

**Indicative Annual Procurement Plan for Non Common Supplies and Equipment
FY 2021**

Office: ECOSYSTEMS RESEARCH AND DEVELOPMENT BUREAU

Code (PAP)	Procurement Program/Project	PMO/ End- User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Funds	Estimated Budget (PhP)			Remarks (brief description of Program/Project)
				Ads/Post of IB/REI	Sub/Open of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
AFMD												
100000100001000/200 000100006000	CONTRACT OF SERVICE - Security Manpower Services	AFMD/ERDB	Multi Year Contract					GOP	2,500,000.00	2,500,000.00		- (For funding) with existing contract until Dec. 2021
100000100001000	CONTRACT OF SERVICE (JO) AFMD OC	AFMD/ERDB	SVP / JO					GOP	1,068,048.00	1,068,048.00		
100000100001000	MAS	AFMD/ERDB	SVP / JO					GOP	796,348.80	796,348.80		
100000100001000	RECORDS	AFMD/ERDB	SVP / JO					GOP	696,427.20	696,427.20		
100000100001000	ACCOUNTING	AFMD/ERDB	SVP / JO					GOP	3,171,830.40	3,171,830.40		
100000100001000	COA	AFMD/ERDB	SVP / JO					GOP	458,596.22	458,596.22		
100000100001000	HRD	AFMD/ERDB	SVP / JO					GOP	2,330,150.40	2,330,150.40		
100000100001000	BUDGET	AFMD/ERDB	SVP / JO					GOP	2,241,312.00	2,241,312.00		
100000100001000/ 200000100006000	GEN. SERV. AND PROPERTY	AFMD/ERDB	SVP / JO					GOP	5,311,367.42	5,311,367.42		
100000100001000	OTHER PROFESSIONAL SERVICES/CONSULTING SERVICES - Architect / Civil Engineer (Preparation of Plan/Design/Specifications of Bidding Documents for the Proposed Project re: Glass Walling (ERDB) for CY 2022	AFMD/ERDB	SVP		2nd QTR			GOP	700,000.00	700,000.00		- Bidding Documents for the Proposed Project re: Glass Walling (ERDB) for CY 2022
100000100001000/ '200000100006000	UTILITY MAINTENANCE SERVICES - Light and Electricity	AFMD/ERDB	DC-Multi-year contract		1st QTR			GOP	9,600,000.00	9,600,000.00		- ERDB Power Supply (with existing contract)
100000100001000/200 000100006000	COMMUNICATION / SUBSCRIPTIONS - Land lines	AFMD/ERDB	DC-Multi-year contract		1st QTR			GOP	2,320,000.00	2,320,000.00		- Supply of Communication Services
'100000100001000	- Cable Television	AFMD/ERDB	DC		1st QTR			GOP	200,000.00	200,000.00		- Subscription
'100000100001000	- Postage and Courier Services	AFMD/ERDB	DC/ Agency to Agency		As the need arises			GOP	240,000.00	240,000.00		- Supply of Postage & Courier Services
200000100006000	- Internet Subscription	AFMD/ERDB	DC/ Agency to Agency		1st QTR			GOP	960,000.00	960,000.00		- Supply of Internet Services
'100000100001000	SUPPLIES AND MATERIALS - Supply of Petroleum	AFMD/ERDB	DC		1st QTR			GOP	1,400,000.00	1,400,000.00		- Supply of Petroleum
'100000100001000	- Toll Fee/RFD/Easy Trip	AFMD/ERDB	DC		1st QTR			GOP	1,200,000.00	1,200,000.00		- Access to Skyway/SLEX
'100000100001000 '200000100006000	- Drinking Water	AFMD/ERDB	SVP	Dec. 2020	Dec. 2020	Dec. 2020	Jan. 2021	GOP	180,000.00	180,000.00		- Supply of Drinking Water
100000100001000	REPAIR AND MAINTENANCE - Buildings ERDB Buildings and Other Structures - Repair of ERDB Housing Units	AFMD/ERDB	SVP		As the need arises			GOP	500,000.00	500,000.00		- Repair and Maintenance of ERDB Housing units
100000100001000	- Repair of Glass Doors	AFMD/ERDB	SVP		As the need arises			GOP	300,000.00	300,000.00		- Repair of Glass Doors
100000100001000	- Repair of Partition Walls	AFMD/ERDB	SVP		As the need arises			GOP	500,000.00	500,000.00		- Repair of Partition Walls
100000100001000	- Repainting of Room	AFMD-MAS	SVP		2nd Qtr			GOP	20,000.00	20,000.00		- Repainting of Accounting and MAS Rooms

100000100001000	- Rehabilitation of Storage Room of	AFMD-Aa, COA	SVP	2nd Qtr			GOP	130,000.00	130,000.00	- Rehabilitation of Storage Room of Accounting and COA
	Repair of other buildings/other structures (Electrical , Carpentry and Garage etc.)	AFMD/ERDB	SVP	2nd Qtr			GOP	500,000.00	500,000.00	Repair of other buildings/other structures (Electrical , Carpentry and Garage etc.)
100000100001000	Laundry Services (Curtains)	AFMD/ERDB	SVP	As the need arises			GOP	35,000.00	35,000.00	- Once a year (Php 3,500.00) for AFMD Sections
	REPAIR AND MAINTENANCE -Equipment									
100000100001000	- Generator Set	AFMD/ERDB	DC/NP-SVP	As the need arises			GOP	150,000.00	150,000.00	- Repair and Maintenance
100000100001000	- Airconditioner	AFMD/ERDB	SVP	As the need arises			GOP	170,000.00	170,000.00	- Preventive Maintenance
100000100001000	- Office Equipment	AFMD/ERDB	SVP	As the need arises			GOP	170,000.00	170,000.00	- Preventive Maintenance
100000100001000	- IT Equipment	AFMD/ERDB	SVP	As the need arises			GOP	170,000.00	170,000.00	- Preventive Maintenance
100000100001000	- Furniture and Fixtures	AFMD/ERDB	SVP	As the need arises			GOP	570,000.00	570,000.00	- Repair and Maintenance
100000100001000/	- Motor Vehicles (servicing & repair)	AFMD/ERDB	DC/NP-SVP	As the need arises			GOP	4,200,000.00	4,200,000.00	- Periodic Maintenance/Servicing of ERDB Vehicles
	RENTAL OF OFFICE EQUIPMENT									
100000100001000/ 200000100006000	- Printing /photocopying Equipment	AFMD/ERDB	SVP	1st QTR			GOP	360,000.00	360,000.00	- Rental, Including repair and maintenance (for 2 units)
	WORKSHOP, MEETINGS, TRAININGS and CONFERENCE									
100000100001000	(8) Division/Section Meeting	AFMD-OC/ERDB	SVP	(4) 1st Semester (Jan-June)			GOP	40,000.00	40,000.00	4 meetings per semester; a total of 8 meetings per year
100000100001000	(Meals, Supplies, other expenses)			(4) 2nd Semester (July-Dec)			GOP	40,000.00	40,000.00	4 meetings per semester; a total of 8 meetings per year
100000100001000	(8) Committee Meeting	AFMD-OC/ERDB	SVP	(4) 1st Semester (Jan-June)			GOP	40,000.00	40,000.00	4 meetings per semester; a total of 8 meetings per year
100000100001000	(Meals, Supplies, other expenses)			(4) 2nd Semester (July-Dec)			GOP	40,000.00	40,000.00	4 meetings per semester; a total of 8 meetings per year
	Learning and Development:									
	1. Webinar/Trainings/Seminars									
100000100002000	Representation Expenses	HRD/ERDB	SVP	As the need arises			GOP	667,950.00	667,950.00	
100000100002000	Traveling Expenses						GOP	480,000.00	480,000.00	
100000100002000	Training Expenses			As the need arises			GOP	330,000.00	330,000.00	
	2. Attendance to other funded Trainings and Meetings									
100000100001000	Training Expenses	HRD/ERDB	SVP	As the need arises			GOP	122,050.00	122,050.00	
CZFERD										
CZFERD - Formulation of RDE										
50299030-00	Other MOOE (Representation Expenses)	CZFERD	SVP	As the need arises			GOP	39,600.00	39,600.00	Conduct of regular meetings of the Division Meals, venue and accommodation for CZFERD Year - end Review Lay out of Book/Manual Peer Review of publications Printing of Book and Manual
50299030-00	Other MOOE (Representation Expenses)	CZFERD	SVP	As the need arises			GOP	60,000.00	60,000.00	
50211990-00	Other Professional Services	CZFERD	SVP	As the need arises			GOP	50,000.00	50,000.00	
50211990-00	Other Professional Services	CZFERD	SVP	As the need arises			GOP	150,000.00	150,000.00	
50299020-00	Printing and Publication Expenses	CZFERD	SVP	As the need arises			GOP	200,000.00	200,000.00	
CZFERD - Monitoring and Evaluation										
50299030-00	Other MOOE (Representation Expenses)	CZFERD	SVP	As the need arises			GOP	82,500.00	82,500.00	Meals for Assessment Workshops
50213050-00	Repair and Maintenance	CZFERD	Direct Contracting	As the need arises			GOP	150,000.00	150,000.00	Repair and calibration of equipment (Aquaread/Eureka)
50211990-00	Other Professional Services (COS)	CZFERD	Job Contract	As the need arises			GOP	273,952.80	273,952.80	Project Staff
FERD										
ENGP-FERD										

50201010-00	Plane Fare - (2 pax)Mindanao (CSU)		PS-DBM/SVP	As the need arises			80,000.00	80,000.00
50201010-00	Plane Fare - Visayas (2pax) (BISU)		PS-DBM/SVP	As the need arises			75,000.00	75,000.00
50201010-00	Plane Fare - (2 pax)Mindanao (CSU)		PS-DBM/SVP	As the need arises			80,000.00	80,000.00
50201010-00	Plane Fare - (2 pax)Visaya (BISU)		PS-DBM/SVP	As the need arises			75,000.00	75,000.00
50201010-00	Plane Fare - Visaya (2pax)		PS-DBM/SVP	As the need arises			75,000.00	75,000.00
50201010-00	Plane Fare - (2 pax)Mindanao		PS-DBM/SVP	As the need arises			80,000.00	80,000.00
50211990-00	Other Professional Services	NGP-Mycorrhiza					4,940,778.00	4,940,778.00
50213050-01	Repair and Maintenance of Equipment, machineries and vehicle	Project	Job Contract	As the need arises			120,000.00	120,000.00
5021-19-90-00	Rents Lands			As the need arises			447,328.00	447,328.00
5020-30-90-00	Gasoline, Fuel and Lubricants			As the need arises			230,040.00	230,040.00
5020-40-10-00	Water Expenses		DC	As the need arises			12,000.00	12,000.00
5020-40-20-00	Electricity Expense		DC	As the need arises			180,000.00	180,000.00
5020-50-10-00	Postage and courier services			As the need arises			10,000.00	10,000.00
5029-90-40-00	Delivery of Mycorrhiza to DENR Regional offices		Public Bidding	As the need arises			1,271,243.00	1,271,243.00
50211990-00	Other Professional Services	NGP-PQPM		As the need arises			438,292.80	438,292.80
50211990-00	Other Professional Services (Plantation Establsihment and 1st Yr Maintenance)	NGP-PQPM		As the need arises			170,000.00	170,000.00
50211990-00	Other Professional Services (2nd Yr Maintenance)	NGP-PQPM		As the need arises			100,000.00	100,000.00
50211990-00	Other Professional Services	FTSC		As the need arises			776,199.60	776,199.60
50299030-00	Meetings/Honorarium re: FTSC Operations	FTSC	SVP	As the need arises			90,000.00	90,000.00
50299030-00	Levelling-off related to the seed certification of seed sources	FTSC	SVP	As the need arises			200,000.00	200,000.00
50213040-01	Repair and Maintenance - Buildings	FTSC	SVP	As the need arises			150,000.00	150,000.00
50213050-14	Repair and Maintenance - Technical and Scientific Equipment	FTSC	SVP	As the need arises			50,000.00	50,000.00
50213050-02	Repair and Maintenance - Office Equipment	FTSC	SVP	As the need arises			50,000.00	50,000.00
50211990-00	Other Professional Services	NGP OTHER RELATED ACTIVITIES		As the need arises			5,230,527.50	5,230,527.50
50299020-00	Printing and Publication Expenses	NGP OTHER RELATED ACTIVITIES	SVP	As the need arises			30,000.00	30,000.00
50202010-00	Seminar/Workshop/Trainings	NGP OTHER RELATED ACTIVITIES	SVP	As the need arises			1,500,000.00	1,500,000.00
50299030-00	Meetings re: Impact Assessment, Special Studies & Other activities	NGP OTHER RELATED ACTIVITIES	SVP	As the need arises			140,000.00	140,000.00
50211990-00	Spot Hiring (Laborers)	NGP OTHER RELATED ACTIVITIES		As the need arises			138,170.00	138,170.00
50211990-00	Spot Hiring (Laborers, Impact)	NGP OTHER RELATED ACTIVITIES		As the need arises			82,000.00	82,000.00
50211990-00	Spot Hiring (Enumerators)	NGP OTHER RELATED ACTIVITIES		As the need arises			189,200.00	189,200.00

50211990-00	Other Professional Services	NGP OTHER RELATED ACTIVITIES		As the need arises					1,959,130.80	1,959,130.80		
50211030-00	Consultancy Services	NGP OTHER RELATED ACTIVITIES		As the need arises					600,000.00	600,000.00		
50299020-00	Printing and Publication Expenses	NGP OTHER RELATED ACTIVITIES	SVP	As the need arises					12,000.00	12,000.00		
50299030-00	Representation Expenses	NGP OTHER RELATED ACTIVITIES	SVP	As the need arises					165,000.00	165,000.00		
50213060-01	Repair and Maintenance - Motor Vehicles	NGP OTHER RELATED ACTIVITIES	SVP	As the need arises					200,000.00	200,000.00		
50211990-00	Other Professional Services	NGP PMS		As the need arises					722,330.40	722,330.40		
50213060-01	Repair and Maintenance - Motor Vehicles	NGP PMS	SVP	As the need arises					317,669.60	317,669.60		
50299030-00	Meeting re: eNGP Operations	NGP PMS	SVP	As the need arises					185,000.00	185,000.00		
50205020-01	Mobile	NGP PMS	DC	As the need arises					120,000.00	120,000.00		
50205020-02	Landline	NGP PMS	DC	As the need arises					80,000.00	80,000.00		
50299020-00	Printing and Publication Expenses	NGP PMS	SVP	As the need arises					30,000.00	30,000.00		
50211030-00	Consultancy Services	NGP PMS		As the need arises					600,000.00	600,000.00		
50201010-00	Plane fare (Luzon) x 12 Trips x 3 pax	ENGP FERD		As the need arises					432,000.00	432,000.00		
50201010-00	Plane fare (Visayas) x 19 Trips x 3 pax	ENGP FERD		As the need arises					798,000.00	798,000.00		
50201010-00	Plane fare (Mindanao) x 30 Trips x 3 pax	ENGP FERD		As the need arises					1,260,000.00	1,260,000.00		
FERD-PMS and Vulnerability Assessment												
50211990-00	Other Professionals	Monitoring and VA	Negotiated Procurement					02-008 / 10-001-2-0004-02-006	975,554.00	975,554.00		
50299030-00	Representation (FERD-Year End Assessment and Meetings)	Formulation, Monitoring and VA	SVP					02-007/02-008 / 10-001-2-0004-02-006	106,000.00	106,000.00		
50202010-00	Training Expenses	Formulation and VA	Negotiated Procurement					02-007/10-001-2-0004-02-006	448,000.00	448,000.00		
50201010-00	Plane Fare & Roro	Formulation, Monitoring and VA	SVP					02-007/02-008 / 10-001-2-0004-02-006	1,018,930.00	1,018,930.00		
50203090-00	Fuel, Oil and Lubricants	Formulation, Monitoring and VA	SVP					02-007/02-008 / 10-001-2-0004-02-006	129,000.00	129,000.00		
LESD												
50299030-00	Other MOOE (Representation Expenses)	LESD	Job Order/Contract					10-001-02-00004-05-003	40,000.00	40,000.00		
50211990-00	Other Professional Services	LESD	Job Order/Contract						3,648,252.80	3,648,252.80		
50213050-14	Repairs and Maintenance Expense	LESD	Job Order/Contract						3,150,997.00	3,150,997.00		
50201010-00	Travelling Expense	LESD	SVP						336,000.00	336,000.00		
GAD												
50211990-00	Other Professional Services		SVP						441,696.00	441,696.00		For 1, For 1, For 1 (Adopt-a-Community Project),
50299020-00	Printing and Publication		SVP						75,000.00	75,000.00		GADRich Newsletter GADFPS Quarterly Meeting, Preparation for WMC
50299030	Representation Expenses		SVP						80,000.00	80,000.00		
50206020-00	Prizes		SVP						30,000.00	30,000.00		
50299050-08	Rents - ICT Machinery and Equipment		SVP						25,000.00	25,000.00		For Adopt-a-Community Project Video Documentation
	Plane Fare		SVP / Direct Retail						253,010.00	253,010.00		

50202010-02	Training Expenses		SVP					580,000.00	580,000.00		For WMC Activities, For HGDG and GMEF Workshops
PICTD											
Planning and Programming Section (PPS)											
50211990-00	Hiring of Workers	ERDB-PPS	Job Order				10-001-02-00004-01-004	1,379,808.00	1,379,808.00		
50299030-00	Representation Expenses	ERDB-PPS	Shopping / SVP					1,080,000.00	1,080,000.00		
50299020-00	Printing and Publication	ERDB-PPS	SVP					200,000.00	200,000.00		
50201010-00	Travel Expense	ERDB-PPS	SVP/ DBM PS					480,000.00	480,000.00		
50205030-00	Internet Subscription Expenses							100,000.00	100,000.00		
Monitoring and Evaluation and Statistical Concerns Section (MESCS)											
50299030-00	Representation Expenses	ERDB-M & E	Shopping / SVP				10-001-02-00004-01-004-02	470,000.00	470,000.00		
50201010-00	Travel Expense	ERDB-M & E	DBM-PS / SVP					192,000.00	192,000.00		
Management and Information Systems Section (MIS)											
50211990-00	Systems Development / ICT Equip.	ERDB-MIS	Public Bidding					1,450,000.00	0.00	1,450,000	
50205030-00	Hiring of Workers	ERDB-MIS	Job Order					597,696.00	597,696.00		
50205030-00	Internet Subscription Expenses							50,000.00	50,000.00		
50201010-00	Travel Expense		DBM-PS / SVP					90,880.00	90,880.00		
Geographic Information System Unit (GIS)											
50211990-00	Hiring of Workers	ERDB-GIS	Job Order					575,796.00	575,796.00		
50201010-00	Travel Expense		DBM-PS / SVP					66,000.00	66,000.00		
EXECOM and ETRC											
50211990-00	Hiring of Workers	ERDB	Job Order					298,848.00	298,848.00		
50299030-00	Representation Expenses	ERDB	SVP					120,000.00	120,000.00		
50201010-00	Travel Expense	ERDB-ExeCom	DBM-PS / SVP					150,000.00	150,000.00		
TTD											
Project 1. Technology Assessment, Classification and Packaging of ENR Technologies											
50202010 02	Training Expenses		Shopping					104,000.00	104,000.00		
50299030 00	Representation Expense		SVP					98,000.00	98,000.00		
50211990 00	Other Professional Services		SVP					273,952.80	273,952.80		
Project 2. Extension Services on Viable Ecosystems Technologies through Demonstration Strategies/Areas											
50211990 00	Other Professional Services		SVP					273,960.0	273,960.0		
50299030-00	Representation Expenses		SVP					12,000.00	12,000.00		
50205020-01	Mobile expenses		SVP					10,800.00	10,800.00		
50299070-01	ICT Software Subscription		SVP					130,250.00	130,250.00		
Project 3. IEC Campaign on Research Base Information for Sustainable Ecosystems Management											
50211990 00	Other Professional Services		Job Order					1,154,942.40	1,154,942.40		
50299070-01	ICT Software Subscription		SVP					259,523.00	259,523.00		
50205020-01	Mobile expenses		SVP					19,800.00	19,800.00		
50299030-00	Representation Expenses		SVP					29,375.00	29,375.00		
50203990 00	Other supplies and materials expenses		Shopping					176,000.00	176,000.00		
50202010 02	Training Expenses		Shopping					150,000.00	150,000.00		
Project 4. Evaluation of Transferred ENR Technologies cum Documentation of Success Stories of Adoption											
50211990 00	Other Professional Services		Job Order					273,953.00	273,953.00		
50299030-00	Representation Expenses		SVP					15,000.00	15,000.00		
Audio Visual Services											
50213050-99	Repair and maintenance - Other Machinery and equipment		Shopping / SVP					15,000.00	15,000.00		
50205020-01	Mobile expenses		SVP					3,600.00	3,600.00		
Ecosystems R&D Annual Conference											
50299030-00	Representation Expenses		SVP					20,000.00	20,000.00		
50206020-00	Prizes		SVP					11,000.00	11,000.00		

Project Monitoring and Supervision			SVP									
50205020-01	Mobile Expenses		SVP						3,600.00	3,600.00		
50299030-00	Representation Expenses		SVP						12,000.00	12,000.00		
50211990 00	Other Professional Services		Job Order						197,496.00	197,496.00		
Production of Canopy International												
50211990 00	Other Professional Services		Job Order						302,784.00	302,784.00		
Sylvatrop												
50211990 00	Other Professional Services		Job Order						333,062.40	333,062.40		
Circulation of Publications												
50205010 00	Postage and Courier Service		SVP						134,200.00	134,200.00		
50205020-01	Mobile Expenses		SVP						7,200.00	7,200.00		
Library Services												
50604050 03	Other Maintenance and Operating Expenses - ICT Equipment		SVP						65,000.00	65,000.00		
50203210 02	Semi-Expendable Office Equipment		Shopping						10,000.00	10,000.00		
50203220 01	Semi-Expendable Furniture and Fixtures		SVP						35,000.00	35,000.00		
50203220 02	Semi-Expendable Expenses		Shopping						60,000.00	60,000.00		
50299070-00	Other Subscription Expenses		SVP						350,000.00	350,000.00		
50299070 04	Library and Other Reading Materials											
	Subscription Expenses		Shopping						36,570.00	36,570.00		
50211990 00	Other Professional Fees		Job Order						336,000.00	336,000.00		
10-001-02-00004-001	ERDB Youth ENR Development Program		Shopping / SVP						74,620.00	74,620.00		
Sylvatrop Contributions												
50202010 02	Training Expenses (Accommodation, Food, Training supplies)		SVP						400,000.00	400,000.00		
50203990 00	Other Supplies and Materials Expenses		SVP						57,200.00	57,200.00		
50203010 01	ICT Office Supplies (Sylvatrop)		Shopping						50,000.00	50,000.00		
50211990 00	Other Professional Services		SVP						246,500.00	246,500.00		
50299020 00	Printing and Publication Expenses		SVP						25,000.00	25,000.00		
UERG												
50213050-03	ICT Equipment (Repair)								20,300.00	20,300.00		
50299030-00	Representation Expenses								36,000.00	36,000.00		
50299030-00	Membership Dues and Contributions								24,000.00	24,000.00		
50205020-01	Mobile Expenses								68,400.00	68,400.00		
50299030-00	Representation Expenses								15,000.00	15,000.00		
50299020-00	Printing and Publication Expenses								580,000.00	580,000.00		
50299050-03	Rentals- Motor Vehicle								58,000.00	58,000.00		
50211990-00	Other Professional Services		Job Contract						1,345,872.00	1,345,872.00		
50211990-00	Other Professional (Laboratory Analysis)		Job Contract						88,500.00	88,500.00		
50299020-00	Printing Services								100,000.00	100,000.00		
50205030-00	Subscription on Videoconferencing (Zoom) (On-line Roll-out)								240,000.00	240,000.00		
ARDEC												
REHABILITATION STRATEGIES FOR THE CONTROL AND MANAGEMENT OF MERCURY CONTAMINATION IN STA. LOURDES, PUERTO PRINCESA CITY, PALAWAN												
Project 2 Phytostabilization of Mercury Contaminated Areas Using Forest Tree Species with Heavy Metal Accumulation Potential Within the Pit Lake of Sta. Lourdes, Puerto Princesa, Palawan												
50211990-00	Contract of Services	ERDB-ARDEC	SVP						237,720.00	237,720.00		
50211990 00	Job Contract (Site Caretaker - Spot Hiring)	ERDB-ARDEC	SVP						39,360.00	39,360.00		
50211990 00	Laboratory Analysis	ERDB-ARDEC	SVP						252,000.00	252,000.00		
50213050 03	Fuel Oil and Lubricants (Gasoline)	ERDB-ARDEC	SVP						15,000.00	15,000.00		
Project 4. Phytoremediation for Mercury Contaminated Water in Abandoned Open Pit Lagoon in Sta. Lourdes, Puerto Princesa City												
50211990-00	Contract of Services	ERDB-ARDEC	SVP						195,980.00	195,980.00		
50211990 00	Job Contract	ERDB-ARDEC	SVP						28,700.00	28,700.00		
50211990 00	Laboratory Analysis	ERDB-ARDEC	SVP						141,480.00	141,480.00		
50299050 03	Rents-Motor Vehicle	ERDB-ARDEC	SVP						56,000.00	56,000.00		
50213050 03	Repair and Maintenance - ICT Equipment	ERDB-ARDEC	SVP						15,000.00	15,000.00		

50203090-00	Fuel oil and lubricant	ERDB-ARDEC	SVP						18,000.00	18,000.00		
Project 5. Organic filter Media for Mercury Adsorption of Contaminated Pit Lake and Tagburos River, Sta. Lourdes, Puerto Princesa Palawan												
50211990-00	Contract of Service	ERDB-ARDEC	SVP						109,575	109,575		
50211990-00	Job Contract	ERDB-ARDEC	SVP						18,860.00	18,860.00		
50211990 00	Laboratory Analysis	ERDB-ARDEC	SVP						511,500.00	511,500.00		
50299050 03	Rents-Motor Vehicle	ERDB-ARDEC	SVP						21,000.00	21,000.00		
50203090-00	Fuel, oil & lubricants expenses	ERDB-ARDEC	SVP						12,000.00	12,000.00		
Project Monitoring and Supervision (PMS)												
50211990-00	Contract of Services	ERDB-ARDEC	SVP						237,270	237,270		
50299050 03	Rents-Motor Vehicle	ERDB-ARDEC	SVP						42,000	42,000		
50203090-00	Fuel, oil & lubricants expenses	ERDB-ARDEC	SVP						60,000	60,000		
50213060-01	Repair and Maintenance of Vehicle	ERDB-ARDEC	SVP						30,000	30,000		
50201010-00	Representation Expenses (Catering services)	ERDB-ARDEC	SVP						60,000	60,000		
Program: Integrated Agroforestry RDE for Sustainable Ecosystems Management in the Philippines												
Project 1: Generation and Transfer of Technologies to Rehabilitate Upland Ecosystems												
Study 1. Generation and Transfer of Technologies to Rehabilitate Degraded Community-Based Forest Management Areas												
50211990-00	Job Order	ERDB-ARDEC	Direct Contracting						291,384	291,384		
50211990 00	Job Contract - RDE Site Caretaker (Spot Hiring)	ERDB-ARDEC	Direct Contracting						36,000	36,000		
50211990-00	Laboratory Analysis- (Soil samples-bulk density @ P150.00/sample)	ERDB-ARDEC	SVP						5,400	5,400		
50203090-00	Fuel oil and lubricant (440 Liters @ P 50.00 per Liter)	ERDB-ARDEC	Direct Contracting						22,000	22,000		
CRERDEC												
MANDATORY												
50203090-00	Fuel Oil	ERDB-CRERDEC	SVP				Jan-Dec 2021	Mandatory	267,000	267,000		Yearly fuel consumption of RP vehicles
50204020-00	Electricity	ERDB-CRERDEC	SVP				Jan-Dec 2021	Mandatory	300,000	300,000		Yearly electricity consumption
50205030-00	Internet	ERDB-CRERDEC	SVP				Jan-Dec 2021	Mandatory	72,000	72,000		Internet subscriptions
50205020-02	Landline	ERDB-CRERDEC	SVP				Jan-Dec 2021	Mandatory	288,000	288,000		Telephone subscriptions
50215030-00	Insurance-Vehicle	ERDB-CRERDEC	DC	Feb & Apr 2021				Mandatory	60,000	60,000		Yearly vehicle insurance
50215030-00	Insurance-Building	ERDB-CRERDEC	DC	Feb & Apr 2021				Mandatory	120,000	120,000		Yearly building insurance
50205010-00	Postal	ERDB-CRERDEC	SVP				Jan-Dec 2021	Mandatory	120,000	120,000		Yearly postal/courier services
50204010-00	Water Expenses	ERDB-CRERDEC	DC				Jan-Dec 2021	Mandatory	108,000	108,000		Yearly water consumption
50213060-01	Repair and Maintenance of Vehicle	ERDB-CRERDEC	SVP	1st, 2nd, 3rd & 4th Qtr 2021				Mandatory	240,000	240,000		Repair and maintenance of 4 units RP vehicles
50213050-03	Repair and Maintenance Office and ICT Equipment	ERDB-CRERDEC	SVP	2nd, 3rd & 4th Qtr 2021				Mandatory	50,000	50,000		Repair and maintenance of 10 units Office and ICT Equipment
Research Administration												
50211990-00	Job Order for 3 Janitorial Services (Albert N. Solidio, Joselito A. Rodrigo, and Oliver M. Cachero)	ERDB-CRERDEC					Jan-Dec 2021	ERDB-AFMD	438,300	438,300	-	1 year target
50211990-00	Job Order for 2 Driver I (Manuel S. Tolentino, and Zairyl Ian G. Viernes)	ERDB-CRERDEC					Jan-Dec 2021	ERDB-AFMD	329,112	329,112	-	1 year target
50211990-00	Contract of Service for 1 Security Guard (Agency for CRERDEC Camp 7 Office)	ERDB-CRERDEC	SVP				Jan-Dec 2021	ERDB-AFMD	220,200	220,200	-	1 year target
50211990-00	Contract of Service for 1 Security Guard (Agency for CRERDEC Banilad Office)	ERDB-CRERDEC	SVP				Jan-Dec 2021	ERDB-AFMD	247,701.60	247,701.60	-	1 year target

50299030-00	Representation (Centers quarterly meeting) 30 pax 2days /610.00 per day per pax	ERDB-CRERDEC	SVP	Feb, May, Aug & Nov 2021			PMS	146,400	146,400	-	Four (4) quarterly meetings
50299030-00	Representation (Center's Annual Assessment Workshop) 40 pax 2days /1,400.00 per day per pax (Charged to ERDB Fund)	ERDB-CRERDEC	SVP	Dec 2021			ERDB Fund	100,000	100,000	-	One (1) annual assessment workshop
50299030-00	Representation (Centers attendance to meeting/fora/symposium/regional execom) 15 pax one day only/400 per pax	ERDB-CRERDEC	SVP	Jan, Mar, July & Oct 2021			PMS	24,000	24,000	-	Four (4) meetings/forum/ symposiums/regional execom
Growth Variation in Selected Mangrove Plantations as Affected by Different Habitat Conditions in the Philippines											
50211990-00	Job Order for 1 Science Research Technician II (Rhenzo V. Rance)	CRERDEC-Station Region 8				Jan-Jun 2021	RDE Project 2 Study 4	136,974	136,974	-	Bi-annual hiring of SRT-II
50211990-00	Job Order for 1 Science Research Technician II (Dear Let F. Guinit)	CRERDEC-Station Region 8				Jan-Jun 2021	RDE Project 2 Study 4	136,974	136,974	-	Bi-annual hiring of SRT-II
50211990-00	Job Contract for Laborers/Field Guides	CRERDEC-Station Region 8				Feb, Apr & May 2021	RDE Project 2 Study 4	8,200	8,200	-	On-the-spot hiring of 20 laborers/field guides for 3 months (Feb 2021 - 8 laborers/field guides, Apr 2021 - 4 laborers/field guides & May 2021 - 8 laborers/field guides)
50299030-00	Representation Expenses (Meetings/Conferences/Workshops/Seminars)	CRERDEC-Station Region 8	SVP				RDE Project 2 Study 4	9,000	9,000	-	1 meeting/conference/ workshop/seminar
Client-Based technology Transfer and Extension Service for Sustainable Ecosystems Management (Project 2 & Project 3)											
50211990-00	Job Order for 2 Science Research Technician I	CRERDEC-TTE Unit				Jan-Dec 2021	TTES	474,552	474,552	-	1 year target
50211990-00	Job Order for 1 Laboer I	ERDB-CRERDEC				Jan-Dec 2021	TTES	146,100	146,100	-	1 year target
50202010-02	Training Expenses	CRERDEC-TTE Unit	SVP	Oct 2021			TTES	80,000	80,000	-	Capability Building for ERDB clients
50202010-02	Training Expenses	CRERDEC-TTE Unit	SVP	Aug & Nov 2021			TTES	100,000	100,000	-	ATS/Technology showcasing
50202010-02	Training Expenses	CRERDEC-TTE Unit	SVP	Nov 2021			TTES	80,000	80,000	-	TA to ERDB Clients
50299030-00	Representation Expenses	CRERDEC-TTE Unit	SVP	Aug 2021			TTES	20,000	20,000	-	Technology Needs Assessment
50299030-00	Representation Expenses	CRERDEC-TTE Unit	SVP	Oct 2021			TTES	10,000	10,000	-	Meeting/FGD (Public-Private Partnership)
50299030-00	Representation Expenses	CRERDEC-TTE Unit	SVP	Sep 2021			TTES	20,000	20,000	-	Techno Forum
50299030-00	Representation Expenses	CRERDEC-TTE Unit	SVP	Sep 2021			TTES	20,000	20,000	-	Workshop (Stakeholder Analysis)
50299030-00	Representation Expenses	CRERDEC-TTE Unit	SVP	Mar, Aug, Sep & Dec 2021			TTES	10,000	10,000	-	Coordination/Discussion Meetings/Radio guesting (1 for Mar; 2 for Aug, 2 for Sep, and 1 for Dec)
50299020 00	Printing Services of Factsheet	CRERDEC-TTE Unit	SVP	Aug 2021			TTES	15,000	15,000	-	1 Factsheet (100 copies)
50299020 00	Reprinting Services of Brochure	CRERDEC-TTE Unit	SVP	Aug 2021			TTES	25,000	25,000	-	1 Brochure (100 copies)
50299020 00	Printing Services of Posters	CRERDEC-TTE Unit	SVP	Aug 2021			TTES	10,000	10,000	-	2 Technology Posters
50299020 00	Printing Services for Comics	CRERDEC-TTE Unit	SVP				TTES	25,000	25,000	-	1 Comics (100 copies)
50299020 00	Printing Services of IEC Materials and Other Materials for Exhibits	CRERDEC-TTE Unit	SVP	Aug 2021			TTES	10,000	10,000	-	10 IEC materials and other materials for exhibits
Forest Development, Rehabilitation, Maintenance, and Protection (eNGP-PQPM)											
50211990-00	Maintenance and Protection of Clonal Nursery (Job Order) - 1 Laborer I (Anita B. Oro)	CRERDEC-RDE Unit				Jan-Dec 2021	eNGP-PQPM	146,100	146,100	-	1 year contract
50211990-00	Maintenance and Protection of Clonal Nursery (Spot hiring) - 2 Laborer I	CRERDEC-RDE Unit				Mar, Jun, Jul, Sep & Nov 2021	eNGP-PQPM	36,080	36,080	-	Spot hiring for 44 man-days/person
50211990-00	Maintenance and Protection of Clonal Nursery (Job Order) - 1 SRT I (Alrie Boncales)	CRERDEC-RDE Unit				Jan-Dec 2021	eNGP-PQPM	237,276	237,276	-	1 year contract
50211990-00	Representation expenses for the conduct of orientation/meeting with P.O.	CRERDEC-RDE Unit	SVP	Sep 2021			eNGP-PQPM	3,300	3,300	-	1 orientation/meeting

50211990-00	Repair of misting system	CRERDEC-RDE Unit	SVP	Feb 2021				eNGP-PQPM	25,000	25,000	-	1 lot
50211990-00	Repair of tools/other equipment	CRERDEC-RDE Unit	SVP	Apr 2021				eNGP-PQPM	10,000	10,000	-	2 lots
50211990-00	Hauling of QPM from clonal nursery to planting site (spot-hire CNTPMPC)	CRERDEC-RDE Unit	SVP			Sep & Oct 2021		eNGP-PQPM	15,000	15,000	-	Spot hiring for 2 months on hauling 10,000 QPM (5,000 QPM per month)
50211990-00	Plantation Establishment & Development (Community Participation/LOA with PO-Camp7 Non-Timber Planters Multi-Purpose Cooperative)	CRERDEC-RDE Unit	Community Participation			Oct & Nov 2021		eNGP-PQPM	130,000	130,000	-	Site preparation and planting (20 hectares)
50211990-00	Maintenance & Protection of Developed Plantation (Community Participation/LOA with PO-Camp7 Non-Timber Planters Multi-Purpose Cooperative)	CRERDEC-RDE Unit	Community Participation			Nov 2021		eNGP-PQPM	40,000	40,000	-	20 hectares
Visayas Forest Tree Seed Center (VFTSC)												
50211990-00	Job Order for 1 Science Research Technician I (Neil Syrel M. Beceril)	CRERDEC-LSU				Jan-Dec 2021		VFTSC	237,276	237,276	-	1 year target
50211990-00	Job Order for 1 VFTSC Seed Collector (Ronilo N. Rosario)	CRERDEC-LSU				Jan-Dec 2021		VFTSC	146,100	146,100	-	1 year target
50211990-00	Job Order for 1 VFTSC Seed Processor (Maria Junda L. Resuelo)	CRERDEC-LSU				Jan-Dec 2021		VFTSC	146,100	146,100	-	1 year target
50211990-00	Job Order for 1 Laborer, CN-Mambusao, Region 6 (Lamberto M. Judit, Jr.)	CRERDEC-LSU				Jan-Dec 2021		VFTSC	146,100	146,100	-	1 year target
50211990-00	Job Order for 2 Security Guards (Edwin A. Alegre & Willam C. Basera)	CRERDEC-LSU				Jan-Dec 2021		VFTSC	440,400	440,400	-	1 year target
50299020-00	Printing Services of IEC Materials	CRERDEC-LSU	SVP	Oct 2021				VFTSC	50,000	50,000	-	
50203990-00	Installation of Glass Partition of the seed processing area	CRERDEC-LSU	SVP	Mar 2021				VFTSC	50,000	50,000	-	
50202010 02	Training Expenses	CRERDEC-LSU	SVP					ERDB	45,000	45,000	-	Charged to ERDB
Maintenance and Operation of Experimental Forest												
50211990-00	Job Order for 2 Bantay Gubat for Experimental Forest in Camp 7, Minglanilla, Cebu and Manipis, Talisay City, Cebu	CRERDEC-RDU						GoP	224,400	224,400	-	Conduct daily foot patrolling around the 123.4 hectare for the maintenance and operation of the Experimental Forest Station (EFS) in Camp 7, Minglanilla and Manipis, Talisay City, Cebu
50202010 02	Capability building	CRERDEC-RDU	Selective Bidding					GoP	60,000	60,000	-	Conduct of capability building for the Deputation of Environment and Natural Resources Officer (ENRO) and or Wildlife Enforcement Officer (WEO) and Orientation of Informal Settlers on PD 705 and Other Related Environmental Laws
50299030-00	Meetings/Dialogue	CRERDEC-RDU	SVP					GoP	50,000	50,000	-	Conduct meetings/dialogue with Law Enforcemet Unit and dialogue with informal settlers inside the EFS to be done in quarterly basis
Soil and Water Laboratory												
50213050-14	Calibration/maintenance/repair of laboratory equipment	CRERDEC-LSU	SVP					CRERDEC-LSU	10,000	10,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50299020-00	Tarpaulin printing	CRERDEC-LSU	SVP					CRERDEC-LSU	5,000	5,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50299020-01	Other IEC Material printing	CRERDEC-LSU	SVP	Jul-Sep 2021				CRERDEC-LSU	10,000	10,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50299030-00	Orientation/Learning Workshop on Laboratory Operation	CRERDEC-LSU	SVP	Jan-Mar 2021				CRERDEC-LSU	20,000	20,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00	Installation of Stonewall/Riprap	CRERDEC-LSU	SVP					CRERDEC-LSU	25,000	25,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00	Installation of Surveillance Camera	CRERDEC-LSU	SVP					CRERDEC-LSU	100,000	25,000	75,000	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00	Installation Perimeter Lighting System	CRERDEC-LSU	SVP					CRERDEC-LSU	60,000	60,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50203010 00	Conduct of Pruning/Cutting near the Soil and Water Laboratory	CRERDEC-LSU	SVP					CRERDEC-LSU	20,000	20,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00	Construction of Water Reservoir	CRERDEC-LSU	SVP					CRERDEC-LSU	200,000		200,000	Maintenance and Operation of CRERDEC Soil and Water Laboratory

50211990-00	Installation of Panaflex Signage (at the entrance)	CRERDEC-LSU	SVP				CRERDEC-LSU	30,000	30,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00 50203010 00	Landscaping of SWL	CRERDEC-LSU	SVP				CRERDEC-LSU	45,000	45,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00	Hiring of Security Guard	CRERDEC-LSU	SVP				CRERDEC-LSU	240,000	240,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00	Construction of drainage canal	CRERDEC-LSU	SVP				CRERDEC-LSU	8,000	8,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
50211990-00 50203010 00	Enhancement of SWL (tile installation)	CRERDEC-LSU	SVP				CRERDEC-LSU	50,000	50,000	-	Maintenance and Operation of CRERDEC Soil and Water Laboratory
RDE Program on Ecosystem Dynamics and Sustainable Management of Coastal and Freshwater Ecosystems											
Microplastic Contamination Determination on Selected Major Water Bodies of the Philippines											
50211990-00	Job Order for 1 Science Research Technician II (CRERDEC - Charvie Richel Anne Bartonico)	CRERDEC-RDE Unit				Jan-Sep 2020	RDE Project 5	205,470	205,470	-	Duration is 9 months
50211990-00	Job Order for 1 Science Research Technician II (CRERDEC - Noby Vela)	CRERDEC-RDE Unit				Jan-Jun 2020	RDE Project 5	136,980	136,980	-	Duration is 6 months
50211990-00	Job Order for 1 Science Research Technician II (ARDEC - Marycris Bermoy)	CRERDEC-RDE Unit				Jan-Jun 2020	RDE Project 5	136,980	136,980	-	Duration is 6 months
50211990-00	Job Order for 1 Science Research Technician II (CZFERD - Nicole Alexia De Castro)	CRERDEC-RDE Unit				Jan-Jun 2020	RDE Project 5	136,980	136,980	-	Duration is 6 months
50205010 00	Postage and Courier Services	CRERDEC-RDE Unit	SVP	July 2020			RDE Project 5	50,000	50,000	-	Presentation of results to ERDB MO M&E Team
50299050 05	Rents - Living Quarters	CRERDEC-RDE Unit	SVP	July 2020			RDE Project 5	5,000	5,000	-	During the conduct of the study
50299050 04	Rents - Equipment	CRERDEC-RDE Unit	SVP	July 2020			RDE Project 5	20,000	20,000	-	During the conduct of the study
50203090 00	Fuel Oil and Lubricants (Gasoline/liter)*	CRERDEC-RDE Unit	Direct Retail Purchase	July 2020			RDE Project 5	25,000	25,000	-	200 liters consumption
50299020 00	Printing and Publication Expenses (IEC Posters)	CRERDEC-RDE Unit	SVP	July 2020			RDE Project 5	29,800	29,800	-	Target is 100 pieces.
50299020 00	Printing and Publication Expenses (IEC Flyers - 1000 pieces/box)	CRERDEC-RDE Unit	SVP	July 2020			RDE Project 5	19,600	19,600	-	Target is 100 boxes.
FWRDEC											
Greenhouse gas (GHG) flux measurements and carbon stock assessment of peatlands											
50299990-99	Other Maintenance and Operating Expenses (ICT Repair and Maintenance)	GHG	SVP					30,000.00	30,000.00		
50211990-00	Science Research Technician I	GHG	SVP					118,638.00	118,638.00		
50211990-00	Carbon content analysis (1600/sample)	GHG	SVP					67,200.00	67,200.00		
50211990-00	Laborer (Spot Hiring) - Agusan del Sur	GHG	SVP					11,070.00	11,070.00		
50211990-00	Water Analysis (Temp., pH, TDS, Conductivity)	GHG	SVP					11,019.00	11,019.00		
50211990-00	Tarpaulin Printing	GHG	SVP					700.00	700.00		
ERDB Experimental Forests											
50211990-00	Bantay Gubat	Experimental	SVP					785,400.00	785,400.00		
50211990-00	Extension Officer	Experimental	SVP					237,276.00	237,276.00		
50211990-00	Laborer	Experimental	SVP					292,200.00	292,200.00		
50211990-00	Bantay Gubat	Experimental	SVP					112,200.00	112,200.00		
50211990-00	Laborer	Experimental	SVP					146,098.00	146,098.00		
50211990-00	Bantay Gubat	Experimental	SVP					224,400.00	224,400.00		
50211990-00	Retrieval and hauling of apprehended logs/lumber (labor/vehicle hire)	Experimental	SVP					19,680.00	19,680.00		
50211990-00	plantation maintenance (spot hiring assisting for brushing of boundaries,/roundweeding of trees/experimental unit/eremoval of vines) @ 12 days/person	Experimental	SVP					39,360.00	39,360.00		
50211990-00	plantation/demo areas caretaker @ 12 days/pax/month	Experimental	SVP					118,080.00	118,080.00		
Establishment of Demonstration Areas											

50211990-00	Clearbrushing/round weeding, fertilizer application and assist data collection @ Malaybalay, Bukidnon Site (spot hire; 3 pax for 10 days; 4 times in a year)	DEMODipt	SVP					49,200.00	49,200.00		
50211990-00	Clearbrushing/round weeding; herbicide and fertilizer application @ Butuan City Site (spot hire; 3 pax for 10 days; 4 times in a year)	DEMODipt	SVP					49,200.00	49,200.00		
50211990-00	Clearbrushing/round weeding; herbicide and fertilizer application @ Bislig City Site (spot hire; 3 pax for 10 days; 4 times in a year)	DEMODipt	SVP					49,200.00	49,200.00		
50211990-00	Soil analysis service payment	DEMODipt	SVP					7,200.00	7,200.00		
50211990-00	Nursery Aide/Laborer/spot hiring/pakyaw basis for the conduct of Quarterly Clearbrushing/round weeding; herbicide and fertilizer application @Simbalan, Buenavista, Agusan del Norte (3 pax to be hired within 4 days @ 410/day; Quarterly)	DEMO	SVP					19,680.00	19,680.00		
50211990-00	Nursery Aide/Laborer/spot hiring/pakyaw basis for the conduct of Quarterly growth and measurement @Simbalan, Buenavista, Agusan del Norte (2 pax to be hired within 4 days @ 410/day; Quarterly)	DEMO	SVP					13,120.00	13,120.00		
50211990-00	Motor hire/Pakyaw basis for conduct of Quarterly monitoring in the established 1 ha Falcata demo area @Simbalan, Buenavista, Agusan del Norte (1 pax to be hired within 5 days @500/day)	DEMO	SVP					10,000.00	10,000.00		
Performance of Different Clones Climax Species Interplanted in Existing Tree Plantation Within Mine-out Areas of Carmen copper corporation											
50211990-00	Science Research Technician I	PDCIS	SVP					237,276.00	237,276.00		
502211990-00	Laboratory Analysis (1 set of soil sample)	PDCIS	SVP					11,000.00	11,000.00		
50211990-00	Laborer (spot hiring)	PDCIS	SVP					16,400.00	16,400.00		
50213050 03	Repiar and Maintenance (ICT)	PDCIS	SVP					6,500.00	6,500.00		
Operation and Maintenance of Pest and Disease Laboratory											
50211990-00	Science Aide	PD Lab	SVP					174,420.00	174,420.00		
FWRDEC - Project Monitoring Services											
50299030 00	Quarterly Meeting	FWRDEC PMS	SVP					24,030.00	24,030.00		
50213050 03	ICT repair and maintenance	FWRDEC PMS	SVP					13,400.00	13,400.00		
FWRDEC - Research Admin Manpower											
50211990-00	Clerk-II (SG-4)	FWRDEC Admin	SVP					174,424.80	174,424.80		
50211990-00	Office Utility Worker (SG-1)	FWRDEC Admin	SVP					146,097.60	146,097.60		
50211990-00	Building Guard/Laborer-FWRDEC-Butuan	FWRDEC Admin	SVP					146,097.60	146,097.60		
50211990-00	Security Officer/Blue Guard (in compliance with AOM CY 2019)	FWRDEC Admin	SVP					242,400.00	242,400.00		
50211990-00	Driver-I -Manuel P. Algonos	FWRDEC Admin	SVP					164,551.20	164,551.20		
50211990-00	Driver-I (Toyota-Pick-up)	FWRDEC Admin	SVP					164,551.20	164,551.20		
50211990-00	Building Guard-Center	FWRDEC Admin	SVP					146,097.60	146,097.60		
50211990-00	Driver-I (Toyota-Hilux OEV-15716)	FWRDEC Admin	SVP					164,551.20	164,551.20		
50211990-00	Building Guard/Labore	FWRDEC Admin	SVP					146,095.20	146,095.20		
50299030-00	FWRDEC Year End CY 2020	FWRDEC Admin	SVP					100,000.00	100,000.00		
Client-Based technology Transfer and Extension Services for Ecosystems Management											
50211990-00	Science Research Technician I	TPPEU	SVP					236,874.00	236,874.00		
	Forest Technician I	TPPEU	SVP					195,980.40	195,980.40		
	Science Aide	TPPEU	SVP					174,424.80	174,424.80		
	Driver-I	TPPEU	SVP					164,551.20	164,551.20		
50213060 00	Vehicle repair of DMAX (KGU 247)	TPPEU	SVP					60,000.00	60,000.00		

50299030-00	Food for the conduct of 1st batch Training in Gingoog City, Misamis Oriental (first batch for 3 days @540 x 25 pax meals; Breakfast 100; AM Snack 70; Lunch 150; PM Snack 70; Dinner 150 = 540 x 25 pax x 3 days)	TPPEU	SVP						13,500	13,500
	Food for the conduct of 2nd batch Training in Gingoog City, Misamis Oriental (first batch for 3 days @540 x 25 pax meals; Breakfast 100; AM Snack 70; Lunch 150; PM Snack 70; Dinner 150 = 540 x 25 pax x 3 days)	TPPEU	SVP						13,500	13,500
	Food for the conduct of 3rd batch Training in Gingoog City, Misamis Oriental (first batch for 3 days @540 x 25 pax meals; Breakfast 100; AM Snack 70; Lunch 150; PM Snack 70; Dinner 150 = 540 x 25 pax x 3 days)	TPPEU	SVP						13,500	13,500
	Food for the conduct of 4th batch Training in Gingoog City, Misamis Oriental (first batch for 3 days @540 x 25 pax meals; Breakfast 100; AM Snack 70; Lunch 150; PM Snack 70; Dinner 150 = 540 x 25 pax x 3 days)	TPPEU	SVP						13,500	13,500
	Hotel and room accommodation for the conduct of 1st batch training in Gingoog City, Misamis Oriental (1 single bed room x 12 pax x 4 nights @ 250 per room)	TPPEU	SVP						12,000	12,000
	Hotel and room accommodation for the conduct of 2nd batch training in Gingoog City, Misamis Oriental (1 single bed room x 12 pax x 4 nights @ 250 per room)	TPPEU	SVP						12,000	12,000
	Hotel and room accommodation for the conduct of 3rd batch training in Gingoog City, Misamis Oriental (1 single bed room x 12 pax x 4 nights @ 250 per room)	TPPEU	SVP						12,000	12,000
	Hotel and room accommodation for the conduct of 4th batch training in Gingoog City, Misamis Oriental (1 single bed room x 12 pax x 4 nights @ 250 per room)	TPPEU	SVP						12,000	12,000
	Tshirt with print for the token of participants during the conduct of training in Gingoog City Misamis Oriental @300x50 pax	TPPEU	SVP						15,000	15,000
	Token for the resource speaker during the conduct of training in Gingoog City Misamis Oriental @1000 x 5 pax	TPPEU	SVP						5,000	5,000
Food for the conduct of 1st batch Training in Siayan, Zamboanga del Norte (first batch for 3 days @540 x 25 pax meals; Breakfast 100; AM Snack 70; Lunch 150; PM Snack 70; Dinner 150 = 540 x 25 pax x 3 days)	TPPEU	SVP						13,500	13,500	
Food for the conduct of 2nd batch Training in Siayan, Zamboanga del Norte (first batch for 3 days @540 x 25 pax meals; Breakfast 100; AM Snack 70; Lunch 150; PM Snack 70; Dinner 150 = 540 x 25 pax x 3 days)	TPPEU	SVP						13,500	13,500	

	Hotel and room accommodation for the conduct of 1st batch training in Siayan, Zamboanga del Norte (1 single bed room x 12 pax x 4 nights @ 250 per room)	TPPEU	SVP						12,000	12,000		
	Hotel and room accommodation for the conduct of 2nd batch training in Siayan, Zamboanga del Norte (1 single bed room x 12 pax x 4 nights @ 250 per room)	TPPEU	SVP						12,000	12,000		
	Tshirt with print for the token of participants during the conduct of training in Siayan, Zamboanga del Norte @300x30 pax	TPPEU	SVP						9,000	9,000		
	Food for the conduct of Pretesting of Falcata Brochures in Siayan, Zamboanga del Norte (@470 x 30 pax; Breakfast 150; Am Snack 70; Lunch 180; PM Snack 70= 470 x 30 pax)	TPPEU	SVP						14,100	14,100		
50299020-00	Printing of Tarpaulin (4x8 bd.ft) for Training in Gingoo City	TPPEU	SVP						500.00	500.00		
	Printing of Tarpaulin (4x8 bd.ft) for Training in Siayan, Zamboanga del Norte	TPPEU	SVP						500.00	500.00		
	Reprinting of Falcata Brochures, 9x6 inches, matte finished, colored, CS120, 28 pages	TPPEU	SVP						67,500.00	67,500.00		
	Printing of Primer (Pink Canker), 5.8x8.3 inches (A5), colored, matte finished, CS120, multiple pages	TPPEU	SVP						20,250.00	20,250.00		
	Printing of FWRDEC Information Bulletin (2 issues) 9x10 3/4, multiple pages, colored, matte finished, CS120	TPPEU	SVP						120,000.00	120,000.00		
	Comics on Basics of tree farming multiple pages, colored, CS100 5.8x8.3 inches A5	TPPEU	SVP						75,000.00	75,000.00		
	Native Tree Species Poster 25 x 35 inches colored, glossy finish	TPPEU	SVP						22,500.00	22,500.00		
	Facts on wetland Poster 25 x 35 inches colored, glossy finish	TPPEU	SVP						22,500.00	22,500.00		
	2022 Customized Calendar ring bind A5, colored, 8 pages	TPPEU	SVP						45,000.00	45,000.00		
	2022 Customized Planner	TPPEU	SVP						45,000.00	45,000.00		
	Techno collaterals for ERDB-FWRDEC branding polo shirts	TPPEU	SVP						18,000.00	18,000.00		
THWRDEC												
50211990-00	Other Professional Services	THWRDEC	SVP						671,478.00	671,478.00		
50299020-00	Printing and Publication	TPPEU	SVP						140,000.00	140,000.00		
50213050-03	(ICT) Computer Repair	TPPEU	SVP						30,000.00	30,000.00		
50299030	Representation Expense	THWRDEC / TPPEU	SVP						531,200.00	531,200.00		
	Representation (Token)	TPPEU	SVP						72,000.00	72,000.00		
	Representation (Training kit)	TPPEU	SVP						120,000.00	120,000.00		
UBRDEC												
URBAN & BIODIVERSITY RESEARCH, DEVELOPMENT & EXTENSION CENTER												
Research and Development												
Development of Pagbilao Mangrove Experimental Forest Station												
50211990 00	Job Order (1- SRT II)	UBRDEC	Job Order					ERDB	273,960.00	273,960.00		
50211990 00	Job Order (1- Laborer)	UBRDEC	Job Order					ERDB	146,100.00	146,100.00		
50211990 00	Job Order (Laborer - Spot Hiring)	UBRDEC	Job Order					ERDB	19,680.00	19,680.00		
50213040 99	Repair and Maintenance of Floating Nursery	UBRDEC	SVP					ERDB	5,000.00	5,000.00		
50213040 99	Repair Maintenance for Motor and Speed Boat	UBRDEC	SVP					ERDB	5,000.00	5,000.00		

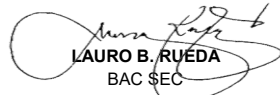
50213040 99	Repair and Maintenance of potting shed	UBRDEC	SVP				ERDB	5,000.00	5,000.00		
50203090 00	Fuel, oil & lubricants	UBRDEC	DC/Shopping				ERDB	5,000.00	5,000.00		
50299020 00	Printing and publication of IEC materials	UBRDEC	SVP				ERDB	30,000.00	30,000.00		
Accounting and Mapping of Ecosystem Carbon Stock of Mangrove Forest and C Losses Arising from Deforestation											
50211990 00	Van Hire/Land Transportation (1500/day/site)	UBRDEC	SVP				ERDB	20,000.00	20,000.00		
50211990 00	Boat Hire (1500/day)	UBRDEC	SVP				ERDB	15,000.00	15,000.00		
50211990 00	Job Order (1- SRT II)	UBRDEC	Job Order				ERDB	273,960.00	273,960.00		
50211990 00	Job Order (Spot Hiring - 2 Laborers x 3 days/site)	UBRDEC	Job Order				ERDB	14,760.00	14,760.00		
50211990 00	Soil Organic C Analysis (1500/sample)	UBRDEC	Job Order				ERDB	135,000.00	135,000.00		
50203090 00	Fuel, oil & lubricants	UBRDEC	DC/Shopping				ERDB	35,000.00	35,000.00		
Carrying Capacity Assessment of Puerto Galera, Oriental Mindoro											
50211990 00	Job Order (1- SRT I) for 9 months	UBRDEC	Job Order				ERDB	237,270.00	237,270.00		
50211990 00	Job Order (Research Aide) for 9 months	UBRDEC	Job Order				ERDB	174,384.00	174,384.00		
50211990 00	Job Order (3 Laborer @410 per day for 14 days for 2 trips)	UBRDEC	Job Order				ERDB	12,300.00	12,300.00		
50211990 01	Job Order (Statistical Analysis)	UBRDEC	Job Order				ERDB	24,000.00	24,000.00		
50211990 00	Laboratory Analysis (Water & Soil)	UBRDEC	Job Order				ERDB	87,500.00	87,500.00		
50211990 00	Van Hire/Land Transportation (1500/day/site)	UBRDEC	SVP				ERDB	50,000.00	50,000.00		
50211990 00	Boat Hire (4375/day)	UBRDEC	SVP				ERDB	8,750.00	8,750.00		
50211990 01	Job Order (Video production)	UBRDEC	SVP				ERDB	75,000.00	75,000.00		
50299050-05	Rental living quarters	UBRDEC	SVP				ERDB	30,000.00	30,000.00		
Client-Based Technology Transfer and Extension Services for Environment and Natural Resources (ENR) Management											
50211990 00	Job Order - 1 Community Development Asst. II (SG 9 +10%)	UBRDEC	Job Order				ERDB	237,270.00	237,270.00		
50211990 01	Job Order - 1 Media Production Specialist I (SG 11 +10%)	UBRDEC	Job Order				ERDB	273,952.80	273,952.80		
50299030 00	Food and materials for conduct of Technology Needs Assessment	UBRDEC	SVP/Shopping				ERDB	10,000.00	10,000.00		
50299030 00	Venue, Food and materials for conduct of Visual communication (Seminar on Scientific Writing)	UBRDEC	SVP				ERDB	30,000.00	30,000.00		
50299030 00	Food and materials for Technically Assistance activities	UBRDEC	SVP/Shopping				ERDB	5,000.00	5,000.00		
50205010 00	Postage and courier	UBRDEC	SVP				ERDB	4,000.00	4,000.00		
50203090 00	Fuel, oil and lubricant	UBRDEC	DC/Shopping				ERDB	6,000.00	6,000.00		
50201010 00	Van hire	UBRDEC	SVP				ERDB	10,000.00	10,000.00		
50299030 00	Representation Expense (meals for FGD and Meetings)	UBRDEC	SVP/Shopping				ERDB	20,000.00	20,000.00		
50213080 04	Repair & Maintenance of ICT Machinery and equipment	UBRDEC	SVP				ERDB	10,000.00	10,000.00		
50299020 00	Printing and publication of IEC materials	UBRDEC	SVP				ERDB	75,000.00	75,000.00		
50203990 00	Focused Collaterals/Other Supplies and Materials	UBRDEC	SVP/Shopping				ERDB	40,000.00	40,000.00		
National Greening Program											
50211990 00	Job Order : 2-SRT I, 1-Laborer (FTSC)	UBRDEC	Job Order				ERDB	620,652.00	620,652.00		
50211990 00	Job Order: 1- Utility Worker 1 (Maintenance & Protection of building and clonal structures)	UBRDEC	SVP				ERDB	146,100.00	146,100.00		
50213210 02	Repair & Maintenance of Office Equipment	UBRDEC	SVP				ERDB	50,000.00	50,000.00		
50213040 00	Repair & Maintenance of Building and other Structures (extension of roof canopies, installation of gate for greenhouse, etc.)	UBRDEC	SVP				ERDB	55,000.00	55,000.00		
50213070 00	Repair & Maintenance of furniture and fixtures						ERDB	15,000.00	15,000.00		

50211990 00	Termite control	UBRDEC	SVP					ERDB	25,000.00	25,000.00		
50211990 00	Repair and reinforcement of the perimeter fence and main date, repair of pathway and replacement of electrical wiring	UBRDEC	SVP					ERDB	200,000.00	200,000.00		
	Installation of Filtration Water System and electric water pump (1.5 hp)	UBRDEC	SVP						120,000.00	120,000.00		
50211990 00	Job Order (Laborer - Spot Hiring) for the Maintenance and protection of established/developed NGP plantation.	UBRDEC	Job Order					ERDB	100,000.00	100,000.00		
Soil and Water Laboratory												
	Job Order (1 Laboratory Aide)	UBRDEC	Job Order						174,432.00	174,432.00		
Experimental Forest												
50211990 00	Job Order (3- Forest Guards; 5- laborers)	UBRDEC	Job Order					ERDB	1,067,088.00	1,067,088.00		
50299990 99	Fabrication and installation of IEC material/billboard; conduct of IEC; labor&materials for bunkhouse/nursery repair; installation/repair of water system	UBRDEC	SVP					ERDB	250,000.00	250,000.00		
Research Administration/PMS												
50211990 00	Job Order for (1- Clerk II, 2- Utility Worker I, 2- Watchman I)	UBRDEC	Job Order					ERDB	777,110.40	777,110.40		
50212030 00	Security Services	UBRDEC	SVP					ERDB	432,000.00	432,000.00		
50203090 00	Fuel , oil & lubricants (genset, grasscutter and vehicle)	UBRDEC	SVP					ERDB	100,000.00	100,000.00		
50299030 00	Venue, accommodation, food and materials for conduct of five (5) UBRDEC learning events/ workshops/general assembly/ staff meetings	UBRDEC	SVP/Shopping					ERDB	100,000.00	100,000.00		
Mandatories												
50203090 00	Fuel , oil & lubricants	UBRDEC	SVP					ERDB	100,000.00	100,000.00		
50213060 01	Repair of RP vehicle	UBRDEC	SVP					ERDB	150,000.00	150,000.00		
50213040 00	Repair & maintenance of building and other structures	UBRDEC	SVP					ERDB	250,000.00	250,000.00		
50213050 02	Repair & maintenance of office equipment	UBRDEC	SVP					ERDB	25,000.00	25,000.00		
50213050 02	Repair & Maintenance of office equipment	UBRDEC	SVP					ERDB	25,000.00	25,000.00		
50213080 04	Repair & Maintenance of ICT equipment	UBRDEC	SVP					ERDB	25,000.00	25,000.00		
WWRRDEC												
50211990-00	Job Order (1 Entomologist for the Study on GIS-based Forecasting Model...)	WWRRDEC-R&D	SVP					ERDB	273,963.00	273,963.00		GIS-based Forecasting Model for Early Detection of Potential Bark Beetle Outbreak in Disturbed and Undisturbed Pine Forests in Baguio City
	Job Order (1 Science Research Technician I for the Study on Biophysical Assessment...)	WWRRDEC-R&D	SVP					ERDB	237,276.00	237,276.00		Biophysical Assessment of Selected Pine Forests in Benguet Province
	Job Order (1 Science Research Technician I for the Study on Population Structure...)	WWRRDEC-R&D	SVP					ERDB	237,276.00	237,276.00		Population Structure and Regeneration Status of Pinus kesiya Royle ex Gordon Forests in the Province of Benguet
	Job Order (1 SRT I for the study on IPM Development in Forest Plantations of CBFM/NGP Areas within Watersheds of Region 1, 2, 3 and CAR)	WWRRDEC-R&D	SVP					ERDB	237,276.00	237,276.00		IPM Development in Forest Plantations of CBFM/NGP Areas within Watersheds of Region 1, 2, 3 and CAR
	Job Order (1 Science Aide I for the Maintenance and Operationalization of Soil and Water Laboratories)	WWRRDEC-R&D	SVP					ERDB	174,432.00	174,432.00		
	Job Order (1 Budgeting Assistant II)	WWRRDEC	SVP					ERDB	237,276.00	237,276.00		
	Job Order (8 Research Admin Manpower: 1 Clerk II, 1 Driver I, 3 Utility Worker I, 3 Watchman II)	WWRRDEC	SVP					ERDB	1,243,004.00	1,243,004.00		

	Job Order (2 SRT I, 2 Laborer, 1 Laboratory Technician I for the Operationalization of FTSC)	WWRRDEC	SVP				ERDB	889,663.00	889,663.00	
	Job Order (1 Watchman I and 1 Laborer for the Maintenance of Clonal Nursery)	WWRRDEC	SVP				ERDB	301,342.00	301,342.00	
	Job Order (1 CDA II, 1 EO I, 1 Clerk III, and 1 utility Worker I for the implementation of technology transfer activities)	WWRRDEC-TTES	SVP				ERDB	827,716.00	827,716.00	
	Job Order (13 bantay gubat and 2 laborer for the maintenance and protection of experimental forest)	WWRRDEC	SVP				ERDB	1,750,795.00	1,750,795.00	
	Spot hiring (40 days) for the technology transfer activities	WWRRDEC-TTES	SVP				ERDB	16,400.00	16,400.00	
	Spot hiring (Laborer with 30 mandays)	WWRRDEC-R&D	SVP				ERDB	12,300.00	12,300.00	Biophysical Assessment of Selected Pine Forests in Benguet Province
	Spot hiring (Laborer with 50 mandays)	WWRRDEC-R&D	SVP				ERDB	20,500.00	20,500.00	Population Structure and Regeneration Status of Pinus kesiya Royle ex Gordon Forests in the Province of Benguet
	Spot hire (Laborer with 40 mandays)	WWRRDEC-R&D	SVP				ERDB	16,400.00	16,400.00	GIS-based Forecasting Model for Early Detection of Potential Bark Beetle Outbreak in Disturbed and Undisturbed Pine Forests in Baguio City
	Spot hire (10 persons for 15 days plus 3 persons for 5 days for the plantation establishment of 20 hectares NGP Plantation)	WWRRDEC-SPS	SVP				ERDB	67,650.00	67,650.00	
	Job Order (1 Laborer for two months for the maintenance of developed plantations)	WWRRDEC-SPS	SVP				ERDB	24,350.00	24,350.00	
	Spot Hire (1 person for 10 days for the maintenance of developed plantations)	WWRRDEC-SPS	SVP				ERDB	4,100.00	4,100.00	
	(3) Laboratory Analyses for Water Samples	WWRRDEC-R&D	SVP				ERDB	58,500.00	58,500.00	
	Laboratory Analyses for Water Samples	WWRRDEC-R&D	SVP				ERDB	250,000.00	250,000.00	Biophysical Assessment of Selected Pine Forests in Benguet Province
	(3) Laboratory Analyses for Soil Samples	WWRRDEC-R&D	SVP				ERDB	18,000.00	18,000.00	
	Laboratory Analyses for Soil Samples	WWRRDEC-R&D	SVP				ERDB	200,000.00	200,000.00	
	(2) Laboratory Analyses for Insect Identification	WWRRDEC-R&D	SVP				ERDB	80,000.00	80,000.00	GIS-based Forecasting Model for Early Detection of Potential Bark Beetle Outbreak in Disturbed and Undisturbed Pine Forests in Baguio City
	(2) Laboratory Analyses for Microbial Isolation and Culture	WWRRDEC-R&D	SVP				ERDB	10,000.00	10,000.00	IPM Development of Forest Plantations in CBFM/NGP Areas within Watersheds of Regions 1,2,3 and CAR
	(2) Laboratory Analyses for pathogen and Insect Identification/Analysis	WWRRDEC-R&D	SVP				ERDB	80,000.00	80,000.00	IPM Development of Forest Plantations in CBFM/NGP Areas within Watersheds of Regions 1,2,3 and CAR
	(2) Laboratory Analyses for Plant Extraction	WWRRDEC-R&D	SVP				ERDB	3,000.00	3,000.00	IPM Development of Forest Plantations in CBFM/NGP Areas within Watersheds of Regions 1,2,3 and CAR
50201010 00	Vehicle Rent	WWRRDEC	SVP				ERDB	500,000.00	500,000.00	
50203090 00	Fuel, Lubricants, and Oil	WWRRDEC	SVP				ERDB	300,000.00	300,000.00	
50299030-00	Meals and snacks for the conduct of meetings	WWRRDEC-R&D	SVP				ERDB	75,000.00	75,000.00	
50299070-99	Subscription to Newspapers/Magazines/Books/Other Reading Materials	WWRRDEC	SVP				ERDB	12,000.00	12,000.00	
50213050-03	Repair & Maintenance - ICT Equipment	WWRRDEC	SVP				ERDB	30,000.00	30,000.00	
50213060-00	Repair & Maintenance - Vehicle	WWRRDEC	SVP				ERDB	200,000.00	200,000.00	
50213050-00	Repair & Maintenance - Office Equipment	WWRRDEC	SVP				ERDB	50,000.00	50,000.00	
50213040-00	Repair & Maintenance - Other Structures	WWRRDEC	SVP				ERDB	300,000.00	300,000.00	

50202010-02	Meals, Snacks, Training Kits and Sundries for Cap Building	WWRRDEC	SVP				ERDB	50,000.00	50,000.00	
50299030-00	Meals, Snacks, and sundries for meetings and other activities	WWRRDEC	SVP				ERDB	100,000.00	100,000.00	
50299020-00	Printing and Publication for IEC Materials	WWRRDEC	SVP				ERDB	250,000.00	250,000.00	
50206020-00	Prizes	WWRRDEC	SVP				ERDB	20,000.00	20,000.00	
50299010-00	Advertising Expenses	WWRRDEC	SVP				ERDB	70,000.00	70,000.00	
50205020 02	Communication Expenses	WWRRDEC	SVP				ERDB	90,000.00	90,000.00	
	TOTAL							134,146,446.74	132,421,446.74	1,725,000.00

Prepared by:

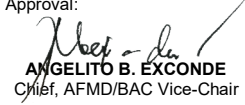

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