

BOARD OF REGENTS

BOR RESOLUTION NO. 127 Series of 2025

APPROVING THE REQUEST FOR ADDITIONAL FUNDS FOR THE VSU-INFRA-25-04 PROJECT ENTITLED, "RENOVATION OF DALL AND DPSS BUILDING" AMOUNTING TO FIVE HUNDRED SIXTEEN THOUSAND SIX HUNDRED EIGHTY-ONE PESOS AND THREE CENTAVOS (₱516,681.03) AND ITS SUBSEQUENT UTILIZATION FOR THE PURPOSES STATED IN THE PROPOSAL; FURTHER RESOLVED, THAT AN ADDITIONAL FORTY (40) CALENDAR DAYS IS HEREBY GRANTED FOR THE COMPLETION OF THE PROPOSED WORKS; PROVIDED FINALLY, THAT THE PROCUREMENT SHALL COMMENCE IN STRICT ACCORDANCE WITH THE PROCESSES AND GUIDELINES UNDER REPUBLIC ACT 12009 OR THE NEW GOVERNMENT PROCUREMENT ACT AS WELL AS THE EXISTING BUDGETING AND ACCOUNTING RULES AND REGULATIONS OF THE GOVERNMENT, THE DETAILS OF WHICH ARE REFLECTED IN THE DOCUMENT HERETO ATTACHED AND MADE PART HEREOF

WHEREAS, Section 7 of RA 9158 specifically empowers the Board of Regents of the University "to exercise all the powers granted to the Board of Director of a corporation under Section 36 of Batas Pambansa Blg. 68, otherwise known as the Corporate Code of the Philippines";

WHEREAS, the Governing Board has the power, among others, "To enact rules and regulation not contrary to law, as may be necessary to carry out the purposes and university, as provided in Section 7 (a) of RA 9158;

WHEREAS, VSU is a CHED Center for Excellence (COE) in Agriculture and a National University in Region VIII, it is mandated to provide leadership in developing highly competitive human resources, relevant scientific knowledge, and innovative technologies to support the sustainable development of the Visayas Region and the country;

WHEREAS, the proposal outlines the request for the approval of a fund allocation in the amount of ₱516,681.03 for the ongoing project "Renovation of DALL and DPSS Building" under the infrastructure development initiative of the university.

WHEREAS, the proposed additional works arise due to several unforeseen site conditions and necessary scope adjustments identified during the execution phase of the project. These include, but are not limited to: a.) Concrete Works, b) Door and Windows, c) Window Grills, d) Comfort Room Fixtures, e) Tileworks, f) Painting Works, g) Electrical Works. These changes are essential to ensure the completion of the project in accordance with quality, safety, and operational standards, as well as to meet the end-users' evolving needs;

WHEREAS, the detailed cost estimates and plans, reflecting both the proposed additional items of work and the corresponding deductive items from the original contract covered under this proposal;

WHEREAS, the Management Technical Inspectorate for Infrastructure projects recommended for the approval of an additional forty (40) calendar days to complete the additional works.

WHEREAS, it is necessary to initiate the public procurement process in accordance with Republic Act No. 12009 or the New Government Procurement Act, and its Revised Implementing Rules and Regulations (IRR), to ensure transparency, competitiveness, and accountability;

OFFICE OF THE UNIVERSITY AND BOARD SECRETARY

Visayas State University, Visca, Baybay City, Leyte Email: secretary@vsu.edu.ph Website: www.vsu.edu.ph Phone: +63 53 565 0600 Local 1001 Page 1 of 3 FM-OBS-03 v2 05-09-2023 No. P26-203 APPROVING THE REQUEST FOR ADDITIONAL FUNDS FOR THE VSU-INFRA-25-04 PROJECT ENTITLED, "RENOVATION OF DALL AND DPSS BUILDING" AMOUNTING TO FIVE HUNDRED SIXTEEN THOUSAND SIX HUNDRED EIGHTY-ONE PESOS AND THREE CENTAVOS (\$\mathbb{P}\$516,681.03) AND ITS SUBSEQUENT UTILIZATION FOR THE PURPOSES STATED IN THE PROPOSAL; FURTHER RESOLVED, THAT AN ADDITIONAL FORTY (40) CALENDAR DAYS IS HEREBY GRANTED FOR THE COMPLETION OF THE PROPOSED WORKS; PROVIDED FINALLY, THAT THE PROCUREMENT SHALL COMMENCE IN STRICT ACCORDANCE WITH THE PROCESSES AND GUIDELINES UNDER REPUBLIC ACT 12009 OR THE NEW GOVERNMENT PROCUREMENT ACT AS WELL AS THE EXISTING BUDGETING AND ACCOUNTING RULES AND REGULATIONS OF THE GOVERNMENT, THE DETAILS OF WHICH ARE REFLECTED IN THE DOCUMENT HERETO ATTACHED AND MADE PART HEREOF

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WHEREAS, the proposal was presented and acted upon by the University Administrative Council (UADCO) on its September 19, 2025 meeting and obtained favorable endorsement;

WHEREAS, finding the University Administrative Council's recommendation in order, the Governing Board has agreed to approve the proposal;

BE IT RESOLVED, AS IT IS HEREBY RESOLVED, that upon its agreement, the Board approved the request for an additional fund allocation for the ongoing project "Renovation of DALL and DPSS amounting to Five Hundred Sixteen Thousand Six Hundred Eighty-One Pesos and Three Centavos (\$\infty\$516,681.03) and its subsequent utilization for the purposes stated in the proposal;

FURTHER RESOLVED, that the procurement shall commence in strict accordance with the processes and guidelines under Republic Act 12009 or the New Government Procurement Act as well as the existing budgeting and accounting rules and regulations of the government, the details of which are reflected in the document hereto attached and made part hereof.

APPROVED.

Done, this 14th day of October 2025 during the 121st Regular Meeting of the VSU Board of Regents at the Biliran Province State University, Naval, Biliran, Philippines.

APPROVING THE REQUEST FOR ADDITIONAL FUNDS FOR THE VSU-INFRA-25-04 PROJECT ENTITLED, "RENOVATION OF DALL AND DPSS BUILDING" AMOUNTING TO FIVE HUNDRED SIXTEEN THOUSAND SIX HUNDRED EIGHTY-ONE PESOS AND THREE CENTAVOS (\$\mathbb{P}\$516,681.03) AND ITS SUBSEQUENT UTILIZATION FOR THE PURPOSES STATED IN THE PROPOSAL; FURTHER RESOLVED, THAT AN ADDITIONAL FORTY (40) CALENDAR DAYS IS HEREBY GRANTED FOR THE COMPLETION OF THE PROPOSED WORKS; PROVIDED FINALLY, THAT THE PROCUREMENT SHALL COMMENCE IN STRICT ACCORDANCE WITH THE PROCESSES AND GUIDELINES UNDER REPUBLIC ACT 12009 OR THE NEW GOVERNMENT PROCUREMENT ACT AS WELL AS THE EXISTING BUDGETING AND ACCOUNTING RULES AND REGULATIONS OF THE GOVERNMENT, THE DETAILS OF WHICH ARE REFLECTED IN THE DOCUMENT HERETO ATTACHED AND MADE PART HEREOF

Page 3 of 3

HON. ETHEL AGNES P. VALENZUELA

CHEO Commissioner and Chairperson VSU-Board of Regents

HON. PROSE IVY G. YEPES

VSU President and Vice-Chairperson VSU-Board of Regents

HON. LOREN B. LEGARDA

Chairperson, Senate Committee on Higher, Technical and Vocational Education Member, VSU BOR

HON, MEVLENE C. ROSALES

Regional Director, Department of Economy, Planning and Development, Regional Office VIII Member, VSU BOR

HON. ERNESTO F. BULAYOG

Faculty Regent - VSU System Faculty Union of Baybay Leyte
Member, VSU BOR

HON. SANNY M. DUMPA, JR.

Student Regent - VSU Student Council Federation Member, VSU BOR

absent

HON. JUDE A. ACIDRE

Chairperson, Committee on Higher & Technical Education, House of Representatives Member, VSU BOR

absent

HON. RODEL G. MACAPAÑAS

OIC Regional Executive Director, Department of Agriculture-RO8 Member, VSU BOR

HON. ROBERTO C. GUARTE

President, VSU Federated Alumni Association Member, VSU BOR

Private Sector Representatives:

HON. ALAIN CHARLES J. VELOSO

Member, VSU BOR Villaba, Leyte HON. RUPER TO O. APARRI, III

Member, VSU BOR Tacloban City, Leyte





INFRASTRUCTURE PROJECT DEVELOPMENT

MANAGEMENT TECHNICAL INSPECTORATE FOR INFRASTRUCTURE PROJECTS

15 September 2025

BOR ACTION: APPROVAL

HAZELLE V. ASALDO

BOR & University Secretary

2025-121

DR. PROSE IVY G. YEPESUniversity President

Visayas State University Visca, Baybay City, Leyte

Subject:

Request for Additional Funds and Conduct of Procurement for the Additional

Works of the Project "Renovation of DALL and DPSS (VSU-INFRA-25-04)"

Dear Dr. Yepes:

Warm greetings.

We respectfully seek your approval for the allocation of additional funds and the conduct of procurement for the additional works under the project "Renovation of DALL and DPSS", amounting to Php 516,681.03.

During the course of construction, unforeseen site conditions necessitated revisions in certain material specifications, and several items of work were inadvertently omitted in the original cost estimate. These additional and revised works are essential to ensure the project's full functionality, compliance with technical requirements, and overall successful completion.

Enclosed herewith are the detailed cost estimates and plans, reflecting both the *proposed* additional items of work and the *corresponding deductive* items from the original contract covered under this proposal.

For your reference, a summary of the scope of works under this request is provided below:

Item	Description	Additive Cost	Deductive Cost	Net Cost (Additional Works)
1	CONCRETE WORKS	3,849.41		3,849.41
11	DOORS & WINDOWS	211,448.07	(36,811.78)	174,636.29
III	WINDOW GRILLS	207,931.92	(356,292.22)	(148,360.30)
IV	COMFORT ROOM FIXTURES	124,864.83	(53,097.45)	71,767.38
٧	TILEWORKS	28,755.89		28,755.89
VI	PAINTING WORKS	84,417.90		84,417.90
VII	ELECTRICAL WORKS	991,977.39	(690,362.93)	301,614.46
	Total	1,653,245.41	(1,136,564.38)	516,681.03







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In light of these adjustments, we also respectfully recommend the approval of an additional forty (40) calendar days to complete the additional works.

Should your office require further documentation or clarification, we remain at your disposal for immediate submission and coordination.

Thank you very much for your continued support and guidance.

Respectfully yours,

AR. ELVIN A. CABAÑERO

MTI Member

on-leave

ENGR. PHLOEM D. GALUPO

MTI Member

ENGR. MARLON G. BURLAS

MTI Member

ENGR. ERICE SAJULGA

MTI Member

ENGR. MARCELO T. ABRERA, JR.

MTI Chairperson

Availability of Funds:

MS. ALICIA M. FLORES

Head, Budgeting

Noted by:

DR. GLENN G. PAJARES

Vice President for Planning and Development

Approved by:

DR. PROSE IVY G. YEPESUniversity President







VARIATION ORDER COST ESTIMATE

Project Location RENOVATIOF OF DALL AND DPSS BUILDING

Visayas State University-Main Campus, Visca, Baybay City, Leyte

SUMMARY

	DESCRIPTION	DESCRIPTION Additive Cost		Variation Cost
I.	CONCRETE WORKS	3,849.41		3,849.41
II.	DOORS & WINDOWS	211,448.07	(36,811.78)	174,636.29
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VII.	ELECTRICAL WORKS	991,977.39	(690,362.93)	301,614.46
	TOTAL	1,653,245.41	(1,136,564.38)	516,681.03

PREPARED BY:

ARNEL B. DIENDO PDO (QS), IPDO CHECKED BY:

MARCELO T. ABRERA JR.

Chairperson, MTI

INFRASTRUCTURE PROJECT DEVELOPMENT OFFICE

Cooperative Building, VSU Market Visayas State University, Visca Baybay City, Leyte Email: ipdo@vsu.edu.ph Website: www.vsu.edu.ph

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No. IPD-CE-25-13







VARIATION ORDER COST ESTIMATE

Project

RENOVATIOF OF DALL AND DPSS BUILDING

Location

Visayas State University-Main Campus, Visca, Baybay City, Leyte

ADDITIONAL SCOPE OF WORK

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL UNIT	TOTAL AMOUNT (DC)	OVERHEAD CONTINGENCIES/ MISC (OCM)	PROFIT	TAX	TOTAL AMOUNT
CONCRETE	E WORKS (SLAB REPAIR)									
	Materials									
	Cement, Portland 40kg	2	bags	260.00	260.00	520.00	62.40	52.00	31.72	666.12
	Washed sand	0.1	cu.m	1,400.00	1,400.00	140.00	16.80	14.00	8.54	179.34
	Rust converter	1	ltr	400.00	400.00	400.00	48.00	40.00	24.40	512.40
	Paint brush	1	рс	95.00	95.00	95.00	11.40	9.50	5.80	121.70
	Labor									
	Construction Foreman	1.00	MD	750.00	750.00	750.00	90.00	75.00	45.75	960.75
	Skilled Laborer	1.00	MD	600.00	600.00	600.00	72.00	60.00	36.60	768.60
	Unskilled Laborer	1.00	MD	500.00	500.00	500.00	60.00	50.00	30.50	640.50
	Sub-Total									3,849.41
DOORS &	WINDOWS									
	Materials									
	Fixed Glass Accordion Door w/ Analok Frame (1540mm x 2450mm)	3.773	sq.m	9,500.00	9,500.00	35,843.50	4,301.22	3,584.35	2,186.45	45,915.52
	W3 - Sliding Window w/ Analok Frame, 7400mm x 1550mm (Supply & Installation)	11.47	sq.m	3,450.00	3,450.00	39,571.50	4,748.58	3,957.15	2,413.86	50,691.09
	W8 - Awning Window w/ Analok Frame, 500mm x 1200mm (Supply & Installation)	0.60	sq.m	3,450.00	3,450.00	2,070.00	248.40	207.00	126.27	2,651.67
	W10 - Fixed Glass w/ 6mm Clear Glass on Aluminum Framing w/ Analok Finish (2030mm x 2450mm, and 2470mm x 2450mm)	11.025	sq.m	3,450.00	3,450.00	38,036.25	4,564.35	3,803.63	2,320.21	48,724.44
	Sliding Window w/ Analok Frame,850mm x 840mm , 2 sets (Supply & Installation)	1.4280	sq.m	3,450.00	3,450.00	4,926.60	591.19	492.66	300.52	6,310.97
	Fixed glass transon w/ analok frame, 1500mm x 300mm, D3 (supply & installation), 1 set	0.450	sq.m	3,450.00	3,450.00	1,552.50	186.30	155.25	94.70	1,988.75

INFRASTRUCTURE PROJECT DEVELOPMENT OFFICE

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	Fixed glass window w/ analok frame, 1000mm x 1410mm, @ DALL Dept. Head Office (supply & installation), 1 set	1.410	sq.m	3,450.00	3,450.00	4,864.50	583.74	486.45	296.73	6,231.42
	Labor									
	Construction Foreman	2.00	MD	750.00	750.00	1,500.00	180.00	150.00	91.50	1,921.50
	Skilled Laborer	16.00	MD	600.00	600.00	9,600.00	1,152.00	960.00	585.60	12,297.60
	Unskilled Laborer	16.00	MD	500.00	500.00	8,000.00	960.00	800.00	488.00	10,248.00
Door	Accessories									
	Materials									
	Foot Bolt	15	pcs	416.00	416.00	6,240.00	748.80	624.00	380.64	7,993.44
	Chain Bolt	15	pcs	544.00	544.00	8,160.00	979.20	816.00	497.76	10,452.96
	Labor									
	Construction Foreman	2.00	MD	750.00	750.00	1,500.00	180.00	150.00	91.50	1,921.50
	Skilled Laborer	2.00	MD	600.00	600.00	1,200.00	144.00	120.00	73.20	1,537.20
	Unskilled Laborer	2.00	MD	500.00	500.00	1,000.00	120.00	100.00	61.00	1,281.00
	Equipment				····					
	Electric Hand Drill	2	MD	500.00	500.00	1,000.00	120.00	100.00	61.00	1,281.00
	Sub-Total									211,448.07
III. WINDOW GR	ILLS									
	Materials									
	1"x1" G.I Tubular Bar	272.00	pcs	335.00	335.00	91,120.00	10,934.40	9,112.00	5,558.32	116,724.72
	Expansion Bolt (3/8" dia.)	174.00	pcs	25.00	25.00	4,350.00	522.00	435.00	265.35	5,572.35
	Labor									
	Construction Foreman	7.00	MD	750.00	750.00	5,250.00	630.00	525.00	320.25	6,725.25
	Skilled Laborer	56.00	MD	600.00	600.00	33,600.00	4,032.00	3,360.00	2,049.60	43,041.60
	Unskilled Laborer	56.00	MD	500.00	500.00	28,000.00	3,360.00	2,800.00	1,708.00	35,868.00
	Sub-Total									207,931.92
IV. COMFORT R	OOM FIXTURES									
	Sanitary									
	4" PVC Pipe	6.00	pcs.	1,050.00	1,050.00	6,300.00	756.00	630.00	384.30	8,070.30
	2" PVC Pipe	13.00	pcs.	450.00	450.00	5,850.00	702.00	585.00	356.85	7,493.85
	4" Elbow 90	8.00	pcs.	120.00	120.00	960.00	115.20	96.00	58.56	1,229.76
	4" Elbow 45	12.00	pcs.	120.00	120.00	1,440.00	172.80	144.00	87.84	1,844.64
	4" PVC Wye	3.00	pcs.	180.00	180.00	540.00	64.80	54.00	32.94	691.74
	2" Elbow 90	14.00	pcs.	55.00	55.00	770.00	92.40	77.00	46.97	986.37
	2" Elbow 45	10.00	pcs.	55.00	55.00	550.00	66.00	55.00	33.55	704.55
	2" PVC Wye	18.00	pcs.	75.00	75.00	1,350.00	162.00	135.00	82.35	1,729.35
	2" PVC Tee	2.00	pcs.	75.00	75.00	150.00	18.00	15.00	9.15	192.15
1	4" PVC Cleanout	6.00	pcs.	120.00	120.00	720.00	86.40	72.00	43.92	922.32

									40.00	201.00
	2" PVC Cleanout	4.00	pcs.	75.00	75.00	300.00	36.00	30.00	18.30	384.30
	4" Floor Drain	7.00	pcs.	250.00	250.00	1,750.00	210.00	175.00	106.75	2,241.7
	Solvent Cement	2.00	can	200.00	200.00	400.00	48.00	40.00	24.40	512.4
	Elastoseal	4.00	Itr.	680.00	680.00	2,720.00	326.40	272.00	165.92	3,484.3
	Waterline									2015
	1" PPR Pipe	12.00	pcs.	580.00	580.00	6,960.00	835.20	696.00	424.56	8,915.7
	3/4" PPR Pipe	4.00	pcs.	360.00	360.00	1,440.00	172.80	144.00	87.84	1,844.6
	1/2" PPR Pipe	10.00	pcs.	230.00	230.00	2,300.00	276.00	230.00	140.30	2,946.3
	PPR Tee Reducer 1"x1/2"	24.00	pcs.	45.00	45.00	1,080.00	129.60	108.00	65.88	1,383.4
	PPR Tee Reducer 3/4"x1/2"	6.00	pcs.	35.00	35.00	210.00	25.20	21.00	12.81	269.0
	PPR Elbow Reducer 1"x1/2"	4.00	pcs.	35.00	35.00	140.00	16.80	14.00	8.54	179.3
	PPR Elbow Reducer 3/4"x1/2"	2.00	pcs.	30.00	30.00	60.00	7.20	6.00	3.66	76.8
	PPR Elbow 1"	18.00	pcs.	35.00	35.00	630.00	75.60	63.00	38.43	807.0
	PPR Elboe 1/2"	36.00	pcs.	15.00	15.00	540.00	64.80	54.00	32.94	691.7
	Angle valve 1 way	21.00	pcs.	335.00	335.00	7,035.00	844.20	703.50	429.14	9,011.8
	Angle valve 2 way	10.00	pcs.	460.00	460.00	4,600.00	552.00	460.00	280.60	5,892.6
	Consumables	1.00	lot	4,879.50	4,879.50	4,879.50	585.54	487.95	297.65	6,250.
	Labor									
	Construction Foreman	12.00	MD	750.00	750.00	9,000.00	1,080.00	900.00	549.00	11,529.0
	Skilled Laborer	24.00	MD	600.00	600.00	14,400.00	1,728.00	1,440.00	878.40	18,446.
	Unskilled Laborer	24.00	MD	500.00	500.00	12,000.00	1,440.00	1,200.00	732.00	15,372.
	Equipment									
	PPR Heater/Fusion Machine	6.00	MD	400.00	400.00	2,400.00	288.00	240.00	146.40	3,074.4
	Chipping Gun	12.00	MD	500.00	500.00	6,000.00	720.00	600.00	366.00	7,686.
	Sub-Total	2017-10-2								124,864.
TILEW	ORKS (10.2 SQ.M COMFORT ROOM @ DPSS FA	CULTY ROOM					North Control			
	Materials									
	Floor tiles, non-skid, 200mm x 200mm	268.00	pcs	65.00	65.00	17,420.00	2,090.40	1,742.00	1,062.62	22,315.0
	Tile Adhesive, 25 kg	2.00	bags	520.00	520.00	1,040.00	124.80	104.00	63.44	1,332.
	Tile grout, 2kgs	3.00	pack	96.00	96.00	288.00	34.56	28.80	17.57	368.
					96.00	288.00	34.56	28.80	17.57	368.
	Tile grout, 2kgs Labor	3.00	pack	96.00						
	Tile grout, 2kgs Labor Construction Foreman		pack		750.00	1,500.00	180.00 144.00	150.00	91.50	1,921.
	Tile grout, 2kgs Labor	2.00	pack	96.00 750.00			180.00			1,921. 1,537.
	Tile grout, 2kgs Labor Construction Foreman Skilled Laborer	2.00 2.00	MD MD	750.00 600.00	750.00 600.00	1,500.00 1,200.00	180.00 144.00	150.00 120.00	91.50 73.20	1,921. 1,537. 1,281.
I. PAINT	Tile grout, 2kgs Labor Construction Foreman Skilled Laborer Unskilled Laborer Sub-Total	2.00 2.00	MD MD	750.00 600.00	750.00 600.00	1,500.00 1,200.00	180.00 144.00	150.00 120.00	91.50 73.20	1,921. 1,537.: 1,281.
. PAINT	Labor Construction Foreman Skilled Laborer Unskilled Laborer	2.00 2.00	MD MD	750.00 600.00	750.00 600.00	1,500.00 1,200.00	180.00 144.00	150.00 120.00	91.50 73.20	1,921. 1,537. 1,281.
. PAINT	Tile grout, 2kgs Labor Construction Foreman Skilled Laborer Unskilled Laborer Sub-Total TING WORKS (Wood Doors) Materials	2.00 2.00 2.00	MD MD MD	96.00 750.00 600.00 500.00	750.00 600.00 500.00	1,500.00 1,200.00 1,000.00	180.00 144.00 120.00	150.00 120.00 100.00	91.50 73.20 61.00	1,921. 1,537. 1,281. 28,755.
. PAINT	Tile grout, 2kgs Labor Construction Foreman Skilled Laborer Unskilled Laborer Sub-Total TING WORKS (Wood Doors) Materials Acrytex Primer	2.00 2.00	MD MD MD gal	750.00 600.00	750.00 600.00	1,500.00 1,200.00 1,000.00	180.00 144.00	150.00 120.00 100.00	91.50 73.20 61.00	1,921. 1,537. 1,281. 28,755.
. PAINT	Tile grout, 2kgs Labor Construction Foreman Skilled Laborer Unskilled Laborer Sub-Total TING WORKS (Wood Doors) Materials	2.00 2.00 2.00 2.00	MD MD MD	750.00 600.00 500.00	750.00 600.00 500.00	1,500.00 1,200.00 1,000.00	180.00 144.00 120.00	150.00 120.00 100.00	91.50 73.20 61.00	1,921.5 1,537.2 1,281.6 28,755.6 16,012.5 3,714.9

	Sand Paper #120	30.00	pcs	20.00	20.00	600.00	72.00	60.00	36.60	768.60
	Masking Tape 1"	16.00	pcs	75.00	75.00	1,200.00	144.00	120.00	73.20	1,537.20
	Newspaper	2.00	kgs	150.00	150.00	300.00	36.00	30.00	18.30	384.30
	Baby Roller	10.00	pcs	50.00	50.00	500.00	60.00	50.00	30.50	640.50
	Paint Brush Assorted	10.00	pcs	75.00	75.00	750.00	90.00	75.00	45.75	960.7
	Labor									
		12.00	MD	750.00	750.00	0.000.00	1,080.00	900.00	549.00	11,529.0
	Construction Foreman Skilled Laborer	12.00 24.00	MD	750.00 600.00	750.00 600.00	9,000.00	1,728.00	1,440.00	878.40	18,446.4
	Unskilled Laborer		MD					1,200.00	732.00	15,372.0
	Offskilled Laborer	24.00	MD	500.00	500.00	12,000.00	1,440.00	1,200.00	732.00	15,572.0
Problem Services	Sub-Total									84,417.9
II. ELECT	RICAL WORKS									
	FDAS									
	Fire Alarm Control Panel Conventional 6 zone	1.00	assy	24,600.00	24,600.00	24,600.00	2,952.00	2,460.00	1,500.60	31,512.6
	Power Input: 240 V AC, 50/60 Hz ±10%									
	Standby Battery:24 V DC									
	Charging: <26 V DC, 450 mA trickle									
	Circuit Voltage: 24 V DC (10-11 V, 32 mA)			auto- au-						
	Impedance:<50 Ω									
	Detectors per Zone:Up to 30 photoelectric + heat detectors									
	E.O.L. Resistor: 10 kΩ									
	Indicators: LED per zone + system fault/battery/sounder errors									
	Alarm Delay Logic: Two-stage with configurable reset mode									
	Audio Output: Mono-tone, >85 dB at 1 m									
	Relay: NO contact, 250 V AC / 7 A	min and the state of the state						THE RESERVE TO THE RE		
	Zones Available: 1-24 (metal); up to 32 (ABS)									
	Conventional Smoke Detector	62.00	pcs	1,600.00	1,600.00	99,200.00	11,904.00	9,920.00	6,051.20	127,075.2
	Activation Sensitivity: 15% smoke concentration within 30 s		P-2-	1,000,00	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	77,200.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7,720.00		
	Power Supply: 24 V DC; 25 mA (operating), <35 μA (standby)									
	Indicators: Green monitoring LED; 360° ring warning light									
	Anti-False Alarm: Dust/insect mesh; non-polarity wiring									
	Optional Outputs: Remote indicator/light, relay, normal- use contacts (optional)									
	Environmental Limits: 0-50 °C; up to 95% RH									
	Dimensions: ~100.95 × 45.84 mm (H)									
	Coverage Area: ≤150 m² (<4 m height); ≤75 m² (4-20 m height)									
	Standard Compliance: EN 54-7						27.00			POST CONTRACTOR OF THE PARTY OF
	Conventional Heat Detector	2.00	pcs	1,600.00	1,600.00	3,200.00	384.00	320.00	195.20	4.099.2
	Rated Temperature: 70 °C		1-2-		.,-35.05	3,200.00		320.00		.,

Activation Temperature: 125% of rated (i.e., approx.									
87.5 °C), activates within 120 seconds									
Rated Voltage: DC 24 V									
Rated Current: 25 mA									
Ambient Temperature Range: 0 °C to +50 °C	Charles Street								
Relative Humidity: 0% to 95%									
Material: Flame-resistant plastic (UL94V-0 compliant)									
Dimensions: 100.92 Ø (diameter) × 41.3 mm (height)									
Effective Monitoring Area: < 4 m height, Fireproof materials: 60 m², General building materials: 30 m²									
Conventional Strobe lights	11.00	pcs	1,250.00	1,250.00	13,750.00	1,650.00	1,375.00	838.75	17,613.7
Voltage: 12-24 V DC (some sources: up to 30 V)									
Current Consumption: ≤ 60 mA @ 24 VDC									
Sound Level (SPL): ≥ 100 dB @ 1 m (some say ≥ 85 dB)					1				
Flash Rate: ~1.0 s per flash (≤ 90/min or ≤ 1.5 s)									NAME OF THE PARTY
Temperature Range: -10 °C to +50 °C (some sources: -5 °C-40 °C)									
Humidity: Up to 95% RH, non-condensing	2. 210-22								
Protection: IP30 (indoor only)									
Material & Color: Red ABS plastic									
Addressable strobe lights	11.00	pcs	3,650.00	3,650.00	40,150.00	4,818.00	4,015.00	2,449.15	51,432.1
Voltage: 12 V or 24 V DC zone voltage	***************************************								
Current (Monitoring/Alarm): ≤ 20 µA / ≤ 15 mA									
Indicator: LED flashes (normal), steady on (alarm)									
Mounting: Semi-flush or surface									
Activation Mechanism: Reusable lever (non-glass break)									
Protection Rating: IP30									W. PAIL PROPERTY AND ADDRESS OF THE PAIR PAIR PAIR PAIR PAIR PAIR PAIR PAIR
Temp / Humidity Range: -10 °C to +55 °C / ≤ 95% RH									
Dimensions: ~99×92×66 mm (with cover)									
Base Dimensions: 87×7×33 mm; hole diameter 5 mm; spacing ~36 mm									
 Material: Red ABS plastic	11.00								
Intended Control Panel: AW-CFP2166 conventional fire panel			,						
Thermoplastic Fixture #16 AWG single	33.00	rolls	2,500.00	2,500.00	82,500.00	9,900.00	8,250.00	5,032.50	105,682.5
Conductor Material: Soft-annealed copper (Class B stranding per ASTM B-8)									
Insulation: Heat and moisture-resistant, flame-retardant Polyvinyl Chloride (PVC)									
Temperature Rating: 60°C									
Voltage Rating: 600V									
Compliance: Meets UL 62 and PNS 163 standards									
Junction box 4x4 with cover	80.00	pcs	120.00	120.00	9,600.00	1,152.00	960.00	585.60	12,297.6
Standard: PNS 14:2004, Material:uPVC (minimum K- value of 65), International Reference: NEMA TC 2-2020								37333	

	PVC Square box 4"x4"x2" heavy duty				82	4 9	3-0	-	-	
	Standard: PNS 14:2004, Material:uPVC (minimum K- value of 65), International Reference: NEMA TC 2-2020									
	PVC pipe 1/2	250.00	length	120.00	120.00	30,000.00	3,600.00	3,000.00	1,830.00	38,430.00
	Standard: PNS 14:2004, Material:uPVC (minimum K- value of 65), International Reference: NEMA TC 2-2020									
1100	Consumables	1.00	lot	5,000.00	5,000.00	5,000.00	600.00	500.00	305.00	6,405.00
	PVC clip 1/2	20.00	pack	8.00	8.00	160.00	19.20	16.00	9.76	204.96
	Standard: PNS 14:2004, Material:uPVC (minimum K- value of 65), International Reference: NEMA TC 2-2020									
	ELECTRICAL LIGHTING FICTURES					<u> </u>				- 11 - 13 - 13 - 13 - 13 - 13 - 13 - 13
	Louver housing LED lights Fluorescent 2x18watts recessed type 4ft	70.00	pcs	1,750.00	1,750.00	122,500.00	14,700.00	12,250.00	7,472.50	156,922.50
	Louver housing LED lights Fluorescent 1x18watts recessed type 4ft	120.00	pcs	950.00	950.00	114,000.00	13,680.00	11,400.00	6,954.00	146,034.00
	Single switch luminous flush type	20.00	pcs	110.00	110.00	2,200.00	264.00	220.00	134.20	2,818.20
	Two gang switch luminous flush type	40.00	pcs	175.00	175.00	7,000.00	840.00	700.00	427.00	8,967.00
	Three gang switch luminous flush type	20.00	pcs	225.00	225.00	4,500.00	540.00	450.00	274.50	5,764.50
	Convenience outlet 2 gang universal with shutter flush type	200.00	pcs	235.00	235.00	47,000.00	5,640.00	4,700.00	2,867.00	60,207.00
	LED fluorecent light 18 watts 4ft with housing	70.00	set	559.00	559.00	39,130.00	4,695.60	3,913.00	2,386.93	50,125.53
	LED bulb 9 watts	30.00	pcs	110.00	110.00	3,300.00	396.00	330.00	201.30	4,227.30
	Pin light 9 watts surface type daylight	20.00	pcs	350.00	350.00	7,000.00	840.00	700.00	427.00	8,967.00
	Labor									
	(30% of Materials for Electrical Lighting	1.00	lot	103,989.00	103,989.00	103,989.00	12,478.68	10,398.90	6,343.33	133,209.91
	Equipment		79.79.00							
	(4.5% of Materials for Electrical Lighting	1.00	lot	15,598.35	15,598.35	15,598.35	1,871.80	1,559.84	951.50	19,981.49
	Sub-Total				76-211-02/16			4-15		991,977.39
	GRAND TOTAL									1,653,245.41

PREPARED BY:

ARNEL B. DIENDO PDO I (QS), IPDO

REVIEWED BY:

MARCELO T. ABRERA JR.

Chairperson, MTI

Vision: Mission:

A globally competitive university for science, technology, and environmental conservation. Development of a highly competitive human resource, cutting-edge scientific knowledge

and innovative technologies for sustainable communities and environment.

CONCURRED, BY:

09-16-25

RAMEL P. TIMOCTIMOL

Contractor's Authorized Representative

DEDUCTIVE SCOPE OF WORK

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL UNIT	TOTAL AMOUNT (DC)	OVERHEAD CONTINGENCIES/ MISC (OCM)	PROFIT	TAX	TOTAL AMOUNT
II. DOORS &	WINDOWS	al age of								
	Materials									
	Solid Panel Double Door with Transom, 1400mm x 2100mm (D3), 1 set	2.940	sq.m	6,100.00	6,100.00	17,934.00	2,152.08	1,793.40	1,093.97	22,973.45
	Fixed glass transon w/ analok frame, 1500mm x 550mm, D3 (supply & installation), 2 sets	1.650	sq.m	3,450.00	3,450.00	5,692.50	683.10	569.25	347.24	7,292.09
	Fixed glass transon w/ analok frame, 900mm x 350mm, D5 (supply & installation), 3 sets	0.945	sq.m	3,450.00	3,450.00	3,260.25	391.23	326.03	198.88	4,176.38
					-	-		-	-	-
	Labor				•				-	
	Construction Foreman	1.00	MD	750.00	750.00	750.00	90.00	75.00	45.75	960.75
	Skilled Laborer	1.00	MD	600.00	600.00	600.00	72.00	60.00	36.60	768.60
	Unskilled Laborer	1.00	MD	500.00	500.00	500.00	60.00	50.00	30.50	640.50
					-	-	-	-	-	-
	Sub-Total		15, 37							36,811.78
III. WINDOW										
	Materials									
	75x50x1.2mm G.I Rectangular tube	272.00	length	748.00	748.00	203,456.00	24,414.72	20,345.60	12,410.82	260,627.14
	Expansion Bolt	174.00	pcs	45.00	45.00	7,830.00	939.60	783.00	477.63	10,030.23
	Labor									
	Construction Foreman	7.00	MD	750.00	750.00	5,250.00	630.00	525.00	320.25	6,725.25
	Skilled Laborer	56.00	MD	600.00	600.00	33,600.00	4,032.00	3,360.00	2,049.60	43,041.60
	Unskilled Laborer	56.00	MD	500.00	500.00	28,000.00	3,360.00	2,800.00	1,708.00	35,868.00
					-	-	-	-	-	-
	Sub-Total									356,292.22
IV. COMFOR	T ROOM FIXTURES									
	Flush Valve	15.00	pcs	2,170.00	2,170.00	32,550.00	3,906.00	3,255.00	1,985.55	41,696.55
AMERICA CONTROL OF THE PARTY OF	Top Inlet urinal, Wall mounted	1.00	pcs	8,900.00	8,900.00	8,900.00	1,068.00	890.00	542.90	11,400.90
VII. EL ECTRI	Sub-Total									53,097.45
-	DAS									
	Materials									
	Addressable Fire Alarm Control Panel 3 loops	1.00	essy	192,500.00	192,500.00	192,500,00	23,100.00	19.250.00	11,742.50	246,592.50
	Power: 220V AC 50/60 Hz	1.00	cooy	132,000.00	132,000.00	172,000.00	20,100.00	15,200.00	11,7-12.00	210,072.00
	Battery Capacity: 24V DC 4Ah									
	Charging voltage, current: 26V DC 100-1000mA * with auto adjustment function				(-100				
	Zone Voltage, Current: 26.5V DC 340mA									

Vision: Mission:

	System Capacity: 250 devices/1 loop *									
	Expandable for site requirements									
	Exterior Resistance: Round-trip under 40Ω									
	Transmitting method: Digital series transmitting									
	Accumulation time: 0-40 second									
	Main sound: 85dB @ 1M									
	Material: 1/6mm steel plate									
	Addressable Manual call points	15.00	pcs	3,100.00	3,100.00	46,500.00	5,580.00	4,650.00	2,836.50	59,566.5
	System connected: Control panel loop									
	Input source: Loop signal									
200	Output contact/load: N/A									
	Address coding: Binary									
	Operating voltage: 26V DC									
	Alarm current: 6mA									
	Quiescent current: 85 A									
	Ambient temperature: 0°C-+50°									
	Material: Fire-proof plastic									
	Addressable smoke detector	66.00	pcs	2,600.00	2,600.00	171,600.00	20,592.00	17,160.00	10,467.60	219,819.6
	Address coding: Binary									
	Alarm current: DC 26V 6mA									
	Standby current: DC 26V 850uA						THE RESERVE OF THE PERSON NAMED IN			March and the second
	Sensitivity setting: Comply to EN54									
111111111111111111111111111111111111111	Ambient temperature: 0°C-+50°									
	Thermal setting: N/A									
	Material: Fire-proof plastic									
	Addressable heat detector	1.00	рс	2,600.00	2,600.00	2.600.00	312.00	260.00	158.60	3,330.6
	Address coding: Binary									
	Alarm current: DC 26V 6mA									
	Standby current: DC 26V 850uA									AL DESCRIPTION OF THE PROPERTY.
	Sensitivity setting: Comply to EN54									
	Ambient temperature: 0°C-+50°									
	Thermal setting: 58°C									
	Material: Fire-proof plastic									
	Addressable strobe lights	15.00	pcs	950.00	950.00	14,250.00	1,710.00	1,425.00	869.25	18,254.2
	Operating voltage: 18V-28V DC			700.00	700.00	, ,,200.00	1,7 10.00	1,120.00		
	Work Current: 10-60mA									
	Alarm SPL: ≥100dB									
	Temperature: 10°C-50°C									
	Thermoplastic Fixture #16 AWG single	35.00	rool	2,195.00	2,195.00	76,825.00	9,219.00	7,682.50	4,686.33	98,412.
	Junction box 4x4 with cover	70.00	pcs	45.00	45.00	3,150.00	378.00	315.00	192.15	4,035.
			POO	70.00	70.00	0,100.00	0,0,00	010.00	172.10	7,000.

	Consumables	1.00	lot	3,500.00	3,500.00	3,500.00	420.00	350.00	213.50	4,483.50
	PVC clip 1/2	20.00	pack	200.00	200.00	4,000.00	480.00	400.00	244.00	5,124.00
P##1255	Sub-Total			evanase i						690,362.93
	GRAND TOTAL									1,136,564.38

CONCURRED BY:

P. TIMOGTIMOG

Contractor's Authorized Representative

PREPARED BY:

PDO 1 (QS), IPDO

REVIEWED BY:

MARCELO T. ABRERA JR.

Chairperson, MTI

Vision: Mission:

Project Title

RENOVATION OF DALL & DPSS BUILDING

Item No./Description

CONCRETE WORKS (Slab Repair)

Estimated Quantity Unit of Measurement I. 1.00 LOT

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
ı.	MATERIALS				
	Cement, Portland 40kg Washed sand Rust converter Paint brush	2.00 0.10 1.00 1.00	bags cu.m ltr pc	260.00 1,400.00 400.00 95.00	520.00 140.00 400.00 95.00
ı.	Sub - Total LABOR	QTY.	No. of Days	Daily Rate	1,155.00
	Construction Foreman Skilled Laborer Unskilled Laborer	1 1 1	1.00 1.00 1.00	750.00 600.00 500.00	750.00 600.00 500.00
	Sub - Total				1,850.00
III.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Sub - Total				
-	ESTIMATED DIRECT COST (1+2+3)				3,005.00
	Overhead, Contingencies & Miscellaneous (OC	M) Expenses			360.60
	Contractor's Profit (CP)				300.50
	Value Added Tax (VAT)				183.31
	Total Unit Cost				3,849.41

Prepared by:

ARNEL B. DIENDO PDO J (QS), IPDO Checked by:

Project Title Item No./Description Estimated Quantity

RENOVATION OF DALL & DPSS BUILDING
II. DOORS & WINDOWS

II. 1.00

lot

Unit of Measurement

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
1.	MATERIALS				
	Fixed Glass Accordion Door w/ Analok Frame (1540mm x 2450mm)	3.77	sq.m	9,500.00	35,843.50
	W3 - Sliding Window w/ Analok Frame, 7400mm x 1550mm (Supply & Installation)	11.47	sq.m	3,450.00	39,571.50
	W8 - Awning Window w/ Analok Frame, 500mm x 1200mm (Supply & Installation)	0.60	sq.m	3,450.00	2,070.00
	W10 - Fixed Glass w/ 6mm Clear Glass on Aluminum Framing w/ Analok Finish (2030mm	11.03	sq.m	3,450.00	38,036.25
	Sliding Window w/ Analok Frame,850mm x 840mm , 2 sets (Supply & Installation)	1.43	sq.m	3,450.00	4,926.60
	Fixed glass transon w/ analok frame, 1500mm x 300mm, D3 (supply & installation), 1 set Fixed glasswindow w/ analok frame, 1000mm	0.45	sq.m	3,450.00	1,552.50
	x 1410mm, @ DALL Dept. Head Office (supply & installation), 1 set	1.41	sq.m	3,450.00	4,864.50
	Foot Bolt Chain Bolt	15.00 15.00	pcs pcs	416.00 544.00	6,240.00 8,160.00
					5
	Sub - Total				141,264.85
I.	LABOR	QTY.	No. of Days	Daily Rate	
	Construction Foreman	1	2.00	750.00	1,500.00
	Skilled Laborer	8	2.00	600.00	9,600.00
	Unskilled Laborer DOOR ACCESSORIES	8	2.00	500.00	8,000.00
	Construction Foreman	1	2.00	750.00	1,500.00
	Skilled Laborer	1	2.00	600.00	1,200.00
	Unskilled Laborer	1	2.00	500.00	1,000.00
	Sub - Total				22,800.00
11.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Electric Hand drill	1	2.00	500.00	1,000.00
	Sub - Total		0.00		1,000.00
	ESTIMATED DIRECT COST (1+2+3)				165,064.85
	Overhead, Contingencies & Miscellaneous (OCM) E	xpenses			19,807.78
	Contractor's Profit (CP)				16,506.49
	Value Added Tax (VAT)				10,068.96
	Total Unit Cost				211,448.07

Prepared by:

ARNEL B. DIENDO PDO (QS), IPDO

Checked by:

RENOVATION OF DALL & DPSS BUILDING

Project Title Item No./Description

III. 1.00 WINDOW GRILLS

Estimated Quantity Unit of Measurement

LOT

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
I.	MATERIALS				
	1"x1" G.I Tubular Bar Expansion Bolt (3/8" dia.)	272.00 174.00	pcs pcs	335.00 25.00	91,120.00 4,350.00
	Sub - Total				95,470.00
II.	LABOR	QTY.	No. of Days	Daily Rate	
	Construction Foreman Skilled Laborer Unskilled Laborer	1 8 8	7.00 7.00 7.00	750.00 600.00 500.00	5,250.00 33,600.00 28,000.00
	Sub - Total				66,850.00
111.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Sub - Total				
	ESTIMATED DIRECT COST (1+2+3)				162,320.00
	Overhead, Contingencies & Miscellaneous (C	OCM) Expenses			19,478.40
	Contractor's Profit (CP)				16,232.00
	Value Added Tax (VAT)		The second second second		9,901.52
	Total Unit Cost				207,931.92

Prepared by:

ARNEL B. DIENDO PDO (QS), IPDO

Checked by:

Project Title Item No./Description

RENOVATION OF DALL & DPSS BUILDING
IV. COMFORT ROOM FIXTU
1.00 COMFORT ROOM FIXTURES

Estimated Quantity Unit of Measurement

LOT

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
1.	MATERIALS				
	Sanitary				
	4" PVC Pipe	6.00	pcs.	1,050.00	6,300.00
	2" PVC Pipe	13.00	pcs.	450.00	5,850.00
	4" Elbow 90	8.00	pcs.	120.00	960.00
	4" Elbow 45	12.00	pcs.	120.00	1,440.00
	4" PVC Wye	3.00	pcs.	180.00	540.00
	2" Elbow 90	14.00	pcs.	55.00	770.00
	2" Elbow 45	10.00	pcs.	55.00	550.00
	2" PVC Wye	18.00	pcs.	75.00	1,350.00
	2" PVC Tee	2.00	pcs.	75.00	150.00
	4" PVC Cleanout	6.00	pcs.	120.00	720.00
	2" PVC Cleanout	4.00	pcs.	75.00	300.00
	4" Floor Drain	7.00	pcs.	250.00	1,750.00
	Solvent Cement	2.00	can	200.00	400.00
	Elastoseal	4.00	ltr.	680.00	2,720.00
	Waterline	4.00	10.	000.00	2,720.00
	1" PPR Pipe	12.00	pcs.	580.00	6,960.00
	3/4" PPR Pipe	4.00		360.00	1,440.00
	1/2" PPR Pipe	10.00	pcs.	230.00	2,300.00
	PPR Tee Reducer 1"x1/2"		pcs.	45.00	1,080.00
	PPR Tee Reducer 1/x1/2" PPR Tee Reducer 3/4"x1/2"	24.00	pcs.		210.00
		6.00	pcs.	35.00	
	PPR Elbow Reducer 1"x1/2"	4.00	pcs.	35.00	140.00
	PPR Elbow Reducer 3/4"x1/2"	2.00	pcs.	30.00	60.00
	PPR Elbow 1"	18.00	pcs.	35.00	630.00
	PPR Elboe 1/2"	36.00	pcs.	15.00	540.00
	Angle valve 1 way	21.00	pcs.	335.00	7,035.00
	Angle valve 2 way	10.00	pcs.	460.00	4,600.00
	Consumables	1.00	lot	4,879.50	4,879.50
	Sub - Total				53,674.50
l.	LABOR	QTY.	No. of Days	Daily Rate	
	Construction Foreman	1 1	12.00	750.00	9,000.00
	Skilled Laborer	2	12.00	600.00	14,400.00
	Unskilled Laborer	2	12.00	500.00	12,000.00
	Sub - Total				35,400.00
II.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	PPR Heater/Fusion Machine	1	6.00	400.00	2,400.00
	Chipping Gun	2	6.00	500.00	6,000.00
	Sub - Total				8,400.00
	ESTIMATED DIRECT COST (1+2+3)				97,474.50
	Overhead, Contingencies & Miscellaneous (Od	CM) Expenses			11,696.94
	Contractor's Profit (CP)				9,747.45
	Value Added Tax (VAT)				5,945.94
	Total Unit Cost				124,864.83

ARNEL B. DIENDO PDO (QS), IPDO

Checked by:

RENOVATION OF DALL & DPSS BUILDING

Project Title Item No./Description

V. 10.20

TILE WORKS (COMFORT ROOM)

Estimated Quantity Unit of Measurement

SQ.M

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
1.	MATERIALS				
	Floor tiles, non-skid, 200mm x 200mm Tile Adhesive, 25 kg Tile grout, 2kgs	268.00 2.00 3.00	pcs bags pack	65.00 520.00 96.00	17,420.00 1,040.00 288.00
	Sub - Total				19 749 00
11.	LABOR	QTY.	No. of Days	Daily Rate	18,748.00
	Construction Foreman Skilled Laborer Unskilled Laborer Sub - Total	1 1 1	2.00 2.00 2.00	750.00 600.00 500.00	1,500.00 1,200.00 1,000.00 3,700.00
111.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Sub - Total				
_	ESTIMATED DIRECT COST (1+2+3)				22,448.00
	Overhead, Contingencies & Miscellaneous (OCM	1) Expenses			2,693.76
	Contractor's Profit (CP)				2,244.80
	Value Added Tax (VAT)				1,369.33
	Total Unit Cost				28,755.89

ARNEL B. DIENDO PDO/ (QS), IPDO

Checked by:

Project Title

Item No./Description **Estimated Quantity** Unit of Measurement

RENOVATION OF DALL & DPSS BUILDING

DOORS & WINDOWS

II. 1.00 lot

(DEDUCTIVE)

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
I.	MATERIALS				
	Solid Panel Double Door with Transom, 1400mm x 2100mm (D3), 1 set	2.94	sq.m	6,100.00	17,934.00
	Fixed glass transon w/ analok frame, 1500mm x	1.65	sq.m	3,450.00	5,692.50
	Fixed glass transon w/ analok frame, 900mm x 350mm, D5 (supply & installation), 3 sets	0.95	sq.m	3,450.00	3,260.25
	350mm. D5 (Subbiv & installation). 3 Sets				
					-
	Sub - Total				26,886.75
11.	LABOR	QTY.	No. of Days	Daily Rate	
	Construction Foreman Skilled Laborer Unskilled Laborer	1 1 1	1.00 1.00 1.00	750.00 600.00 500.00	750.00 600.00 500.00
	Sub - Total				1,850.00
111.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Sub - Total				-
	ESTIMATED DIRECT COST (1+2+3)				28,736.75
	Overhead, Contingencies & Miscellaneous (OCM) Ex	penses			3,448.41
	Contractor's Profit (CP)				2,873.68
	Value Added Tax (VAT) Total Unit Cost				1,752.94 36,811.78

Prepared by:

PDO I (QS), IPDO

Checked by:

Project Title

RENOVATION OF DALL & DPSS BUILDING

Item No./Description Estimated Quantity

III. 1.00 WINDOW GRILLS (DEDUCTIVE)

Unit of Measurement

LOT

	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
ı.	MATERIALS				
	75x50x1.2mm G.I Rectangular tube Expansion Bolt	272.00 174.00	length pcs	748.00 45.00	203,456.00 7,830.00
					į.
	1				
					-
	Sub - Total				211,286.00
	LABOR	QTY.	No. of Days	Daily Rate	
	Construction Foreman Skilled Laborer Unskilled Laborer	1 8 8	7.00 7.00 7.00	750.00 600.00 500.00	5,250.00 33,600.00 28,000.00
	Sub - Total				66,850.00
II.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Sub - Total				:=,
	ESTIMATED DIRECT COST (1+2+3)			<u> </u>	278,136.00
	Overhead, Contingencies & Miscellaneous (OCM)	Expenses			33,376.32
	Contractor's Profit (CP)		· · · · · · · · · · · · · · · · · · ·		27,813.60
	Value Added Tax (VAT) Total Unit Cost				16,966.30
	Total Onit Cost				356,292.22

Prepared by:

ARNEL B. DIENDO PDO I (QS), IPDO

Checked by:

Project Title

RENOVATION OF DALL & DPSS BUILDING

Item No./Description Estimated Quantity IV. COMFORT ROOM FIXTURES

(DEDUCTIVE)

Estimated Quantity
Unit of Measurement

1.00 lot

DESCRIPTION UNIT UNIT COST TOTAL AMOUNT QTY. MATERIALS 32,550.00 2,170.00 Flush Valve 15.00 pcs 8,900.00 8,900.00 Top inlet urinal, Wall mounted 1.00 pc 41,450.00 Sub - Total LABOR Daily Rate QTY. 11. No. of Days Sub - Total 111. EQUIPMENT QTY. **Daily Rate** No. of Days Sub - Total

Prepared by:

Total Unit Cost

ARNEL B. DIENDO PDO I (QS), IPDO

Contractor's Profit (CP) Value Added Tax (VAT)

ESTIMATED DIRECT COST (1+2+3)

Overhead, Contingencies & Miscellaneous (OCM) Expenses

Checked by:

MARCELO T. ABRERA JR. Chairperson, MTI 41,450.00

4,974.00 4,145.00

2,528.45

53,097.45

Project Title

RENOVATION OF DALL & DPSS BUILDING

Item No./Description Estimated Quantity

VII. **ELECTRICAL WORKS** (DEDUCTIVE)

Unit of Measurement

1.00 LOT

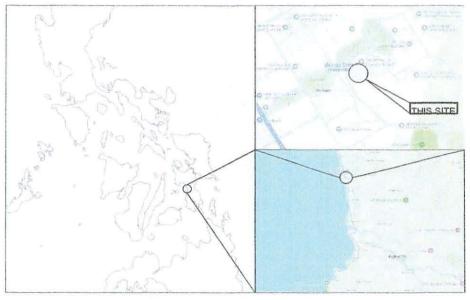
	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL AMOUNT
I.	MATERIALS				
	FDAS				91
	Addressable Fire Alarm Control Panel 3 loops	1.00	essy	192,500.00	192,500.00
	Addressable Manual call points	15.00	pcs	3,100.00	46,500.00
	Addressable smoke detector	66.00	pcs	2,600.00	171,600.00
	Addressable heat detector	1.00	рс	2,600.00	2,600.00
	Addressable strobe lights	15.00	pcs	950.00	14,250.00
	Thermoplastic Fixture #16 AWG single	35.00	rool	2,195.00	76,825.00
	Junction box 4x4 with cover	70.00	pcs	45.00	3,150.00
	PVC Pipe 1/2	200.00	length	120.00	24,000.00
	Consumables	1.00	lot	3,500.00	3,500.00
	PVC clip 1/2	20.00	pack	200.00	4,000.00
			p. 4 1.		
	Sub - Total				538,925.00
	LABOR	QTY.	No. of Days	Daily Rate	
					-/
	Sub - Total				
1.	EQUIPMENT	QTY.	No. of Days	Daily Rate	
	Sub - Total				
-	ESTIMATED DIRECT COST (1+2+3)			L	538,925.00
	Overhead, Contingencies & Miscellaneous (OCM) Ex	penses			64,671.00
	Contractor's Profit (CP)				53,892.50
	Value Added Tax (VAT)				32,874.43
	Total Unit Cost	690,362.93			

Prepared by:

ARNEL B. DIENDO PDO (QS), IPDO

Checked by:

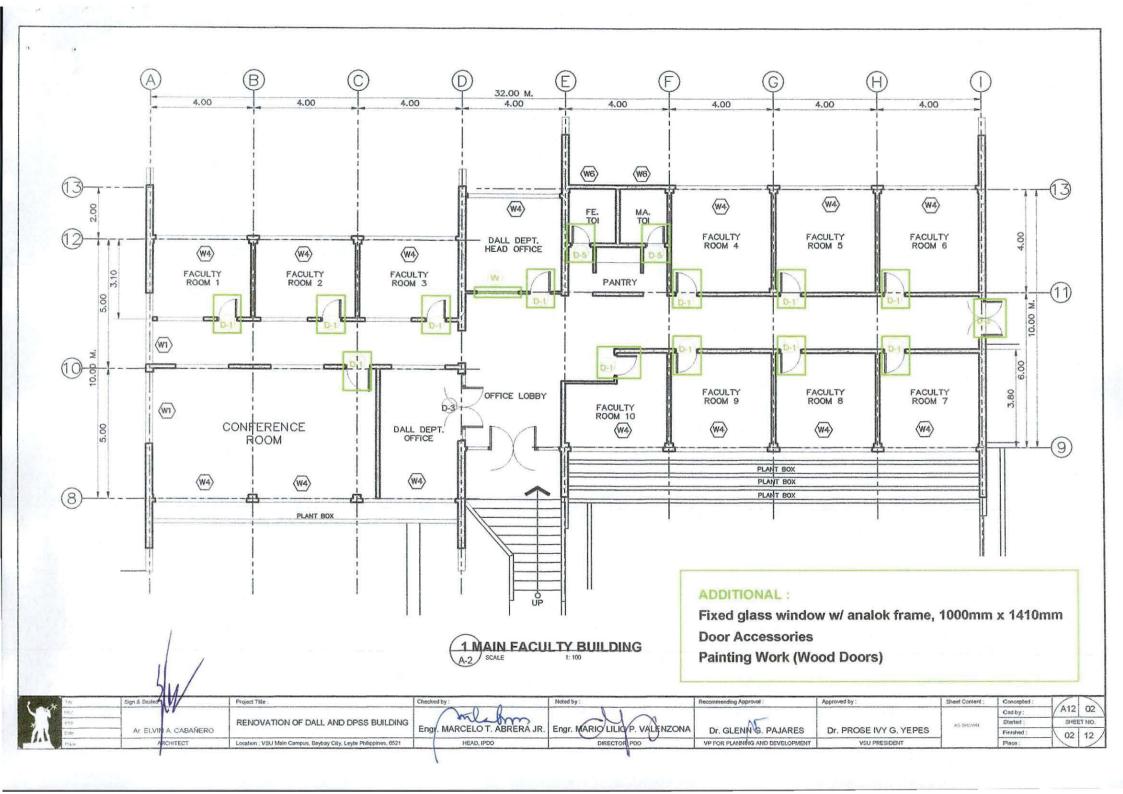


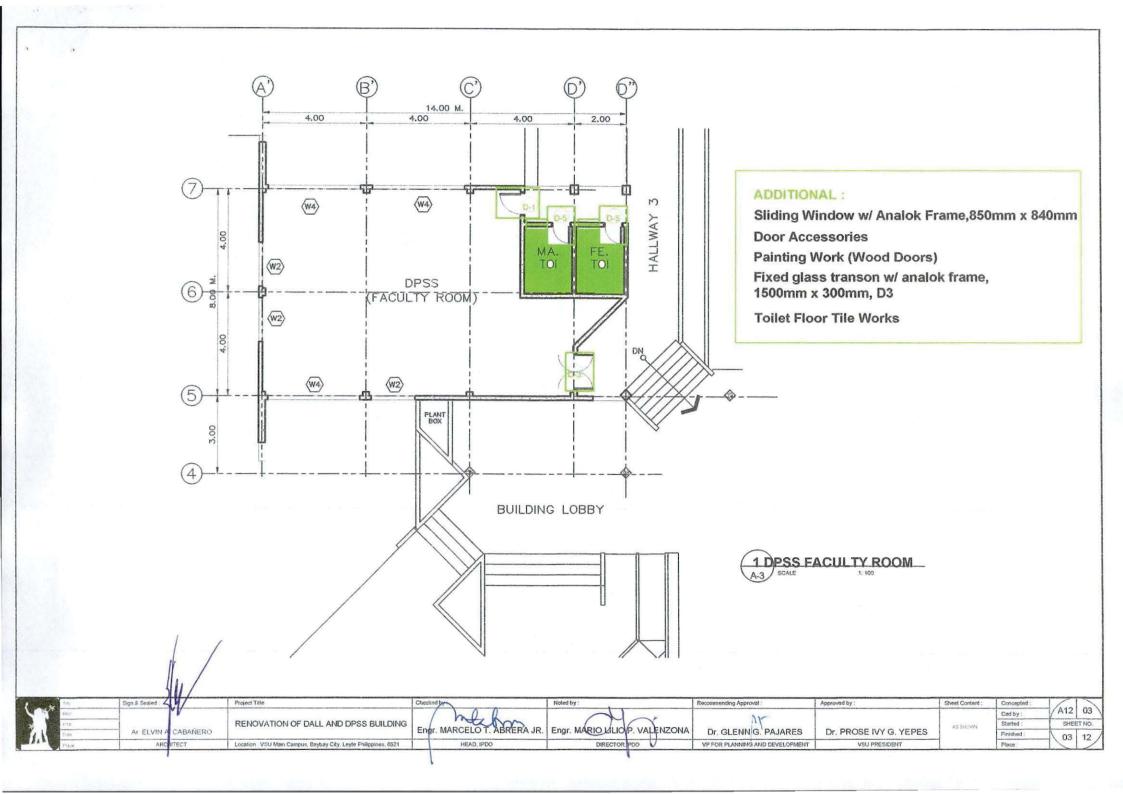


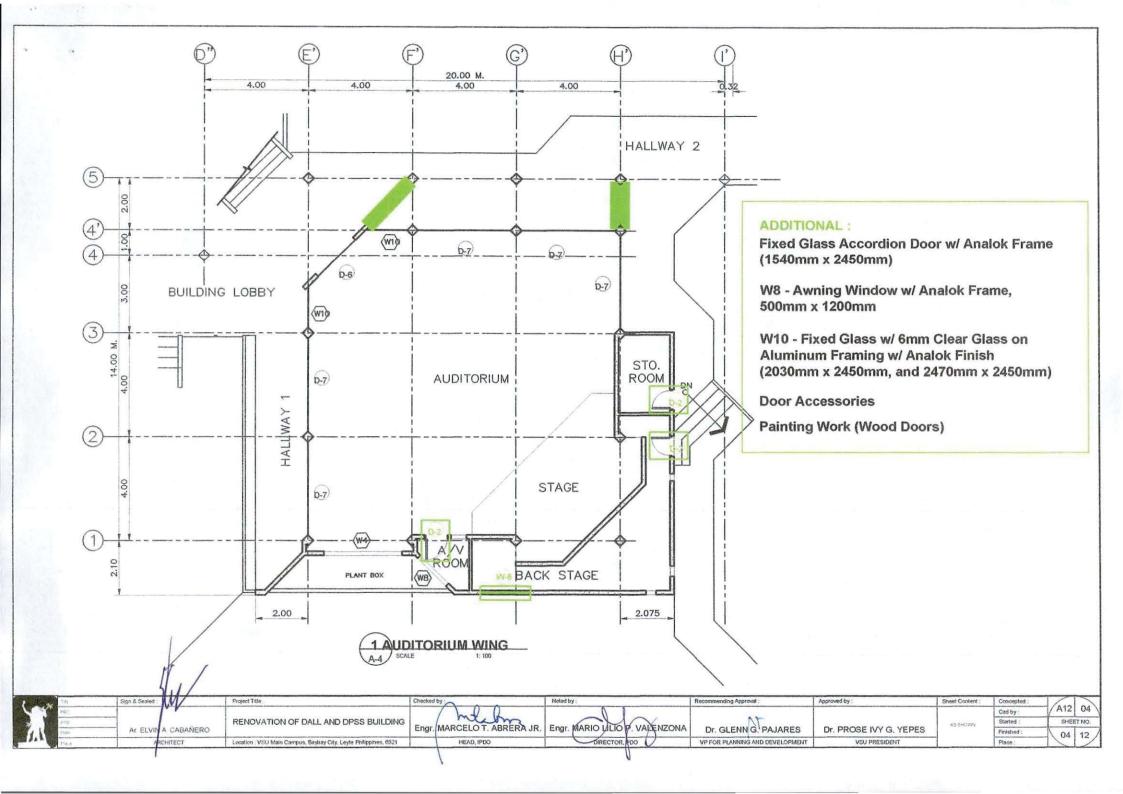
1 PERSPECTIVE
A-1 SCALE NTS

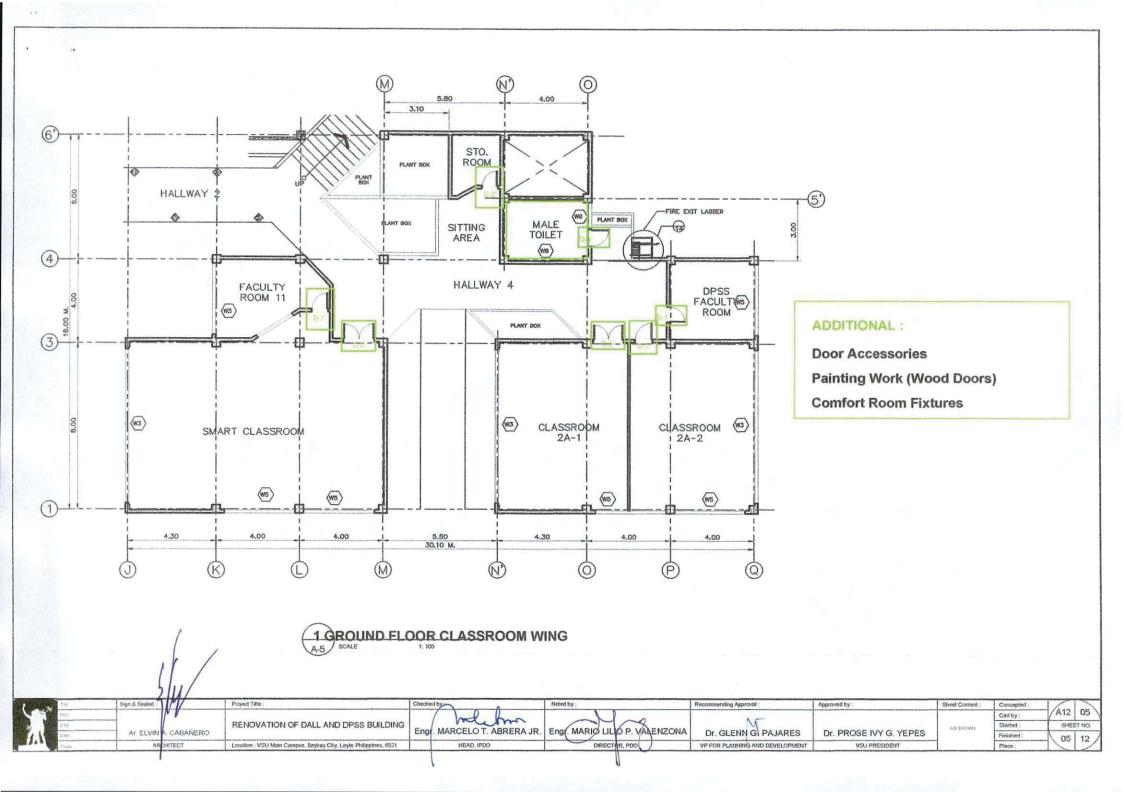
2 LOCATION PLAN
A-1 SCALE 1: 250

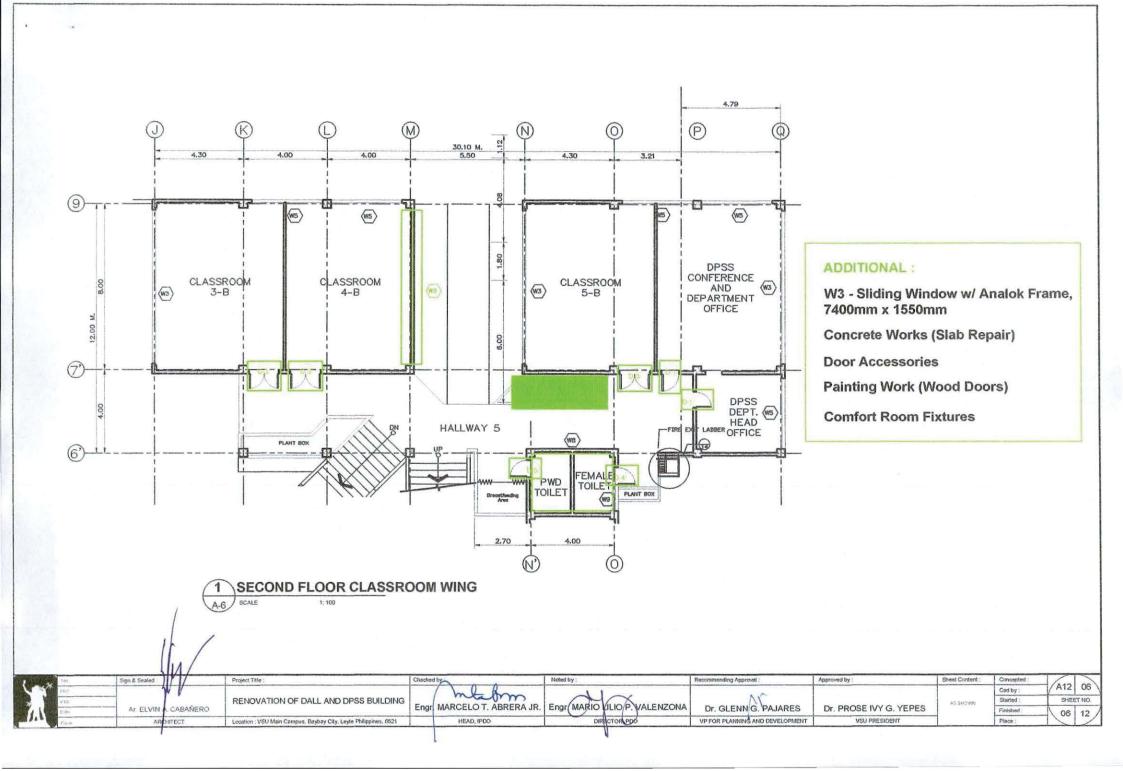
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1.	Date	Ar. ELVINA, CA		Engr. MARCELO I. ABR	RERA JR. Engr. MARIO LILICIP. VALE	NZONA Dr. GLENN'G. PAJARES	Dr. PROSE IVY G. YEPES		Finished:	01 12
ALL DA	Finor	ARCHITE	T Location : VSU Main Campus, Baybay City	Leyte Philippines, 6521 HEAD, IPDO	DIRECTOR PDO	VP FOR PLANNING AND DEVELOPMEN	IT VSU PRESIDENT		Place:	

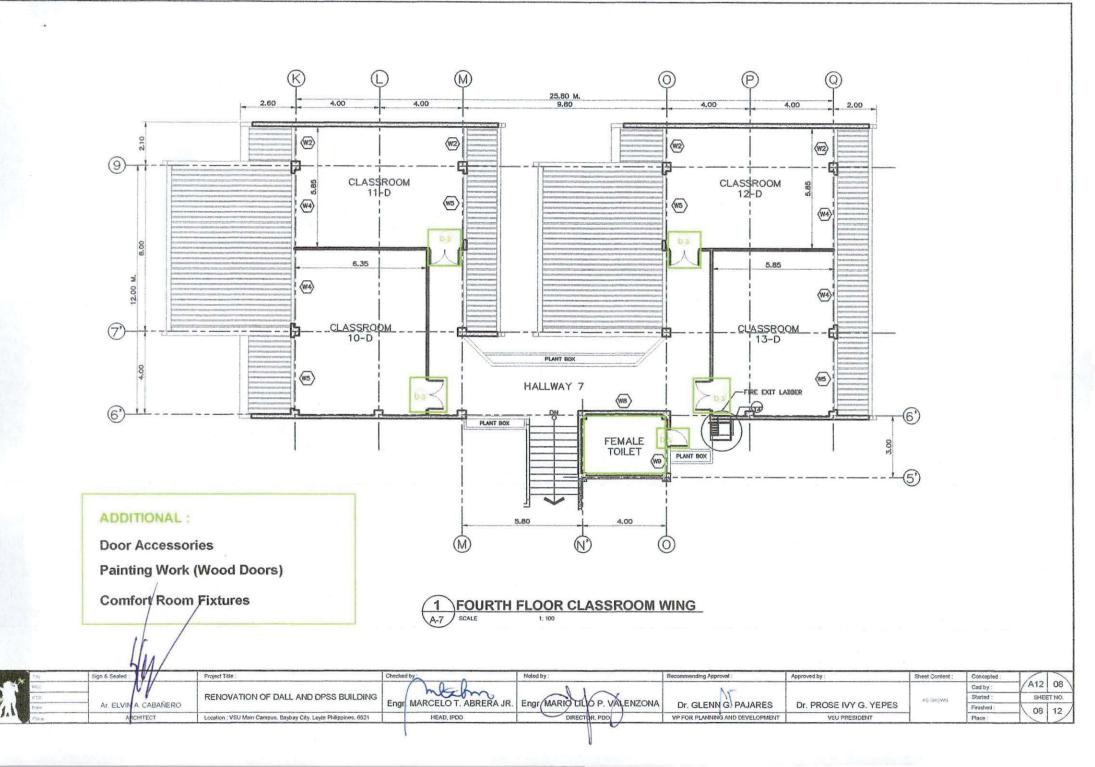


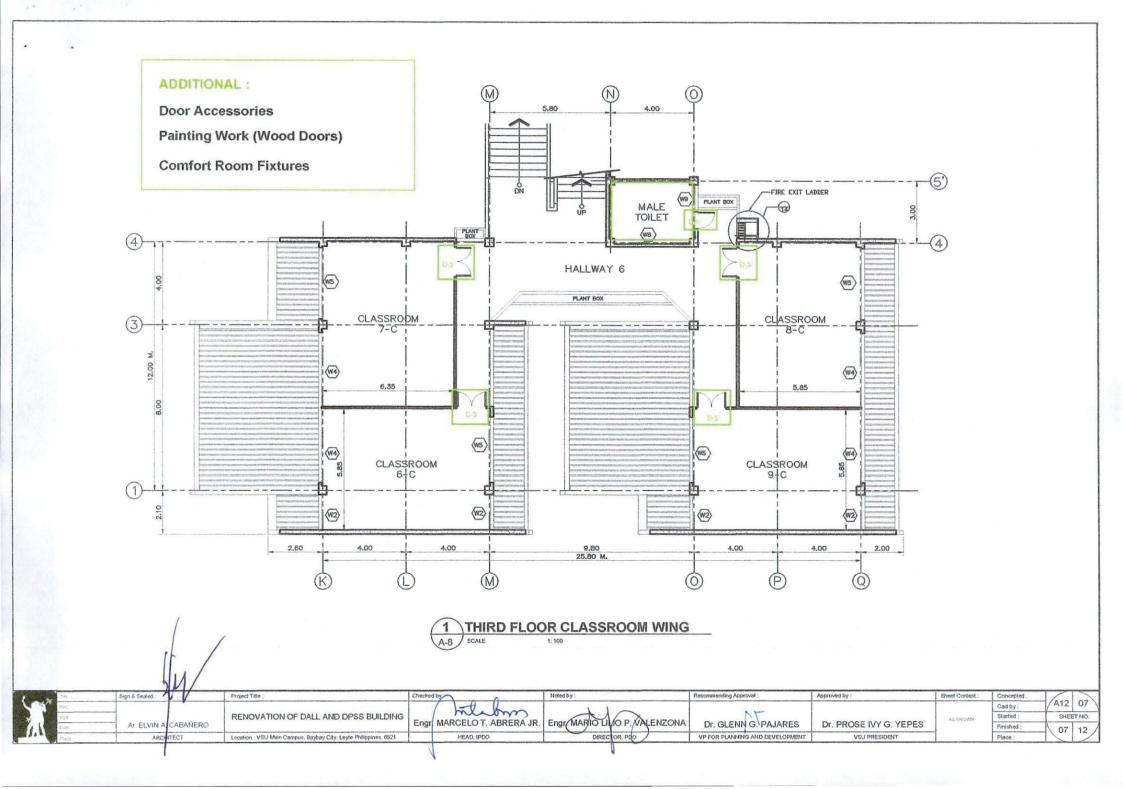


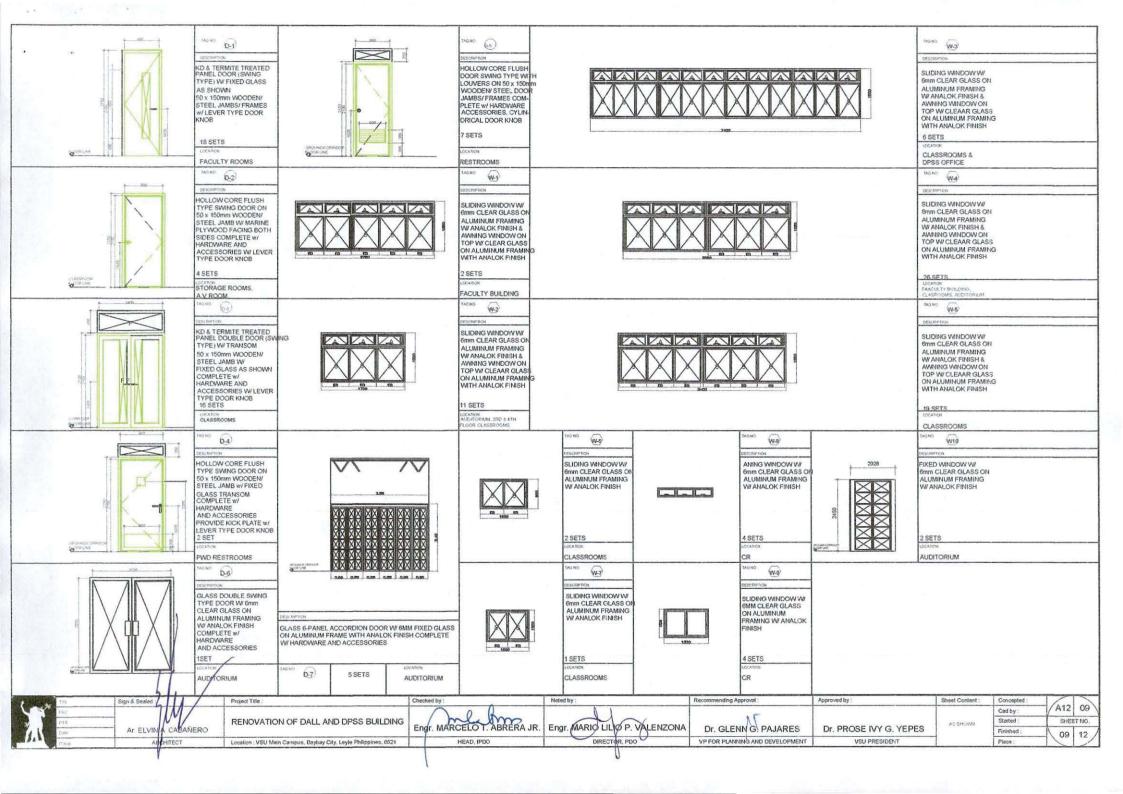


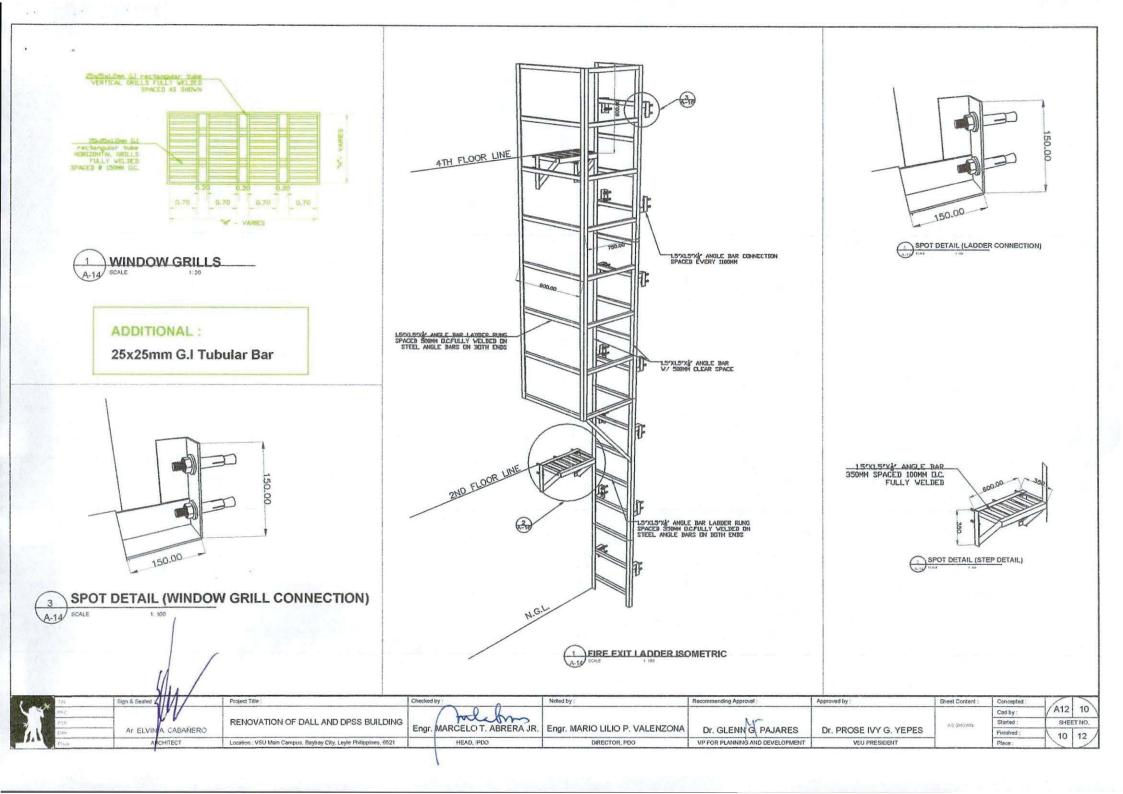


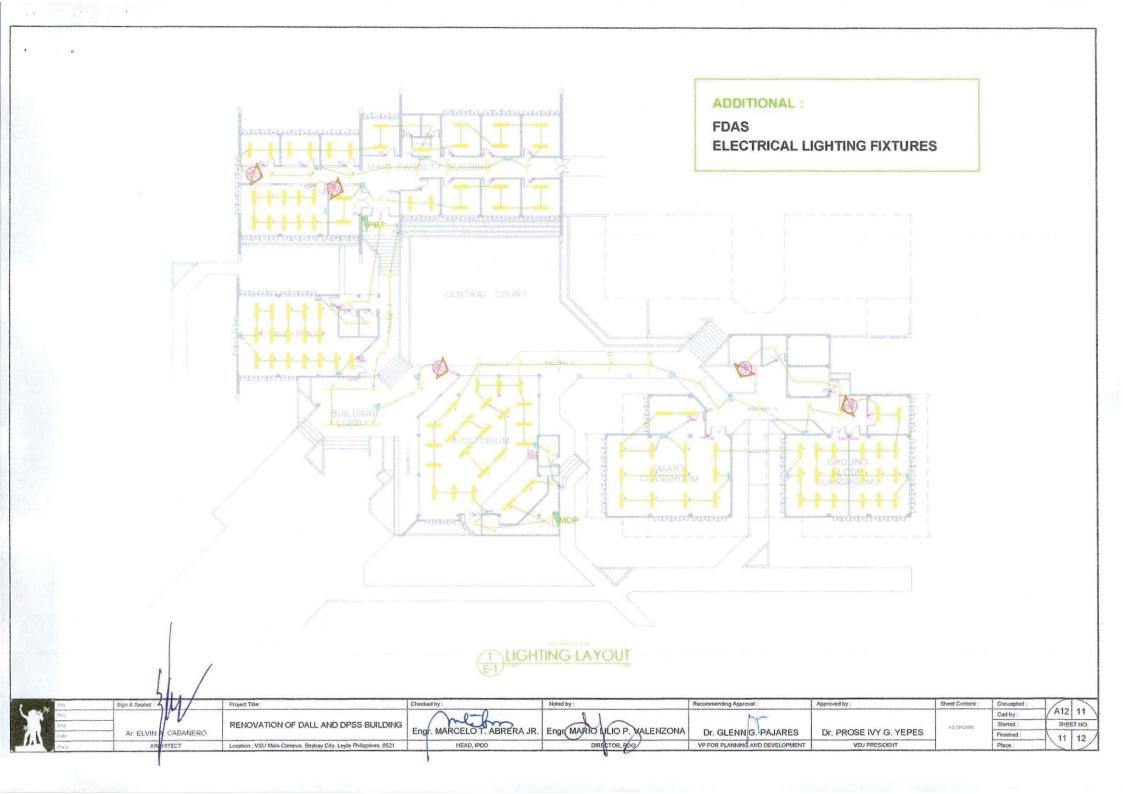


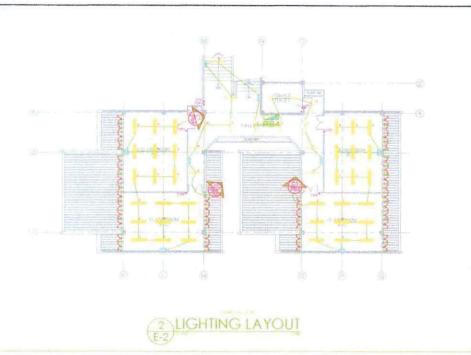




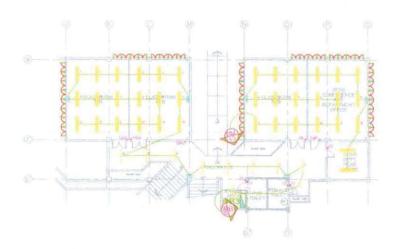












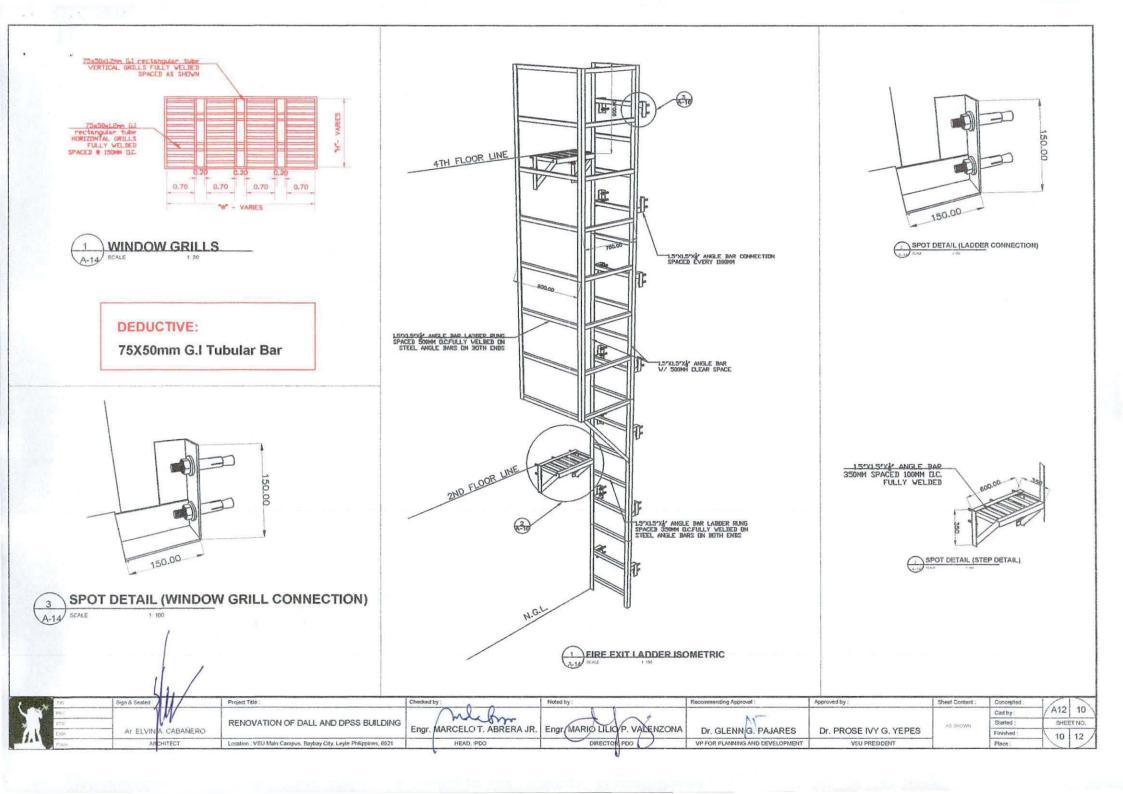
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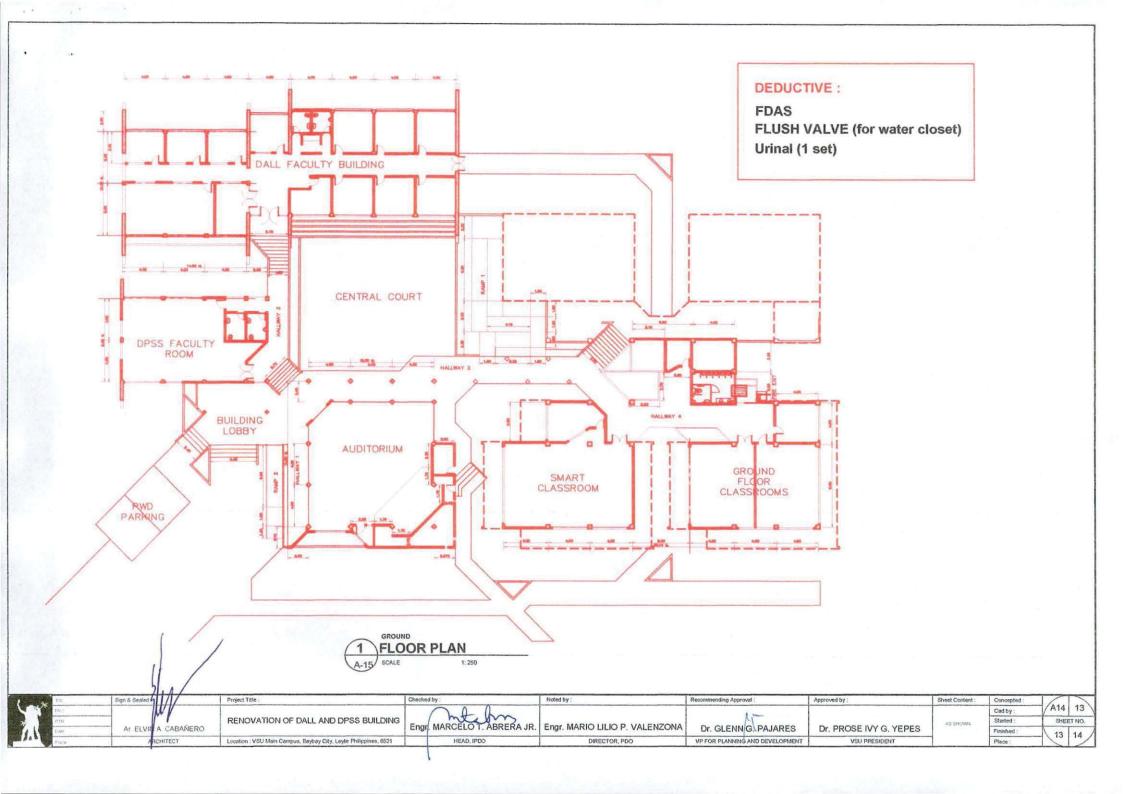
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ELECTRICAL LIGHTING FIXTURES

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E-2						

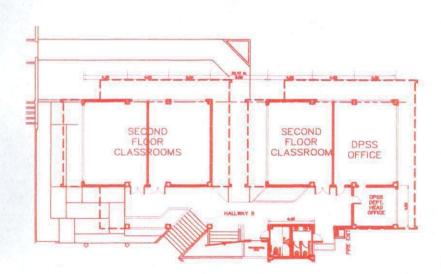
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A D Plain	ARCHITECT	Location : VSU Main Campus. Baybay City, Leyte Philippines, 6521	HEAD, IPDO	DIRECTOR, PDO	VP FOR PLANNING AND DEVELOPMENT	VSU PRESIDENT		Place :	12/2
	THI THE DISC. DITP. Colle. Plane.	164 Sign & Sealing	RENOVATION OF DALL AND DPSS BUILDING	RENOVATION OF DALL AND DPSS BUILDING Engr. MARCELO T. ABRERA JR.	RENOVATION OF DALL AND DPSS BUILDING Engr. MARCELO T. ABRERA JR. Engr. MARIO LLIO P. VALENZONA	RENOVATION OF DALL AND DPSS BUILDING Engr. MARCELO T. ABRERA JR. Engr. MARIO LLIO P. VALENZONA Dr. GLENNIG. PAJARES	RENOVATION OF DALL AND DPSS BUILDING Engr. MARCELO T. ABRERA JR. Engr. MARIO LLIO P. VALENZONA Dr. GLENN G. PAJARES Dr. PROSE IVY G. YEPES	RENOVATION OF DALL AND DPSS BUILDING Engr. MARCELO T. ABRERA JR. Engr. MARIO LLIO P. VALENZONA Dr. GLENN G. PAJARES Dr. PROSE IVY G. YEPES	RENOVATION OF DALL AND DPSS BUILDING Engr. MARCELO T. ABRERA JR. Engr. MARIO LLIO P. VALENZONA Dr. GLENN G. PAJARES Dr. PROSE IVY G. YEPES Steried: Finished:



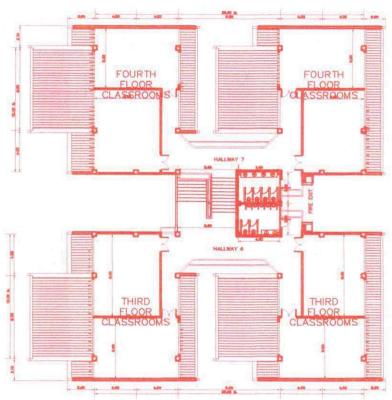




FDAS FLUSH VALVE (for water closet)









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Date	Ar ELVINA CA	A CABAÑERO		Engr.	MARCELO T. ABRERA JR.	Engr MARIO LILIO P. VALENZONA	Dr. GLENN G. PAJARES	Dr. PROSE IVY G. YEPES	11:21:2004 1/100	Finished:	14	111
Pare	ARCHITEC	T	Location : VSU Main Campus, Baybay City, Leyle Philippines, 6521		HEAD, IPDO	DIRECTOR, PDO	VP FOR PLANNING AND DEVELOPMENT	VSU PRESIDENT	1	Place:	1/14	117

