work accomplished at the rate in the Bill of Quantities for each item.
contact on its contact of the contac	44.2 In the case of a lump sum contract, the Activity Schedule shall contain the priced activities for the Works to be performed by the Contractor. The Activity Schedule is used to monitor and control the performance of activities on which basis the Contractor will be paid. If payment for Materials on Site shall be made separately, the Contractor shall show delivery of Materials to the Site separately on the Activity Schedule.
45. Changes in the	45.1 In the case of an Unit Rate contract:
Contract Price	(a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 2 percent of the Initial Contract Price, the Project Manager shall adjust the rate to allow for the change.
	(b) The Project Manager shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 10 percent, except with the prior approval of the Employer.
	(c) If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate is the Bill of Quantities.
	45.2 In the case of a lump sum contract, the Activity Schedule shall be amended by the Contractor to accommodate changes of Program of method of working made at the Contractor's own discretion. Prices if the Activity Schedule shall not be altered when the Contractor make such changes to the Activity Schedule.
46. Variations	46.1 All Variations shall be included in updated Programs, and, in the case of a lump sum contract, also in the Activity Schedule, produced by





Certificates	48.1 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
	48.2 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor within 30 days of submission by contractor.
ioggi og boyes mali	48.3 The value of work executed shall be determined by the Project Manager.
franch les und	48.4 The value of work executed shall comprise:
og man henner og nyre i ngrån skenet	(a) In the case of an Unit Rate contract, the value of the quantities of work in the Bill of Quantities that have been completed; or
	(b) In the case of a lump sum contract, the value of work executed shall comprise the value of completed activities in the Activity Schedule.
	48.5 The value of work executed shall include the valuation of Variations and Compensation Events.
	48.6 The Project Manager may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
49. Payments	49.1 Payments shall be adjusted for deductions for advance payments and retention. The Employer shall pay the Contractor the amounts certified by the Project Manager within 30 days of the date of each certificate. If the Employer makes a late payment, the Contractor shall be paid interest as indicated in the SCC on the late payment in the next payment. Interest shall be calculated from the date by which the payment should have been made up to the date when the late payment is made.
the second is experient to the second	49.2 If an amount certified is increased in a later certificate or as a result of an award by an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
	49.3 Items of the Works for which no rate or price has been entered in BOQ shall not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.
50. Compensation	
Events	(a) The Employer does not give access to a part of the Site by the Site Possession Date pursuant to GCC 26.1.
	(b) The Employer modifies the Schedule of Other Contractors in way that affects the work of the Contractor under the Contract.
and and the	(c) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution
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	14 of CCC 53	
ON TO SERVE THE	reflected in the Contract Price or are a result of GCC 53.	
52. Currency	52.1 The currency of Contracts shall be Nepalese Rupees.	
53. Price Adjustment	53.1 Prices shall be adjusted for fluctuations in the cost of inputs only provided for in the SCC. If so provided, the amounts certified in ea payment certificate, before deducting for Advance Payment, shall adjusted by applying the respective price adjustment factor to the payment amounts due.	
	53.2 Adjustment Formulae ¹ : The formulae will be of the following general type:	
	$pn = A + b\frac{Ln}{Lo} + c\frac{Mn}{Mo} + d\frac{En}{Eo} + etc.$	
	Where: pn is a price adjustment factor to be applied to the amount for the payment of the work carried out in the subject month, determined in accordance with Clause 49;	
	A is a constant, specified in the Bidding Forms- Table of Price Adjustment data, representing the nonadjustable portion in contractual payments; b, c, d, etc., coefficients representing the estimated proportion of each cost element (labor, materials, equipment usage, etc.) in the Works or sections thereof, net of Provisional Sums, as specified in the SCC;	
	Ln, Mn, En, etc., are the current cost indices or reference prices of the cost elements for month "n," determined pursuant to Sub-Clause 53.4, applicable to each cost element; and	
	Lo, Mo, Eo, etc., are the base cost indices or reference prices corresponding to the above cost elements at the date specified in Sub-Clause 53.4	
	53.3 Sources of Indices and Weightings: The sources of indices shall be those listed in the Bidding Forms- Table of Price Adjustment data, as approved by the Project Manager and stated in SCC. Indices shall be appropriate for their purpose and shall relate to the Contractor's proposed source of supply of inputs on the basis of which his Contract shall have been computed. As the propose basis for price adjustment, the Contractor shall have submitted with his bid the tabulation of Weightings and Source of Indices in the Bidding Forms, which shall be subject to approval by the Project Manager.	
Serven er en o Kapp parent o per mander er	53.4 Base, Current and Provisional Indices: The base cost indices of prices shall be those prevailing on the day 30 days prior to the late date for submission of bids. Current indices or prices shall be those	

For complex Works involving several types of construction work with different inputs, a family of Formulae will be necessary. The various items of Day work may also require different formulae, depending on the nature and source of the inputs

Insert a figure for factor A only where there is a part of the Contractors' expenditures which will not be subject to fluctuation in cost or to compensate for the unreliability of some indices. A should normally be 0.15. The sum of A, b, c, d, etc., should be one.



. Retention	54.1 The Employer shall retain from each payment due to the Contractor the proportion stated in the SCC until Completion of the whole of the Works.
	54.2 Upon the issue of a Defects Liability Certificate by the Project Manager, in accordance with GCC 70.1, half the total amount retained shall be repaid to the Contractor and half when the Contractor has submitted the evidence of submission of tax return to the concerned Internal Revenue Office.
	54.3 The Contractor may substitute retention money with an unconditional bank guarantee issued from Commercial Bank or Financial Institution eligible to issue Bank Guarantee as per prevailing Law if:
	(a) at least eighty (80) percent of the whole works have been completed,
	(b) progress of the works is satisfactory in accordance with the Contract as per approved work schedule, and
	(c) it can be assured that the works can be completed at the intended completion date.
	54.4 If retention money is substituted by bank guarantee in accordance with clause 54.2, the bank guarantee shall be submitted either using the Retention Money Security Form included in Section X (Contract Forms) or in another Form acceptable to the employer. The validity of the bank guarantee shall be at least one month more than the end of defect liability period.
55. Liquidated Damages	55.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the SCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC . The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.
American School	55.2 If the Intended Completion Date is extended after liquidated damage have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment calculated from the date of payment to the date of repayment, at the
	rates specified in GCC.49





	Manager has given written instructions in advance for additional work to be paid for in that way.
	59.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the work being done.
gue contract second	59.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.
60. Cost of Repairs	60.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.
	F. Force Majeure
61. Definition of Force Majeure	61.1 In this Clause, "Force Majeure" means an exceptional event or circumstance,
	(a) which is beyond a Party's control;
	(b) which such Party could not reasonably have provided against before entering into the Contract;
	(c) which, having arisen, such Party could not reasonably have avoided or overcome; and
	(d) which is not substantially attributable to the other Party.
Franklin (25 2) Franklin (27 2) Miles of book out	61.2 Force Majeure may include, but is not limited to, exceptional events or circumstances of the kind listed below, so long as conditions (a) to (d) above are satisfied:
mannes (process)	(a) war, hostilities (whether war be declared or not), invasion, according foreign enemies;
A GAMENTAL AND	(b) rebellion, terrorism, sabotage by persons other than the Contractor's Personnel, revolution, insurrection, military o usurped power, or civil war;
and bridge	(c) riot, commotion, disorder, strike or lockout by persons other than the Contractor's Personnel;
Manage Into the	(d) munitions of war, explosive materials, ionizing radiation of contamination by radio-activity, except as may be attributable to the Contractor's use of such munitions, explosive radiation or radio-activity; and
	(e) natural catastrophes such as earthquake, hurricane, typhoon of volcanic activity.
62. Notice of For Majeure	62.1 If a Party is or will be prevented from performing its substanti obligations under the Contract by Force Majeure, then it shall give notice to the other Party of the event or circumstances constitution





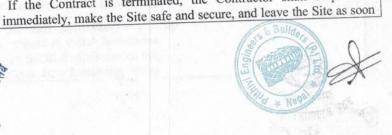
elease	multiple periods which total more than 150 days due to the same notified Force Majeure, then either Party may give to the other Party a notice of termination of the Contract. In this event, the termination shall take effect 7 days after the notice is given, and the Contractor	
	shall proceed in accordance with GCC 72.5.	
	66.2 Upon such termination, the Project Manager shall determine the value of the work done and issue a Payment Certificate, which shall include	
	(a) the amounts payable for any work carried out for which a price is stated in the Contract;	
	(b) the Cost of Plant and Materials ordered for the Works which have been delivered to the Contractor, or of which the Contractor is liable to accept delivery: this Plant and Materials shall become the property of (and be at the risk of) the Employer when paid for by the Employer, and the Contractor shall place the same at the Employer's disposal;	
	(c) other Costs or liabilities which in the circumstances were reasonably and necessarily incurred by the Contractor in the expectation of completing the Works;	
	(d) the Cost of removal of Temporary Works and Contractor's Equipment from the Site and the return of these items to the Contractor's works in his country (or to any other destination at no greater cost); and	
	(e) the Cost of repatriation of the Contractor's staff and labo employed wholly in connection with the Works at the date o termination.	
67. Release from Performance	67.1 Notwithstanding any other provision of this Clause, if any event of circumstance outside the control of the Parties (including, but not limited to, Force Majeure) arises, which makes it impossible of unlawful for either or both Parties to fulfill its or their contractual obligations or which, under the law governing the Contract, entitled the Parties to be released from further performance of the Contract then upon notice by either Party to the other Party of such event of circumstance,	
	(a) the Parties shall be discharged from further performance without prejudice to the rights of either Party in respect of an previous breach of the Contract; and	
an object purious	(b) the sum payable by the Employer to the Contractor shall be to same as would have been payable under GCC 66 if to Contract had been terminated under GCC 66.	
TERRES DANS	G. Finishing the Contract	
68. Completion	The same	





72.1 The Employer may terminate the Contract at any time if the 72. Termination contractor; a. does not commence the work as per the Contract, b. abandons the work without completing, c. fails to achieve progress as per the Contract. 72.2 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract. 72.3 Fundamental breaches of Contract shall include, but shall not be limited to, the following: (a) The Contractor uses the advance payment for matters other than the contractual obligations, (b) the Contractor stops work for 30 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Project Manager; (c) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 30 days; (d) the Employer or the Contractor is made bankrupt or goes into liquidation other than for a reconstruction or amalgamation. (e) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 90 days of the date of the Project Manager's certificate; (f) the Project Manager gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager; (g) the Project Manager gives two consecutive Notices to update the Program and accelerate the works to ensure compliance with GCC Sub clause 22.1 and the Contractor fails to update the Program and demonstrate acceleration of the works within a reasonable period of time determined by the Project Manager; (h) the Contractor does not maintain a Security, which is required; (i) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as defined in the SCC; and (j) If the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in executing the Contract, pursuant to GCC 73.1. 72.4 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under GCC 72.3 above, the Project Manager shall decide whether the breach is fundamental or not. 72.5 Notwithstanding the above, the Employer may terminate the Contract for convenience.





72.6 If the Contract is terminated, the Contractor shall stop work

7-A-36-5-10-10-10-10-10-10-10-10-10-10-10-10-10-	the contract.
secretary from Add	 (b) If convicted from a court of law in a criminal offense liable to be disqualified for taking part in procurement contract, (c) If it is established that the Contractor has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
75. Payment upon Termination	75.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable to the Employer. 75.2 If the Contract is terminated for the Employer's convenience or because
t special region of the special region re	of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.
	75.3 If the Contract is terminated because of fundamental breach of Contract or for any other fault by the Contractor, the performance security shall be forfeited by the Employer.
	In such case, amount to complete the remaining works as per the Contract shall be recovered from the Contractor as Government dues.
76. Property	76.1 All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Employer if the Contract is terminated because of the Contractor's default.
77. Release from Performance	77.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which a commitment was made.
78.Suspension of DP Loan/Credit/Grant	78.1 In the event that the DP suspends the loan/ credit/grant to the Employe from which part of the payments to the Contractor are being made:
Loan/Credit/Grant	suspension within 7 days of having received the DP's suspension notice; and
e distributore	b. if the Contractor has not received sums due him within the 30 day for payment provided for in GCC 49.1, the Contractor ma immediately issue a 15-day termination notice.
79. Eligibility	79.1 The Contractor shall have the nationality of an eligible country a specified in Section V of the bidding document. The Contractor shall be deemed to have the nationality of a country if the Contractor





n Staff	personal income taxes in Nepal in respect of their salaries and wages, as are chargeable under the laws and regulations for the time being in force, and the Contractor shall perform such duties in regard to such deductions as may be imposed on him by such laws and regulations.
	84.2 The issue of the Final Account Certificate pursuant to clause GCC 70 shall be made only upon submittal by the Contractor of a certificate of income tax clearance from the Government of Nepal.
85. Duties, Taxes and Royalties	85.1 Any element of royalty, duty or tax in the price of any goods including fuel oil, and lubricating oil, cement, timber, iron and iron goods locally procured by the Contractor for the works shall be included in the Contract rates and prices and no reimbursement or payment in that respect shall be made to the Contractor.
	85.2 The Contractor shall familiarize himself with GON the rules and regulations with regard to customs, duties, taxes, clearing of goods and equipment, immigration and the like, and it will be necessary for him to follow the required procedures regardless of the assistance as may be provided by the Employer wherever possible.
	85.3 The Contractor shall pay and shall not be entitled to the reimbursement of cost of extracting construction materials such as sand, stone/boulder, gravel, etc. from the river beds or quarries. Such prices will be levied by the local District Development Committee (DDC) as may be in force at the time. The Contractor, subcontractor(s) employed directly by him and for whom he is responsible, will not be exempted from payment of royalties, taxes or other kinds of surcharges on these construction materials so extracted and paid for to the DDC.
86. Member of Government, etc, not Personally Liable	86.1 No member or officer of GoN or the Employer or the Project Manager or any of their respective employees shall be in any way personally bound or liable for the act or obligations of the Employer under the Contract or answerable for any default or omission in the observance or performance of any of act, matter or thing which are herein contained.
87. Approval of Use of Explosives	87.1 No explosives of any kind shall be used by the Contractor without the prior consent of the Employer in writing and the Contractor shall provide, store and handle these and all other items of every kind whatsoever required for blasting operations, all at his own expense in a manner approved in writing by the Employer.
88 Compliance with Regulations fo Explosives	explosives.
89. Permission for Blasting	89.1 The Contractor shall at all times maintain full liaison with ar inform well in advance, and obtain such permission as required from all Government authorities, public bodies and priva parties whatsoever concerned or affected, or likely to be concerned affected by blasting operation.





SECTION-IX Special Conditions of Contract

The following Special Conditions of Contract shall supplement the GCC. Whenever there is a conflict, the provisions herein shall prevail over those in the GCC



	The minimum insurance amounts and deductibles shall be: As included in Provisional Sum. Detail will be provided after agreement. 1. The minimum cover for loss of or damage to the Works, Plant and Materials is: [insert percent] of the Contract Amount.
	As included in Provisional Sum. Detail will be provided after agreement. The minimum cover for loss of or damage to the Works, Plant and Materials is: [insert percent] of the Contract
	Detail will be provided after agreement. The minimum cover for loss of or damage to the Works, Plant and Materials is: [insert percent] of the Contract
	1. The minimum cover for loss of or damage to the Works, Plant and Materials is: [insert percent] of the Contract Amount.
	 The maximum deductible for insurance of the Works and of Table 1. The minimum cover for loss or damage to Equipment is: [insert amount] The maximum deductible for insurance of Equipment is: [insert amount] The minimum for insurance of other property is: [insert amount]
	7. The minimum cover for personal injury or death insurance i. for the Contractor's employees is that specified in the Labor act of Nepal and ii. for other people is :[insert amount] with an unlimited number of occurrences
GCC 20.1	Site Investigation Reports are: required but not mandatory.
GCC 23.1	The following shall be designed by the Contractor: unforeseen components and structures that might be required to construct later during project execution.
GCC 26.1	The Site Possession Date(s) shall be: disclosed on the day of agreement. 2079/12/26
GCC 30.1	The place of arbitration shall be: as per mutual understanding
有 學是	B. Time Control
GCC 34.1	The Contractor shall submit for approval a Frogram for the Works within 22days from the date of the Letter of Acceptance.
GCC 34.3	The period between Program updates is 30 days The amount to be withheld for late submission of an updated Program is 3 lakhs NPR
	C. Quality Control
GCC 42.	The Defects Liability Period is 365 days
	AB FIG.





	the month before work execution.
GCC 71.1	The date by which operating and maintenance manuals are required is one month before work execution.
GCC 71.2	The date by which 'as built' drawings are required is one month after work completion. The amount to be withheld for failing to produce "as built" drawings and/or Operating and maintenance manuals is 5 lakh
GCC 72.3 (i)	The maximum number of days is 200 days
GCC 80	The Project Manager has to obtain the specific approval of the Employer for taking any of the following actions: a. Approving subcontracting of any part of the works under General Conditions of Contract Clause 13; b. Certifying additional costs determined under General Conditions of Contract Clause 50; c. Determining start date under General Conditions of Contract Clause 1; d. Determining the extension of the intended Completion Date under General Conditions of Contract Clause 35; d. Determining a Variation under General Conditions of Contract Clause 1 and 46, except in an emergency situation, as e. Issuing a Variation under General Conditions of Contract Clause 1 and 46, except in an emergency situation when protective reasonably determined by the Project Manager; emergency situation may be defined as the situation when protective measures must be taken for the safety of life or of the works or of adjoining property. f. Adjustment of rates under General Conditions of Contract Clause 45;





Bill of Quantities

General Bid Info									
Bidder Name	Bidder Email	IFB No	Submitted on						
Prithivi Engineers & Builders Pvt	prithivieb@gmail.com	BM/WORKS/NCB/01/2079/08	01/03/2023 2:20:18 PM						

		Pro	cument Item Det	ails		
SL.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
1	Insurance premium for Different items	Job	1.00	523,315.92	five hundred twenty three thousand three hundred fifteen point nine two	523,315.92
2	Preparation and submission of as built drawing (civil,structural,sanitary & Electrification) 3 copy each after completion as per direction.	Job	1.00	39,400.00	thirty nine thousand four hundred	39,400.00
3	Site office Establishment	Job	1.00	100,000.00	one hundred thousand	100,000.00
4	Hording Board Fixing	Job	1.00	10,000.00	ten thousand	10,000.00
5	Material Testing	Job	1.00	212,830.00	two hundred twelve thousand eight hundred thirty	212,830.00
					Total	885,545.92

		Pro	cument Item Deta	ails		
SL. No	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	Clearing the site by removing the bushes, trees, concrete pavement and hard surface whatever at site up to its root depth including the layout work, marking the trench, construction of permanent reference points along each grid precisely in line and level and including construction of all necessary staff and labor facilities.	Sq.m	8,226.10	28.00	twenty eight	230,330.79



		Proc	Procument Item Details								
٠.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)					
	Excavation in foundations in all type of soils for foundation, trenches, footing, pits etc. to the required depth including dewatering by mechanical means etc. as per specifications with all contractor's own machinery and equipment's, providing crossing of track, shoring, strutting, timbering and buttressing with appropriate materials and all such measures necessary to retain in position the sides of the foundation pit and including refilling the excavated material with watering, ramming, leveling the site and disposing off the surplus/unusable earth within 50m all complete as per drawings, specifications and instructions of the Engineer.	Cu.m	2,572.95	418.00	four hundred eighteen	1,075,493.08					
3	Back filling in foundation and sides of foundation with approved soil obtained from the excavation at site and stacked at site or brought from outside in layer not exceeding 30 cm thick (compacted thickness) including transportation of soil, spreading in required line and level, sprinkling water, ramming, compacting with mechanical rammers, testing, etc., all complete as per drawing, specification and instructions of the Engineer.	Cu.m	50,189.50	200.00	two hundred	10,037,900.00					
4	Providing and soiling with first class chimney made brick on flat in floor of building as per drawings, specification and instruction of the consultant/Engineer, all complete.	Sq.m	335.73	1,500.00	one thousand five hundred	503,595.02					
	Providing and laying uncoursed hand packed Dry Rubble Stone soling in foundation, floors of building, retaining wall, steps and ramps with out any special dressing of stone including filling interstices with suitable quarry waste or stone chips or quarry sand, watering, compacting using appropriate mechanical compaction means with all contractors materials, handling, placing etc. all complete as per drawings, specifications and instruction of the Engineer. The complete item including all lead & lift.	Cu.m	404.76	6,018.00	six thousand eighteen	2,435,845.74					





		Procu	ment Item Detail	s		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	Providing and laying first class chimney fired brick one or more brick thick wall in cement mortar 1:6 (1 cement: 6 coarse sand) in foundation up to ground floor including the cost of single or multi stage scaffolding, soaking bricks, curing, raking joints, provision for recesses, openings, toothing etc., all complete as per drawing, specifications and instructions of the Engineer.	Cu.m	367.52		eighteen thousand	6,615,359.80
7	Providing and laying first class chimney fired brick one or more brick thick wall in cement mortar 1:6 (1 cement: 6 coarse sand) above ground floor including the cost of single or multi stage scaffolding, soaking bricks, curing, raking joints, provision for recesses, openings, toothing etc., all complete as per drawing, specifications and instructions of the Engineer.	Cu.m	8.12	18,000.00	eighteen thousand	146,160.00
8	Providing and laying first class chimney fired brick one or more brick thick wall in cement mortar 1:4 (1 cement: 4 coarse sand) in foundation up to ground floor including the cost of single or multi stage scaffolding, soaking bricks, curing, raking joints, provision for recesses, openings, toothing etc., all complete as per drawing, specifications and instructions of the Engineer.	Cu.m	356.80	18,000.00	eighteen thousand	6,422,399.78
ç	Providing and laying Traditional Brick (Small Dachi Appa) work in (1: 4)cement sand mortar including the cost of single or multi stage scaffolding, curing, raking joints, provision for recesses, openings, toothing etc., all complete as per drawing, specifications and instructions of the Engineer.	Sq.m	114.09	7,000.00	seven thousand	798,629.97
	Providing and laying Random Rubble stone masonry works in foundation upto plinth in 1:6 (1 cement : 6 sand) cement mortar including providing through/bond stone at required interval including providing single or multi-stage self standing scaffolding, curing, protection, etc., all complete as per drawings, specifications and instruction of the engineer.	Cu.m	2,680.00	8,618.00	eight thousand six hundred eighteen	23,096,240.00





		Proci	ument Item Detai	ls		
 0	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	Providing and laying machine mixed Plain Cement Concrete of nominal mix 1:3:6, (1 cement: 3 sand: 6 coarse aggregate) M10 grade for leveling course in foundations and under floor of building, etc. in all level with broken stone aggregate of size not more than 25 mm of approved quality including formwork wherever necessary, dewatering, batching, mixing, transporting, placing, compacting, curing, including all lead and lift, etc. all complete as per drawings, specifications and the instructions of the Engineer.	Cu.m	190.63	13,000.00	thirteen thousand	2,478,190.06
12	Providing and laying machine mixed Plain Cement Concrete of nominal mix 1:2:4, (1 cement : 2 sand : 4 coarse aggregate) M15 grade for leveling course in foundations and under floor of building, etc. in all level with broken stone aggregate of size not more than 25 mm of approved quality including formwork wherever necessary, dewatering, batching, mixing, transporting, placing, compacting, curing, including all lead and lift, etc. all complete as per drawings, specifications and the instructions of the Engineer.	Cu.m	172.09	16,000.00	sixteen thousand	2,753,439.94
1	Providing and laying in position machine mixed and machine vibrated cement concrete of mix 1:1.5:3 (1 cement:1.5 sand: 3 coarse aggreagate) M20 grade for reinforced cement concrete work using approved cement with 20 mm graded machine crushed stone aggregate of approved quality in various locations and heights including transportation of concrete to site of placing, compaction, finished to required line and level, protection and curing, etc. all complete as per drawings, specifications and the instructions of the Engineer, but excluding the cost of centering, shuttering, and reinforcement all complete as per drawings, specifications and instructions of the Engineer.	Cu.m	1,000.57	20,000.00	twenty thousand	20,011,400.15







			iment Item Detai			A a (NID a)
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
S S S S S S S S S S S S S S S S S S S	Supplying and laying centering, thuttering of various pattern formworks with 19mm thick water proof ply wood & steel adjustable props for all kinds of RCC works for foundations, columns, shear walls, beams, slab, staircase, lintel, sill, pergola, including nails, propping scaffolding, staging, supporting and bracing in proper lines and level, sealing the joints with heavy duty brown self adhesive tape, aligning to line and levels including Ties, PVC Spacer, Providing openings/ cutouts/ pockets, applying De-shuttering chemical, De-shuttering as approved by the Engineer etc., complete at all levels as per drawing, specifications and instructions of the Engineer.	Sq.m	2,722.84	1,500.00	one thousand five hundred	4,084,260.13
15	Providing and fixing in position Fe 500 steel reinforcement of various diameter confirming to relevant IS code in R.C.C. works including straightening, cutting, bending, binding with 20 SWG annealed wire for tying the reinforcement bars at each junctions (binding wire shall not be measured separately) including all waste and cut pieces, provision for adequate numbers of spacers, chairs, providing and placing cement mortar (1:1) cover blocks to keep the bars in intended position at all levels all complete as per drawings, specifications and instructions of the Engineer. (Authorized lap length and for the bar length exceeding 10 meter in length shall be measured for the payment).	Kg	153,312.42	180.00	one hundred eighty	27,596,235.94
10	38mm thick P.C.C. in (1:2:4) with cement punning (1:1) for flooring work with approved floor hardener (Dreitop FH,Mapetop,Fairtop,Sika Chapddur or equivalent floor hardener) with approved quality cement, sand & aggregare 12mm and down grade including mixing,laying curing all complete work as per specification	Sq.m	3,267.36	800.00	eight hundred	2,613,888.09
1	Providing and laying of 3mm thick cement and sand punning in 1:1 cement sand ratio on floors, skirting, dado etc. including claening, watering in surface and rubbing with steel trowel for hard and smooth syrface and curing all complete as per drawing, specification and instructions of the Engineer	Sq.m	1,074.22	400.00	four hundred	429,687.99

		Procu	ument Item Deta	ils		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	Providing and Laying 6mm.th. porcelain glazed/non glazed tiles on walls and floor of approved colored laid with cement sand mortar (1:4) finished with white cement including polishing all complete as per specification and instruction of site Engineer: a) Glazed tile on wall	Sq.m	668.68	4,018.00	four thousand eighteen	2,686,756.21
19	b) Non-glazed tile on floor	Sq.m	196.96	4,018.00	four thousand eighteen	791,385.31
20	Providing and laying new Jhingati (8-3/4"*4") on roof with 3" clay all complete as per specification and instruction of site Engineer.	Sq.m	52.04	8,000.00	eight thousand	416,320.01
211	12.5mm. Th. Cement sand plaster (1: 3) work on ceiling surfaces of good finish in perfect line level and plumb including grooving in plaster whrever shown in drawings including chiselling racking the joints, wetting the surface and curing the work all complete as per specification and instruction of the consultant/engineer all complete	Sq.m	162.46	718.00	seven hundred eighteen	116,646.28
2	12.50mm. Th. Cement sand plaster (1: 4)work on building inner and outer surfaces of good finish in perfect line level and plumb including grooving in plaster wherever shown in drawings including chiselling racking the joints, wetting the surface and curing the work all complete as per specification and instruction of the consultant/engineer all complete	Sq.m	2,506.64	718.00	seven hundred eighteen	1,799,767.44
	20mm. Th. Cement sand plaster (1:4) work on floor (Riser,tread,drain, apron,manhole,septic tank,inner wall and floor of water tank))with approved floor hardener (Dreitop FH, Mapetop,Fairtop,Sika Chapdur or equivalent floor hardener) of good finish in perfect line level including grooving in plaster wherever shown in drawings including chiselling racking the joints, wetting the surface and curing the work all complete as per specification and instruction of the consultant/engineer all complete	Sq.m	998.18	718.00	seven hundred eighteen	716,693.23





_		Procu	ument Item Deta	ils		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
3 s 0 r a	/4X1.5" thick pani patti in cement and mortar(1:3) in cantiliver portion of slab in perfect line and level acking the joints, wetting the surface and curing the work all complete as per specification and instruction of the consultant/engineer all complete	Rm	67.94	1,500.00	one thousand five hundred	101,910.00
	DOORS AND WINDOWS DOOR FRAME Providing and fixing in position wooden frames in doors and wondows of specified section (75*100 mm) of seasoned salwood assembled with wooden nails including cost of hold fast, screws etc and applying two coats of bitumen paint to the surface contacting to walls or other works etc all complete as per drawings, specification and instruction of the Engineer.	Cu.m	3.11	400,000.00	four hundred thousand	1,243,999.96
26	Making, fitting & fixing pannel carved door shutter including all necessary approved quality of hardware fittings all complete as per drawings, specification and instruction of the Engineer.	Sq.m	52.17	16,000.00	sixteen thousand	834,719.97
27	Nepali Sal wood work for beam, joist, column etc.	Cu.m	4.09	400,000.0	four hundred thousand	1,636,000.06
28	ALUMINIUM DOOR Providing and fixing Single Panel Casement (Hinged) Door of aluminum section in natural or color anodized/powder coated color Sectior size (102×45×1.5 mm) fitted with 5 mm clear glass or 9 mm both side laminated board all complete.	Sq.m	1.20	11,000.0	0 eleven thousand	13,200.00
2	ALUMINIUM WINDOW "Providing and fixing 2 track in sliding window of aluminum section in naturally anodized or black anodized/powder coated color, Section size (88x38x1.30 mm) fitted with 5 mm clear glass with out fly mesh shutter all complete."	Sq.m	7.58	11,000.	00 eleven thousand	83,380.00





		Procu	ment Item Detai	ils		FAS. 7.1.1
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	PAINT WORKS DISTEMPER PAINT Providing and applying two or more coats of washable distemper paint of approved manufacturer and shade over a coat of alkali resistant cement primer of approved manufacturer as per manufacturer's specifications to the surface of wall, ceiling, beams columns, canopies, staircase, lobbies etc., all complete as per drawings, specifications and instruction. The rates shall include for scraping, washing the surface with water, surface preparation, scaffolding etc., all complete as per the manufacturer's recommendations and as approved by the Engineer.	Sq.m	1,208.26	300.00	three hundred	362,478.00
31	EXTERIOR WEATHER PAINT Painting on Exterior Wall surface with two coats of weather coat (Must be ISO 9001 : 2000 certified company) of approved color and shade over one coat of primer to give uniform coloring and quality floss finish after proper surface preparation, all complete as per drawing, specification and instruction of the Engineer, all complete.	Sq.m	1,002.32	300.00	three hundred	300,696.00
3:	Two coats of ready made Enamel paints of approved colour over one coats of primer painting over properly sanded wooden surface and MS circular pipe railing all complete as per specification and instruction of the engineer.	Sq.m	915.90	300.00	three hundred	274,770.01
3	Supplying fitting and fixing MS circular/square pipe(medium size) with necessary base plates along with primer paint all complete as per drawing specification and instruction of site engineer	Kg	1,882.17	308.00	three hundred eight	579,708.37
	CGI ROOFING WORK Colour Coated CGI Sheet Works: 24 guage 0.5mm CGI sheet (red coloured) roofing including fixing in proper shape & size with all necessary nuts, washers, J/L hooks (or screw) etc (everything should be galvanised) as per drawing & instruction of the Engineer, all complete.		717.98	2,100.0	two thousand one hundred	1,507,757.96





		Procu	iment Item Deta	ils		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	0.5 mm thick colured CGI ridge cover for roof including fixing in proper shape & size with all necessary nuts, Washer, J/L hooks (or screw) etc as per drawing & instruction all complete	Rm	276.49	1,400.00	one thousand four hundred	387,085.99
36	Providing and fixing tubular roof trusses with rafters, purlins, wind ties, brackets etc., made with medium class mild steel tubes and mild steel sections of required sizes, including hoisting, fixing in position with MS bed plates, shoe angles, anchor bolts etc., and concrete grouting, concreting nut bolts, fabrication, fixing and treated with two coats of anticorrosive paints all complete as per drawings, specifications and instructions of the Engineer. Rate shall include preparing shop drawings, obtaining Engineer's or Client's approval, supplying, fabricating, delivering at site, hoisting and fixing in position, temporary staging, preparation of surface, applying Zinc chromate/Phosphate primer of one coat before and one coat after erection including two coats of synthetic enamel paint of approved make and color etc. all complete as per drawing, specification and instruction of the Engineer.		11,028.55	278.00	two hundred seventy eight	3,065,936.85
	Providing, fabrication to required size and shapeand fixing in position 2 mm thick MS plate of size showin in drawing including the cost fixing brackets, flats, screw, painting with enamal with zinc yellow choromate primer, required scafolding to work a any height etc all complete as per drawing, specification, instruction of the Engineer.	Kg	956.69	278.00	two hundred seventy eight	265,959.82
	Providing and Laying of Behaton Interlock I pavers Concrete Block (Blended Color) having Nepal Standard with size (200mmx165mmmmx80mm), Pavin over 50mm th. Crusher Stone dust with compressive strength M40 or above,	g Sq.m	2,500.00	5,018.0	five thousand eighteen	12,545,000.00





		Procu	ument Item Detai	ls		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
9	Providing and Laying of grass (local duboo with root carrying and anchoring with 8" bamboo peg and watering for 10 days(on soil), all complete as per specification and instructions of the Engineer.	Sq.m	1,500.00	800.00	eight hundred	1,200,000.00
ا	Supplying and fixing SEALGUARD GEOTEX [P] -Polyester Geotextile behind gabion wall before backfilling as per instruction of site engineer.	Sq.m	2,200.00	318.00	three hundred eighteen	699,600.00
41	Supplying and Fixing HDP Pipe of 50mm (4 kg/cm2) for weep hole all complete set as per specification and instruction. (Panchakanya or equivalent(N.S.)	Rm	2,037.56	618.00	six hundred eighteen	1,259,212.12
42	Providing material and laying 1:2 cement sand Ruled pointing works true to line and level as per instructions including chipping, hacking and wetting of surface, scaffolding, curing, etc.	Sq.m	1,620.00	600.00	six hundred	972,000.00
43	Butta plaster in statue with appropriate painting all complete as per instruction of site technician.	LS	1.00	200,000.00	two hundred thousand	200,000.00
44	Staircase railing work with 50mm stainless steel pipe hand railing with 50mm stainless steel pipe vertical post at 2m spacing and three 25mm stainless steel pipe between hand rail and ground on height 750 to 900 mm as per design drawing & specification & instructon site incharge.	Rm	156.10	5,800.00	five thousand eight hundred	905,380.04
4:	Providing and Laying M15 Precast concrete Kerbs stone (35cmX20cm) fixing with 1:3 cement sand mortar all complete as per specification and instructions of the Engineer.	Rm	1,200.00	3,200.00	three thousand two hundred	3,840,000.00
4	supplying and planting of seasonal flowering plant with root of 8" ht minimum, including pitting, transplanting, composting and mulching Pit size 30 cm dia. X 30 cm depth. Mix compost with soil and back fill into pit to 1/4 of the pit volume. Flower Plantation works including providing, Transportation, Laying, Watering and Mulching all Complete	Nos	600.00	500.00	five hundred	300,000.00





		Pro	cument Item Deta	nils		
SL.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	Supplying and planting of local shrubs like dhupi etc with root of 5' ht minimum, including pitting, transplanting, composting and mulching Pit size 30 cm dia. X 30 cm depth. Mix compost with soil and back fill into pit to 1/4 of the pit volume.	Nos	1,300.00	800.00	eight hundred	1,040,000.00
48	Site clearance work before starting the work and after completion of work including disposing of unused materials away from site and proper levelling all complete as per instruction of site technician.	LS	1.00	50,000.00	fifty thousand	50,000.00
					Total	151,525,420.10

3 Public utilities

3.1 Water distribution and related services

	Water district	Proc	cument Item Deta	ails		
L.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	SANITARY INSTALLATION Supplying and Fixing clay Indian Commode P or S trap, PVC Cistern and Plastic seat cover with pipe connector all complete set (Hindware, Parryware, Classics, bolan or equivalent.) Indian pattern Commode with PVC low level flushing cistern and seat cover all complete set.	Set	7.00	19,000.00	nineteen thousand	133,000.00
2	Supplying and fixing White glaze Porcelian clay wash basin/ Oval 50*40 cm with brackets 32mm dia p trap, 32mm CP waste coupling CP chain and rubber plug, 15mm*450mm long c.p. pipe connector etc all complete. (Sanitaryware: Hindware, Parrywareor equivalent). Valve:- jaquar, ark, Ess Ess or equivalent) Indian pattern Porcelain clay white glaze Oval Wash Basin 50x40cm with mixer (jaquar,parryware,or equ. All complete set	Set	13.00	11,000.00	eleven thousand	143,000.00
3	Indian pattern White glazed porceline clay Urinal 46.5X31.5X26.5cm with necessary accessories all complete set	Set	10.00	9,000.00	nine thousand	90,000.00





		Proc	cument Item Deta	ails		
L.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
4	Porcelain clay white glaze Indian Pattern 68X30cm size Urinal partation all complete set .	Set	6.00	7,000.00	seven thousand	42,000.00
5	Supplying and Fixing Indian pattern C.P. valves with wall flange Including c.p. nipple all complete set. 15mm CP Bib Cock	Nos	36.00	1,000.00	one thousand	36,000.00
6	C.P. 15mm dia Angle valve.	Nos	40.00	1,000.00	one thousand	40,000.00
7	15mm C.P commode spray with 1.2 m. long flexible pipe.	Nos	7.00	3,000.00	three thousand	21,000.00
8	Supplying and fixing Indian pattern bathroom accessories all complete set CP Toilet Paper Holder heavy	Nos	7.00	1,000.00	one thousand	7,000.00
9	PVC Floor Trap 11*7.5cm (4"*2.5")	Nos	18.00	1,000.00	one thousand	18,000.00
10	CP Soap tray	Set	8.00	1,000.00	one thousand	8,000.00
	Stainless steel towel rod 1.5*45cm (1/2"*18")	Set	5.00	1,500.00	one thousand five hundred	7,500.00
1	Looking mirror Modi guard 2 450*600mm (18"*24")	Nos	5.00	3,000.00	three thousand	15,000.00





		Proc	ument Item Deta	ls		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
SS CC (I) CC Unnfi iii iii ii	upplying and fixing CPVC:- Chlorinated Poly Vinyl Chloride pipe not and cold). Or equivalent with CPVC fittings/ specials(Tees, elbows, Unions etc) clamps (m.s. plate with nut and bolt with hexagonal screws for clamp in ceiling,wall), nails, including jointing materials, including jointing materials, including making holes on walls or floor and repairing the sams to its original finish, all complete set as per specification and instruction. Pipes to be installed on trenches or walls or floor or duct as per drawings, specifications and instructions, cleaning of the system, testing and ready for operation. The rate shall include for all labour and materials required. The measurement shall be done for running metres, fittings etc not payable separately. 15 mm CPVC (Chrorinated Polyvinyl Chloride) Pipe SDR 11 CTS. 28.1 kg/cm2 (flowguard or ISI Standard.)	Rm	65.00	400.00	four hundred	26,000.00
	20 mm CPVC (Chrorinated Polyvinyl Chloride) Pipe SDR 11 CTS. 28.1 kg/cm2 (flowguard or ISI Standard.)	Rm	120.00	500.00	five hundred	60,000.00
15	25 mm CPVC (Chrorinated Polyvinyl Chloride) Pipe SDR 11 CTS. 28.1 kg/cm2 (flowguard or ISI Standard.)	Rm	125.00	600.00	six hundred	75,000.00
16	32 mm CPVC (Chrorinated Polyvinyl Chloride) Pipe SDR 11 CTS. 28.1 kg/cm2 (flowguard or ISI Standard.)	Rm	50.00	700.00	seven hundred	35,000.00
17	40 mm CPVC (Chrorinated Polyvinyl Chloride) Pipe SDR 11 CTS. 28.1 kg/cm2 (flowguard or ISI Standard.)	Rm	120.00	800.00	eight hundred	96,000.00
18	Supplying and fixing CPVC:- Chlorinated Poly Vinyl Chloride valve including jointing materials all complete set as per specification and instruction. 15 mm dia CPVC Ball Valve, CTS Socket all complete	Nos	2.00	400.00	four hundred	800.00
19	20 mm dia CPVC Ball Valve, CTS Socket all complete	Nos	6.00	500.00	five hundred	3,000.00

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		Procu	ment Item Detail		10 = 10	Amount(NRs)
T	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NAS)
	25 mm dia CPVC Ball Valve, CTS Socket all complete	Nos	4.00	600.00	six hundred	2,400.00
	32 mm dia CPVC Ball Valve, CTS Socket all complete	Nos	2.00	700.00	seven hundred	1,400.00
2	40 mm dia CPVC Ball Valve, CTS Socket all complete	Nos	2.00	800.00	eight hundred	1,600.00
3	G.M. 40mm gate valve	Nos	4.00	5,000.00	five thousand	20,000.00
24	Supplying and fixing stainless steel roof water tank with cover including drain hole, inlet, outlet, over flow etc. all complete set. 1000 ltr. Stainless steel water tank (304 grade steel) fitting with all complete.	Nos	3.00	50,000.00	fifty thousand	150,000.00
25	2000 ltr. Stainless steel water tank (304 grade steel) fitting with all complete.	Nos	2.00	100,000.00	one hundred thousand	200,000.00
	SEWER, RAIN AND WASTE WATER INSTALLATION Supplying and fixing UPVC pipe(Soil, Waste, Rain) pipes with all necessary ring gaskets, PVC fittings, including MS clamps, hangers, cutting, jointing, sealing, installation of pipes and specials including making holes and cutting grooves on walls or floor and repairing the same to its original finish. Pipes to be installed on trenches or walls or floor or duct as per drawings specifications (Panchakanya, Prince, Supreme), manufacturer's recommendations, instructions, cleaning of the system, testing and ready for operation. The rate shall include for all labour and materials required. The measurement shall be done for running metres, fittings etc not payable separately. 50mm PVC pipe of 6 kg/cm2	Rm	30.00	700.00	seven hundred	21,000.00
	27 75mm PVC pipe of 6 kg/cm2	Rm	115.00	800.00	eight hundred	92,000.00
	28 110mm PVC pipe of 6 kg/cm2	Rm	100.00	1,000.0	one thousand	100,000.00
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		Proc	ument Item Detai	ls		
L.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
	Supplying and Fixing UPVC specials with O ring rubber washer, Pvc liquid (Solvent cement), Pvc cream, all complete set as per specification and instruction. (Panchakanya, Prince, Supreme) 50mm dia UPVC 90 degree bend	Nos	13.00	500.00	five hundred	6,500.00
30	50mm dia UPVC 45 degree bend	Nos	13.00	600.00	six hundred	7,800.00
31	75mm dia UPVC 45 degree bend	Nos	20.00	700.00	seven hundred	14,000.00
32	75 mm dia UPVC vent cowl	Nos	3.00	800.00	eight hundred	2,400.00
33	75 mm dia UPVC Y-Brance	Nos	9.00	900.00	nine hundred	8,100.00
34	75 mm dia pipe clip.	Nos	40.00	600.00	six hundred	24,000.00
35	110 mm Bend 45 degree bend	Nos	16.00	700.00	seven hundred	11,200.00
36	75 mm dia UPVC plain/door Tee.	Nos	3.00	600.00	six hundred	1,800.00
37	75 mm dia UPVC 90 degree bend	Nos	14.00	700.00	seven hundred	9,800.00
38	110 mm dia UPVC vent cowl	Nos	3.00	900.00	nine hundred	2,700.00
39	110 mm dia UPVC plain door Tee	Nos	3.00	900.00	nine hundred	2,700.00
40	110 mm dia UPVC 90 degrees bend	Nos	6.00	900.00	nine hundred	5,400.00
41	110 mm dia Y-Brance	Nos	6.00	900.00	nine hundred	5,400.00
42	110 mm dia UPVC pipe clip.	Nos	70.00	900.00	nine hundred	63,000.00
43	75*75 mm dia PVC p-trap	Nos	11.00	1,000.00	one thousand	11,000.00
4	110*110 mm dia. PVC p-trap	Nos	7.00	1,000.00	one thousand	7,000.00
4	Providing and laying non-pressure NP2 class (light duty) RCC pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete. 150 mm RCC hume pipe NP2	Rm	95.00	5,000.00	five thousand	475,000.00
-	200 mm RCC hume pipe NP2	Rm	110.00	6,000.00	six thousand	660,000.00





4 Electrical machinery apparatus equipment and consumables

Procument Item Details

3,092,500.00

Total

SL. No	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
1	ELECTRICAL WORKS Panel & Distribution Boards Distribution board Distribution board 6 way SPN made of mild steel sheet double cover lockable Geco or eqvt. Flush type etc all complete	Set	4.00	8,000.00	eight thousand	32,000.00
2	6-32 Amps SP MCB Geco, North west, ISI or eqvt. For light and power supply	Nos	14.00	800.00	eight hundred	11,200.00
3	6-32 Amps DP MCB Siemens, Geco, Legrend or eqvt. For main	Nos	4.00	1,800.00	one thousand eight hundred	7,200.00
4	Mains,Sub-Mains,Cables & Wires (2*6+1*1.5) sq.mm multistrand flexible cu wire for main in 3/4" HDPE polythene pipe from sub DB to DB etc, all complete	Rm	135.00	800.00	eight hundred	108,000.00
5	10 sq.mm 4 core armoured copper cable for main panel board to DB, through Polythene pipe etc, all complete	Rm	213.00	1,800.00	one thousand eight hundred	383,400.00



		Proc	ument Item Deta	ils		
	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
C C C F in c c F F in c c C C C F F in c C C C F F in c C C C C F F in c C C C C C C C C C C C C C C C C C C	General Service Light/Fan/Exhaust and Call bell Point Wiring Supply, installation, testing and commissioning of light point /fan coint wiring from DB to various coints with 2.5 sqmm multistrand dexible cu wire through 1/2" internal dia HDPE conduit concealed via unction box and switch as per drawing and specification including cost of circular box and junction box and switch. Notes: 1) Average lenght per point = 12.5m Approximately	Point	48.00	1,800.00	one thousand eight hundred	86,400.00
7	Power Socket Point Wiring Supply and installation of 16A universal power socket point wiring with 2*4+1*1.5 sq mm multistraned copper wires through pvc listy or 3/4" internal dia HDPE conduit concealed from DB to various points, junction box as per drawing and specification. [Note: Average length per point = 12.5 m Approximately]	Point	19.00	2,100.00	two thousand one hundred	39,900.00
8	Switch Socket Outlets Supply,installation,interconnection, testing and commissioning of following type of switch socket including GI/PVC box,pvc listy to be installed in specified location and height all complete. 1 gang 1 way switch or North west type eqvt.etc all complete.	Nos	11.00	800.00	eight hundred	8,800.00
9	2 gang 1 way switch or North west type eqvt.etc all complete.	Nos	6.00	800.00	eight hundred	4,800.00
10	3 gang 1 way switch or North west type eqvt.etc all complete.	Nos	6.00	1,400.00	one thousand four hundred	8,400.00
11	4 gang 1 way switch or North west type eqvt.etc all complete.	Nos	3.00	1,800.00	one thousand eight hundred	5,400.00
12	16/6 Amps combined S/socket flush type north west type or eqvt	Nos	19.00	1,800.00	one thousand eight hundred	34,200.00



		Proc	ument Item Detai	ls		
0	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
13	Light Fixtures/ Fan and Accessories Supply, storing, assembling, installation, testing and commissioning of wall/ceiling, surface/recessed, suspended types CFL/LED lighting fixtures including lamp, power factor improvement capacitor, electronics ballast, controle gear, LED driver etc 12W finished surface type LED panel light round/square Wipro/Fiam/Philips or equivalent.	Set	35.00	1,800.00	one thousand eight hundred	63,000.00
14	Supply, installation, interconnection, testing and commisioning and putting into operation of following size of sweep ceiling/exhaust fans as per drawing specification including the adjustment hanging rod and louvers for exhaust fan as required. 9"exhaust fan Almonard /Bajaj or eqvt.etc all complete.	Set	8.00	5,300.00	five thousand three hundred	42,400.00
15	External Works Supply, installation, testing & commissioning of following sizes of PVC insulated multistranded Copper/Aluminium conductor cables/wires of 1.1 KV grade to be lay below ground level through HDPE conduit including cost of providing trance etc for underground conducting and cost of cutting and filling mud as required all complete. 4mm2 3 core Armored cable wire through 40mm dia HDPE Conduit (4kgf/cm2) for water pump.	Rm	100.00	1,000.00	one thousand	100,000.00
10	2.5mm2 2 core Armored cable wire through 25mm dia HDPE Conduit (4kgf/cm2) for external Post Top Light Pole.	Rm	2,500.00	200.00	two hundred	500,000.00



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		Pro	cument Item Deta	ils		
L.	Item Description	Unit	Quantity	Rate(NRs)	Rate in Words	Amount(NRs)
17	Supply, Installation and assembling, erection, connecting, testing and commissioning of the following External light fixtures complete with all accessories as required. External Post Top Light Pole Supply, Erection, Testing and commissioning of 3 meter high 62.5 mm dia steel tubular external light pole suitable for the mounting of specified post top light fixture. The pole shall be embedded 350mm in the ground with concrete foundation as per drawings all complete.	Nos	150.00	23,000.00	twenty three thousand	3,450,000.00
18	Post Top External Light Fixtures Supply, installation, interconnection testing & putting into operation of 300 mm dia polycarbonate make post top light fixture to be fixed in above mentioned light pole suitable for 12 W LED bulb complete with all fixing and connecting materials and accessories.	Nos	150.00	1,800.00	one thousand eight hundred	270,000.00
					Total	5,155,100.00

Total of	Procument Items
Puiso	159,773,020.10
Total Item Price	20,770,492.61
VAT	18,14,29,058.41
Grand Total	40, 4, 3,





