

GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH
Bangladesh Hi-Tech Park Authority Information and Communication Technology Division
(Ministry of Post, Telecommunications / Information Technology)
ICT Tower, Agargaon, Dhaka-1207 www.bhtpa.gov.bd

Tender Document For

Procurement & Constriction of 7 Storied Steel Structural (Multi Tenant Building (MTB), Canteen and Amphitheatre facilities, Digital Auditorium Cum Cineplex with all related Civil, ICT and Electro-Mechanical works. (HVAC, Lift, Fire Fighting System, Networking & Security System, Building Management System, Fire paint, Internal Electrification, Sub-station with building, Generators, Pump-motors, Interior decoration, Site Development, Road, Boundary wall, Land Scaping, Arboriculture etc. at Cox's Bazaar, Cumilla, Sylhet, Chottogram .

Tender Invitation Ref. No.: 56.02.0000.024.07.048.19 (Part-1)/434

Tender Package - WD-C

ADDENDUM- 1

1. The following documents/drawings also form the part of the Addendum –
 - a. Annexure-I - Google Location of sites –WD-C (for reference only)
 - b. Annexure-II - 3D Perspective Views –WD-C (for reference only)
 - c. Annexure III - WD-C-Soil Investigation Report - Cox's Bazaar, Cumilla, Sylhet, Chottogram
 - d. Annexure-IV - WD-C -BMS IO Summary
 - e. Annexure-V - Volume- II- Section -6 – Bill of Quantities –WD-C
 - f. Annexure- VI - Revised Tender Drawings

2. The following clauses to be read as below :

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		26.	Package No.	Identification of Lot	Tender Security Amount	Time for completion of works	26.	Package No.	Identification of Lot	Tender Security Amount	Time for completion of works
1	Time For Completion Volume- I/ NIT- Clause # 26 (a) – WD-C	a.	WD-C	Cox’s Bazaar, Cumilla, Sylhet, Chottogram	USD 1.8 million	24 months from the date of award of contract	a.	WD-C	Cox’s Bazaar, Cumilla, Sylhet, Chottogram	USD 1.8 million	30 months from the date of award of contract
2	Volume-I / NIT, Cl. 5	As mentioned in NIT, Cl.5, The Tender Security shall be valid for 148 days from the date of closing of validity of the tender.					As mentioned in NIT, Cl.5, The Tender Security shall be valid for 148 days from the date of submission of Bid.				
3	Volume-I, Section-1, Instructions to Tenderers, A. General, Clause 4.5,	Tenderer shall be aware of the provisions on corruption, fraudulence, collusion, coercion (and obstruction, in case of Development Partner) of the Public Procurement Act, 2006, the Public Procurement Rules, 2008 and others as stated in GCC Clause 39, the Guidelines issued by the Government of India vide letter No. 21/3/2015-IDEAS dated December 07, 2015 and the Public Procurement Order nos. 1 & 2 dated July 23, 2020 and Public Procurement Order no. 3 dated July 24, 2020 issued by the Public Procurement Division of the Department of Expenditure (DOE), Ministry of Finance, Government of India.					Tenderer shall be aware of the provisions on corruption, fraudulence, collusion, coercion (and obstruction, in case of Development Partner) of the Public Procurement Act- 2006- Bangladesh, the Public Procurement Rules-2008-Bangladesh, and others as stated in GCC Clause 39, the Guidelines issued by the Government of India vide letter No. 21/3/2015-IDEAS dated December 07, 2015 and the Public Procurement Order nos. 1 & 2 dated July 23, 2020 and Public Procurement Order no. 3 dated July 24, 2020 issued by the Public Procurement Division of the Department of Expenditure (DOE), Ministry of Finance, Government of India				
4	Volume-I, Section-1, Instructions to Tenderers/ C/ Qualification Criteria -18	18.1 Tenderers may participate in the procurement proceedings forming a Joint Venture(JV) by an agreement, executed case by case on a non-judicial stamp of value as specified in the TDS or alternately with the intent to enter into such an agreement supported by a Letter of Intent along with the proposed agreement duly signed by all legally authorised partners of the intended JV and authenticated by a Notary Public, with the declaration that the partners will execute the JV agreement in the event the Tenderer is successful. The complete details of the members of the JV, their share and responsibility in the JV etc. particularly with reference to					18.1 Tenderers may participate in the procurement proceedings forming a Joint Venture (JV) (maximum 3 companies) by an agreement, executed case by case on a non-judicial stamp. JV shall nominate the Leading Partner as RPRESENTATIVE being entrusted with the Contract administration and management at Site who shall have the authority to conduct all business for and on behalf of any and all the partners of the JV during the Tendering process and, in the event the JV is awarded the Contract, during contract execution . Each partner of the JV shall be jointly and severally liable for the execution of the Contract, all liabilities and ethical and legal obligations in accordance with the				

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		financial, technical and other obligations shall be furnished in the Agreement. This Joint Venture Agreement shall have, inter-alia, following Clauses:	Contract terms. (JVCA Partner Information (Form PW7A-3). For JVCA, tenderers have to follow Public Procurement Rules-2008 and Public Procurement Act-2006 of Bangladesh. This Joint Venture Agreement shall have, inter-alia, following Clauses:
5	Volume- I / Section- 2/ Part -C- Qualification Criteria -ITT 14.1(b)	<p>The minimum specific experience as a Prime Contractor in construction works of</p> <p>i) The minimum specific experience as a Prime Contractor in construction works of at least 01 (one) similar contract(s) of Construction of minimum 5 storied steel structure building and other related works successfully completed within the last 5 (five) years, each with a value of at least 40 million USD.</p> <p>ii) Bidder shall have experience on Mechanical electrical and Plumbing (MEP) related works.</p> <p><i>(Work order, Completion Certificates, TDS of the Project duly certified from Client not lower than the rank of Executive Engineer Authorized representative and notarized need to be attached with the Technical Bid, otherwise the Bid will be considered non responsive, Work order, Completion Certificates, TDS of the Project duly certified from Client not lower than the rank of Executive Engineer/Client's Authorised representative and notarised need to be attached with the Technical Bid, otherwise the Bid will be considered non responsive)</i></p> <p>(iii) Contractor should have successfully completed at least two green building projects. (Certification to be submitted)</p>	<p>The minimum specific experience as a Prime Contractor in construction works of</p> <p>i) The minimum specific experience as a Prime Contractor in construction works of at least 01 (one) similar contract(s) of Construction of minimum 5 storied steel structure building or Construction of steel structure building of minimum 15M height or Construction of 35,000 Sqm Built Up Area having steel structure and other related works successfully completed within the last 7 (seven) years, each with a value of at least 32 million USD</p> <p>ii) Bidder shall have experience on Mechanical electrical and Plumbing (MEP) related works.</p> <p><i>(Work order, Completion Certificates, TDS of the Project duly certified from Client not lower than the rank of Executive Engineer Authorized representative and notarized need to be attached with the Technical Bid, otherwise the Bid will be considered non responsive, Work order, Completion Certificates, TDS of the Project duly certified from Client not lower than the rank of Executive Engineer/Client's Authorised representative and notarised need to be attached with the Technical Bid, otherwise the Bid will be considered non responsive)</i></p> <p>(iii) Contractor should have successfully completed at least two green building projects. (Certification to be submitted)</p>

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6	Liquid Assets Volume - I/ Section-2/ Part -C- Qualification Criteria -ITT 15.1(b)	The minimum amount of liquid assets i.e. working capital or credit line(s) of the Tenderers shall be USD 10 million (ten million). The certificate to be issued by Statutory Auditor	The minimum amount of liquid assets i.e. working capital or credit line(s) of the Tenderers shall be USD 10 million (ten million). The certificate to be issued by Statutory Auditor / Nationalised Bank / Scheduled Bank - of India
7	Volume-I, Section-3, General Conditions of Contract, Clause 4.1, Page 64	The Contract shall be governed by and interpreted in accordance with the laws of the People's Republic of Bangladesh.	The Contract shall be governed by and interpreted in accordance with the laws of the People's Republic of Bangladesh and LOC Agreement Rules.
8	Time For Completion Volume- I/ Section 4. Particular Conditions of Contract/ GCC 1.1(dd)	The Intended Completion Date for the whole of the Works shall be 24 months from the Commencement date.	The Intended Completion Date for the whole of the Works shall be 30 months from the Commencement date.
9	Mobilisation Advance Volume- I/ Section-4/ Particular conditions of Contract - GCC 78.1	The Mobilisation Advance Payment shall be 10 percent of the contract price and, shall be paid to the Contractor not later than 60 days after submission and verification of an unconditional Bank Guarantee (Form PW7-10). The Mobilization Advance Bank Guarantee shall be from an International reputed Bank with a corresponding bank at Bangladesh.	The Mobilisation Advance Payment shall be 10 percent of the contract price and, shall be paid to the Contractor not later than 45 days after submission and verification of an unconditional Bank Guarantee (Form PW7-10). The Mobilization Advance Bank Guarantee shall be from an International reputed Bank with a corresponding bank at Bangladesh.
10	Payments & RA bills Volume - I/ Section-4/ Particular conditions of Contract- GCC 63.1	An invoice shall be due for payment within 60 (sixty) calendar days after its submission unless objected to be the client within such period.	An invoice shall be due for payment within 45 (Forty Five) working days after its submission unless objected by the client within such period. 30% of the bill shall be paid within 14 working days after its submission and balance 70% within 45 working days after its submission - including checking and certification by Engineer In charge.

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11	Additional items payment Volume - I / Section-4/ Particular conditions of Contract-GCC 65.12	<p>Add the following sub-clause after Clause 65.12 of General Conditions Payment for Additional Items:</p> <p>The Contractor shall be bound to carry out and complete the Works as specified in the Contract or as instructed by the Engineer.</p> <p>a) The rates for items included in the Pricing Document will not be eligible for revision.</p> <p>b) The rate for any additional item shall be derived as per the corresponding rate in PWD, Schedule of Rates, Bangladesh, 2018 or updated Rate Schedule . In case of non-availability of rates for an item in SOR, market rates as approved by the competent Authority shall be paid.</p> <p>c) In the event of the Contractor's disagreement in respect of any new or revised rates, the Engineer, after consultation with the Employer, shall fix such rates or prices as appropriate and shall notify the Contractor accordingly, with a copy to the Employer. Until such time as such rate(s) are agreed or fixed, the Engineer, after consultation with the Employer, shall determine the provisional rate(s) to enable Interim Payment Certificate (IPC) to be issued by the Engineer.</p>	<p>Add the following sub-clause after Clause 65.12 of General Conditions Payment for Additional Items:</p> <p>The Contractor shall be bound to carry out and complete the Works as specified in the Contract or as instructed by the Engineer.</p> <p>a) The rates for items included in the Pricing Document will not be eligible for revision.</p> <p>b) The rate for any additional item which is procured from India- the rate applicable for the item as per the CPWD DSR -2019 shall be referred to and applied with additional 10% for transportation, handling, addition wastage/ breakage, cost of mobilization of resources. No extra cost index shall be applied.</p> <p>c) The rate for any additional item which is procured from Bangladesh,- the rate applicable for the item shall be as per the Bangladesh PWD, Schedule of Rates- 2018 . Nothing additional shall be payable for such items.</p> <p>d) In case of non-availability of rates for an item in CPWD (India) DSR or PWD SOR (Bangladesh), market rates as approved by the Engineer –in-charge shall be paid.</p> <p>The market rate shall be established based on the quotations procured from 3 (three) vendors/ sources in the market and adding 13.5% (thirteen point five percent) mark up factor for transportation, taxes, overheads and profits. The norms followed by Bangladesh PWD, as may be approved by the Engineer with the concurrence of the owner regarding labour & material content, shall be adopted for this purpose</p> <p>e) In the event of the Contractor's disagreement in respect of any new or revised rates, the Engineer, after consultation with the Employer, shall fix such rates or prices as appropriate and shall notify the Contractor accordingly, with a copy to the Employer. Until such time as such rate(s) are agreed or fixed, the Engineer, after consultation with the Employer, shall determine the provisional rate(s) to enable Interim Payment Certificate (IPC) to be issued by the Engineer.</p>

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12	Stage Payment for MEP works Volume -1 – Section -4 – Particular Conditions of Contract – GCC -68	New Clause added	GCC 68 – Add following sub-clause after sub-clause 68.9 68.10 –Stage payment for MEP works . The payments for the MEP works as per the Bill of Quantities shall be done as per this sub-clause and as per approval and certified by the Engineer-in -charge. 1) 40% against supply of equipment/materials at site. 2) 10% against installation of equipment/materials. 3) 30% against testing, commissioning 4) 20% against handing over.
13	Volume-I, Section-4, Particular conditions of contracts GCC 6.1	GCC 6.1 Modify Para 6.1 of GCC with the following: 6.1 The following documents forming the Contract shall be interpreted in the following order of priority: (a) The Signed Contract Agreement (b) Notification of Award (c) The Complete Tender and Appendix to the Tender (d) Particular Conditions of Contract (e) The General Conditions of Contract (f) The priced Bill of Quantities and the Schedules (g) Special Conditions of the Contract (h) Good for Construction Drawings (i) General Specifications (j) The Technical Specifications (k) Any other document	GCC 6.1 Modify Para 6.1 of GCC with the following: 6.1 The following documents forming the Contract shall be interpreted in the following order of priority: a) The Signed Contract Agreement b) Notification of Award c) Particular Conditions of Contract d) The General Conditions of Contract e) Employer’s Requirement f) The priced Bill of Quantities and the Schedules g) Special Conditions of the Contract h) The Technical Specifications i) General Specifications j) Good for Construction Drawings k) Any other document forming part of the Contract/ Tender.
14	Volume-I, Section-4, Particular Conditions of	Possession of the Site or part(s) of the Site, to the Contractor shall be given on the following date(s); Within 7 days after date of Commencement	Possession of the Site or part(s) of the Site, to the Contractor shall be given on the following date(s); Within 30 days after date of Commencement

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	Contract, Clause GCC 13.1,		
15	Volume-I, Section-4, Particular Conditions of Contract, Clause GCC 42.3,	The amount to be withheld for late submission of an updated Programme is USD 50000	The amount to be withheld for late submission of an updated Programme is USD 10,000
16	Volume-I, Section-4, Particular Conditions of Contract, Clause GCC 100.3,	<p>Disputes shall be settled by arbitration in accordance with the following provisions:</p> <p>(i) In the case of a dispute between the Employer and the foreign Contractor, Any dispute, controversy or claim arising out of or relating to this Contract, or breach, termination or invalidity thereof, shall be settled by arbitration in accordance with the United Nations Commission on International Trade Law (UNCITRAL) Arbitration Rules of 1976 as at present in force.</p> <p>OR</p> <p>All disputes arising in connection with the present Contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators in accordance with the said rules.</p>	<p>Disputes shall be settled by arbitration in accordance with the following provisions:</p> <p>(i) In the case of a dispute between the Employer and the foreign Contractor, Any dispute, controversy or claim arising out of or relating to this Contract, or breach, termination or invalidity thereof, shall be settled by arbitration in accordance with the United Nations Commission on International Trade Law (UNCITRAL) Arbitration Rules of 1976 as at present in force.</p> <p>OR</p> <p>According to Public Procurement Act -2006- Bangladesh, Public Procurement Rules-2008- Bangladesh and existing rules and regulations of arbitration Bangladesh as applicable</p>

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17	Time For Completion Volume- I/ Section 4. Particular Conditions of Contract/ GCC 2.5	The Sectional Completion Dates for each site are:			The Sectional Completion Dates for each site are:		
		S. No	Description	Months from Commencement date	S. No.	Description	Months from Commencement date
		1	Mobilization and site establishment including barricading, site survey works and recording of levels, other preparatory works etc.	1 month	1	Mobilization and site establishment including barricading, site survey works, Geo Technical Investigations works and recording of levels, other preparatory works etc.	1 month
		2	Completion of layout and excavation and foundation works for Building	3 months	2	Completion of layout and excavation and foundation works for Building	5 months
		3	Completion of Boundary Wall, Guard House, Gate, Retaining walls, Site leveling, Road, Parking, Pavement, external drainage and related works	12 months	3	Completion of Boundary Wall, Guard House, Gate, Retaining walls, Site levelling, Road, Parking, Pavement, external drainage and related works	18 months
		4	Completion of full structure for Building, landscape structures, ancillary buildings structures - UG tank, STP, substation and related works	12 months	4	Completion of full structure for Building, landscape structures, ancillary buildings structures - UG tank, STP, substation and related works	20 months
		5	Completion of internal & external services	15 months	5	Completion of internal & external services	24 months
		6	Completion of façade, finishing & external site development	15 months	6	Completion of façade, finishing & external site development	24 months
		7	Handing over	24 months	7	Handing over	30 months

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18	LEED Rating Volume- III / Section 7 and Section 11	<p>7.1.11.10 LEED Platinum Green Building rating</p> <p>The project is aimed for LEED platinum rating. The Contractor shall prepare the documents and drawings including simulations etc required for submission and obtaining the LEED platinum rating through a Certified Green Building registered Professional. The same shall be submitted for review by Principal Consultant and updation has to be done as per requirement of Employer/ Consultant / LEED. However, no additional payment shall be paid on account of any changes made in the design/ specifications required to achieve the required rating.</p>	<p>7.1.11.10 LEED Gold Green Building rating</p> <p>The project is aimed for LEED Gold rating. The Contractor shall prepare the documents and drawings including simulations etc required for submission and obtaining the LEED Gold rating through a Certified Green Building registered Professional. Principal Consultant shall submit the same for review and updation has to be done as per requirement of Employer/ Consultant / LEED. However, no additional payment shall be paid on account of any changes made in the design/ specifications required to achieve the required rating.</p>
		11.42.3 Stacking of materials shall be strictly in adherence to LEED platinum rating.	11.42.3 Stacking of materials shall be strictly in adherence to LEED Gold rating.
		<p>11.51 STORAGE YARDS</p> <p>The contractor shall construct suitable storage, yard. at the site of work for storing all materials so as to be safe against damage by sun, rain, fire, theft etc and strictly as per LEED platinum rating guidelines.</p>	<p>11.51 STORAGE YARDS</p> <p>The contractor shall construct suitable storage, yard. at the site of work for storing all materials so as to be safe against damage by sun, rain, fire, theft etc and strictly as per LEED Gold rating guidelines.</p>
		<p>11.68 Special Conditions for Green Building</p> <p>The Project is to be designed and maintained so as to achieve LEED platinum rating. The conditions mentioned below are indicative and not exhaustive. Contractor should follow all the stipulated conditions for obtaining LEED platinum rating for the project.</p>	<p>11.68 Special Conditions for Green Building</p> <p>The Project is to be designed and maintained so as to achieve LEED Gold rating. The conditions mentioned below are indicative and not exhaustive. Contractor should follow all the stipulated conditions for obtaining LEED Gold rating for the project.</p>
		11.68.17 All paints, adhesives and sealants should comply with the Volatile Organic compound (VOC) limits as prescribed by LEED platinum start rating norms.	11.68.17 All paints, adhesives and sealants should comply with the Volatile Organic compound (VOC) limits as prescribed by LEED Gold start rating norms.
	LEED Rating Volume- III / Section 7 and Section 11	11.68.20 In addition to the Green Building measures specified in the above clauses the Contractor shall strictly adhere to all the general requirements and procedures for compliance with LEED prerequisites and credits needed for Project to achieve LEED platinum Rating.	11.68.20 In addition to the Green Building measures specified in the above clauses the Contractor shall strictly adhere to all the general requirements and procedures for compliance with LEED prerequisites and credits needed for Project to achieve LEED Gold Rating.

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		11.70.5 LEED Platinum Submittals: Shall comply with the guidelines laid down in the Tender documents.	11.70.5 LEED Gold Submittals: Shall comply with the guidelines laid down in the Tender documents.
19	Volume III, Section 9, Special Conditions of Contract, Key Dates,	APPENDIX- 4: KEY DATES	Refer APPENDIX- 4: KEY DATES at the end of the table
20	Volume III, Section 10/ Appendix -1/ Clause 10.2.4	<p>10.2.4 Activities:</p> <p>(a) 7 (storied) Multi-Tenant Building (MTB) in 12 different places.</p> <p>(b) 3 (storied) dormitory building in 09 different places.</p> <p>(c) Construction of site improvement; internal road; sewerage line; boundary wall; Sub-station house; pump house and internal compound drain etc.</p> <p>(d) Establishment of Specialized Lab in different University.</p>	<p>10.2.4 Activities:</p> <p>(a) 5 (storied) Multi-Tenant Building (MTB) in 12 different places.</p> <p>(b) 3 (storied) dormitory building in 05 different places.</p> <p>(c) Construction of site improvement; internal road; sewerage line; boundary wall; Sub-station house; pump house and internal compound drain etc.</p>
21	Volume III, Section 10/ Appendix -1/ Clause 10.3, 10.3.1	<p>10.3 Project Brief</p> <p>IT Parks to be constructed at 12 sites – Rangpur, Natore, Mymensingh, Jamalpur; Gopalganj, Khulna, Barishal, Dhaka; Cox’s Bazaar, Chattogram, Cumilla, Sylhet; having the following components broadly –</p> <p>(a) 7 (storied) Multi-Tenant Building (MTB) in all 12 sites. These Buildings are Steel Structures with Multipurpose Hall, Cafeteria, Yoga Centre, Sports Room .</p> <p>(b) 3 (storied) Dormitory building in 5 sites of Rangpur, Natore, Sylhet, Cox’s Bazaar, and Jamalpur. These Buildings are RCC Structure.</p> <p>(c) Construction of access road to site, internal roads, boundary walls, guard house, gates, site development filling /</p>	<p>10.4 Project Brief</p> <p>IT Parks to be constructed at 12 sites – Rangpur, Natore, Mymensingh, Jamalpur; Gopalganj, Khulna, Barishal, Dhaka; Cox’s Bazaar, Chattogram, Cumilla, Sylhet; having the following components broadly-</p> <p>(a) 7 (storied) Multi-Tenant Building (MTB) in 8 sites (Rangpur, Natore, Mymensingh, Jamalpur; Gopalganj, Khulna, Barishal, Dhaka) and 5 (storied) Multi-Tenant Building (MTB) in 4 sites (Cox’s Bazaar, Chattogram, Cumilla, Sylhet). These Buildings are Steel Structures with Multipurpose Hall, Cafeteria, Yoga Centre, Sports Room .</p> <p>(b) 3 (storied) Dormitory building in 5 sites of Rangpur, Natore, Sylhet, Cox’s Bazaar, and Jamalpur. These Buildings are RCC Structure.</p>

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		<p>grading, sewage, drainage, substation, rainwater harvesting, sub-station house, pump house and internal compound drain etc.</p> <p>(d) The project is aimed for LEED Green Building certification. The materials and construction sequence shall be in accordance and conformity to the guidelines.</p> <p>10.3.1. Multi-Tenant Buildings The Multi-Tenant Buildings (MTB) are Primarily Office buildings of G+6 configuration and are designed as Steel Structures. These Buildings have the following functional components:</p> <p>(a) The building is designed to have Start up floors, Incubation floors, R&D space, BPO floors, Training centers, Office floors for Software functioning, Floors for Hardware functioning -like assembly lines for mobile companies, Laptop companies etc. Also have Multipurpose Hall, Cafeteria, Yoga Centre, Sports Room.</p>	<p>(c) Construction of access road to site, internal roads, boundary walls, guard house, gates, site development filling / grading, sewage, drainage, substation, rainwater harvesting, sub-station house, pump house and internal compound drain etc.</p> <p>(d) The project is aimed for LEED Green Building certification. The materials and construction sequence shall be in accordance and conformity to the guidelines.</p> <p>10.3.1. Multi-Tenant Buildings The Multi-Tenant Buildings (MTB) are Primarily Office buildings of G+4 configuration and are designed as Steel Structures. These Buildings have the following functional components:</p> <p>(a) The building is designed to have Start up floors, Incubation floors, R&D space, BPO floors, Training centers, Office floors for Software functioning, Floors for Hardware functioning -like assembly lines for mobile companies, Laptop companies etc. Also have Multipurpose Hall, Cafeteria, Yoga Centre, Sports Room.</p>
22	Volume-III, Employer's Requirement, / Section-11/ Clause 11.18.1.ii,	<p>11.18 Rates For Extra Items</p> <p>11.18.1 Should it be found necessary to execute any item(s) of work which is not included in the schedule of items & as such no contract rate is available, the rate for such items of work shall be arrived at as per the following procedure: -</p> <p>i. Where the extra item(s) of work is similar in character and/or executed under similar conditions as to any item of work appearing in the Contract Agreement, then the rates for such extra items shall be derived from contract rates of similar / closest item of work.</p> <p>ii. Where the nature of item is such that the rate for the same cannot be derived as mentioned above (i), then the rate shall be established based on the market rates and taking into account 13.5% (Thirteen point five percent) over cost of labour and</p>	Clause is Deleted

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		<p>materials to cover supervision, overheads & profits. The ENGINEER may approve the norms followed by PWD, as with the concurrence of the OWNER regarding labour & material content, shall be adopted for this purpose.</p> <p>iii. Where rates of extra item / work can neither be established by derivation from the existing rates as mentioned above (i) above or by rate analysis as mentioned above (ii), then the rate for such item/work shall be estimated and fixed by the ENGINEER, which shall be binding on the CONTRACTOR.</p> <p>iv. Where the nature of extra item/work is such that, it has to be got executed through a specialised Agency, the Agency shall be got approved from the OWNER on recommendation of ENGINEER and decision of the OWNER regarding appointment of the Agency and the rates shall be final and binding. In such cases, the CONTRACTOR shall be paid at rate(s) approved for the agency plus 13.5 % (Fifteen percent) to cover supervision, overhead & profits.</p>	
23	Volume-III, Section-11, Special Conditions of Contract- Clause 11.34.4.f, Page 61	<p>By way of illustration of various Acts as stated under 11.43.1, the following Acts as amended from time to time shall be complied with by the CONTRACTOR: -</p> <p>(a) Employee's Provident Fund Act 1952</p> <p>(b) Contract Labour Act (Regulations and Abolition 1970)</p> <p>(c) Minimum Wages Act 1948</p> <p>(d) Payment of Wages Act 1936</p> <p>(e) Workmen Compensation Act 1923</p> <p>(f) Factories Act 1948</p> <p>(g) Apprenticeship Act 1961</p>	<p>By way of illustration of various Acts as stated under 11.43.1, the following Acts as amended from time to time shall be complied with by the CONTRACTOR: -</p> <p>(a) Employee's Provident Fund Act 1952</p> <p>(b) Contract Labour Act (Regulations and Abolition 1970)</p> <p>(c) Minimum Wages Act 1948</p> <p>(d) Payment of Wages Act 1936</p> <p>(e) Workmen Compensation Act 1923</p> <p>(f) Apprenticeship Act 1961</p>
24	Volume-III/ Section 11- Special conditions of Contract - Cl. 11.55	<p>11.55 Scaffolding</p> <p>Wherever required for the execution of work, all the scaffolding shall be provided and suitably fixed, by the Contractor. It shall be designed to take all incidental loads. It should cater to the safety</p>	<p>11.55 Scaffolding</p> <p>Wherever required for the execution of work, all the scaffolding shall be provided and suitably fixed, by the Contractor. It shall be designed to take all incidental loads. It should cater to the safety features for</p>

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		features for workmen. Nothing extra shall be payable on this account. It shall be ensured that no damage is caused to any structure due to the scaffolding shall be designed for construction considering G+6 storeyed construction.	workmen. Nothing extra shall be payable on this account. It shall be ensured that no damage is caused to any structure due to the scaffolding shall be designed for construction considering G+4 storeyed construction.
25	Volume-III/ Section 11- Special conditions of Contract - Cl. 11.74	For design and / or activities occurring outside of India which require the Employer's Representative to inspect, the Contractor shall provide: (a) Right to inspect (b) Facilities to carry out their work and (c) Assistance in travel and accommodation arrangements	For design and / or activities occurring outside of Bangladesh which require the Employer's Representative to inspect, the Contractor shall provide: (a) Right to inspect (b) Facilities to carry out their work and (c) Assistance in travel and accommodation arrangements
26	Volume-IV / Section 8A – Technical Specifications	<p>8.66 Steel Protection System</p> <p>Generally all steelwork shall be cleaned as indicated or sand / shot blasted to SA – 2-1/2 (SIS 055900) if mentioned specifically in the schedule of quantities and given the following coats of paint.</p> <p>i One coat of zinc anode epoxy primer (or equivalent of similar properties) with a minimum dry film thickness of 75 microns per coat</p> <p>ii An intermediate coat of epilux 950 super high build coating (or equivalent of similar properties) with a dry film thickness of 200 microns</p> <p>iii Two coats of acrylic polyurethane enamel minimum dry film thickness of 30/35 microns per coat</p> <p>Unless otherwise specified, paints shall conform to the relevant IBC specifications. The paints that have been tested as per specifications only shall be used. Where there are no specifications, manufacturer's recommendation shall be followed.</p>	<p>8.66 Steel Protection System</p> <p>Generally all steelwork shall be cleaned as indicated or sand / shot blasted to SA – 2-1/2 (SIS 055900) if mentioned specifically in the schedule of quantities and given the following coats of paint.</p> <p>i One coat of red oxide primer (or equivalent of similar properties) with a minimum dry film thickness of 75 microns per coat</p> <p>ii An intermediate coat of epilux 950 super high build coating (or equivalent of similar properties) with a dry film thickness of 200 microns</p> <p>iii Two coats of acrylic polyurethane enamel minimum dry film thickness of 30/35 microns per coat</p> <p>Unless otherwise specified, paints shall conform to the relevant IBC specifications. The paints that have been tested as per specifications only shall be used. Where there are no specifications, manufacturer's recommendation shall be followed.</p>

S. NO:	TENDER REFERENCE	PROVISION AS PER TENDER DOCUMENT	PROVISION AMMENDED AS
27	Volume-V (Section 8B) 2.3 Technical Specification of Access Switch Sr. no. 1.9 – Ports	Should support at least 24 x10/100/1000T port with min 8 x100/1000SFP ports. Min 2x SFP+(10) port scalable. Min 4 Stacking port should be ready from day 1 (40 Gbps stacking bandwidth). Geographically stacking should be achieved if required for ease of management.	Should support at least 24 x10/100/1000T port with min 4 x100/1000SFP ports. Min 2x SFP+(10) port scalable. Min 2 Stacking port should be ready from day 1 (40 Gbps stacking bandwidth). Geographically stacking should be achieved if required for ease of management.
28	Volume-V (Section 8B) 2.2 Technical Specification of Distribution Switch - Sr. no. 1.9 – Ports	Min 24 x 10 G Based SFP+ port , Min 1 x QSFP+ port , 2x Stacking port comprising 400 Gbps of stacking bandwidth from day 1 ,Min 2xQSFP28 Port from day1	Min 24 x 10 G Based SFP+ port , Min 1 x QSFP+ port , 2x Stacking port comprising 400 Gbps of stacking bandwidth from day 1
29	Volume-V (Section 8B) 2.4 Core Switch- 12 Port Sr. no. 1.9 – Ports	Should support at least 8 x10/100/1000T port with min 4 x100/1000SFP ports. Min 2x SFP+(10) port scalable . Min 4 Stacking port should be ready from day 1 (40 Gbps stacking bandwidth) . Geographically stacking should be achieved if required for ease of management.	Should support at least 8 x10/100/1000T port with min 4 x100/1000SFP ports. Min 2x SFP+(10) port scalable . Min 2 Stacking port should be ready from day 1 (40 Gbps stacking bandwidth) . Geographically stacking should be achieved if required for ease of management.
30	Volume- II- Section -6 – Bill of Quantities –WD-C		Refer Volume II – Section -6 – Bill of Quantities – WD- C- R1 enclosed in Addendum- Annexure V
30	Volume VI – Tender Drawings – WD-C		Refer Volume VI – Tender Drawings – WD- C- R1 enclosed in Addendum- Annexure VI.

3. ADDENDUM -APPENDIX- 4: KEY DATES

Key Date	Description	No. of Days from date of commencement
KD-A	Pre-Construction/ Yard Fabrication	
KD-A1	Preparation and submission of construction planning, micro schedule and approval from Employer along with all equipment's and personnel's mobilization	30 days
KD-A2	Surveys, Geo Technical investigations, Site cleaning and Barricading and all site enabling works including setting up of construction works infrastructure, Initial Pile Load Tests	60 days
KD-A3	Establishment of Common Data Environment (CDE) and Visual Construction Management System.	
KD-B	Structural Works – MTB	600 days
KD-B1	Excavation till raft / Pile cap level (100%)	
KD-B2	Construction of raft / Pile cap (50% area)	
KD-B3	Construction of raft / Pile cap (100% area)	
KD-B4	Construction of ground floor slab (100% area)	
KD-B5	Casting of columns and all associated structures for shafts, staircases etc.	
KD-B6	Construction of 1 st floor slab (100% area)	
KD-B7	Casting of columns and all associated structures for shafts, staircases etc.	
KD-B8	Construction of 2 nd floor slab (100% area)	
KD-B9	Casting of columns and all associated structures for shafts, staircases etc.	
KD-B10	Construction of 3 rd floor slab (100% area)	
KD-B11	Casting of columns and all associated structures for shafts, staircases etc.	
KD-B12	Construction of 4 th floor slab (100% area)	
KD-B13	Casting of columns and all associated structures for shafts, staircases etc.	
KD-B14	Construction of Terrace floor slab (100% area)	
KD-B15	Construction of terrace floor slab (100% area)	
KD-B16	Construction of mumty, machine room etc. (100% area)	
KD-H	Structural Works – Skywalk	480 days
KD-H1	Casting of base slab	
KD-H2	Roof fabrication and sheeting	
KD-J	Finishing & MEP works - MTB	720 days
KD-J1	Completion of all MEP works for Ground floor	
KD-J2	Completion of all MEP works for 1 st floor and 2 nd floor	
KD-J3	Completion of all MEP works for 3 rd floor and 4 th floor	
KD-J4	Completion of all finishing works for Ground floor	
KD-J6	Completion of all finishing works for 1 st floor and 2 nd floor	
KD-J7	Completion of all finishing works for 3 rd floor and 4 th floor	

4. ADDENDUM - FORMS

LETTER OF COMMITMENT FOR BANK'S UNDERTAKING FOR LINE OF CREDIT (FORM PW3A-7)

[This is the format for the Credit Line to be issued by any scheduled Bank of Bangladesh in accordance with ITT Clause 32.1(d)]

Invitation for Tender No:

Date:

Tender Package No:

Lot No (*when applicable*)

To:

[Name and address of the Procuring Entity]

CREDIT COMMITMENT No: [insert number]

We have been informed that *[name of Tenderer]* (hereinafter called "the Tenderer") intends to submit to you its Tender (hereinafter called "the Tender") for the execution of the Works of *[description of works]* under the above Invitation for Tenders (hereinafter called "the IFT").

Furthermore, we understand that, according to your conditions, the Tenderer's Financial Capacity i.e. Liquid Asset must be substantiated by a Letter of Commitment of Bank's Undertaking for Line of Credit.

At the request of, and arrangement with, the Tenderer, we *[name and address of the Bank]* do hereby agree and undertake that *[name and address of the Tenderer]* will be provided by us with a revolving line of credit, in case awarded the Contract, for execution of the Works viz.*[insert name of works]*, for an amount not less than BDT*[in figure]* (*in words*) for the sole purpose of the execution of the above Contract. This Revolving Line of Credit will be maintained by us until issuance of "**Taking-Over Certificate**" by the Procuring Entity.

In witness whereof, authorised representative of the Bank has hereunto signed and sealed this Letter of Commitment.

Signature

Signature

PW7A-12 - Litigation [ITT Cause 13]

Historical Contract Non-Performance and Litigation

[The following table shall be filled in for the Bidder, and for each JV member if the Bidder is a JV.]

Date: [insert day, month, year]

Bidder's Legal Name: [insert full name]

JV Member's Legal Name: [insert full name]

Page [insert page number] of [insert total number] pages

1. History of Non-Performing Contracts

Non-Performing Contracts			
In accordance with the Prequalification criteria, Evaluation and Qualification Criteria, as appropriate, for the latest five (5) years prior to the Bid submission deadline: [The Bidder shall indicate the applicable wording below by checking the appropriate box.]			
.. contract non-performance did not occur.			
.. contract non-performance occurred as indicated below:			
Year	Non-performed portion of contract	Contract Identification	Total Contract Amount
[insert year]	[insert amount and percentage]	<ul style="list-style-type: none">Contract Identification: [insert complete contract name, number, and any other identification]Name of Employer: [insert full name]Address of Employer: [insert mailing address]Telephone/Fax numbers: [insert telephone /fax numbers, including country and city codes]Email address: [insert email address]Reason(s) for non-performance: [indicate main reason(s)]	[insert current value, currency, exchange rate and USD equivalent]

2. Pending Litigation

Pending Litigation				
In accordance with the Prequalification criteria, Evaluation and Qualification Criteria, as appropriate, for the latest five (5) years prior to the Bid submission deadline: [The Bidder shall choose the relevant wording below by checking the appropriate box.]				
[] there is no pending litigation involving the Bidder.				
[] there is pending litigation involving the Bidder as indicated below:				
Year of dispute	Amount in dispute (currency)	Outcome as Percentage of Net Worth	Contract Identification	Total Contract Amount
[insert year]	[insert amount]	[insert percentage]	<ul style="list-style-type: none">Contract Identification: [indicate complete contract name, number, and any other identification]Name of Employer: [insert full name]Address of Employer: [insert mailing address]Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]Email address: [insert email address]Party who initiated Litigation: [indicate "Employer" or "Contractor"]Matter in dispute: [indicate main issues in dispute]	[insert current value, currency, exchange rate and USD equivalent]

3. Litigation History

Litigation History		
<p>In accordance with the Prequalification criteria, Evaluation and Qualification Criteria, as appropriate, for the latest five(5) years prior to the Bid submission deadline:</p> <p>[The Bidder shall choose the relevant wording below by checking the appropriate box]</p> <p>[] there are no court orders against the Bidder.</p> <p>[] there are court orders against the Bidder as indicated below:</p>		
Year of award	Contract Identification	Total Contract Amount
[insert year]	<ul style="list-style-type: none"> Contract Identification: [indicate complete contract name, number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert mailing address] Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes] Email address: [insert email address] Matter in dispute: [indicate main issues in dispute] Party who initiated litigation: [indicate “Employer” or “Contractor”] Abstract of the Court Order: [state concisely the court order concerning main issues in dispute] 	[insert current value, currency, exchange rate and USD equivalent]

5. ADDENDUM FOR APPROVED MAKES -

S. No	Tender Reference	Provision As Per Tender Document	Provision Amended As
1	Volume –IV – Section -8a- List Of Approved Makes For Architecture And Interior and Struture– page 204 to 207	64.Polycarbonate Sheets - DPI (DANPOLAN) , GE LEXAN, EVEREST, ALCOX, , PDM	64.Polycarbonate Sheets - DPI DAYLIGHTING , GE LEXAN, EVEREST, ALCOX, , PDM, DANPAL
		68. Aluminium Fins/ Louvers - HUNTER DOUGLAS, FAÇADE CLADDING SYSTEM, HINDLOCO	68. Aluminium Fins/ Louvers - HUNTER DOUGLAS, HINDALCO, ASGWIN
		New added for - Stretch Fabric Ceiling	69. Stretch Fabric Ceiling - EUROCEIL, XXTRACEIL,
		New added –Blinds	70. Blinds - HUNTER DOUGLAS, VISTA LEVOLOR, MAC
		New added – Façade System agencies	71. Façade System agencies - MCCOY ARCHITECTURAL SYSTEMS, FAÇADE CLADDING SYSTEM, VSS FAÇADE GROUP, MILESTONE ALUMNIUM CO LTD.
		2 Reinforcement Steel- SAIL / TATA (TISCO) / RINL / JSW STEEL LTD	2 Reinforcement Steel- SAIL / TATA (TISCO) / RINL / JSW STEEL LTD/ JSPL
2	Volume –IV – Section -8b- Electrical - List Of Approved Make / Brand For Electrical Works – Page 140- 141, 199-200	3. Ring Main Unit - C&S/ABB/SCHNEIDER	3. Ring Main Unit - C&S/ABB/ SCHNEIDER/ SIEMENS
		4. Air Circuit Breakers (Incomer &B/C) - SCHEINDER /SIEMENS/ABB	4. Air Circuit Breakers (Incomer &B/C) - SCHNEIDER /SIEMENS/ABB/ LEGRAND
		5. Moulded Case Circuit Breakers (With Rotary Handle) (Variable Settings) - SCHNEIDER COMPACT/SIEMENS/ABB	5. Moulded Case Circuit Breakers (With Rotary Handle) (Variable Settings) - SCHNEIDER COMPACT/SIEMENS/ABB/ LEGRAND
		13. Hybrid APFC Panel –ABB/ SCHNEIDER/ EPCOS/ NEPTUNE	13. Hybrid APFC Panel –ABB/ SCHNEIDER/ EPCOS/ NEPTUNE/ EATON/ LEGRAND

S. No	Tender Reference	Provision As Per Tender Document	Provision Amended As
		20. 1100 Volts Grade Pvc/Xlpe Cables - BONTON/KEI/FINOLEX/KEI	20. 1100 Volts Grade Pvc/Xlpe Cables - BONTON/ KEI/ FINOLEX/ KEI/ POLYCAB/ BBS
Volume –IV – Section -8b- List Of Approved Make / Brand For Electrical Works – Page 140- 141, 199-200		21. 1100 Volts Grade PVC Control Cables- POLYCAB / KEI / PARAMOUNT / WORLDCAB / HAVELLS	1100 Volts Grade PVC Control Cables- POLYCAB / KEI / PARAMOUNT / WORLDCAB / HAVELLS / POYCAB , RPG
		22. 11kv / 33 Kv Grade XLPE HT Cables- POLYCAB / KEI / PARAMOUNT / WORLDCAB / HAVELLS	11kv / 33 Kv Grade XLPE HT Cables- POLYCAB / KEI / PARAMOUNT / WORLDCAB / HAVELLS / POYCAB , RPG
		32. Cable Tray - OBO/RNBOW/SLOTCO	32. Cable Tray - OBO/RNBOW/SLOTCO/ CTM
		40. Ups - APC /EATON/CONSUL	40. UPS - APC /EATON/CONSUL
		62.Lift- MITSUBISHI/SCHNEIDER/OTIS	62. Lift- FUJITECH (Japan), HITACHI (Japan), KONE (Finland), MITSUBISHI (Japan), SCHINDLER (Switzerland), THYSSENKRUP (Germany)
		65. SMF Battery - EXIDE/HBL/MAXPOWER	65. SMF Battery - EXIDE/HBL/MAXPOWER /AMARARAJA, PANASONIC
		67. Lightning Arrestor(Ese) - DEHN/JNV/LPS/ABB	67. Lightning Arrestor(Ese) - DEHN/ JNV/ LPS/ ABB / STORMMASTER / LPI AUSTRALIA
		6. PVC Insulated Copper Wire - FINOLEX / RPG/KEI	6. PVC Insulated Copper Wire - FINOLEX / RPG/KEI / RR KABEL , BBS
		4. MCB Distribution Boards - SCHNEIDER/SIEMENS/ ABB/ LEGRAND	4. MCB Distribution Boards - SCHNEIDER/SIEMENS/ ABB/ LEGRAND, DORMAN SMITH, MEM, VIRTZRO, HAGER, FEDERAL, LEGRAND, HAVELS, KAWAMURA, MERLIN GERIN

S. No	Tender Reference	Provision As Per Tender Document	Provision Amended As
		33. UPS -TATA LIBERT/APC/GE POWER CONTROLS	33. UPS -TATA LIBERT/APC/GE POWER CONTROLS, MICRO ELECTRONICS LTD
3	Volume –IV – Section -8b- List Of Approved Make / Brand For ELV Works – Page 358- 359	1. Cat6 UTP Cables & Information Outlet (I/O) - BELDEN/ SIEMON/ PANDUIT/ LEVITON	1. Cat6 UTP Cables & Information Outlet (I/O)- BELDEN/ SIEMON/ PANDUIT/ LEVITON/ TYCO
		2 Cat 6 Jack Panel - BELDEN/ SIEMON/ PANDUIT /LEVITON	2. Cat 6 Jack Panel- BELDEN/ SIEMON PANDUIT/ LEVITON / TYCO
		3 Cat 6 Patch Cords - BELDEN/SIEMON/ PANDUIT/ LEVITON	3. Cat 6 Patch Cords- BELDEN/ SIEMON/ PANDUIT/ LEVITON/ COMMSCOPE (TYCO)
		4 Face Plate- BELDEN/SIEMON/ PANDUIT/ LEVITON	4. Face Plate- BELDEN/ SIEMON/ PANDUIT/ LEVITON/ COMMSCOPE (TYCO)
		5 Fiber Equipment (Cable, Patch Cord & Liu .)- BELDEN/SIEMON/ PANDUIT/ LEVITON	5. Fiber Equipment (Cable, Patch Cord & Liu .)- BELDEN/ SIEMON/ PANDUIT/ LEVITON/ COMMSCOPE (TYCO)
	Volume –IV – Section -8b- List Of Approved Make / Brand For ELV Works – Page 358- 359	7. CCTV Cameras, -ALLGOVISION/ IMPULSE / AVIGILON / PELCO/ AXIS	7. CCTV Cameras, -ALLGOVISION/ IMPULSE / AVIGILON / PELCO/ AXIS/ HONEYWELL
		8. NVR - ALLGOVISION/ IMPULSE / AVIGILON / PELCO/ AXIS	8. NVR - ALLGOVISION/ IMPULSE / AVIGILON / PELCO/ AXIS/ HONEYWELL
		20. Fire Alarm Systems - ANSUL / EDWARDS / NOTIFIER/ WISSENSCHAFTLER / RUX	20. Fire Alarm Systems - ANSUL / EDWARDS / NOTIFIER/ WISSENSCHAFTLER / RUX/ HONEYWELL / SIMPLEX / SIEMENS
		26. Access Control System - CARDEX / LENEL / IMPULSE / BOSCH / SMART I	26. Access Control System - CARDEX / LENEL / IMPULSE / BOSCH / SMART I/ HID
4	Volume –IV – Section -8b- -	2.0 CP FITTINGS- JAQUAR/ CERA/PARRYWARE	2.0 CP FITTINGS- JAQUAR/ CERA/PARRYWARE/ SCHELL/ BPE

S. No	Tender Reference	Provision As Per Tender Document	Provision Amended As
	List Of Approved Make / Brand For Plumbing Works– 451 To 453, 474-476, 494	8.0 KITCHEN SINK -NIRALI/ NEELKANTH/ ANUPAM	8.0 KITCHEN SINK -NIRALI/ NEELKANTH/ ANUPAM / CERA
		48 – STP	48- STP - ION EXCHANGE/ THERMAX/ WIPRO/ AQUAECOGREEN
		49 – WTP	49- WTP - ION EXCHANGE/ THERMAX/ WIPRO/ AQUAECOGREEN
	Volume –IV – Section -8b- - List Of Approved Make / Brand For Plumbing Works– 451 To 453, 474-476, 494	(page 474) 7. Hydro-pneumatic Pump And Variable speed drive - GRUNDFOSS / EBARA /WILO/ XYLEM	(page 474) 7. Hydro-pneumatic Pump And Variable speed drive - GRUNDFOSS / EBARA /WILO/ XYLEM / KIRLOSKAR/ LUBI
		(page 475) 10.2 & (Page 494) 9 -Air Blowers –BETA/ USHA/ TRIVENI / EVEREST	(page 475) 10.2 & (Page 494) 9 -Air Blowers –BETA/ USHA/ TRIVENI/ AKASH/ EVEREST
		(page 494) 3 –Centrifugal Pumps- GRUNDFOS/ EBARA/ WILO/ XYLEM/ KIRLOSKAR/ MKP	(page 494) 3 –Centrifugal Pumps- GRUNDFOS/ EBARA/ WILO/ XYLEM/ CNP/ ABS
		(page 494) 4 –Submersible Pumps - GRUNDFOS/ EBARA/ WILO/ XYLEM/ KIRLOSKAR/ MKP	(page 494) 4 –Submersible Pumps - GRUNDFOS/ EBARA/ WILO/ XYLEM/ KIRLOSKAR/ MKP
5	Volume –IV – Section -8b- - List Of Approved Make / Brand For Fire fighting Works– 526 -527	21.0 FIRE PUMPS- KIRLOSKAR/ EICHER/ GRUNDFOS/ EBARA	21.0 FIRE PUMPS- KIRLOSKAR/ EICHER/ GRUNDFOS/ EBARA / LUBI
6	Volume –IV – Section -8b- - List Of Approved Make / Brand For	1. VRF System- TOSHIBA / DAIKIN / MITSUBISHI ELECTRIC/ TOSHIBA	1. VRF System- TOSHIBA / DAIKIN / MITSUBISHI ELECTRIC/ TOSHIBA/ LG
		2. AHU-TFA / Fan Section- FLAKWOOD / SYSTEMAIRE / VTS	2. AHU-TFA / Fan Section- FLAKWOOD / SYSTEM AIR / VTS/ ZECO

S. No	Tender Reference	Provision As Per Tender Document	Provision Amended As
	HVAC Works– 578- 580	4. Axial Fans- KRUGER / GREENHECK / FLAKTWOODS	4. Axial Fans- KRUGER / GREENHECK / FLAKTWOODS AIRFLOW, SYSTEM AIR
		5. Split Units- CARRIER / DAIKIN / MITSUBISHI ELECTRIC	5. Split Units- CARRIER / DAIKIN / MITSUBISHI ELECTRIC VOLTAS, LG
		9. Grilles / Diffusers / Dampers / Actuators- CRYSTAL / TRISTAR / CYNOR	9. Grilles / Diffusers / Dampers / Actuators- CRYSTAL / TRISTAR / CYNOR / AIRFLOW/ AIRMASTER
6	Volume –IV – Section -8b- - List Of Approved Make / Brand For BMS Works – Page 610	2. Web Based BMS Software With Unlimited User License - HONEYWELL-TREND /SCHNEIDER/SEIMENS/ LOYTEC	2. Web Based BMS Software With Unlimited User License - HONEYWELL-TREND /SCHNEIDER/SEIMENS/ LOYTEC/ JOHNSON CONTROL

Note: All Approved makes/brands mentioned above shall be considered followed by “or equivalent”