ASSAM ELECTRICITY GRID CORPORATION LIMITED

Regd. Office: 1st Floor, Bijulee Bhawan, Paltan Bazar, Guwahati-781001 CIN: U40101AS2003SGC007238

Ph: -0361-2739520/Fax: -0361-2739513 Web: www.aegcl.co.in



TENDER DOCUMENT

NAME OF WORK

Construction RCC Security Booth & Erection of Garden Wall along the steps towards the Control Room Building of 132/33 KV Gaflong Grid sub-station,

Under Silchar T&T Division

For and on behalf of the Managing Director, AEGCL, the Deputy General Manager, Silchar T&T Circle, AEGCL, invites sealed tenders in prescribed form, from reputed Firms/ Contractors with sound technical & financial capabilities for "Construction RCC Security Booth & Erection of Garden Wall along the steps towards the Control Room Building of 132/33 KV Gaflong Grid substation." A single stage two envelope procedure (Techno-commercial & Price Bid) will be adopted for this tender.

KEY INFORMATIONS					
Name of Work	Estimated	Earnest	Time of	Bidding Address	
	Amount	Money	Completion	_	
Construction RCC Security	Rs.3,45,720.00	Rs. 7000.00	90	O/o the DGM,	
Booth & Erection of	(Inclusive of		(Ninety Days)	Silchar T&T Circle,	
Garden Wall along the steps	GST)			AEGCL,Meherpur,	
towards the Control Room	,			Silchar-15	
Building of 132/33 KV				Silcilai-13	
Haflong Grid sub-station.					

1.		BIDDING PROCEDURE: -
	a)	All tenders shall have to be submitted in prescribed forms attached herewith eventually
		to be drawn up in the rules of AEGCL.
	b)	Two different envelopes to be used as follows.
		Envolope-1: Bid document signed by bidder on all pages, Tender Document cost,
		Earnest Money, Techno-commercial data of the Bidder and other necessary documents
		must be enclosed.
		Envolope-2: Price Bid
	c)	All tenders shall have to be submitted under sealed/& signed covers super-scribing the
		Tender Notice No and name of the work completely and clearly on the top of the cover.
	d)	All tenders shall have to be submitted on or before the last date and time of submission
		of tenders either by post or in person.
	e)	If Bidders desire to submit their Bid by post, at their own expenses, it should be posted
		well in advance so as to ensure that their tenders reach the office of the tendering
		address on or before the specified date and time of submission of tender. AEGCL will
		not take any responsibility for loss, damage, tempering or delay of tenders sent by post.
	f)	Bidder submitting Bid in person should submit their Bid in the tender box during the
		working hours on or before the last date and time of submission of tender.
	g)	Tender will be rejected if submitted beyond the aforesaid time and date.
	h)	Tenderer or their authorized representatives may remain present during the opening of
		the tenders.
	i)	Only Price Bid of responsive Techno-Commercial Bidders will be opened.
	j)	AEGCL has the right to cancel the tender at any moment, without assigning any reason
		thereof. Bidder will not be entitled to claim any expenses and AEGCL will not be
		responsible for any costs or expenses incurred on the preparation and submission of the
		Bids.
	k)	Bidders may obtain further information from the office of the O/o the DGM, Silchar
		T&T Circle, AEGCL, Meherpur, Silchar-15.[For the purpose of preparation of their
		bid,

	l)	•	download the bid documents from the AEGCL website			
2.		www.aegcl.co.in.No manual papers will be issued from this office KEY DATES: -				
			Key Dates			
		Bid Document available	From 12.00Hrs. of 23.06.2021			
		Bid Submission start date	From 24.06.2021 during office hours only.			
		Bid submission end date	At 14.00Hrs. of 12.07.2021			
		Techno-Commercial Bid	At 14.30 Hrs. of 12.07.2021			
		opening				
3.		TENDER PAPER COST AND MODE OF PAYMENT: -				
		± •	fundable tender document cost Rs.500.00 (Rupees Five			
			f DD in favour of Managing Director, AEGCL, Paltan Bazar,			
		along with relevant documen	uwahati. The original copy of the DD must be submitted			
4.			T MONEY AND MODE OF PAYMENT: -			
7.	a)		g procedure, participants must compulsorily pay the Bid			
		1 1	bees Seven Thousand) only in the form of DD in favour of			
			Paltan Bazar, Guwahati-01" payable at Guwahati. The			
		= -	urity must be submitted along with relevant documents in			
		the Envelope-1.				
	b)	_	ssful Bidder shall be returned as promptly as possible once			
		security.	gned the Contract and furnished the required performance			
	c)	·	sful Bidders shall be returned as promptly as possible upon			
			shing of the performance security.			
	d)	The bid security may be forfe				
	(i)		during the period of bid validity period.			
			to sign the Contract within the specified period.			
	(iii)		to furnish a performance security within 15 (fifteen) days			
		from the date of issue of wo				
5.	a)	PERFORMANCE GUARA	rk are to be guaranteed against defective design, materials			
	α)		tisfactory performance for a period of 18 months from the			
			ne completed work. As performance security in the form of			
			to 10% of the total work order value must be submitted in			
		favour of Managing Direct	ctor, AEGCL, Paltan Bazar, Guwahati-01" payable at			
			days from the date of issue of work order.			
	b)		or neglects to observe and perform any of his obligations			
			r (AEGCL) shall have the right to forfeit, either in full or			
	c)		ion, the security deposit furnished by the contractor/firm. creases from original ordered value, the contractor has to			
		provide performance guarant				
	d)	No interest shall be payable of				
6.	/	CLARIFICATIONS: -	F			
	a)		ng any clarification of the Bidding Document shall contact			
		_	AEGCL's address indicated in the Bid Document or raise			
		his enquiries prior to 3(three	e) days of closing of the bid. AEGCL will respond to any			

		request for clarification if deemed necessary.
	b)	The Bidder is advised to visit and examine the site where the work is to be Carried out
	U)	
		and its surroundings and obtain for itself on its own responsibility, all information that
		may be necessary for preparing the bid and entering into a contract. The costs of
		visiting the site shall be at the Bidder's own expense.
	c)	The Bidder and any of its personnel or representatives will be granted permission by
		AEGCL to enter upon its premises and lands for the purpose of such visit, but only
		upon the express condition that the Bidder and its personnel will release and
		indemnify the Employer and its personnel 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 loss, damage, costs, and expenses incurred as a result of
		the inspection.
7.		VALIDITY OF BID: -
	a)	Bid shall remain valid for the period of 180 days after the submission deadline date
		prescribed by AEGCL. In exceptional circumstances, prior to the expiration of the Bid
		validity period, AEGCL may request Bidders to extend the period of validity of their
		bids. The request and the responses shall be made in writing.
8.		TIME OF COMPLETION: -
	a)	The allotted time of completion for the work is 90 (Ninety)days from the date of
		handing over of the site.
9.		DISCLAIMER: -
	a)	AEGCL is not committed contractually in any way to those Bidders whose Bid are
		accepted. The issue of this Bid does not commit or otherwise oblige AEGCL to
		proceed with any part or steps of the process.
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10.		AMENDMENT OF TENDER DOCUMENT: -
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		AEGCL. The General Condition of Supply and Erection 2009 of AEGCL is available
		in the AEGCL's website <u>www.aegcl.co.in</u> .
(A)		ELIGIBILITY QUALIFICATION.
1.		ELIGIBLE BIDDERS: -
	a)	A Bidder may be a private entity or a government-owned entity or any combination of such entity with the intent to enter into an agreement supported by a letter of intent or under an existing agreement in the form of a joint venture, consortium or association.
	b)	In the case of the Joint Venture (JV): -
		When the bidder is a Joint Venture (JV) of two or more firms as partners, all partners shall be jointly and severally liable. The JV shall legally authorize one of the partners as the lead partner for the purpose of submitting the bid, incur liabilities; receive payments and instructions on behalf of the others. A copy of theregisteredJV agreement, executed on Non-judicial stamp paper, shall be submitted with the bid. However, in case of successful bid, the agreement shall be signed by all the partners, so as to be legally binding on all the partners.
	c)	A Bidder, and all partners constituting the Bidder, shall have Indian nationality.
	d)	AEGCL considers a conflict of interest to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations, and that such conflict of interest may contribute to or constitute a prohibited practice under Anticorruption Policy of Government of India and Government of Assam. In pursuanceAnticorruption Policy's requirement that Employeras well as bidders, suppliers, and contractors observe the highest standard of ethics. AEGCL will take appropriate actions if it determines that a conflict of interest has flawed the integrity of any procurement process.
	e)	Consequently, all Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to be in a conflict of interest with one or more parties in this bidding process if, including but not limited to.
	f)	they have controlling partners in common; or
	g)	they receive or have received any direct or indirect subsidy from any of them; or
	h)	they have the same legal representative for purposes of this bid; or
	i)	they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder, or influence the decisions of the Employer regarding this bidding process; or
	j)	A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the plant and services that are the subject of the bid.
	k)	A firm that is under a declaration of ineligibility by the AEGCL or any Government Entity or PSU at the date of the deadline for bid submission or thereafter i.e. on or before contract signing date shall be disqualified.
	l)	Bidders shall provide such evidence of their continued eligibility satisfactory to the AEGCL, as the Employer shall reasonably request.
	m)	In case a prequalification process has been conducted prior to the bidding process, this bidding is open only to prequalified Bidders.
	n)	The bidder must have experience of execution of work of similar nature previously. The bidder must submit experience and Performance Certificate for scrutiny by AEGCL.
	o)	A person, Firm or any other prospective bidder who is involved in fraud, unethical

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		practices or barred from submitting bids by AEGCL or any sister concerns of AEGCL
		i.e. APDCL & APGCL will not be allowed to participate in the bids. If such cases are
		detected after submission of the bids, in later stages of the bidding process, then such
		bids will be rejected outright.
2.		LEGAL ENTITY: -
	a)	Verification may be undertaken to verify that an applicant is a bona-fide registered
		company or business. Bidders are required to provide evidence of the legal entity by
		providing a copy of an official document as mentioned in the appendix attached along
		with this bid document.
3.		TECHNICAL QUALIFICATION: -
	a)	Experience having successfully completed similar works during last 7(Seven) years
		ending last day of the month previous to the one in which applications are invited
		should be either of the following.
		i) 3(Three) similar completed works costing not less than the amount equal to
		Rs. 1,38,288.00. or
		ii) 2(Two) similar completed works costing not less than the amount equal to
		Rs. 1,72,860.00. or
		iii) 1(One) similar quoted completed works costing not less than the amount equal to
		Rs. 2,76,576.00.
	b)	"Similar work" is defined as construction of RCC building or Construction of steel
		truss building along with all services in all aspects for Govt. Department or PSU only.
		If the nature of work and value differs from the above stated conditions, it will not be
		considered while evaluation of technical qualification.
	c)	Work order along with completion certificate are to be attached. The completion
		certificate must be signed by officers not below the rank of Executive Engineer or
		Assistant General Manager.
	d)	GST Registration, EPF, ESIC, Valid Labour License and Income Tax Return
		acknowledgement of last three financial years must be submitted along with the
		technical bid.
4.		FINANCIAL QUALIFICATION: -
	a)	Minimum average annual turnover of Rs.1,03,716.00 calculated as total certified
		payments received for contracts in progress or completed, within last three years.
		Audited balance sheet must be furnished as a proof of annual turnover. Any other form
		of supporting documents instead of audited balance sheet will not be accepted.
5.		EVALUATION CRITERIA: -
	a)	The Techno-Commercial Evaluation will be done on the basis of technical
		qualification, Financial qualifications and fulfilment of the legal conditions.
	b)	The Price Bid of only Responsive Techno-Commercial Bidders will be opened and
		intimation will be issued in due course.
(B)		GENERAL CONDITIONS OF CONTRACT:
1.		INSPECTION OF SITE: -
	a)	The Bidder is advised to visit and examine the site where the work is to be
		carried out and its surroundings, nature of work, site conditions, area for storage of
		materials, establishment of labour camp, site office, means of access to the site etc.
		and obtainfor itself on its own responsibility all information that may be
		necessary for preparing the bid and entering into a contract. The costs of visiting
		the site shall be at the Bidder's own expense. Non-familiarity with the site conditions
		will not be considered a reason either for extra claims or for not carrying out the work
		in strict conformity with the specifications & requirement.

	1	PRED A DA MICONA CALIBRA
2.		PREPARATION OF BID: -
	a)	Cost of Bidding:
		The Bidder shall bear all costs associated with the preparation and submission of its
		Bid, and AEGCL shall not be responsible or liable for those costs, regardless of the
		conduct or outcome of the bidding process.
	b)	Documents Establishing Conformity of the Goods and Services: -The documentary
		evidence of the conformity of the goods and services to the Bidding Document may be
		in the form of letter, drawings and data, and shall furnish. A detailed description of the
		essential technical and performance characteristics of the goods and services, including
		the functional guarantees of the Goods, in response to the specification.
	c)	Bidder should note clearly that department should not take any responsibility for
		issuing of any materials, equipment and T&P's that may be required in the work.
	d)	All materials, labours, equipment, T&P and heavy vehicle etc. required in the work
		shall have to be arranged by the bidder/contractor from his own sources in the event of
		allotment of the said work to him/them.
	e)	Water to be used in the work should be clean and free from all impurities; the bidder
	ĺ	should note that no water will be provided to them for the execution of the work from
		the department
	f)	The department is also not bound to supply power that may be required in the
		execution of the work. However, subject to the availability of the power source near the
		vicinity of the work site, the department on payment of tariff as applicable at the time
		of execution of work may arrange one point near the work site.
	g)	The bidder should clearly understand that all materials to be utilized in the work must
	5/	confirm to the specifications. No substandard materials will be allowed to utilize in the
		work. Samples of each and every material to be brought to the site of work shall have
		to be get approved by the competent authority of the department before use.
	h)	The contract must not be sublet under any circumstances. If any contractor found in
	11)	doing so, his work liable to be terminated.
	i)	The specification for the work shall be as per specification laid down in the items of
	1)	work contained in the enclosed schedule of items of work or as per the APWD
		schedule of rates for Building (civil works), sanitary and Water supply and internal
		electrification respectively (whichever is applicable) but, certain modification in the
		specification and method of execution of work if required shall have to be carried out
		which shall be finalized with the contractor bilaterally through discussion.
3.		PRICE BID: -
	a)	Unless otherwise specified in the Bid Document and/or AEGCL's Requirements,
	α)	bidders shall quote for the entire plant and services on a single responsibility basis
		such that the total bid price covers all the Contractor's obligations mentioned in
		or to be reasonably inferred from the bidding document in respect of the including
		procurement, delivery, testing of materials, construction, labour cost, insurance,
		statuary requirements, and any other expenditure deemed necessary for completion of
		the Work. The rate should also include the cost of testing of materials at the approved
		laboratory, carriage and transportation of sample, preparation of report, submission of
		report in all respect as required by AEGCL. This includes all requirements under the
		Contractor's responsibilities for completing the work and where so require by the
		bidding document, the acquisition of all permits, approvals and licenses, etc.; the
		operation, maintenance and training services and such other items and services as may
		be specified in the Bidding Document, all in accordance with the requirements of the
		General Conditions. Items against which no price is entered by the Bidder will not be
		paid for by the Employer when executed and shall be deemed to be covered by the

		In default, AEGCL may employ and pay other agency or persons to amend and make
	a)	The contractor shall make good at his own cost and to the satisfaction of AEGCL all defects, or other faults which may appear during the defect liability period.
5.	2)	DEFECT AFTER COMPLETION OF WORK: -
	1)	and it should not be taken as granted for availing such services.
	i)	the AEGCL. Any facilities available at site shall be utilized only with prior permission of AEGCL
		or theft either in respect of the material stored or material already billed and paid for by
	h)	AEGCL on no account shall be responsible for storage of materials or loss or pilferage
	<i>5)</i>	approach roads from outside PWD road to the site and bidder will bear entire expenses.
	g)	the Electricity Supply Utility. No claim shall be entertained from the bidder for making his own arrangement for
		to the Electricity Supply Utility for the power supply on payment basis as per norms of
		required for work. AEGCL may, however assist in recommending his/their application
	f)	The bidder shall make his own arrangement for arranging power supply as may be
		the Bidder to natural calamities. AEGCL undertakes no responsibility or liability in this regard.
	e)	No assurance can be given regarding the availability of AEGCL's land given for use to
		work.
		AEGCL may provide free site for labour camp, construction of yard etc. close to site of
	(u)	are considered necessary for execution of the work. Subject to availability of land,
	d)	amenities to the workers at site, security arrangements. The quoted price shall be deemed to include charges for all site facilities for labour that
		during the progress of work at site, towards any incidental expenditure like medical
	c)	AEGCL shall on no account be responsible for the expenses incurred by the Contractor
		other agency involved at that time.
		of the works executed by the Contractor or on account of the works executed by any
	b)	AEGCL shall not be responsible for the safety of the workers at site either on account
		availability of space under AEGCL the same should be arranged by the contractor outside AEGCL campus/work site at their own cost and responsibility.
		the material and their safety shall be taken care of by the Contractor. In case of non
		However, AEGCL may provide space for storage of the materials but responsibility of
	ĺ	their field personnel. The same has to be arranged by the contractor on their own.
	a)	AEGCL will not provide any accommodation at the work site to the contractor and
4.		SITE FACILITIES: -
		quoted by the Bidder shall be fixed for the entire period of the contract and not subject to variation on any account.
	f)	The Bided Price should be on Fixed Price basis includes all applicable taxes, prices
		the prevailing law, will be deducted at source.
	e)	Taxes like work contract, income tax etc. which need to be deducted at source as per
		destructive) transportation of sample, storage, preparation and submission of report.
	d)	Bidders quoted price should include all cost of testing of concrete (destructive or non-
		construction period as well as after completion of the work.
	c)	Bidders quoted price should include all cost of testing of materials, transportation of sample, storage, preparation and submission of report during approval period,
	- \	obligations outlined in the bidding document.
	b)	Bidders are required to quote the price for the commercial, contractual and technical
		prices for other items.

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		good such damages. Losses and expenses consequent thereon or incidental thereto shall
		be made good and borne by the contractor, failing which the same shall be recoverable
		from the payment due to the contractor and performance guarantee. In the event of
		amount due and performance guarantee being insufficient, the balance amount will be
		recovered from the contractor from the amount due or retained for other works
		executed in AEGCL.
6.		DEVIATION/ERROR IN DRAWING AND SPECIFICATIONS.
	a)	In case of non-suitability of drawing or specifications, the matter to be brought to the
		notice of Competent Authority without any delay. Any modification or deviation
		should only be done after approval of Competent Authority.
	b)	In case of any omission and error in the drawing and specification the same procedure
		as above should be followed.
7.		VARIATION AND DEVIATION OF QUANTITY: -
	a)	The Tendered rates shall hold good for any variations in the Tendered quantities for
	(u)	completion of work on account of any modification in the bill of quantities or design or
		specification.
	b)	Deletion of work:
	0)	AEGCL and its representative have the right to delete or decrease any item or quantity
		from schedule of quantity at its discretion if deemed necessary. No claim by the
		contractor will be admissible for this deletion or deduction of Item/quantity from
		schedule of quantity.
8.	\	LABOUR LEGISLATION: -
	a)	The Bidder shall comply with the provisions of the Apprentices Act 1961, payment of
		Wages Act1936, Minimum Wages Act 1948, Employees Liability Act 1938,
		Workmen's Compensation Act 1923, Industrial Disputes Act 1947, Maternity Benefits
		Act 1961, and the Contract Labour (Regulation and Abolition) Act 1970, Provident
		Fund Act or the modifications thereof or any other laws relating thereto and the rules
		made there under from time to time.
	b)	The Bidder shall indemnify and keep indemnified AEGCL against payments to be
		made under and for the observance of the laws aforesaid and the Contractors' Labour
		Regulations without prejudice to his right to claim. The laws aforesaid shall be
		deemed to be a part of this contract and any breach thereof shall be deemed to be a
		breach of this contract.
	c)	The Bidder shall at his own expense arrange for all the safety provisions for the safety
		of all workers and employees directly or indirectly employed on the work by the
		Bidder.
	d)	The Bidder shall be fully responsible at his own expenses for compliance all the labour
		regulations and rules to be observed by them. The Bidder shall fully indemnify
		AEGCL against any action by the state and/or Central Government for any default or
		alleged default by the Bidder for violation of any of such rules and regulations. If, due
		to any default of the Bidder, AEGCL has to incur any expenditure for compliance of
		the rules and regulations or for any other reason connected with such default, AEGCL
		shall be entitled to recover from the Bidder all such expenditure in full from any
		payment due to the Bidder.
9.		GOVERNMENT AND LOCAL RULES: -
	a)	The Contractor shall conform to the provisions of all local bye-laws and acts relating to
		the work and to the regulations etc. of the Government and Local Authorities and of
		any Company whose system and design is proposed to be connected/utilized. The cost,
		if any, shall be deemed to have been included in his quoted rates, taking into account
	•	· · · · · · · · · · · · · · · · · · ·

		all liabilities and shall indemnify AEGCL against such liabilities and shall defend all
10		actions arising from.
10.	-)	ELIGIBILITY OF CONTRACTORS EMPLOYEES: -
	a)	The Contractor shall employ in and about the Execution of the works only such
		persons as are skilled and experienced in their several trades. A list of such personal
		should be submitted in corresponding Appendix.
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11.		ENGINEER AT LIBERTY TO OBJECT: -
	a)	AEGCL's Site in-charge shall have right to remove any person provided by the
		Contractor who, in the opinion of the Site in-charge, misconducts himself, or is
		incompetent or negligent in the proper performance of his duties, or whose presence on Site is otherwise considered by the Engineer to be undesirable, and such person shall
		not be again allowed upon the Works without consent of the Engineer. Any person so
		removed from the Works shall be replaced immediately without hampering the work.
12.		TAXES: -
14.	a)	Any taxes, royalties and duties as per Govt. Law should be responsible of the
	a)	contractor and must be included in their quoted rate.
13.		INSURANCE: -
13.	a)	The bidder shall arrange for any pay/cost of personnel accident insurance, medical
	α)	treatment etc. in respect of their employees assigned to the works for all time and shall
		govern by Law of the land.
14.		DAMAGE TO PERSON AND PROPERTY: -
170	a)	The Contractor shall be responsible for all injury to the work or to workmen, to
	u)	persons, animals or things and for all damages to the structural and/or decorative part
		of property which may arise from the operations or neglect of contractor or its
		employees, against whether such injury or damage arise from carelessness, accident or
		any other cause whatsoever in any way connected with the carrying out of this
		Contract. The Contractor shall at his cost effect the insurance necessary and indemnify
		AEGCL entirely from all responsibility in this respect. The scope of insurance is to
		include loss or damage to the work and workmen due to carelessness, accident
		including fire, earthquake, floods, all medical expenses, compensation to be borne in
		the event of accident etc., damage or loss to the Contract itself till this is made over a
		complete state. Insurance is compulsory and must be affected from the very initial
		stage and should cover the entire contract period till handing over of complete works.
		The Contractor shall also be responsible for anything which may be excluded from
		damage to any property arising out of incidents, negligence or defective carrying out of
		this Contract.
		AEGCL shall be at liberty and is hereby empowered to deduct the amount of
		any damages, compensations, costs, charges and expenses arising or occurring from
		or in respect of any such claim or damages from any sums due or to become due to the
		Contractor.
15.		ACCEPTANCE OF BID AND CONTRACT AGREEMENT: -
	a)	An agreement shall have to be drawn on non-judicial stamp of appropriate value with
		AEGCL by the selected Contractor in AEGCL's General Conditions of Supply and
		Erection 2009 of contract within 15 (fifteen) days from the date of issue of the work
		order. Wherever there is any variation in between the conditions of AEGCL's General
		Conditions of Supply and Erection 2009 and the above terms & conditions, this bid
		conditions will supersede the conditions of AEGCL's General Conditions of Supply
17		and Erection 2009.
16.		STATUTORY AND SAFETY REQUIREMENT: -

	a)	Each and every safety measure for MAN and MACHINE will be the sole responsibility
		of the Contractor without any prejudice. Compensation claim if any will also be the
		responsibility of the contractor without any prejudice.
	b)	During the execution of the work, the contractor shall have to mark the site with banner
		warning/indicating precautions.
	c)	The Contractor shall, throughout the execution and completion of the Works and the
		remedying of any defects therein:
	d)	Have full regard for the safety of all persons entitled to be upon the Site and keep the
	,	Site (So far as the same is under his control) and the Works in an orderly state
		appropriate to the avoidance of danger to such persons, and
	e)	Provided and maintain at his own cost all lights, guards, fencing, warning signs and
	• ,	watching, when and where necessary or required by the Engineer or by any duly
		constituted authority for the protection of the Works or for the safety and convenience
		of the public or others, and 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.
17.		PAYMENT TERMS: -
17.	a)	No advance/Mobilization advance shall be made in this contract.
	b)	No claim for interest shall be entertained by AEGCL.
	c)	First & final bill must contain the original site register.
	<u>d)</u>	Final payment shall be released to the contractor only after completion of the work in
	u)	all respect and final acceptance by AEGCL.
	<u>a)</u>	
	e) f)	Payment is subject to availability of specific fund. The Bidder / Firm will have to be submitted the following Net Banking details.
	1)	Banker's Name & Branch
		Account No
		Banker's address Banker's address
		Banker's IFSC Code
		Banker's RTGS Code
18.		WARRANTY: -
	a)	The term period of warranty shall mean the period of 18 months from the date of
		Taking Over of the Work by AEGCL. A Taking over Certificate (TOC) will be issued
		by the appropriate authority.
19.		EXTENSION OF TIME: -
	a)	Time is the essence of the contract. No extension of time shall normally be allowed
		except on valid and genuine ground.
20.		CHANGE OF NAME OF THE TENDERER: -
	a)	At any stage after tendering, AEGCL shall deal with the Contractor only in the name
		and the address under which he submitted the tender. All the liabilities/ responsibilities
		for due execution of the contract shall be that of the Contractor.
	b)	Any change/ alteration of name/ constitution/ organization of contractor shall be duly
		notified to the AEGCL and the AEGCL reserves the right to determine the contract, in
		case of any such notification.
21.		DEATH, BANKRUPTCY ETC.: -
	a)	If the Contractor becomes bankrupt or being a corporation is in the process of winding
	,	up, amalgamation or reorganization, the AEGCL shall be at liberty to:
	i.	Terminate the contract forthwith by notice in writing to the Contractor or to the
		liquidator or receiver or to any person in whom the contract may become vested.
		inquitation of receiver of to any person in whom the confident may become rested.

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	ii.	Give such liquidator, receiver or other person the option of carrying out the contract
		subject to his providing a guarantee for the due and faithful performance of the contract
		up to an amount to be determined by the AEGCL.
	b)	In case of death of the Contractor before completion of work and supply, the Engineer
	ŕ	or AEGCL shall be at liberty to:
	i.	· · · · · · · · · · · · · · · · · · ·
	1.	Close up the contract and take over the completed portion of work done and made as
		per specification and make final payment to the legal heir of the Contractor on receipt
		of claim from such legal heir.
	ii.	Give the contract to the legal heir of the Contractor subject to his depositing a
		performance security for the due and faithful performance of the contract. The
		performance security amount shall be determined by the AEGCL commensurate with
		the incomplete portion of the work. The AEGCL will enter into a fresh contract with
		the legal heir of the Contractor on the same terms and conditions of the earlier contract.
22.		CONTRACTUAL FAILURE, LIQUIDATED DAMAGE AND PENALTY: -
	a)	Liquidity Damages 1.0% (one percent) of the amount of delayed work per week
		subjected to the maximum 10 % of the contract value.
23.		TERMINATION OF CONTRACT: -
	a)	If the performance of the contractor is not satisfactory and not corrected within 15 days
	ĺ	of receiving notice, then employer shall be at liberty to terminate the contract and get
		the work executed through other means at the risk and cost of the Contractor.
24.		PAYMENT ON TERMINATION: -
	a)	In the event of termination of the contract, AEGCL shall be at liberty to get balance
	•••	work done by any third party at the risk and cost of the contractor and due payment of
		the contractor, if any shall be released after the completion of whole of the works.
25.		SUSPENSION OF BUSINESS DEALINGS WITH FIRMS/ CONTRACTORS: -
20.	a)	The AEGCL may suspend business dealings with a Firm/ Contractor, if:-
	<u>i.</u>	The Central Bureau of Investigation or any other investing agency recommends such a
	1.	course in respect of a case under investigation; and if a prima facie case is made out
		that the firm is guilty of an offence involving unethical, unlawful, fraudulent means in
		relation to business dealings, which, if established, would result in business dealings
		with it being banned.
	ii.	<u> </u>
	11.	The AEGCL has past record of non-performance of the Firm in its previously awarded
	•••	contracts.
	111.	The AEGCL has record of ban against the Firm by another Government /Public sector
	1. \	utility.
	b)	However, the AEGCL shall give the Firm/ Contractor a fair chance to explain the
2.		circumstances of such previous suspensions.
26.		BANNING OF BUSINESS DEALINGS WITH FIRMS/CONTRACTORS: -
		The AEGCL may ban business dealings with a Firm/ Contractor, if: -
	a)	The owner (s) of the Firm/ Contractor is convicted by a court of law following
		prosecution for offences involving unethical, unlawful, fraudulent means in relation to
		business dealings.
	b)	There is strong justification that the Firm has been guilty of malpractices such as,
		bribery, corruption, fraud, substitution of tenders, interpolation, mis-representation,
		evasion or habitual default in payment of any Government tax etc.
	c)	The Firm continuously refuses to return government dues without showing adequate
		cause and government are reasonably satisfied that this is not due to reasonable dispute
		which would attract proceeding in arbitration or court of law.
		which would attract proceeding in arbitration of court of law.
	d)	The Firm is found guilty of involving in unethical practices, such as:-

i.	"corrupt practice" involving offering, giving, receiving or soliciting, directly or
1.	indirectly, of anything of value to influence the action of any such official/ party in
	procurement process or in contract execution.
ii.	"Fraudulent practice" involving misrepresentation or omission of facts in order to
	influence a procurement process or the execution of a contract to the detriment of the
	Employer.
iii.	"Collusive practice" involving a scheme among bidders (prior to or after bid
	submission) designed to establish bid prices at artificial non-competitive levels and to
	deprive the Employer of the benefits of free and open competition.
iv.	"Coercive practice" involving harming or threatening to harm directly or indirectly,
	persons or their property to influence procurement process or the execution of a
	contract. The AECCL may constion a Firm/ Contractor or its suggester including declaring
	The AEGCL may sanction a Firm/ Contractor or its successor, including declaring ineligible, indefinitely or for a period of not less than 3 (three) years.
27.	FORCE MAJEURE CONDITION
a)	Force Majeure condition shall be considered as any circumstances beyond reasonable
<i>u)</i>	control of the party claiming relief, including but not limited to strikes, lockout, civil
	commotion, riot insurrection, hostilities, mobilization, war, fire, flood, earthquake,
	malicious damage or accidents could entitle contractor to extension time. Any such
	delay should intimated within 10 (ten) days from the beginning of such delay to
	consider/approved, any claim without prior information may not be considered under
	force Majeure.
28.	SETTLEMENT OF DISPUTE AND ARBITRATION: -
a)	Any dispute arising out of the contract will be first settled bilaterally between AEGCL
	and Contractor. In case, dispute cannot be settled bilaterally, it will be referred to
	arbitration. The contractor shall not stop the work during settlement of any dispute. All
	disputes shall be subjected to the jurisdiction of District Court of respective District of work.
29.	POLLUTION AND ENVIRONMENT: -
a)	Each and every measure should be taken to adhere to the standard norms to avert any
,	occasion of Air Pollution, Water Pollution, Soil Pollution and Sound Pollution. In case
	of any deviation leading to any legal action the Contractor will be solely responsible
	without any prejudice.
30.	ACCEPTANCE AND TAKEOVER: -
a)	When the term of contract shall be fully complied with completing all works as per
	approved drawing and technical specifications to the satisfaction of the Department for
	a period as applicable, the Contractor/Firm shall have to submit Performance
	Certificate to the office of the undersigned after the satisfactory completion of the work
	through the executing authority for finalization of the work/payment as well as for the
	final acceptance and taking over the completed work and to issue the necessary certificate thereof.
(C)	WORK SCHEDULE.
1.	SITE HANDOVER: -
a)	Handing over of the work site will be done in presence of Project Manager or its
	authorized representative, Resident Engineer, site engineer and contractor or its
	authorized representative.
b)	1
	The contractor has to submit the list of manpower along with contact numbers to be
	The contractor has to submit the list of manpower along with contact numbers to be engaged for the work to the Project Manager.

		Manager or its authorized representative, Resident Engineer, site engineer and
		contractor or its authorized representative.
2.		WORK COMMENCEMENT: -
		The work should be started only after having the following documents.
	a)	Work order
	b)	Site Register
	c)	Measurement Book
	d)	Drawings
	e)	Specifications of item & schedule of Quantity
3.		SITE REGISTER: -
	a)	It will be issued along with the work order.
	b)	It will be the responsibility of the Contractor to record and update the site register with
		details of Day-to-Day activities and other details countersigned with seal by AEGCL.
	c)	The days on which no work is carried out should be recorded in the site register with
		proper justification.
	d)	Any instruction by AEGCL officials during site visit must be noted properly and
		should be jointly signed by the official and the contractor or its authorised
		representative.
		In case of any disagreement, the Contractor must notify AEGCL in written.
	e)	Any deviation in works must be properly noted in the site register by the Contractor
		along with proper justification for it.
	f)	Progress report along with work completion percentage must be prepared by the
		Contractor on the basis of site register log and has to be submitted to AEGCL on 1 st
		and 16 th day of the month. In case of holiday, it should submit on next working day.
	g)	Site register shall be verified from time to time by the Site In-charge and any anomalies
		found will be forwarded to higher authorities in written by the Site In-charge of
		AEGCL.
(D)		QUALITY CONTROL.
		If desired by AEGCL, the contractor must perform the test on construction materials.
		These tests listed in the document should be carried out as per Indian Standard Code
		specifications of the respective tests. Proper records of these tests should be
		maintained.
1.		Tests for fresh concrete:
	a)	Workability: To determine the workability of fresh concrete by slump test as per IS:
		1199-1959
2.		Tests on Hardened Concrete:
	a)	Non-destructive tests:
		Rebound hammer test: To assess the likely compressive strength of concrete by using
	• `	rebound hammer as per IS:13311(Part 2)-1992
	b)	Compression test: to determine the compressive strength of concrete specimens as per
2		IS:516-1959
3.		Tests on Brick:
		Testing of brick should be done as per IS 1077:1992 and related IS Codes
	<u>a)</u>	Compressive strength test: IS 3495(Part–1): 1992
	<u>b)</u>	Water Absorption test: IS 3495(Part-2): 1992
	c)	Efflorescence test: IS 3495(Part-3): 1992
4.		Tests for Steel:
		All reinforced steel bar should meet the specifications of IS 1786:2008

COVERING LETTER (ON THE BIDDERS LETTER HEAD)

To,

Deputy General Manager Silchar T&T Circle, AEGCL Meherpur, SIlchar-15

Sub: Submission of Tender

Ref: -

- 1. NIT No.<u>AEGCL/STTC/TECH-12/2021-22/10</u>
- 2. Name of work:-Construction RCC Security Booth & Erection of Garden Wall along the steps towards the Control Room Building of 132/33 KV Haflong Grid sub-station,

Sir,

Having examined the terms & conditions, technical specifications, detailed items of work etc. as well as acquainting myself/ourselves with site of work, surroundings to get the required materials etc. I am/we are to submit herewith my/our tender for the above-mentioned work. My/our rates are quoted as per the specification laid down in the schedule of items of work.

I/We clearly understand that all materials, tools and plants, machineries, labours, testing of material, storage, haulage etc. required in the work shall have to be arranged by me/us from my/our own resources in the events of allotment of the work to me/us.

I/We also clearly understand that in the event of acceptance/approved of my/our tender, the work shall have to be executed strictly as per specifications and the same shall have to be completed in all respects within the stipulated time failing which I am/We are liable to be penalized as per rules laid down in Tender document as well as agreement thereof.

PROFILE OF THE BIDDER

Hard copy of the following documents to be submitted with Techno-Commercial Bid.

SI. No.	Particulars	To be filled by Bidder
a)	Name of the Bidder	÷
b)	Registration with Memorandum of Association	:-
c)	PAN	:-
d)	GST Registration number	:-
e)	Employees Provident Fund	:-
f)	Employees State Insurance certificate	:-
g)	Labour License registration	:-
h)	Income Tax Clearance Certificate	:-
i)	Date of Establishment/	: -
	Incorporation	
j)	Postal Address	;-
	House No.	;-
	Lane	;-
	Street	;-
	Town/Village	;-
	Post Office	:-
	P.S.	:-
	District	:-
	Pin code	:-
k)	Telephone Number	:-
	Mobile No.	:-
	E-Mail Address	:-
	Website	:-
I)	Name(s) of the Owners / Directors/Partners	<u> </u>
m)	Name of the Banker with Address and	÷
	Telephone Number	
n)	Contact Person Details	Name:-
	(Furnish here name of that person with whom	Designation:-
	AEGCL may get in touch for more information	Mobile Number:-
	or clarifications)	Email Address:-

WORK EXPERIENCE OF THE BIDDER

Following documents to be submitted with Techno-Commercial Bid (Envolope-1)

In order to techno-commercially qualify for this Bid, the bidders have to submit work orders along with Completion certificate for similar nature of work executed within last 7 (Seven) years at any Govt. Deptt., PSU etc.As per guidelines laid down in the technical qualifications clause. The work completion certificate must be duly signed by the officers not below the rank of Executive Engineer/Assistant General Manager.

If the nature of work and value differs from the above stated conditions, it will not be considered while evaluation of technical qualification.

Sl. No.	Name of work	Nature of Work	Executed Amount	Starting Date	Completion Date
a)					
b)					
c)					

NB:- The Bidder may prepare extra sheet if required

FINANCIAL QUALIFICATIONS

Following documents to be submitted with Techno-Commercial Bid (Envelope-1) In order to techno-commercially qualify for this Bid, the bidders have to submit annual audit report for last 3 (Three) years. As per the guidelines laid down in clause no (A) i.e. (ELIGIBILITY QUALIFICATION) 4. i.e. (FINANCIAL QUALIFICATION).

1.	Financial Qualifications:
a)	Minimum average annual turnover of ₹ calculated as total certified payments received for contracts in progress or completed.
b)	Minimum cash flow of ₹ showing financial resources such as liquid assets unencumbered real assets, line of credit and other financial means. Bank solvency certificate to be submitted.

NB:- The Bidder may prepare extra sheet if required

	PRICE BII)			
Sl. No	Item Description/Specification	Unit	Qty	Rate to be quoted (₹)	Amount (₹)
1	Earth work in excavation for foundation trenches of walls retaining walls, footings of column, steps, septic tank etc. including refilling the quantity as necessary after removal of surplus earth with all lead and lifts as directed and specified.(A) Up to a depth of 2.00 m below the existing ground level.(b) In hard/dense soil.	Cum.	3.24		
2	Earth/ sand filling in plinth in layers not more than 150mm thick including necessary carriage, watering, ramming etc. complete as directed and specified including payment of land compensation, forest royalty, sales tax and other duties and taxes as may be necessary.(b) With hill sand obtained by truck carriage loading and unloading, and carriage to the site of work.	Cum.	12.75		
3	Providing soling in foundation and under floor with stone/ best quality picked jhama brick, sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering, complete. (a).Brick on flat soling.	Sq.m	10.74		
4	Plain cement concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed for footing steps, walls, brick works etc. as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately).(a) In prop 1cement: 3 sand :6 coarse aggregate by volume	Cum.	1.07		
5	Providing form work of ordinary timber planking so as to give a rough finish including centering, shuttering, strutting and propping etc., height of propping and centring below supporting floor to ceiling not exceeding 4.0 M and removal of the same for in-situ reinforced concrete and plain concrete work in:Up to first floorFoundation, footings, bases of columns, pile cap, raft and mass concrete works etc.(a) Using 38mm thick plankFor Footing	Sq.m.	2.16		
	Sides of tie beams, grade beams etc. at or below ground level.For Tie Beams	Sq.m.	4.50		
	Columns, Pillars, Posts & Strut. For Column	Sq.m.	11.76		
	Sides and Soffits of Beams, beam haunchings, cantilever girders, bressumers, lintels and horizontal ties.Lintel, Chajja etc. For Lintel & Roof Beam	Sq.m.	7.50		
	Flat Surfaces such as soffits of suspended floors, roofs, landings, cantilever slabs, chajjas, balconies and the like.	Sq.m.	17.11		
6	Supplying, fitting and fixing in position reinforcement bars conforming to relevant I.S. Code for R.C.C. work/R.B. walling including straightening, cleaning, cutting and bending to proper shapes and length as per details, supplying and binding with 20G annealed black wire and placing in position with proper blocks, supports, chairs, spacers etc. complete. (No extra measurement for lap, hook, chair, anchor etc. will be entertained in the measurement as they are included in the rate) (Upto 1st floor level)(i) TMT Corrosion resistant steel (CRS) reinforcement bar	Qntl.	4.39		

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6	Providing and laying Plain/Reinforced cement concrete works in prop 1:2:4 including dewatering if necessary, and curing complete but excluding cost of form work and reinforcement for reinforced cement concrete works (shuttering where necessary shall be measured and paid separately).(I) Using mixture machine. (A) In sub structure up to plinth level. Foundation, footing, columns with base tie and plinth beam, pile cap, base, base slab Not less than 100mm thick up to plinth level.b) M20 grade concrete or Prop. 1:1.5:3	Cum.	2.92		
7	Brick work in cement morter with 1st class brick including racking out joints and curing complete as directed.(I) In Sub-structure upto plinth level including dewatering if necessary(b) In proportion 1:4.	Cum.	5.60		
	(II) In superstructure above plinth level up to 1st floor level.(b) In proportion 1:4.(1 cement:4 sand)	Cum.	1.86		
	Providing, fitting and fixing anodised aluminium windows and ventilators of standard sections of approved brand without horizontal glazing bars joints mitred and welded (manufactured to relevant IS specifications) fitted with 6mm x 3.15mm lugs 100mm long embedded in CC blocks 150mm x 100mm x 100mm in 1:3:6 mix including providing and fixing handles, frictions stays, joining cleat, bolting device, locking arrangement, spring catch as required complete as specified and directed for all levels. (Cement concrete to be measured and paid separately).(b)Fixed windows and ventilators. i) 6mm clear glass	Sq.m.	6.00		
8	Providing, fitting and fixing anodised aluminium sliding windows and ventilators of standard sections of approved brand without horizontal glazing bars, joints mitred and welded (manufactured to relevant IS specifications) and providing and fixing handles, angle cleat, rubber gasket, roller, bolting device, locking arrangements, screws etc as required complete as specified and directed for all levels.(a)2 Track sliding window. (i)6mm clear glass	Sq.m.	4.20		
9	Providing, fitting and fixing anodised aluminium framed glazed doors with anodised aluminium frame made of 63mm x 38mm x 2.5mm section of approved brand with door style of size 50mm x 45mm x 2.0mm, top rails 50mm x 45mm x 2.5mm, middle rail 100mm x 45mm x 2mm and bottom rails 100mm x 45mm x 2.5mm fitted with glazing clip, special type rubber gasket complete including hydraulic floor spring, pivot, tower bolt in each leaf, aluminium door handle, lock, angles, cleat etc complete as specified and directed by the department at all levels.(i) 6mm clear glass 15 mm thick Cement plaster in single coat on single or half brick wall for interior plastering up to 1st floor	Sq.m.	2.52		
	level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. (b) In proportion 1:4	Sq.m.	109.75		
11	a) Applying one coat of cement primer of approved brand and manufacture on new wall surface after throughly brooming the surfaces free from mortar droppings and other foreign matter and including	Sq.m.	65.71		

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	preparing the surface even and sand papered smooth.			
12	Wall painting (two coats) with acrylic emulsion paint approved brand and manufacture (Asian paint/ Berger			
	paint/ ICI paint/ J & N paint/ Nerolac) on new surface to			
	give an even shade after throughly brushing the surfaces	Sq.m.	65.71	
	free from mortar droppings and other foreign matter and sand papered smooth.(a).Acrylic Emulsion Paint	1		
	approved brand and manufacture (Asian paint/ Berger			
	paint/ ICI paint/ J & N paint/ Nerolac)			
13	Supplying with fitting and fixing single Pole 10 KA			
	240/415V 50Hz MCB of the following capacity complete with making necessary connection as	Each	1	
	approved, specified and directed by the deptt.B Series	Each	1	
	(Schneider MG, legrand, Hager make)6 to 32A			
14	Supply and laying of following size PVC/XLPE			
	insulated and PVC sheathed 1.1 KV G Solid			
	Aluminium conductor up to 10 sq mm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape			
	inner sheathed, Armour (Aluminium for single core up			
	to 70 sq mm balance Aluminium strip, Galvanised for			
	cables up to 2x10 sq mm.3x10 sq mm,4x6 sq mm			
	balance all galvanised steel strip), extruded PVC Type			
	ST2 sheathed, 650/1100V grade as per IS 7908(Part 1) 1988 armoured U.G. cable U.G. cable laid in	Rm.	25.00	
	ground/partially in air (as required for termination over			
	ground including excavation of cable trench up to depth			
	of 75cm, refilling, protective brick covering, Sand			
	cushioning etc complete handling of surplus spoil,			
	debris et to proper place as specified and directed by the deptt. (Nicco/ Havells/ RPG/CCI/Polycab/Gloster/			
	Finolex make) . 2 Core A2XWaY A2XFaY.			
	6.00 Sq.mm 2 Core armoured U.G. cable			
15	Wiring for light/fan/call bell point with 2x1.5 sq. mm.			
	P.V.C. insulated single core unsheathed industrial			
	(Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper			
	conductor for voltage grade up to 1100 volts (Finolex			
	/RR Kabel /Nicco / Anchor or Equivalent Make as			
	approved by the Deptt.) in surface/ recessed conduit			
	wiring system with 20mm dia 2mm thick / heavy rigid PVC IS: 9537 Part - III conduit (Berlia/ AKG /			
	Precision/ Presto Plast/Polycab/ MW or equivalent	Each	3	
	make as approved by the Deptt.) including 6 Amp flush			
	type switch/ bell push (Anchor penta /Gold medal			
	/Kolor kany.Kom/Havells or equivalent make as			
	approved by the Deptt.) GI/ MS switch board (ISI marked) with phenolic laminated sheet cover ,ceiling			
	rose (Anchor penta /Gold medal /Kolor			
	kany.Kom/Havells or equivalent make as approved by			
	the Deptt.) etc. complete Medium point up to 6.00			
16	metre. Length.			
16	Wiring to 5 a pin 6 Amps plug point with 1.5 sq. mm P.V.C. insulated single core unsheathed industrial			
	(Multistrand) cable FR conforming to IS-694: 1990			
	with flexible bright annealed electrolytic copper			
	conductor for voltage grade up to 1100 volts (Finolex	Each.	1	
	/RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) in surface/ recessed 2 mm			
	thick/ heavy rigid ISI marked IS: 9537 PART - III rigid			
	PVC conduit (Berlia/ AKG / Precision/ Presto			
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15	Plast/Polycab/ MW or equivalent make as approved by the Deptt.) wiring system including 5 pin 6 Amps flush type plug socket and 6 Amps F/T switch (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt.), GI/ MS switch board (I.S.I. mark with phenolic laminated sheet cover including earth continuity with 1.5 sq. mm. cable to third pin of the plug socket etc. as required complete, when placed elsewhere. Short point up to 3.00 metre. Length.				
17	Wiring for 5/6 pin 16 Amps power plug point with 4 sq. mm. P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) in surface/ recessed conduit wiring system including and fixing 5/6 pin 16 Amps flush type socket outlets and 16 Amps flush type switch (Anchor penta /Gold medal /Kolor kany.Kom/Havells or equivalent make as approved by the Deptt.), GI/ MS switch board (I.S.I. mark with phenolic laminated sheet cover earth continuity with 2.5 sq. mm cable to the 3rd pin of the socket as required complete with 20 mm. dia. 2mm thick/ heavy ISI marked IS: 9537 PART - III rigid PVC conduit (Berlia/ AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) Short point up to 3.00 metre. length.	Each.	1		
18	Wiring for drawing sub-main line with P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) PVC conduit (Berlia/ AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) including earth continuity in surface/ recessed 20 mm. dia. 2mm thick/ heavy ISI marked IS: 9537 PART - III rigid PVC conduit wiring system. With 2 x 2.5 sq. mm. + earth continuity with 1x1.5 sq. mm. in 20 mm. dia. 2mm thick/ heavy rigid PVC IS: 9537 Part - III conduit.	Rm.	10.00		
19	Wiring for drawing sub-main line with 2x1.5 sq mm P.V.C. insulated single core unsheathed industrial (Multistrand) cable FR conforming to IS-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex /RR Kabel /Nicco / Anchor or Equivalent Make as approved by the Deptt.) in surface flat 19 mm ISI marked casing 'n' capping (AKG / Precision/ Presto Plast/Polycab/ MW or equivalent make as approved by the Deptt.) system, including connection as required complete as directed and specified by the Deptt. With 2 x 1.5 sq. mm. cable in flat 19 mm ISI marked casing 'n' capping system,	Rm.	25.00		
20	Supplying with fitting fixing of CFL/Fluorescent luminaries complete with all accessories such as ballast, starter etc. directly on wall / ceiling including connection as approved by the Deptt.) with 1.5 sq mm	Each	2		

	P.V.C. insulated S.C. copper conductor as required and				
	as directed by the department.Striplite luminaries				
	complete with VPIT copper ballast and 1 X 18 / 20 watt				
	Fluorescent tube.(Crompton Greaves make) Model-				
	DSG1112LDB CROMGOLD with Super Saver / Super				
	Brite Lamp/ DSG1112LDB CROMGOLD with Power				
	Lux Lamp or equivalent (Equivalent will be selected by				
	the deptt considering the mother items rate) PHILIPS/				
	WIPRO/ BAJAJ/ Havells/ HPL/ SOLAR/ JAQUAR				
	make.				
21	Supplying including fitting fixing of following A.C.				
	Ceiling fan complete with all accessories like down rod,				
	canopy etc. of following sweeps with making necessary				
	connection as approved by the Deptt.)as required	Each	1		
	complete and as directed by the Department [Without				
	regulator]. Premium model 1050 mm Sweep (ORIENT				
	PSPO make)				
22	Supplying fitting and fixing of ceiling fan regulator				
	including connections etc. complete as required.	Each	1		
	Electronic Type.				
				Sub-total: (A)	
	Add	Conting	encies @	15% on (A): (B)	
			T	otal(A)+(B):(C)	
		Add	l CGST @	9% on (C): (D)	
		Ad	d SGST @	9% on (C): (E)	
Grand Total: (C)+(D)+(E)					
Grand	Total Amount In Words:				