



Department of Agriculture

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REALIGNMENT MATRIX

Project Title: Upgrading of Abaca Tissue Culture Laboratory in National Abaca Research Center (NARC) at Visayas State University (Vsu)

Project Leader: Ronel B. Armecin

Agency: NARC-VSU

Funding Agency: DA-ACEF

Particulars	Total Approved Budget	Amount Disbursed	Remaining Balance to be Realigned	Proposed Budget Realignment	Justification for Realignment
Equipment Outlay (EO)					
A. Equipment:					
Vertical bench top Industrial laboratory oven (1)	170,000.00	118,000.00	52,000.00		
Basic Benchtop pH meter with replaceable electrode and buffer (3)	210,000.00	157,587.00	52,413.00		
Hot plate Stirrer including magnetic bar and stirrer (Kit) (1)	70,000.00	35,550.00	34,450.00		
Microwave oven with inverse thermostat gyrevy duty (1)	60,000.00	58,000.00	2,000.00		
Horizontal Laminar Flow Workstations plus installation services (2)	300,000.00	300,000.00			
Automatic Pipette Set with rack (2)	140,000.00	64,000.00	76,000.00		
Laboratory working tables with reagent rack (2)	420,000.00	370,000.00	50,000.00		

Distilling Apparatus with fully insulated stainless steel condenser and heating units (3)	360,000.00	177,975.00	182,125.00	The se items that were not successful during the public bidding were re-aigned for the possibility of saving it re-bid. Likewise, the savings from the previous buildings will be used to acquire additional laboratory equipment (e.g. voltage regulator, dispensers/splitters, and refrigerators) including glassware and laboratory accessories. The said materials and equipment were based on the existing needs of the tissue culture laboratory that we have.
Laboratory tables with sinks (5)	290,000.00	116,000.00	174,000.00	
Laboratory sink benches (3)	555,000.00	324,000.00	231,000.00	
Air-conditioning Unit inverter (window type) (1)	700,000.00	500,000.00	200,000.00	
Fume Hood with HEPA carbon filter, anti-corrosive ductless (2)	210,000.00	222,000.00	12,000.00	
Heavy cast Aluminum Pressure cooker, 45 quart capacity (2)	100,000.00	106,000.00	6,000.00	
Emergency Eye Wash station (2)	104,000.00	47,000.00	57,000.00	
Heavy cast Aluminum Pressure cooker, 45 L capacity (2)	120,000.00	106,000.00	12,000.00	
Biosafety cabinet (2)	150,000.00	60,000.00	90,000.00	
150L Autoclave Manual Vent Vertical Autoclave Sterilizer (1)	250,000.00		250,000.00	
Laboratory refrigerator 106 cubic (2)	200,000.00		200,000.00	
Temporary Inertion Bio-reactors System with 2 vessels, 1 reactor, timer and spare membrane filters (10 pcs) (1)	250,000.00		250,000.00	
Gas safety burner/1 burner burner, sensor, ignition, with water adjustment dial for gas and air, 220V, wild pedal, with adaptor for butane gas in LPG (1)	100,000.00		100,000.00	
Compound photo microscope LBV (1)	100,000.00		100,000.00	
Photo microscope (1)	70,000.00		70,000.00	
Tubeto shaker, orbital, 40-200 rpm, 2 kg capacity, LCD display, continuous running, 270x33x130 mm, 230/10 Watts (1)	50,000.00		50,000.00	
Voltage regulator, Servotronics (1)			100,000.00	
1 lot laboratory glassware and accessories			100,888.00	

