



SUPPLEMENTAL BID BULLETIN NO. 1

ACQUISITION OF WEB –BASED COLLEGE CAMPUS MANAGEMENT SYSTEM

BID Reference No. 2020-04G

Approved Budget for the Contract: Php8,000,000.00

I. AMENDMENTS TO SECTION VI. SCHEDULE OF REQUIREMENTS AND SECTION VII. TECHNICAL SPECIFICATIONS OF THE BIDDING DOCUMENTS

With consultation with various stakeholders the BASC BAC hereby decides to revise and amend Section VI (Schedule of Requirements) and Section VII (Technical Specifications) of the Bidding Documents for the above mentioned project and to adapt the following schedule of requirements and technical specifications with the inclusion, as well, of a learning management system.

Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Quantity Total	Delivered, Weeks/ Months
			All items as fully described must be supplied, delivered, assembled and installed or before the end of the contract durations of 90 calendar days (13 weeks) as to be stipulated in the Contract Agreement commencing on the date of Notice to Proceed.
1	ENHANCEMENT, CUSTOMIZATION AND INTEGRATION OF CAMPUS MANAGEMENT SYSTEM Student Management and Information System Admission and Testing Module Registrar / Student Center Module Enrollment / Registration Module Academics Module Accounting and Cashiering Module	1	



	Faculty Portal Student / Parent Portal UNIFAST Module Personnel/Human Resource Management Attendance/Timekeeping Payroll Additional Reports Generates Reports User Management Miscellaneous feature(s)		
2	Advanced Learning Management System (aLMS) <ul style="list-style-type: none"> <input type="checkbox"/> Account Registration and Management <input type="checkbox"/> Accessible Learning Materials <input type="checkbox"/> Schedule Management <input type="checkbox"/> Interactive Classroom Sessions <input type="checkbox"/> Recorded Lecture Sessions <input type="checkbox"/> Downloadable Verifiable Certificates <input type="checkbox"/> Online Payment for Lectures/Certificate/Others LMS Administrative Features <ul style="list-style-type: none"> <input type="checkbox"/> Class/Lecture Scheduling and Management <input type="checkbox"/> Registration Management <input type="checkbox"/> Content/Modules/Materials Management <input type="checkbox"/> Customizable Assessment Module <input type="checkbox"/> Student Management <input type="checkbox"/> Billing and Collection Module Platform Implementation <ul style="list-style-type: none"> <input type="checkbox"/> Server: CLOUD SERVER <input type="checkbox"/> Cloud Server should be on the Top 3 International Cloud Servers for Redundancy and Reliability of Connection. <input type="checkbox"/> 99.9 % Uptime 	1	



	<input type="checkbox"/> Connectivity: LAN, Web and Cloud Terms and Conditions: <input type="checkbox"/> Perpetual Licensed <input type="checkbox"/> Warranty Period: <ul style="list-style-type: none"> o 1 year on system/parts and labor/support service o Bidder may opt to offer additional warranty period <input type="checkbox"/> Delivery Period: <ul style="list-style-type: none"> o 60 days upon receipt of Notice to Proceed <input type="checkbox"/> Bidder must support and include additional requirements of the users which may be identified later on as significant components of the system within the warranty period at no additional cost to BASC. <input type="checkbox"/> Bidder must ensure that the operation of the existing LAN-based system will be operational while the enhancement and upgrading is done during the delivery period. <input type="checkbox"/> Bidder must own the system and not a 3rd party <input type="checkbox"/> Bidder must have a minimum of 5 regular programmers who are employed for at least 3 years and with programming experience. <ul style="list-style-type: none"> o Bidder must submit proof of employment (SSS, PhilHealth, Pag-IBIG, BIR) of the listed regular programmers. <input type="checkbox"/> Bidder must be in the programming and systems integration industry/business for at least 10 years <input type="checkbox"/> Other System Requirements for Online Security: <ul style="list-style-type: none"> o The system should have completed a Vulnerability Assessment and Penetration Testing performed by a 3rd party vendor which must be supported by VAPT Attestation Letter. o The 3rd party Vulnerability Assessment and Penetration Testing provider must be listed 		
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	<p>as a DICT Recognized Cybersecurity Assessment Provider with corresponding certification.</p> <ul style="list-style-type: none">o End to end encryption of data in transit.o Encryption of data when at rest.o Continuous vulnerability testing and incident response every 3 months by certified security specialist.o Compliance certification (provide at least 2 web security certificate). <ul style="list-style-type: none"><input type="checkbox"/> Winning Bidder shall do the Migration of Data from the old database to the New database<input type="checkbox"/> The web browser application must be seamlessly accessible via Desktop and Mobile platforms.<ul style="list-style-type: none">o Accessible via Windows, IOS, Android, Linux and other operating systems with web browser<input type="checkbox"/> Provision of Back-up Services and System Recovery<ul style="list-style-type: none">o Automated and Periodic system backupso Backup on demand by the BASC/Administratoro Secured backup in another Data Center and Localo Winning bidder shall conduct system recovery or reinstallation in case of system crash or failure.o Winning bidder shall include a complete disaster recovery plano Weekly back-up to a remote location to allow restoration of the School Management System configuration from the previous week.o Daily back-up to separate physical device to allow restoration of previous day's School Management system site<input type="checkbox"/> Provision of Helpdesk and Support<ul style="list-style-type: none">o 24/7 availability of technical and user support		
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	<ul style="list-style-type: none"> o 24/7 administrator help desk o 24/7 online support portal □ Provision of Training to Users <ul style="list-style-type: none"> o Onsite training for administrator: (2 days) o Onsite training for users: (5 days) o Provided training materials for different users 		
3	1 pc Macbook Pro 1.4GHz quad-core 8th-generation Intel Core i5 processor Intel Iris Plus Graphics 645 8GB 2133MHz LPDDR3 memory 256GB SSD 13-inch Retina display with True Tone Touch Bar and Touch ID Two Thunderbolt 3 ports 720p FaceTime HD camera Magic Keyboard macOS	1	
4	2 pcs Laptop AMD Ryzen 5 3550H (4 M Cache, up to 3.7 GHz) 8GB DDR4 2666MHz SDRAM 512GB SSD 15.6-inch (16:9) LED-backlit FHD 4GB NVIDIA GeForce GTX 1650 Windows 10 Home	2	

Section VII. Technical Specifications

Item	Specification	Statement of Compliance
		Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be



		contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of ITB Clause Error! Reference source not found. and/or GCC Clause Error! Reference source not found.
1	<p>ENHANCEMENT, CUSTOMIZATION AND INTEGRATION OF CAMPUS MANAGEMENT SYSTEM</p> <p>Student Management and Information System</p> <ul style="list-style-type: none"> <input type="checkbox"/> Dashboard/ Activity Module <input type="checkbox"/> Create/View Upcoming News and Events Module <input type="checkbox"/> Setup Module <ul style="list-style-type: none"> o Academic Year/Terms o Grade Encoding Period <ul style="list-style-type: none"> <input type="checkbox"/> Grade modifications after the set grade encoding period will be forwarded to University Registrar's account for approval o Group of Activities/ Messages o Class Sectioning o Club/Organization o Institution and Campus o Scholarship Providers o Scholarship Grants Template o Curriculum Builder <ul style="list-style-type: none"> <input type="checkbox"/> Customizable policies o Grades Subject Formation <ul style="list-style-type: none"> <input type="checkbox"/> Customizable subject elements and formula o Grade Points o Faculty Class Assigning <ul style="list-style-type: none"> <input type="checkbox"/> Assigning of subject area coordinators <input type="checkbox"/> Assigning adviser o School Policy <ul style="list-style-type: none"> <input type="checkbox"/> Publish Student Grades <input type="checkbox"/> Ranking Criteria Setup o Accounting <ul style="list-style-type: none"> <input type="checkbox"/> Chart of accounts <input type="checkbox"/> Payment options <input type="checkbox"/> Fees templates setup o Enrollment 	



	<ul style="list-style-type: none"> <input type="checkbox"/> Policy setup <input type="checkbox"/> Enrollment schedule o Academic Setup <ul style="list-style-type: none"> <input type="checkbox"/> Academic Calendar Setup <input type="checkbox"/> School Year and Semester Schedule and Setup <p>Admission and Testing Module</p> <ul style="list-style-type: none"> <input type="checkbox"/> Online application feature <ul style="list-style-type: none"> o Type of Application (Insert details from Admission Application Form) o Requirements checklist with file upload feature <ul style="list-style-type: none"> <input type="checkbox"/> File size filter to optimize server storage space <input type="checkbox"/> Separate interface for Shifting of Course/Change Campus/Transferee/Returnees <input type="checkbox"/> Applicant's profile <ul style="list-style-type: none"> o Personal information o Family background o Educational background o General Weighted Average (upon application) <input type="checkbox"/> Online appointment and Test Scheduling/System generated scheduling <ul style="list-style-type: none"> o Required fields: <ul style="list-style-type: none"> - Grade/Year/Masteral/Doctoral - Academic Program and Major <input type="checkbox"/> Separate interface for: <ul style="list-style-type: none"> o Admission test results o Interview assessment <input type="checkbox"/> Qualifiers' results notification via applicant's email <input type="checkbox"/> Customizable admission reports <input type="checkbox"/> Admission statistics <ul style="list-style-type: none"> o (Socio-demographic profile) <p>Registrar / Student Center Module</p> <ul style="list-style-type: none"> <input type="checkbox"/> Student Master list <input type="checkbox"/> Student Profile <ul style="list-style-type: none"> o Personal information and status o Family Background o Medical Information o Counselling o Document records o Attendance records o Enrollment records o Financial records 	
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	<ul style="list-style-type: none"> <input type="checkbox"/> Grades <ul style="list-style-type: none"> <input type="checkbox"/> Subject Master list <input type="checkbox"/> Certifications <input type="checkbox"/> Top students reports per college <input type="checkbox"/> Attendance / Behavior of Students <ul style="list-style-type: none"> <input type="checkbox"/> Student attendance monitoring <input type="checkbox"/> Students' Academic Evaluation Enrollment / Registration Module <ul style="list-style-type: none"> <input type="checkbox"/> Online Enrollment / Registration <input type="checkbox"/> Block Registration <input type="checkbox"/> Student Promotion to Higher Level <input type="checkbox"/> Student Online Advising <input type="checkbox"/> Pre-registration of New & Old Students <input type="checkbox"/> Auto-import of information from applicant's profile to student profile for newly admitted/registered students <input type="checkbox"/> Printing Assessment <input type="checkbox"/> Monitoring of Officially Enrolled Student <input type="checkbox"/> Monitoring of List of Registered Students <input type="checkbox"/> Pre-requisite/Co-requisite subjects checker Academics Module <ul style="list-style-type: none"> <input type="checkbox"/> Section Management <input type="checkbox"/> Class Schedules <input type="checkbox"/> Checking of Schedule Conflicts Accounting and Cashiering Module <ul style="list-style-type: none"> <input type="checkbox"/> Subject with Fees <input type="checkbox"/> Financial Assistance <input type="checkbox"/> Assessment and Billing <input type="checkbox"/> Student Ledger <input type="checkbox"/> Promissory Notes <input type="checkbox"/> Student Allowed to Register <input type="checkbox"/> Statement of Accounts (SOA) Generator <input type="checkbox"/> Cashier Transactions <input type="checkbox"/> Generate OR Faculty Portal <ul style="list-style-type: none"> <input type="checkbox"/> Dashboard/ Activity Module <input type="checkbox"/> Viewing Upcoming News and Events Module <input type="checkbox"/> List of Officers per section reports <input type="checkbox"/> eClass Record Module <ul style="list-style-type: none"> <input type="checkbox"/> Faculty Load / Schedules <input type="checkbox"/> Encoding of Academic Grades <input type="checkbox"/> Encoding of Conduct Grades <input type="checkbox"/> Encoding of Club Grades <input type="checkbox"/> Encoding of Departments 	
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	<ul style="list-style-type: none"> o Encoding of Remarks / Notes <input type="checkbox"/> Class Module <ul style="list-style-type: none"> o Summary/detailed per subjects for upcoming/current and previous activities <p>Student / Parent Portal</p> <ul style="list-style-type: none"> <input type="checkbox"/> Dashboard/ Activity Module <input type="checkbox"/> Viewing Upcoming News and Events Module <input type="checkbox"/> Email Message Board Module <input type="checkbox"/> Updating Parent Accounts <ul style="list-style-type: none"> o Parent Information o Upload Parent Photo o Family Background o Educational Attainment o Child Information o Fetcher Information o Viewing of School Policies o Viewing of Message Board o Viewing of Student Information o Viewing of Academic / Conduct Grades o Viewing of Summary / Detailed of Attendance o Viewing of Discipline/ Counselling Records o Viewing of School Calendar o Viewing of Class Schedules with Teachers o Viewing of Clinical and Medical Records o Viewing of SOA or Account Ledgers o Viewing of Accountabilities from Other Departments o Downloadable Forms <input type="checkbox"/> Online Enrollment <ul style="list-style-type: none"> o Updating of Parent Account o Registration per Student o Implement School Policies o Auto Assessment Based on Tuition Fee Setup o Print Registration Form o Link with Online Payment o Auto Validate within 24hours upon payment <input type="checkbox"/> Kiosk layout toggle <p>UNIFAST Module</p> <ul style="list-style-type: none"> <input type="checkbox"/> Free Tuition Fee/Unifast Billing <input type="checkbox"/> Billing Statement <input type="checkbox"/> Billing Details <input type="checkbox"/> Reconciliation Details <input type="checkbox"/> List of COR <input type="checkbox"/> Registrar Certification 	
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	<ul style="list-style-type: none"><input type="checkbox"/> Bulk Export of COR to PDF file.<input type="checkbox"/> Bulk Export of Applicants' Profile from Admissions Module to PDF file. <p>Personnel/Human Resource Management</p> <ul style="list-style-type: none"><input type="checkbox"/> Online Applicant Registration<ul style="list-style-type: none">o Personal informationo Family Backgroundo Educational Attainmento Medical Informationo Employee jobs historyo Seminar/training recordso Employee Scheduleso Contact Persono Tagging of possible applicant for interviewo Automatic import/sync of information from applicant's profile to employee's profile for newly hired employees.<input type="checkbox"/> Employee Profiling<ul style="list-style-type: none">o Personal informationo Family Backgroundo Educational Attainmento Medical Informationo Employee jobs historyo Seminar/training recordso Employee Scheduleso Records Attachment<input type="checkbox"/> Employee Master List<input type="checkbox"/> Employee Leave Filing, Approval and Monitoring<input type="checkbox"/> Employee Working Schedules<input type="checkbox"/> Employee Performance Evaluation<input type="checkbox"/> Employee ID Printing<input type="checkbox"/> Allowance and Deductions<input type="checkbox"/> Employee Loans<input type="checkbox"/> Online Filing of Leaves<input type="checkbox"/> Online Filing of Overtime<input type="checkbox"/> Online viewing of loans <p>Attendance/Timekeeping</p> <ul style="list-style-type: none"><input type="checkbox"/> Biometrics device data import of timekeeping logs<input type="checkbox"/> Online time-in/time-out toggle feature<input type="checkbox"/> Daily Time Records<input type="checkbox"/> Overtime Filing and Approval<input type="checkbox"/> Company Calendar<input type="checkbox"/> Daily Time Records<input type="checkbox"/> Settings for Regular, Special, and Legal Holiday<input type="checkbox"/> Standard and custom reports	
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	<ul style="list-style-type: none"> o Employee Attendance Sheet o Report on Employee Absences o Report on Employee Tardiness o Report on Employee with Under-time o Report on Employee on Leave o Report on Employee without pay o Other custom reports requested by user <p>Payroll</p> <ul style="list-style-type: none"> <input type="checkbox"/> Fully customizable and automatic payroll computation <ul style="list-style-type: none"> o Capable of processing payroll with Monthly, Semi-Monthly and weekly basis o Automatic computation of deductions (tax, loans, contributions, etc.) o Customizable Payroll Print out o Summary report on deductions (i.e., GSIS, PagIBIG, PhilHealth, etc.) <input type="checkbox"/> 13th Month Pay Computation <input type="checkbox"/> Employee Pay-slip <ul style="list-style-type: none"> o Individual and custom batch printing o Customizable Print out o Online Printing of Pay slip <p>Additional Reports</p> <ul style="list-style-type: none"> <input type="checkbox"/> Applicant Application form reports <input type="checkbox"/> Employee's personal information <input type="checkbox"/> Number of employees per department <input type="checkbox"/> Education per department List of employees who possess masters and doctor's degree <input type="checkbox"/> Employee's year in service <input type="checkbox"/> List of employee status per department and college <input type="checkbox"/> List of employees who will retire (able to identify by year sort) <input type="checkbox"/> List of employee's birthdays per month <input type="checkbox"/> Employee's dependent benefits <input type="checkbox"/> Employee's contact person <input type="checkbox"/> List of inactive employee (Resign or Awol) <input type="checkbox"/> Audit trail log reports <input type="checkbox"/> Statistics on student's location <p>Generates Reports</p> <ul style="list-style-type: none"> <input type="checkbox"/> Registrar's Report <ul style="list-style-type: none"> o Summary of Enrollment o Enrollment Profile o Enrollment List o Student Ranking (per Quarter or Final) o Report Cards 	
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	<ul style="list-style-type: none"> o Academic Failures Summary (per Quarter or Final) o Mean Average o Academic Awardees (per Quarter or Final) o Letter of Probation (per Quarter or Final) o Promotion Report o Transcript of Records o Club Assignment o Student Attendance o Student Behavior o Top Students per department o Student's Academic Evaluation <input type="checkbox"/> Accounting Report <ul style="list-style-type: none"> o Accounts Receivables (detailed) o List of officially enrolled students <ul style="list-style-type: none"> <input type="checkbox"/> List of fully-paid students <input type="checkbox"/> List of students with balance <input type="checkbox"/> List of student with scholarship and grants o Report on assessment (detailed and summary) o Report of aging of Accounts Receivables <input type="checkbox"/> Cashier's Report <ul style="list-style-type: none"> o Daily collection report o List of official receipts o Summary of all collections <ul style="list-style-type: none"> <input type="checkbox"/> Summary of Collection by Sub Accounts <input type="checkbox"/> Summary of Collections per Campus <input type="checkbox"/> Summary of Collections per Account o Daily, weekly, monthly <input type="checkbox"/> Other Standard and custom reports requested by user <input type="checkbox"/> All Reports are exportable to different types of format such as MS Excel, HTML, CSV, XML, Rich Text-Box <p>User Management</p> <ul style="list-style-type: none"> <input type="checkbox"/> Manage user information and password <input type="checkbox"/> Manage user access per module <input type="checkbox"/> Manage user data access <input type="checkbox"/> Manage automatic system lock after a period of inactivity (idle time) <input type="checkbox"/> Manage force users' password change after set period by system admin <p>Miscellaneous feature(s)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Customizable pre-loaded address data for address fields on forms, selectable via dropdown list. 	
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	<ul style="list-style-type: none"> o Auto-filter feature that loads sub-address of selected address data o Pre-loaded data up to Barangay Level o Pre-loaded address fields: Region, Province, Municipality/Town/City, Barangay, Zip Code. 	
2	<p>Advanced Learning Management System (aLMS)</p> <p>Functions and Features List</p> <p>LMS User Features</p> <ul style="list-style-type: none"> <input type="checkbox"/> Account Registration and Management <ul style="list-style-type: none"> o Personalized access each time a user logs in to the system o Linked/Synched to existing system of the school o Same user credentials can be implemented if school has an existing student portal <input type="checkbox"/> Accessible Learning Materials <ul style="list-style-type: none"> o Access books, reading materials, audio lectures, video-on-demand lectures anytime o Option to take up assessment after accessing any learning materials <input type="checkbox"/> Schedule Management <ul style="list-style-type: none"> o Signup on any available Interactive or Recorded Lectures o Organized view of all signed up lectures to avoid conflicting schedules o Email and SMS notifications for any scheduled lectures/classes <input type="checkbox"/> Interactive Classroom Sessions <ul style="list-style-type: none"> o Interactive Sessions via Google Meet o Option to take up assessment after the session <input type="checkbox"/> Recorded Lecture Sessions <ul style="list-style-type: none"> o Scheduled one via the LMS platform o Chat functionality for lecturers to see comments or questions o Option to take up assessment after the session <input type="checkbox"/> Downloadable Verifiable Certificates <ul style="list-style-type: none"> o Download and print verifiable certificates organized in your portal o Certificates are also emailed via PDF file after assessments/approval <input type="checkbox"/> Online Payment for Lectures/Certificate/Others <ul style="list-style-type: none"> o Option to pay via credit/debit card o Option to upload proof of payment/transfer 	



	<ul style="list-style-type: none"> o Option to upload proof of payment/transfer via Payment Upload Portal with LMS Invoice No. as reference to avoid payment mix up o Notification via email after payment confirmation <p>LMS Administrative Features</p> <ul style="list-style-type: none"> <input type="checkbox"/> Class/Lecture Scheduling and Management <ul style="list-style-type: none"> o Schedule Recorded and Interactive Lectures o Email notification to lecturers/instructors once schedule is finalized o Links to start recorded and Interactive will be sent to lecturers immediately and for students once they sign up o Setting of maximum number of attendees per session (max 100) o Search and view all enrollees/signups per lecture <input type="checkbox"/> Registration Management <ul style="list-style-type: none"> o Option to sync individually or all students from existing system to LMS o Approve or reject new registrations o Search, filter, print registrants <input type="checkbox"/> Content/Modules/Materials Management <ul style="list-style-type: none"> o Upload contents like audio clips, videos, reading materials (PDF) o Control the availability of the content <input type="checkbox"/> Customizable Assessment Module <ul style="list-style-type: none"> o Create and link customized assessments to any content/recorded/Interactive lectures o Assessments can include multiple choice, fill-in the blanks, essays o Auto-checking can be made for multiple choice o Organized checking of assessment done by instructors or whomever is assigned to do checking <input type="checkbox"/> Student Management <ul style="list-style-type: none"> o Search, view and print of student profiles o Check class/lectures attended or signed up o View all certificates/assessment taken up <input type="checkbox"/> Billing and Collection Module <ul style="list-style-type: none"> o Creation of billing for students o Option to send billing to recipient's email o Cancellation of billing with auto-email notification o Cancellation protection for paid billing o Searching and viewing of all billing with necessary filters (paid/unpaid, name, date, 	
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	<p>etc.)</p> <ul style="list-style-type: none"> o Viewing and printing of total amount of all billings/collections filtered o Viewing of uploaded deposit slip from "Payment Uploading Portal" o Confirmation of payment made that was recorded via "Payment Uploading Portal" <p>Platform Implementation</p> <ul style="list-style-type: none"> <input type="checkbox"/> Server: CLOUD SERVER <input type="checkbox"/> Cloud Server should be on the Top 3 International Cloud Servers for Redundancy and Reliability of Connection. <input type="checkbox"/> 99.9 % Uptime <input type="checkbox"/> Connectivity: LAN, Web and Cloud <p>Terms and Conditions:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Perpetual Licensed <input type="checkbox"/> Warranty Period: <ul style="list-style-type: none"> o 1 year on system/parts and labor/support service o Bidder may opt to offer additional warranty period <input type="checkbox"/> Delivery Period: <ul style="list-style-type: none"> o 60 days upon receipt of Notice to Proceed <input type="checkbox"/> Bidder must support and include additional requirements of the users which may be identified later on as significant components of the system within the warranty period at no additional cost to BASC. <input type="checkbox"/> Bidder must ensure that the operation of the existing LAN-based system will be operational while the enhancement and upgrading is done during the delivery period. <input type="checkbox"/> Bidder must own the system and not a 3rd party <input type="checkbox"/> Bidder must have a minimum of 5 regular programmers who are employed for at least 3 years and with programming experience. <ul style="list-style-type: none"> o Bidder must submit proof of employment (SSS, PhilHealth, Pag-IBIG, BIR) of the listed regular programmers. <input type="checkbox"/> Bidder must be in the programming and systems integration industry/business for at least 10 years <input type="checkbox"/> Other System Requirements for Online Security: <ul style="list-style-type: none"> o The system should have completed a Vulnerability Assessment and Penetration Testing performed by a 3rd party vendor 	
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	<p>which must be supported by VAPT Attestation Letter.</p> <ul style="list-style-type: none">o The 3rd party Vulnerability Assessment and Penetration Testing provider must be listed as a DICT Recognized Cybersecurity Assessment Provider with corresponding certification.o End to end encryption of data in transit.o Encryption of data when at rest.o Continuous vulnerability testing and incident response every 3 months by certified security specialist.o Compliance certification (provide at least 2 web security certificate). <p><input type="checkbox"/> Winning Bidder shall do the Migration of Data from the old database to the New database</p> <p><input type="checkbox"/> The web browser application must be seamlessly accessible via Desktop and Mobile platforms.</p> <ul style="list-style-type: none">o Accessible via Windows, IOS, Android, Linux and other operating systems with web browser <p><input type="checkbox"/> Provision of Back-up Services and System Recovery</p> <ul style="list-style-type: none">o Automated and Periodic system backupso Backup on demand by the BASC/Administratoro Secured backup in another Data Center and Localo Winning bidder shall conduct system recovery or reinstallation in case of system crash or failure.o Winning bidder shall include a complete disaster recovery plano Weekly back-up to a remote location to allow restoration of the School Management System configuration from the previous week.o Daily back-up to separate physical device to allow restoration of previous day's School Management system site <p><input type="checkbox"/> Provision of Helpdesk and Support</p> <ul style="list-style-type: none">o 24/7 availability of technical and user supporto 24/7 administrator help desko 24/7 online support portal <p><input type="checkbox"/> Provision of Training to Users</p> <ul style="list-style-type: none">o Onsite training for administrator: (2 days)o Onsite training for users: (5 days)o Provided training materials for different users	
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3	1 pc Macbook Pro 1.4GHz quad-core 8th-generation Intel Core i5 processor Intel Iris Plus Graphics 645 8GB 2133MHz LPDDR3 memory 256GB SSD 13-inch Retina display with True Tone Touch Bar and Touch ID Two Thunderbolt 3 ports 720p FaceTime HD camera Magic Keyboard macOS	
4	2 pcs Laptop AMD Ryzen 5 3550H (4 M Cache, up to 3.7 GHz) 8GB DDR4 2666MHz SDRAM 512GB SSD 15.6-inch (16:9) LED-backlit FHD 4GB NVIDIA GeForce GTX 1650 Windows 10 Home	
<div style="display: flex; justify-content: space-between;"> <div data-bbox="233 1003 355 1037">[signature]</div> <div data-bbox="754 1010 962 1043">[in the capacity of]</div> </div> <div style="text-align: center; margin-top: 10px;"> Duly authorized to sign Bid for and on behalf of _____ </div>		

Please use the aforementioned revisions in the bidding documents as reference with all the other required documents for the Bid Opening on **09 November 2020, Monday, 10:00 AM**.

This Supplemental Bid Bulletin No. 1 shall form part of the Bidding Documents. Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For the guidance and information of all concerned.

Issued this 27th Day of October 2020 in Pinaod, San Ildefonso, Bulacan.

Reviewed and approved by:


RONALD REAGAN T. ALONZO, Ph.D.
Chairperson


MELCHOR I. PASTRANA, Ph.D.
Vice-Chairperson



MERIAM F. SULIT, Ph.D.
Member


JAN MICHAEL A. RAMOS
Provisional Member



Concurred by:


MA. DOLORES G. BERSAMINA
BAC-TWG


JOHN EDWARD Y. CRUZ, MAEd
BAC-TWG

Noted by:


JAMESON H. TAN, Ed.D.
SUC President III