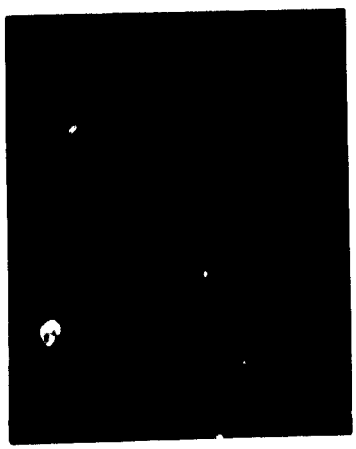
4920289 PD-AAM-959

RINCONADA / BUHI - LALO
BICOL INTEGRATED AREA DEVELOPMENT - III)

A.I.D. LOAN NO 492-T-056 A & B

PROGRESS REPORT



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VII. EXHIBITS

Module No. 1 (Monitoring and Evaluation)

1. CMD Form ME-01 - Calendar Year Monthly Accomplishment Report Ex-1

*2. CMD Form ME-02 - Key Indicator . . . . . NONE

3. CMD Form ME-03 - Periodic Listing of Started and/or Completed Facilities Ex-2

*4. CMD Form Y-1 - Overall Implementation Schedule and Status . . . . . NONE

5. CMD Form Y-1a - Calendar Year Implementation Schedule and Status Ex-3

*6. CMD Form Y-2 - Overall Scheduled Expenditure and Status . . . . . NONE

7. CMD Form Y-2a - Calendar Year Scheduled Expenditure and Status Ex-4

. CMD Form M-1 - Copy of Coded Report Ex-5

[illegible] (Planning and Scheduling)

9. CMD Form PS-01 - Calendar Year Funding and Status Ex-6

10. CMD Form PS-02 - Monthly Materials Status Report Ex-7

11. CMD Form PS-03 - Monthly Equipment Status Report Ex-8

Module No. 3 (Contract Administration)

12. CMD Form CA-01 - Contract Work Summary Status Ex-9

13. CMD Form CA-02 - Monthly Contract Accomplishment Ex-10

14. CMD Form CA-03 - Monthly Equipment Utilization Ex-11

15. CMD Form CA-04 - Supply Contract Status Report . . . . . NONE

16. CMD Form CA-05 - Monthly Contractors Daily Activities . . Ex-12

x-x-x-x-x-x-x-x-x-x-x-x-

NOTE: * - To be submitted quarterly along with Monthly Progress Report.

Republika ng Pilipinas
PAMBANSANG PANGASIWAAN NG PATUBIG
(NATIONAL IRRIGATION ADMINISTRATION)
OFFICE OF THE CHIEF FIELD ENGINEER
Rinconada/Buhi-Lalo (BIAD III) Project
Sta. Elena, Iriga City

Ref. No. 36
January 15, 1983

F O R : The Administrator
National Irrigation Administration
Diliman, Quezon City

Attn: OIC, Construction Management Department

F R O M : The Project Manager
NIA-R/B-L (BIAD III) Project

SUBJECT : MONTHLY PROGRESS REPORT

Submitted herewith for your perusal and evaluation is the appended progress report for the month of January 15, 1983 on the implementation of Rinconada/Buhi-Lalo (BIAD III) Project.

We trust that this report has sufficiently covered all aspects of information you presently need.

BELICIANO B. BERDIN
Chief, Field Engineer

cc. 1. NIA-Region V
2. BRBDP Office
3. USAID
4. Line Agencies
5. File

GENERAL INFORMATION

1. PROJECT TITLE Binsagan/Buhi-Lalo (BIAD III) Project

2. LOCATION OF PROJECT OFFICE (Address):

2.1 Head Office Sta. Elena, Iriga City

2.2 Field Office Sta. Elena, Iriga City

3. MUNICIPALITIES AND PROVINCES INVOLVED: Bato, Buhi Nabua and Iriga City, Province of Camarines Sur

4. SERVICE AREAS:

Particulars	Original	Revised (as of _____ 19____)
4.1 New Area	1987 HAS	_____ HAS.
4.2 Improved/Rehab/Restored	1100 HAS	_____ HAS
Total	3087 HAS	_____ HAS

5. ESTIMATED PROJECT COST:

5.1 Irrigation Component: -

Particulars	Original	Revised (as of _____ 19____)
a. Local	₱45,175,071.00	₱No Revision
b. Foreign	₱28,000,000.00	₱
c. Total	₱73,175,071.00	₱

5.2 Other components (Non-Irrigation):

Items	Est'd Cost	Securing Agency
a. N/A	₱	
b.	₱	
c.	₱	
Total	₱	

6. IMPLEMENTATION SCHEDULE:

6.1 Date Started July 19 79

6.2 Scheduled date of completion:

a) Original December 31, 1984

b) Revised No Revision as of _____ 19____)

7. LENDING INSTITUTION/s: United States Agency for International Development (USAID)

8. LOAN NUMBER/s AND AMOUNT 492-T-056 A.I.P.C. / 3,500,000.00

9. EXCHANGE RATE: 1 US Dollar ($) = ₱8.00

10. Others: _____

Prepared by: VIRGILIO F. BUSAS

(9)

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Best Available Document

EXECUTIVE SUMMARY

I - BRIEF NARRATIVE OF SITUATION:

1 - Irrigation Components:

1.1 - Year of Implementation:

July 1979 to December 31, 1984

1.2 - Overall Project Status and Progress:

The overall physical accomplishment as of January 15, 1983 is evaluated at 48.73% against the programmed of 54.82% with 6.09% behind schedule.

Current year physical accomplishment as of January 15, 1983 is ahead 0.17% evaluated at 4.56% against 4.39% programmed.

1.3 - The overall financial status:

The overall financial status amounting to P34,273,195.87 or 46.81% of the project cost. The field office financial status for the current year is P347,916.05 or 3.72%.

1.4 - Source of Funds:

a) Foreign — USAID
b) Local — PD 1347

1.5 - Status of Civil Works (Direct Activities)

a. Overall

Items	Est'd Cost	% Wt	% Accom.	Actual Exp. to date
a) Contract Works	23.186	43.72	9.14	0.965
b) Force Account Works	25.708	46.92	66.04	17.871
c) Inst'l & Agr'l Development	5.026	9.36	50.04	1.813
TOTAL	53.720M	100%	48.73%	20.649 M

b. Current Year

Items	Est'd Cost	% Wt	% Accom.	Actual Exp. to date
a) Contract Works	5,000.00	10.42	-	-
b) Force Account Works	6,138.27	43.76	9.14	0.237
c) Inst'l & Agr'l Development	600.00	6.82	8.33	0.015
TOTAL	11,738.27	100%	4.56%	0.252 M

1.6 - Irrigable area (status in relation to physical target)

Particulars	New Area	Rehab. Area
a) Generated	101 Has.	953 Has.
b) Irrigated	71 Has.	940 Has.

Summary of control testing activities on civil works construction and for Contract Works and Force Account:

MATERIALS TESTING:

A - [illegible] WORKS:

1. Test for fine and coarse aggregates at Control Structure.

2. Field density test at lateral K embankment San Antonio, Iriga City.

   Sta. 0+022.70 - Sta. 1+080
   Sta. 3+680 - Sta. 5+640

B - CONCRETING:

1. Concrete sampling at pouring of pre-cast at Control Structure.

C - EARTHWORK:

1. Soil investigation at proposed foundation daraga bridge flume Sta. Justina, Buhi Camarines Sur.

2. Soil investigation at propose foundation of flume Sta. Justina, Buhi, Camarines Sur.

II - PROBLEMS, ENCOUNTERED AND ACTION TAKEN:

1. On Fund Releases - No Problem

2. On Manpower

   2.1 - Contract Works

   a) skilled - 10
   b) unskilled - 25

   2.2 - Force Account Works

   a) skilled - 45
   b) unskilled - 67

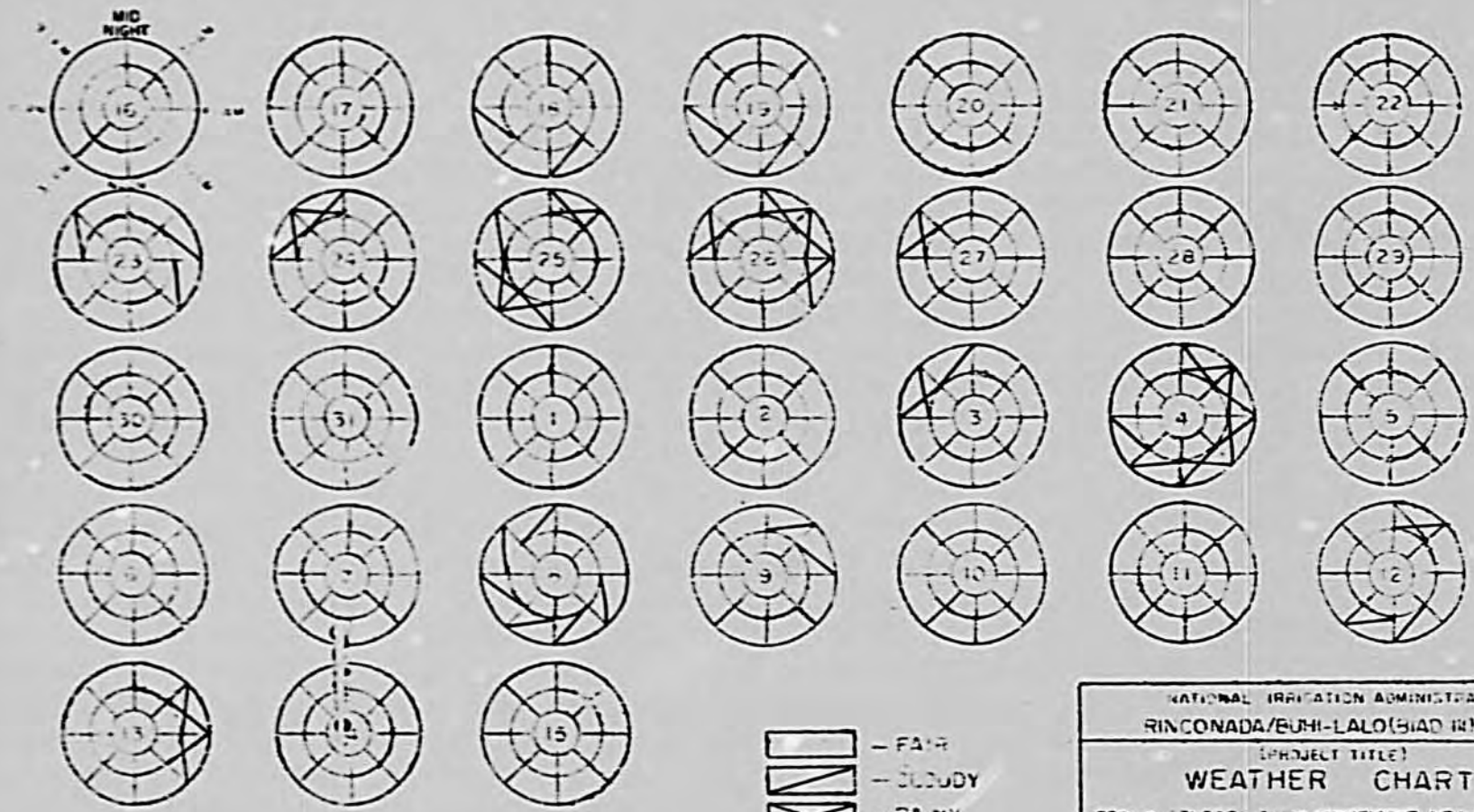
3. On project components encountering delay:

   a) Lake Buhi Control Structure - Temporarily shut-dow

   b) Daraga River Flume/Bridge - Sidding not conducted yet.

   c) Project Facilities - Delayed due to site problem for Gatekeeper's & Water-master stations.

4. On Availability of Construction Materials and Equipment NONE



NOTE:
Second circle indicates intensity of rainfall (Average in mm.)

NATIONAL IRRIGATION ADMINISTRATION

RINCONADA/BUHI-LALO(BIAD II)PROJECT

(PROJECT TITLE)

WEATHER CHART

PERIOD COVERED FROM DECEMBER 16 TO JAN. 15 198

PREPARED BY: RUTH D. FRAXIDIO

SUBMITTED BY: FRISCO P. LIM, JR.

RAINFALL AND EVAPORATION DATA
Dec. 15, - Jan. 15, 1983

SITES	RAINFALL mm		EVAPORATION mm	
	TOTAL	AVERAGE	TOTAL	AVERAGE
1. Antipolo	83.0	2.7	146.704	4.732
2. Los Angeles	64.1	2.1	111.300	3.590
3. Salvacion	75.9	2.4	86.775	2.799
4. San Antonio*	96.5	3.1	-	-
5. San Vicente*	60.9	2.0	-	-
AVERAGE	76.1	2.5	114.926	3.707

* Station without evaporation pan.

Prepared by:

HERMOGENES F. VALERIO
Asst. Water Management Technologist

Checked by:

NARCISO B. VILLAREAL
Engineer A

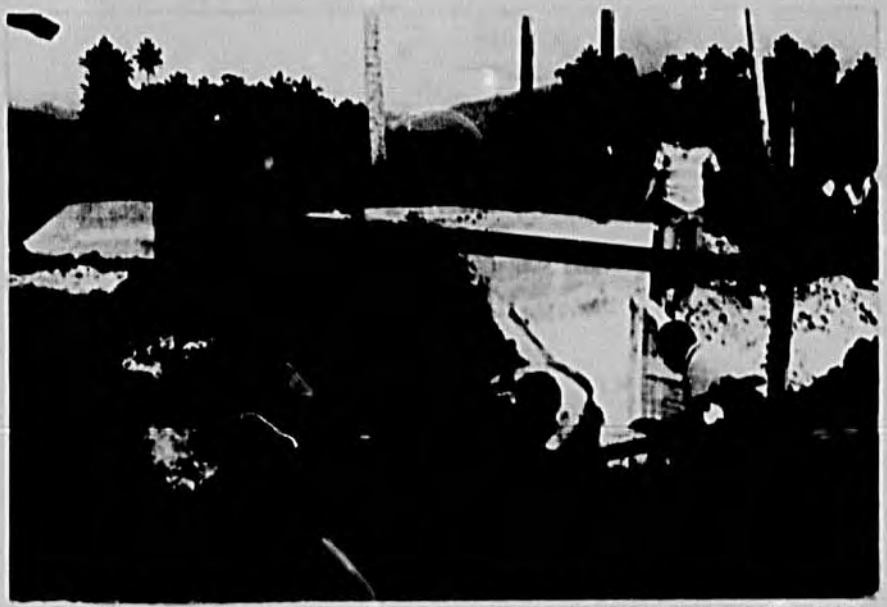
Submitted by:

[illegible] PEÑA
Chief, FAB

8

Canalization Works La Medalla to San Antonio, Iriga City
Date Taken: January 15, 1963

Road crossing Sta. 17+200.50 Mvd, San Vicente, Sto, Cam. Sur
Date Taken: January 15, 1963



Combine Headgate & Thresher Crossing Lat. P Sta. 14+363
Masoli, Bato, Cam. Sur.Date Taken: January 15, 1983

Pipe Drop Sta. 12+835 NMC, Masoli, Bato, Camarines Sur.
Date Taken: January 15, 1983

CMD FORM [illegible]

CALENDAR YEAR 1983 MONTHLY ACCOMPLISHMENT REPORT
PROJECT TITLE: Binoonada/Buhi-Lalo (STAD III) Project
As of January 1[illegible], 1983

EXHIBIT NO. 1
Sheet 1 of 6

ITEM CODE NO. (1)	WORK DESCRIPTION Listed as in T-2a Sequence (2)	PROJECT OF WORK DATA UNIT (3)	QUANTITY (4)	UNIT (5)	AMOUNT (6)	% WT. (7)	QTY. ACCOMPLISHED THIS MO. (8)	TO DATE (9)	VALUE OF WORK ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. PER ITEM (12)	WEIGHTED % ACCOMP. (13)
1.0	CONTRACT WORKS											
1	Lake Buhi Control Struct.		Lump	Sum	3,800,000.00	100						
1.2	DARAGA RIVER FLUME/BRIDGE											
1.2.1	3000 PSI Concrete	cu.m	650	2167.35	1,408,777.50	70.44						
1.2.2	Structure Excavation	cu.m	2,430	20.60	50,058.00	2.50						
1.2.3	Structure Backfill	cu.m	1,060	13.70	14,522.00	0.73						
1.2.4	Reinforced Steel Bars	kg	27,000	8.00	216,000.00	10.80						
1.2.5	Grouted Rip-Rap	cu.m	200	517.45	103,490.00	5.17						
1.2.6	Dewatering & Cofferdamming		Lump	Sum	105,235.50	5.26						
1.2.7	Mobilization & Demobn of Eqpt.		Lump	Sum	181,917.00	5.10						
	TOTAL				2,000,000.00	100%						
2.0	PORCH ACCOUNT WORKS											
2.1	Forebay Headworks & NPC Dam											
2.1.1	Structure Backfill	cu.m	135.95	24.00	3,262.80	4.48						
2.1.2	Grouted Rip-Rap	cu.m	138.28	431.00	59,598.68	81.80	85.00	85.00	36,635.00	8,975.79	61.47	50.38
2.1.3	Steel Gates		Lump	Sum	10,000.00	13.72	-	-	10,000.00	4,353.90	100	13.72
	TOTAL				72,861.48	100%			46,635.00	13,329.69		64.00
2.2	Left Connector Canal											
2.2.1	Canalization Works											
2.2.1.1	Common Excavation	cu.m	2142.73	18.05	38,676.27	5.43	78	78	1,407.90	350.29	3.64	0.20
2.2.1.2	Common Borrow	cu.m	1087.32	24.00	26,095.67	3.66						
2.2.1.3	Canal Lining											
2.2.1.4	[illegible]		[illegible]	3172.85	428,406.81	60.10	6.60	6.60	7,740.81	3,550.60	[illegible]	1.09

Prepared by:

EDGAR DE LAS ALAS
Engineering Asst. B

Checked by:

VIRGILIO F. [illegible]
Chief, Eng'g. Div.

CO FORM 15-01

CALENDAR YEAR 1984 MONTHLY ACCOMPLISHMENT REPORT
PROJECT TITLE: Wilcox/Tanana (Stage III) Project
As of January 15, 1985

EXHIBIT NO. 1
Sheet 2 of 8

ITEM CODE NO. (1)	ITEM DESCRIPTION Listed as in Job Sequence (2)	UNIT (3)	CONTRACT QUANTITY (4)	UNIT PRICE (5)	AMOUNT (6)	% WT. (7)	QUANTITY ACCOMPLISHED THIS MO. (8)	QUANTITY ACCOMPLISHED TO DATE (9)	VALUE OF WORK ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. FOR ITEM (12)	WEIGHT % ACCOMP. (13)
2.2.1.3.2	Gravel Blanket	cu.m	112.72	174.14	19,624.55	2.75	3.20	3.20	557.12	220.25	2.84	0.08
	Sub-total				318,895.41	44.94			9,705.83	4,121.11		1.37
2.2.2	Lateral Service Road											
2.2.2.1	Stream Crossing	each	561.72	5.52	3,789.22	0.53						
2.2.2.2	Culvert Pipe	each	1,047.77	43.94	89,979.01	12.68						
2.2.2.3	Selected Borrow	cu.m	835.40	46.95	39,224.38	5.53						
	Sub-total				119,592.61	16.74						
2.2.3	Guard Structures											
2.2.3.1	3000 psi Concrete	cu.m	26.68	1651.50	44,062.02	6.18						
2.2.3.2	Reinforcing Installation	cu.m	172.03	26.10	4,443.54	0.62	11.50	11.50	415.15	281.45	9.74	0.06
2.2.3.3	Structural Backfill	cu.m	97.00	11.00	2,102.38	0.29	10.00	10.00	240.00	162.70	21.01	0.03
2.2.3.4	Railings											
2.2.3.4.1	42"	linear	6	159.00	1,644.00	0.23						
2.2.3.4.2	34"	linear	92	180.65	16,266.10	2.28						
2.2.3.4.3	26"	linear	19	203.15	6,047.85	0.85						
2.2.3.5	Curb & Gutter	sq.m	4.24	112.10	475.30	0.07						
2.2.3.6	Guard Fusion	sq.m	4.24	23.65	96.05	0.01						
2.2.3.7	Erosion Rip-Rap	cu.m	9.16	431.00	3,904.60	0.55	9.06	9.06	3,904.86	1,125.30	100	0.55
2.2.3.8	Guard of Steel Gate & Fencing		Lump	Sum	900.00	0.13						
2.2.3.9	Installation of Existing Gate	Lump	Lump	Sum	800.00	0.11						
	Sub-total				79,121.93	11.32			4,560.01	1,569.45		0.64
	T O T A L				712,857.04	100%			14,265.84	5,690.56		2.01

Prepared by:
[signature]
[illegible]
Engineering Asst. I

Checked by:
[signature]
VIRGILIO P. DUMAS
Chief, Engr'g. Div.

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DID FORM 638-01

CALENDAR YEAR 1969 MONTHLY ACCOMPLISHMENT REPORT — EXHIBIT NO. 1
PROJECT TITLE: Diamond/Valley-Lake (5810.10A) Project — SHEET 3 of 4
AS OF January 31, 1969

ITEM CODE NO. (1)	ITEM DESCRIPTION Labels [illegible] (2)	CONTRACT QUANTITIES UNIT (3)	QUANTITY (4)	UNIT PRICE ($) (5)	AMOUNT ($) (6)	% WT. (7)	QUANTITY ACCOMPLISHED TO DATE (8)	TO DATE ($) (9)	VALUE OF WORK ACCOMP. ($) (10)	ACTUAL EXPENDITURES TO DATE ($) (11)	% ACCOMP. TO DATE (12)	WEIGHTED % ACCOMP. (13)
2.5	[illegible]											
2.5.1	[illegible]											
2.5.1.1	[illegible]	cu.yd.	43	[illegible]	60,123.50	64.65	11	11	19,166.50	1,025.20	22.45	16.95
2.5.1.2	[illegible]	each	100.	[illegible]	6,316.05	6.80	25	25	902.50	100.45	13.85	0.94
2.5.1.3	[illegible]	each	175.	[illegible]	1,770.00	2.03	20	20	528.00	200.60	19.05	0.55
2.5.1.4	[illegible]											
2.5.1.4.1	[illegible]	lin.ft.	7	[illegible]	2,800.05	3.01	3	3	1,209.45	512.58	12.86	1.26
2.5.1.5	[illegible]	cu.yd.	2.0	[illegible]	487.45	0.51						
2.5.1.6	[illegible]	cu.yd.	3.0	[illegible]	1,637.50	1.71						
2.5.1.7	[illegible]		lump	sum	654.25	0.71						
	[illegible]				95,843.13	100%			20,806.45	1,838.83		21.70
2.6	[illegible]											
2.6.1	[illegible]											
2.6.1.1	[illegible]	cu.yd.	4000	[illegible]	331,126.25	7.13	4,037	4,037	31,692.85	34,566.30	72.33	5.09
2.6.1.2	[illegible]	cu.yd.	1000	[illegible]	51,470.00	1.10	400	400	11,400.00	4,994.20	11.75	0.74
2.6.1.3	[illegible]											
2.6.1.3.1	[illegible]	cu.yd.	111.15	[illegible]	177,306.25	3.18						
2.6.1.3.2	[illegible]	cu.yd.	54.11	[illegible]	3,303.63	0.07						
	Sub-Total				908,988.43	19.19			91,724.85	39,560.50		[illegible]
2.6.2	[illegible]											
2.6.2.1	[illegible]	cu.yd.	4197	1.85	37,356.44	1.70	261	261	1,721.25	729.30	6.20	0.11
2.6.2.2	[illegible]	cu.yd.	9000	[illegible]	211,937.25	21.85	1281	1281	60,681.14	25,711.20	17.00	3.77

Prepared by: [signature]
[illegible] and Aids
Engineering Geol. 3

Checked by: [signature]
[illegible] P. Engr
Chief, Engr. Geol.

CALENDAR YEAR 1955 — WEEKLY ACCOMPLISHMENT REPORT — AUDIT NO. 1

WORK TITLE: Terminal/Port-of-Call (SEA) Project — SHEET 1 OF 2

AS OF January 15, 1955

ITEM NO. (1)	DESCRIPTION (2)	UNIT (3)	QUANTITY (4)	UNIT PRICE (5)	AMOUNT (6)	% (7)	ACCOMPLISHED THIS MO. (8)	ACCOMPLISHED TO DATE (9)	VALUE OF ITEM ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. FOR ITEM (12)	WEIGHTED % ACCOMP. (13)
1-01.1.3	Selected Borrow	c.y.	3431	1.85	119,661.35	11.34			-			-
	Subtotal				119,661.35	11.34			62,402.42	26,440.50		3.68
2-01.1	Small Structures											
2-01.1.1	6000 psi Concrete	c.y.	272	611.60	166,355.20	15.77	50	56	59,454.00	25,041.30	15.24	3.69
2-01.1.2	Structure Excavation	c.y.	1045	4.10	4,284.50	0.41	597	597	14,331.70	6,035.30	57.51	0.80
2-01.1.3	Structure Backfill	c.y.	619	1.00	619.00	0.06	65	65	1,560.00	657.05	10.02	0.09
2-01.1.4	Reinf. Bldg.	c.y.	71	451.00	32,021.00	3.03	31	31	11,501.00	5,027.49	43.06	0.83
2-01.1.5	4" Pipe											
2-01.1.6	[illegible]	l.f.m.	104	280.45	29,727.70	1.86	33	33	9,254.85	3,898.03	31.15	0.58
2-01.1.7	[illegible]	l.f.m.	377	109.15	41,137.55	3.43	16	16	1,256.70	3,056.43	10.17	0.45
2-01.1.8	[illegible]	l.f.m.	41	644.00	26,404.00	2.45						
2-01.1.9	[illegible]	l.f.m.	7	358.00	2,506.00	0.47	7	7	2,506.00	2,504.59	77.77	0.37
2-01.1.10	[illegible]		Lump	Sum	7,495.00	0.47			1,143.75	481.73	15.00	0.07
2-01.1.11	Demolition											
2-01.1.12	Installation of Building	Each Bldg.		Sum	336.00	0.02			336.00	146.74	50.00	0.02
2-01.1.13	Fire Water	Each	2	8000.00	16,000.00	1.10						
	[illegible]				676,379.00	42.00			111,656.77	47,449.66		6.98
	[illegible]				1,610,335.50	100%			268,784.04	113,450.66		16.69
3-01	Terminal Facilities											
3-01.1	River Wall Rip											
3-01.1.1	Steel Piles	ea.	27	1000.00	27,000.00	10.15	9	9	22,500.00	1,244.31	1	2.46
3-01.1.2	Pile Caps	c.y.	37	4875.00	180,375.00	13.70						
3-01.1.3	Timber Rub	c.y.	21	1000.00	21,000.00	8.15						

Prepared by: [signature]
Civil Engineering Asst. B

Checked by: [signature]
MARCELLO F. ARRAS
Chief, Engr. Div.

CAD FORM NO-01

CALENDAR YEAR 1983 MONTHLY ACCOMPLISHMENT REPORT
PROJECT TITLE: Pinacanauan/Pinili-Lalo (CADP-III) Project
As of January 15, 1983

EXHIBIT NO. 1
Sheet 5 of 8

ITEM CODE NO. (1)	WORK DESCRIPTION Listed as in P-la Sequence (2)	PROGRAM OF WORK DATA UNIT (3)	QUANTITY (4)	UNIT COST (5)	AMOUNT (6)	% WT. (7)	QTY. ACCOMPLISHED THIS MO. (8)	QTY. ACCOMPLISHED TO DATE (9)	VALUE OF WORK ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. PER ITEM (12)	WEIGHTED % ACCOMP. (13)
2.5.1.4	Road Crossing	No.	15	5805.00	87,075.00	9.88						
2.5.1.5	Check and Drop	No.	37	2573.00	64,071.00	7.02						
2.5.1.6	Turnditch Crossing	No.	51	2583.00	131,733.00	14.43						
2.5.1.7	Drainage Crossing	No.	1	2993.00	2,993.00	0.33						
2.5.1.8	Main Turnditch	Km	18.751	4950.00	92,721.44	10.15						
2.5.1.9	Supplementary Farm Ditch	Km	37.721	3920.00	147,856.32	16.20						
2.5.1.10	Drainage Ditch	Km	8.1087	5440.00	44,405.08	4.86						
	T O T A L				912,879.84	100%				1,244.31		2.46
2.6	Project Facilities											
2.6.1	Caretaker's Quarter	No.	1	111,891.98	111,891.98	68.93				1,785.33		
2.6.2	Watermaster Working Std.	No.	1	50,444.52	50,444.52	31.07						
	T O T A L				162,336.50	100%				1,785.33		
2.7	Tabao River Channel Imp.											
2.7.1	Channel Improvement											
2.7.1.1	Open and Trench Excavation	cu.m	11,500	40.00	460,000.00	46.00	1200	1200	48,000.00	6,868.88	10.45	4.80
2.7.1.2	Rock Excavation	cu.m	5,500	80.00	440,000.00	44.00						
2.7.1.3	Disposal of Waste Materials	cu.m	4,000	25.00	100,000.00	10.00						
	T O T A L				1,000,000.00	100%				6,868.88		4.80
2.8	Pre-Construction Works											
2.8.1	Sub-Soil Exploration		Lump	Sum	52,000.00	17.54		L.S.	4,347.20	740.52	8.36	1.45
2.8.2	Investigation and Survey											
2.8.2.1	Design and Estimate		Lump	Sum	124,000.00	41.33		L.S.	10,316.80	1,757.37	8.32	3.44

Prepared by:

OSCAR D. DAS ALAS
Engineering Asst. II

Checked by:

VIRGILIO P. PRUSAS
Chief, Eng'g. Div.

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CMD FORM [illegible]

CALENDAR YEAR 1983 MONTHLY ACCOMPLISHMENT REPORT
PROJECT TITLE: Rinconada/Buhi-Lalo (BIAD III) Project
As of January 15, 1983

EXHIBIT NO. 1
Sheet 6 of 8

ITEM CODE NO. (1)	WORK DESCRIPTION Listed as in F-2a Sequence (2)	PROGRAM OF WORK DATA UNIT (3)	QUANTITY (4)	UNIT (5)	AMOUNT (6)	% WT. (7)	QTY. ACCOMPLISHED THIS MO. (8)	TO DATE (9)	VALUE OF WORK ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. PER ITEM (12)	WEIGHTED % ACCOMP. (13)
2.8.7.7	Survey		Lump	Sum	124,000.00	41.33		L.S.	10,316.80	1,757.37	8.32	3.44
	T O T A L				300,000.00	100%			24,980.00	4,255.26		8.33
2.9	Right-of-Way		Lump	Sum	269,100.00	100%		L.S.	22,416.03	2,916.29	8.33	8.33
3	Farmer's Assistance Div.											
3.1	IAD Supervision		Lump	Sum	71,896.00	8.99		L.S.	5,917.04	1,321.20	8.23	0.74
3.2	Research & Development		Lump	Sum	145,737.00	18.22		L.S.	12,154.47	2,713.95	8.34	1.52
3.3	Irrigation Assistance & Trng.		Lump	Sum	402,613.00	50.32		L.S.	33,577.92	7,497.54	8.34	4.20
3.4	Evaluation & Statistics		Lump	Sum	179,754.00	22.47		L.S.	14,955.53	3,339.39	8.32	1.87
	T O T A L				800,000.00	100%			66,604.96	14,872.08		8.33

Prepared by:
EDGAR DE LAS ALAS
Engineering Asst. B

Checked by:
VIRGILIO F. BRUSAS
Chief, Eng'g. Div.

NED FORM 1E-04

CALENDAR YEAR 1983 MONTHLY ACCOMPLISHMENT REPORT

PROJECT TITLE: Angat-Umiray/Bohol-Iloilo (NPAD III), Project

As of January 15, 19 83

EXHIBIT NO. 1
Sheet 7 of 8

ITEM CODE NO. (1)	WORK DESCRIPTION Listed as in Y-22 Sequence (2)	SCHEDULE OF WORK DATA UNIT (3)	QUANTITY (4)	UNIT (5)	AMOUNT (6)	% WT. (7)	QTY. ACCOMPLISHED THIS MO. (8)	QTY. ACCOMPLISHED TO DATE (9)	VALUE OF WORK ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. FOR ITEM (12)	WEIGHTED % ACCOMP. (13)
1	CONTRACT WORKS											
1.1	Lake Buhi Control Structure		Lump	Sum	3,800,000.00	32.38						
1.2	Barago River Plume/Dridge		Lump	Sum	2,000,000.00	17.04						
2	FORCE ACCOUNT WORKS											
2.1	Forebay Headworks at UPP Dam		Lump	Sum	72,861.48	0.62			46,635.00	13,329.69	64.00	0.40
2.2	Left Connector Canal		Lump	Sum	712,857.34	6.07			14,265.84	5,690.56	2.01	0.12
2.3	Upper Ialo Rehabilitation		Lump	Sum	95,843.43	0.82			20,806.45	1,838.83	21.70	0.18
2.4	Ialo Extension & Lat. I Extn.		Lump	Sum	1,610,393.50	13.72			268,784.00	113,450.66	16.69	2.29
2.5	Terminal Facilities		Lump	Sum	912,879.84	7.78			22,500.00	1,244.31	2.46	0.19
2.6	Project Facilities		Lump	Sum	162,336.00	1.38			-	1,785.33	-	-
2.7	Tabao River Channel Imp.		Lump	Sum	1,000,000.00	8.52			48,000.00	6,868.88	4.80	0.40
2.8	Pre-Construction Work		Lump	Sum	300,000.00	2.55			24,990.80	4,255.26	8.33	0.21
2.9	Right-of-Way		Lump	Sum	269,000.00	2.29			22,416.04	2,916.29	8.33	0.20
3	Turner's Installation Div.		Lump	Sum	800,000.00	6.81			66,604.36	14,872.08	8.33	0.57
					11,736,272.39	100%			534,992.32	166,251.89	-	4.56%

Prepared by:

EDGAR DE LAS ALAS
Engineering Asst. B

Checked by:

VERGILIO F. BRUSAS
Chief, Eng'g. Div.

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CMD FORM ME-01

CALENDAR YEAR 1983 MONTHLY ACCOMPLISHMENT REPORT
PROJECT TITLE: Ramoonada/Buhi-Lalo (BIAD III) Project
As of January 15, 1983

EXHIBIT NO. 1
Sheet 3 of 8

ITEM CODE NO. (1)	WORK DESCRIPTION Listed as in T-2a Sequence (2)	PROGRAM OF WORK DATA UNIT (3)	QUANTITY (4)	UNIT (5)	AMOUNT (6)	% WT. (7)	QTY. ACCOMPLISHED THIS MO. (8)	TO DATE (9)	VALUE OF WORK ACC. (10)	ACTUAL EXP. INCURRED (11)	% ACC. PER ITEM (12)	WEIGHTED % ACCOMP. (13)
1	CONTRACT WORKS											
1.1	Lake Buhi Control Structure		Lump	Sum	3,800,000.00	23.96				–		
1.2	Daraga River, Flume/Bridge		Lump	Sum	2,000,000.00	12.61				–		
2	Force Account Works											
2.1	Forebay Headworks at NIC Dam		Lump	Sum	72,861.48	0.46				13,329.69		
2.2	Left Connector Canal		Lump	Sum	712,857.94	4.49				5,690.56		
2.3	Upper Lalo Rehabilitation		Lump	Sum	95,343.13	0.60				1,838.83		
2.4	Lalo Ext'n Lat & Lat. I Ext'n		Lump	Sum	1,610,393.50	10.15				113,450.66		
2.5	Terminal Facilities		Lump	Sum	912,879.81	5.76				1,244.31		
2.6	Project Facilities		Lump	Sum	162,336.50	1.02				1,785.33		
2.7	Tabac River Channel Trp.		Lump	Sum	1,000,000.00	6.31				6,868.88		
2.8	Pre-Construction Work		Lump	Sum	300,000.00	1.89				4,255.26		
2.9	Right-of-Way		Lump	Sum	269,100.00	1.70				2,916.29		
3	Farmer Assistance Div.		Lump	Sum	800,000.00	5.04				14,872.08		
4	Operation and Maintenance		Lump	Sum	180,000.00	1.13				2,311.22		
5	Procurement by Government		Lump	Sum	334,000.00	2.12				12,411.00		
6	Eng'g. Supv'n Adm. & Overhead		Lump	Sum	2,500,500.00	15.77				66,941.94		
7	Physical Contigencies		Lump	Sum	509,227.61	3.21				–		
8	5% For Central Office		Lump	Sum	600,000.00	3.78				–		
	TOTAL				15,860,000.00	100				247,916.05		

Prepared by:
EDGAR DE LAS ALAS
Engineering Asst. B

Checked by:
VIRGILIO F. BRUSAS
Chief, Eng'g. Div.

CMD FORM NE - 03

EXHIBIT NO. 2
SHEET of 1

PERIOD LISTING OF STARTED AND/OR COMPLETED FACILITIES

PROJECT TITLE Rinconada/Multi-Lalo (BIAD III) Project

Covering the period From Dec. 15, to Jan. 10, 83

DESCRIPTION (TYPE OF FACILITIES W/ LOCATIONS) (1)	STATION FROM	STATION TO (2)	CLASS C/P (3)	STARTED AND/OR COMPLETED (4)	REMARKS (5)
I - STRUCTURES					
1. Grouted Rip-Rap (Intake) LCC	0+000		FA	S	NEW
2. Canal Lining (LCC)	0+447-0+501.50		FA	S	NEW
Canal Lining (LCC)	2+382.10-2+788.10		C	C	NEW
3. Canal Lining (RALAT C-3)	1+020-1+080		C	SC	NEW
4. Multi-Pipe-NMC (Grouted Rip-Rap)	7+877		FA	C	NEW
5. Drainage Crossing (Inlet & Outlet) NMC	9+180		FA	SC	NEW
6. Drainage Crossing (Inlet & Outlet) NMC	6+080		FA	SC	NEW
7. Drainage Crossing (Inlet & Outlet) NMC	6+580		FA	S	NEW
8. Thresher Crossing w/drop (Lat. L)	1+706		FA	C	NEW
9. Thresher Crossing w/drop (Lat. L)	1+860		FA	C	NEW
10. Thresher Crossing w/drop (Lat. L)	2+429.20		FA	S	NEW
11. Thresher Crossing w/drop (Lat. L)	0+240		FA	S	NEW
12. Thresher Crossing (Lat. L)	1+196.60		FA	C	NEW
13. Drainage Crossing (Lat. L)	0+774.12		FA	C	NEW
14. Road Crossing (Lat. K)	1+690		FA	S	NEW
15. Drainage Crossing (Inlet & Outlet) NMC	12+470		FA	SC	NEW
16. Drainage Crossing (Inlet & Outlet)	12+740		FA	SC	NEW

Prepared by:

ROLANDO M. VALENCIANO
Engineering Assistant B

Checked by:

VIRGILIO F. BRUCAS
Chief, Engrg. Div.

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GMD FORM NE - 03

EXHIBIT NO. 2
SHEET of 2

PERIOD LISTING OF STARTED AND/OR COMPLETED FACILITIES
PROJECT TITLE Rinconada/Buhi-Lalo (BIAD III) Project
Covering the period From December 15, Jan. 15, 1983

DESCRIPTION (TYPE OF FACILITIES W/ LOCATIONS) (1)	STARTING FROM TO (2)	CLASS C/FA (3)	STARTED AND/OR COMPLETED (4)	REMARKS (5)
16. Pipe Drop (NMC)	12+835	FA	S	NEW
17. Comb. Hdgt. & Thr. Crossing (NMC)	13+555.69	FA	C	NEW
18. Comb. Hdgt. & Thr. Crossing (NMC)	14+363	FA	S	NEW
19. Check & Drop (NMC)	17+600	FA	C	NEW
20. Drainage Crossing (NMC)	17+280	FA	C	NEW
21. Road Crossing (NMC)	17+288.00	FA	S	NEW
22. Vertical Drop (NMC)	12+320.00	FA	C	NEW
23. Drainage Crossing (NMC)	17+640.00	FA	C	NEW
24. Thresher Crossing (NMC)	17+840.00	FA	C	NEW
II - EARTHWORK				
1. Canalization	6+000 - Lower	FA	S	NEW

x-x-x-x-x-x-x-x-x-

Prepared by:

ROLANDO M. VALENCIANO
Engineering Assistant B

Checked by:

VIRGILIO F. [illegible]USAS
Chief, Engg. Div.

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Republika ng Pilipinas
PAMBANSANG PANGASIWAAN NG PATUBIG
(NATIONAL IRRIGATION ADMINISTRATION)
OFFICE OF THE CHIEF FIELD ENGINEER
Rinconada/Buhi-Lalo (BIAD III) Project
Sta. Elena, Iriga City

January 15, 1983

The OFFICER IN CHARGE
Construction Management Division
National Irrigation Administration
EDSA, Quezon City

Reporting the following Re-Rinconada/Buhi-Lalo (BIAD III) Project as of January 15, 1983.

1.1	₱15,860,000.00
2.11	101
2.12	953
2.2	1,591,867.69
2.3	247,916.05
2.4	34,275,195.87
2.5	247,916.05
2.6	48.73%
2.7	4.56%
2.81	442
2.82	50
2.91	N O N E
2.92	N O N E

FELICIANO B. BERDIN
Chief, Field Engineer

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CID FORM PS-01

CALENDAR YEAR 19 83 FUNDING AND STATUS
PROJECT TITLE SINGUNDA-BUHI-GAO (RIAD III) PROJ.
AS OF JANUARY 15 19 83

EXHIBIT NO. _____
Sheet 1 of 3

I. FIELD OFFICE FINANCIAL PROGRAM FOR CURRENT YEAR

PARTICULARS	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL AMOUNT
PROGRAM OF WORK	2,03 991 85	2,807,290 44	50,000 00	269,100.00	543 053.20	867,460.00	1,930,209.46	P 8 571,704 95

II. AMOUNT MADE AVAILABLE FOR FIELD OFFICE DISBURSEMENT

PARTICULARS	FUND CODE	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL	OBLIGATED	FREE BALANCE
A. BALANCE AS OF DEC. 19											
1. [illegible] 0020 & 0026	501	366 493 71	334 921 99	4074 64	49,016 11	3 997 05	791,457 56	42,036 57	1,591,997 69	247,916.05	1,344,081 64
2. [illegible]											
B. [illegible]											
1. [illegible]											
2. [illegible]											
C. [illegible]											
[illegible]		366 493 71	334 921 99	4074.64	49,016 11	3 997 05	791,457 56	42,036 57	1,591,997 69	247,916.05	1,344,081 64
[illegible]		1,737 498 08	2,472,368 45	45,925 36	220 083 89	539 056 15	76,002 44	888,172 89	5,979,107 26		

[illegible] (Paid or not Paid)

[illegible] CID FORM PS-01	[illegible] CLASS	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CO. PACT	OVERHEAD	TOTAL OBLIGATIONS	ROW CURRENT	BALANCE OF ROW
	[illegible]	4,820 00	1,684 73					6,824 96	13,329 69	71,674 83	
CREEK AT NORA @ NEC DAM	[illegible]	4,820.00	1,684.73					6,824 96	13,329 69		58,345 14
	[illegible]		986 02					4,704.54	5,690 56	704,432 57	
2 LEFT CONNECTOR CANAL	[illegible]		986.02					4 704. 54	5,690.56		698,742 01
	[illegible]							1,838 83	1,838 83	94,707.06	
3 UPPER HALO REHABILITATION	To Date							1,838 83	1,838 83		92,868 23
	This Mo	92 221 50	7486.05					13,761 11	13,450.66	1,581,201 18	
4 LAG EXTENSION AT NAT'L HWY	To Date	92 221 50	7,486.05				1,244 31	13,761 11	13,450 66		1,467,750 52
	This Mo								1,244 31	907,841 57	
5 TERMINAL FACILITIES	To Date						1,244 31		1,244 31		906,597 26
TOTAL OBLIGATIONS	This Mo										
	To Date										
FIELD FUND BALANCE											

Prepared by:

[signature] JROCO

Best Available Document

Checked by:

[signature]
VIRGILIO F BRIONES

GMD FORM PS-01

CALENDAR YEAR 19 83 FUNDING AND STATUS
PROJECT TITLE RINCONADA/BUHI-LALO (BIAD III) PRO
AS OF JANUARY 15, 1983

EXHIBIT NO. _____
Sheet 2 of 3

I. FIELD OFFICE FINANCIAL PROGRAM FOR CURRENT YEAR

PARTICULARS	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL AMOUNT
PROGRAM OF WORK								

II. AMOUNT MADE AVAILABLE FOR FIELD OFFICE DISBURSEMENT

PARTICULARS	FUND CODE	OBJECT: MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL OBLIGATIONS	FREE BALANCE
A. BALANCE AS OF DEC. 19										
1. SAA #										
2. SAA #										
B. NEW ALLOCATIONS										
1. SAA #										
2. SAA #										
3. SAA #										
[illegible]										
[illegible]										

III. [illegible] (FORESAID SAA's [illegible] Paid)

MAJOR PROJECT COMPONENTS GMD FORM [illegible] ITEM [illegible]	PARTICULARS	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL OBLIGATIONS	FOW CURRENT YEAR	BALANCE OF FOW
PROJECT FACILITIES AND	[illegible]	205.00	1,097.55					482.78	1,785.33	160,654.73	
6. REPAIR OF USAID PROPERTIES	[illegible]	205.00	1,097.55					482.78	1,785.33		158,869.40
	This Mo	5,540.00	1,037.88					291.00	6,868.88	891,750.00	
7. TABAO RIVER CHANNEL IMPT.	To Date	5,540.00	1,037.88					291.00	6,868.88		884,881.12
	This Mo		4,255.26						4,255.26	287,025.00	
8. PRE-CONSTRUCTION WORK	To Date		4,255.26						4,255.26		282,769.74
	This Mo		923.99		1,992.3[illegible]				2,916.29	269,100.00	
9. RIGHT-OF-WAY	To Date		923.99		1,992.3[illegible]				2,916.29		266,183.71
	This Mo		13,472.08					1,400.00	14,872.08	778,806.4[illegible]	
10. FARMERS ASSISTANCE DIV.	To Date		13,472.08					1,400.00	14,872.08		763,934.39
TOTAL OBLIGATIONS	This Mo										
	To Date										
FIELD FUND BALANCE											

Prepared by: [signature] CONRADO F. OROGO

Best Available Document

Checked by: [signature] VIRGILIO F. BRUSAS

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CMD FORM PS-01

CALENDAR YEAR 19 83 FUNDING AND STATUS
PROJECT TITLE RINGONADA/BUHI-LALO (BIAD III) PRO.
AS OF JANUARY 15 1983

EXHIBIT NO. _____
Sheet 3 of 3

I. FIELD OFFICE FINANCIAL PROGRAM FOR CURRENT YEAR

PARTICULARS	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL AMOUNT
PROGRAM OF WORK								

II. AMOUNT MADE AVAILABLE FOR FIELD OFFICE DISBURSEMENT

PARTICULARS	FUND CODE	OBJECT: MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL OBLIGATIONS	FREE BALANCE
A. BALANCE AS OF DEC. 19										
1. [illegible]										
2. [illegible]										
B. NEW ALLOCATIONS										
1. [illegible]										
2. [illegible]										
3. [illegible]										
[illegible]										
[illegible]										

III. [illegible] (Paid or not Paid)

[illegible]	PARTICULARS	MATERIALS	LABOR	EQUIPMENT	ROW	RENTALS	CONTRACT	OVERHEAD	TOTAL OBLIGATIONS	ROW CURRENT YEAR	BALANCE OF ROW
	[illegible]	108.00	2,203.22						2,311.22	172,567.2[illegible]	
OPERATION & MAINTENANCE	To Date	108.00	2,203.22						2,311.22		170,255.99
	This Mo	12,411.00							12,411.00	271,500.00	
2. PROCUREMENT BY GOVERNMENT	To Date	12,411.00							12,411.00		259,089.00
ENGINEERING SUPERVISION	This Mo	5,470.20	55,677.69					5,794.05	66,941.94	2,380,444.53	
3. ADMINISTRATION & OVERHEAD	To Date	5,470.20	55,677.69					5,794.05	66,941.94		2,313,502.39
	This Mo									283,045.05	
4. PHYSICAL CONTINGENCIES	To Date										283,045.05
	This Mo										
	To Date										
TOTAL OBLIGATIONS	This Mo	120,775.70	88,806.47		1,992.30		1,244.31	35,097.27	247,9[illegible].05	8,854,750.00	
	To Date	120,775.70	88,806.47		1,992.30		1,244.31	35,097.27	24[illegible],916.05		8,606,833.95
FIELD FUND BALANCE		245,718.07	246,115.52	-074.64	47,023.81	3,997.05	790,213.35	6,939.30			

Prepared by: CONRADO F. OROGO

Best Available Document

Checked by: VIRGILIO F. BRUSAS

CMD PS-02

MONTHLY MATERIALS STATUS REPORT

PROJECT TITLE: NIA-Rinconada/Buhi-Lalo (BIAD III) Project

AS OF 12/16/82 to 1/15/83 19 —

EXHIBIT NO. 7

ITEMS/DESCRIPTION	UNIT	BALANCE AS OF DEC. 31, 1982 (QTY)	BALANCE AS OF DEC. 31, 1982 (COST)	REQUIREMENT CY 1983 (QTY)	PURCHASES/(DELIVERIES) CY 1983 PARTICULARS	CENTRAL OFFICE (QTY)	CENTRAL OFFICE (COST)	FIELD OFFICE (QTY)	FIELD OFFICE (COST)	TOTAL (QTY)	TOTAL (COST)	STOCK ON HAND (QTY)	REMARKS
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. Cement	Bags	–		15,290 bags	THIS MO.			379 / 379	[illegible]				
					TO DATE			28176 / 28176	[illegible]				
2. RSB	kgs.	70,619.57 kg		45,383.8 kg	THIS MO.								
					TO DATE							70,188.52 kg	
3. Fuel & Oil	LS	NONE		₱344,943.30	THIS MO.				₱6,711.15 / ₱6,711.15				
					TO DATE						₱534,197.40 / ₱534,197.40		
4. Steel Gates	LS	–		40 sets	THIS MO.								
					TO DATE						₱430,774.29 / ₱430,774.29		
5. Office Supplies	LS	–	₱42,680.40	₱34,000.00	THIS MO.				₱3,564.20 / ₱3,564.20				
					TO DATE				₱99,235.07 / ₱99,235.07				
6. Others (Spare Parts)	LS	NONE		188,702.02	THIS MO.				[illegible]				
					TO DATE				[illegible]				
7. Furniture/Office Eqpt.	LS	NONE			THIS MO.				₱211.50 / ₱211.50				
					TO DATE				[illegible]				

Prepared by:

MA. SALVACION E. CAQUILALA
Storekeeper B

Checked by:

MARIO F. OBRERO
Personnel Supervisor

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CAD FORM PS-0

EXHIBIT NO. 8
SHEET 1 OF 1

MONTHLY EQUIPMENT STATUS REPORT

PROJECT TITLE R/B-L (BIAD III) Project
AS OF January 15, ,19 63

DESCRIPTION	NO. OF UNITS	TYPE	CAPACITY	CONDITION: OPERATIONAL	CONDITION: BREAKDOWN	REMARKS
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. Project Owned						
A-1						
Bulldozer	3	Crawler	140 Hp	2	1	
Crane	2	Truck-Mounted	(1) 40 tons	2	-	
Road Roller	1	Static	10 tons	1	-	
Crane Shovel	1	Crawler	37.5 tons	-	1	
Warehouse Crane	1	Truck-Mounted	10 tons	1	-	
Dump Truck	1	Rear Dump	4 cu.m.	-	1	
Stake Truck	6	Cargo Truck	(3) 1ton (3) 3ton	3	3	
Air Compressor	2	Reciprocating Rotary	(1)85 kg/cm² (1)750 CFM	1	1	
Forklift	1	Pneumatic	3 tons	-	1	
Truck Trailer	1	Low Bed	25 tons	-	1	
Power Generator	2	Synchronous	(1)56.7KVA (1)220V	2	-	
Pick-Up	5	Carrier	(2) ½tons (3) 1ton	4	1	
Water Pump	12	A.C.Duplex Centrifugal Turbine	(1) 8" (1) 6" (1) 3" (6) 4" (3) 2"	5	7	
Concrete Mixer	6	Standard	1 bagger	2	4	
Concrete Vibrator	1	Standard	7 Hp.	-	1	
Motor Boat	1	Ranca	10 Hp.	1	-	
Electric Welding	1	A.C.Welding	220V	1	-	
A-2						
Land Cruiser	4	Utility-Vehicle	125 Hp.	4	-	
Jeep	3	-do-	75 Hp.	2	1	
Motorcycle	31	Motorcycle	(30)100cc. (1) 70cc.	28	3	
Shuttle Bus	1	Perm. Transporter	60 pass.	1	-	
Volkswagen	1	Beetle	5 pass.	1	-	
II. Non Project Owned						
A-1						
Bulldozer	3	(1) Crawler (2) Swamp	90 Hp	1	2	
Crane	3	(1) Amphibious (1) Crawler	25 tons	2	-	
Excavator	1	Crawler	.4cm³	1	-	
Grader	1	Motorized	100 Hp.	1	-	
Loader	1	Wheeled	1.4m³	1	-	
Dump Truck	2	Rear Dump	4m³	1	1	
Stake Truck	1	Cargo Truck	4.5tons/1ton	1	-	

Prepared by:

SANTIAGO C. CANTATA
Engineer Assistant B

Reviewed by:

NICOLAS CORTELLIAS
Chief, Equipment Division

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CMT Form CA-01

EXHIBIT NO. 9
Sheet 1 of 1

CONTRACT WORK SUMMARY STATUS
Project Title: Lake Buhi Outlet Control Structure
As of Jan. 12, 19 83

PARTICULARS	(Contract No.)	(CONTRACT NO.)	(CONTRACT NO.)
(1)	(2)	(3)	(4)
1. Kind of Contract	RCB		
2. Name of Contractor	JEMCO		
3. Total Contract Amount			
a] Original (₱)	₱11,098,742.33		
b] Change Order (₱)	---		
c] Extra Work Order (₱)	---		
d] Supplemental Agreement	---		
4. Contract Duration			
a] Original (days)	425		
b] Extension (days)	---		
5. Contract Effectivity	April 28, 1982		
6. Contract Expiry Date			
a] Original	June 25, 1983		
b] Revised	---		
7. Programmed Accomp. Revised as of:			
a] Previous total (%)	27.68		
b] This Period (%)	0.90		
c] Total to-date (%)	28.58		
8. Actual Accomp.			
a] Previous total (%)	16.92		
b] This Period (%)	.55		
c] Total to-date (%)	17.47		
9. Actual Collection			
a] Previous total (₱)	₱802,989.06		
b] This Period (₱)	---		
c] Total to-date (₱)	₱802,989.06		
10. Variance			
a] Ahead of Sch. (%)	---		
b] Behind Sch. (%)	69.60%		
11. Contract Time Elapsed			
a] Original (%)	61.88%		
b] Revised (%)			
12. Remarks: (Specify problem/s encountered and action taken)			

Prepared by:

REY P. LACOUTE

Conformed by:

ARTURO P. LIM, JR.

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CMD Form CA-03

EXHIBIT NO. 11
SHEET 1 OF 1

MONTHLY OF E Q U I P M E N T UTILIZATION

CONTRACT NO. BPD-C-1
Project Title : Lake Buhi Outlet Control Structure
From Dec. 16 '82 TO Jan. 15, 1983
(Month & Date)

ITEM NO.	EQUIPMENT DESCRIPTION	MODEL	MAKE	SERIES	CAPACITY	ACTIVITIES	REMARKS
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 Unit	Truckmounted Crane	2T-64	Koehring	1966	20Tons	Lifting of Conc. Bucket	
1 "	Tractor, Crawler	D85A-12	Komatsu		180 HP	Standby	
1 "	" "	D155A	Komatsu		320 HP	Excavation	
1 "	Backhoe, Crawler	LC80S	Yutani-Poclain		.57 M^3	-do-	
1 "	Dump Truck	TD 50	Isuzu		6-81 YD^3	Hauling	
1 "	" "	SPZ	Isuzu		9-11 "	-do-	
1 "	Loader, Wheel	75III	TCM Michigan		2-3/4 YD^3	-do-	
1 "	Power Generator		Medienaha		100KW	Standby	
1 "	" "		General Motor		225 KV	-do-	
1 "	Welding Machine, Electric		National		300 A	Welding	
1 "	" " , Mechanical		DENYO		250 A	-do-	
1 "	Centrifugal Pump	GP 110-3	DEAN HILL		6"ø	Standby	
1 "	" "		Lombardini		6"ø	-do-	
1 "	" "	Kato 40	Kato/Kohler		4"ø	-do-	
1 "	" "	Kato 40	" /Kubota		4"ø	-do-	
1 "	" "	Kato 40	" /Isuzu		5"ø	-do-	
1 "	" "		Kohler		4"ø	-do-	
2 "	Submersible Pump		Flygt		6"ø	Dewatering	
1 "	" "		Tsurumi		6"ø	Dewatering	
1 "	" "		Toyo Denki		8"ø	Standby	
1 "	Centrifugal Pump		MCM Taylor		8"ø	Dewatering	
1 "	Turbine Pump				24"ø	-do-	
1 "	Air Compressor		Airman		370 Cfm	Standby	
2 "	Concrete Mixer				2 Bagger	Concreting	
2 "	" "				1 "	-do-	
2 "	Mechanical Vibrator		Robin		1-3/4"ø	Standby	
2 "	Electrical Vibrator		GE		1-3/4"ø	Concreting	
1 "	Stake Truck		Ford		4 M^3	Hauling of Aggregates	
1 "	Clamshell				3/4 YD^3	Standby	
1 "	Concrete Bucket				3/4 YD^3	Concreting	
1 "	Drop Hammer w/ loader				1.5 tons	Standby	
1 "	Duplex Pump (Piston)				4"ø	-do-	

Prepared by:
REY F. LACOSTE

Checked by:
FRISCO P. LIM, JR.

CMD FORM CA-05 EXHIBIT NO. 12

MONTHLY CONTRACTOR'S DAILY ACTIVITIES
Project Title: Lake Buhi Outlet Control Structure
FROM Dec. 16 '82 TO Jan. 15, 1983
(Month & Date)

DATE	DAILY ACTIVITIES	REMARKS
12-16	Cutting & bending of R.S.B. Pouring of concrete for pre-cast cut off wall	
12-17	- do -	
12-18	Pouring of concrete for pre-cast cut off wall	
12-19	No Operation	
12-20	No Operation	
12-21	- do -	
12-22	- do -	
12-23	- do -	
12-24	- do -	
12-25	- do -	Christmas Day
12-26	- do -	
12-27	- do -	
12-28	Installation of steel sheet pile for flatform for 24"ϕ turbine water pump	
12-29	- do -	
12-30	- do -	
12-31	No Operation	
1-01-83	- do -	
1-02	- do -	
1-03	Fabrication of flatform for 24"ϕ turbine water pump Excavation of sump pit No. 1 for proposed installation of 24"ϕ turbine water pump Hauling of coco trunks	
1-04	Preparation of empty drums for outlet of 24"ϕ water pump Fabrication of flatform for 24"ϕ turbine water pump	
1-05	Fabrication of flatform for 24"ϕ turbine water pump Excavation of proposed location of 24"ϕ turbine water pump Hauling of coco trunks	
1-06	Excavation of proposed location of 24"ϕ turbine water pump Fabrication of flatform for 24"ϕ turbine water pump Installation of 24"ϕ turbine water pump flatform	
1-07	Installation of cross bracing for flatform Dewatering of sump pit #2	

Prepared by:

RAY P. LACOSTE

Noted by:

PRISCO P. LIM, JR.

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GMD FORM CA-05 EXHIBIT NO. 12

MONTHLY CONTRACTOR'S DAILY ACTIVITIES
Project Title: Lake Buhi Outlet Control Structure
FROM Dec. 16 '82 TO Jan. 15, 1983
(Month & Date)

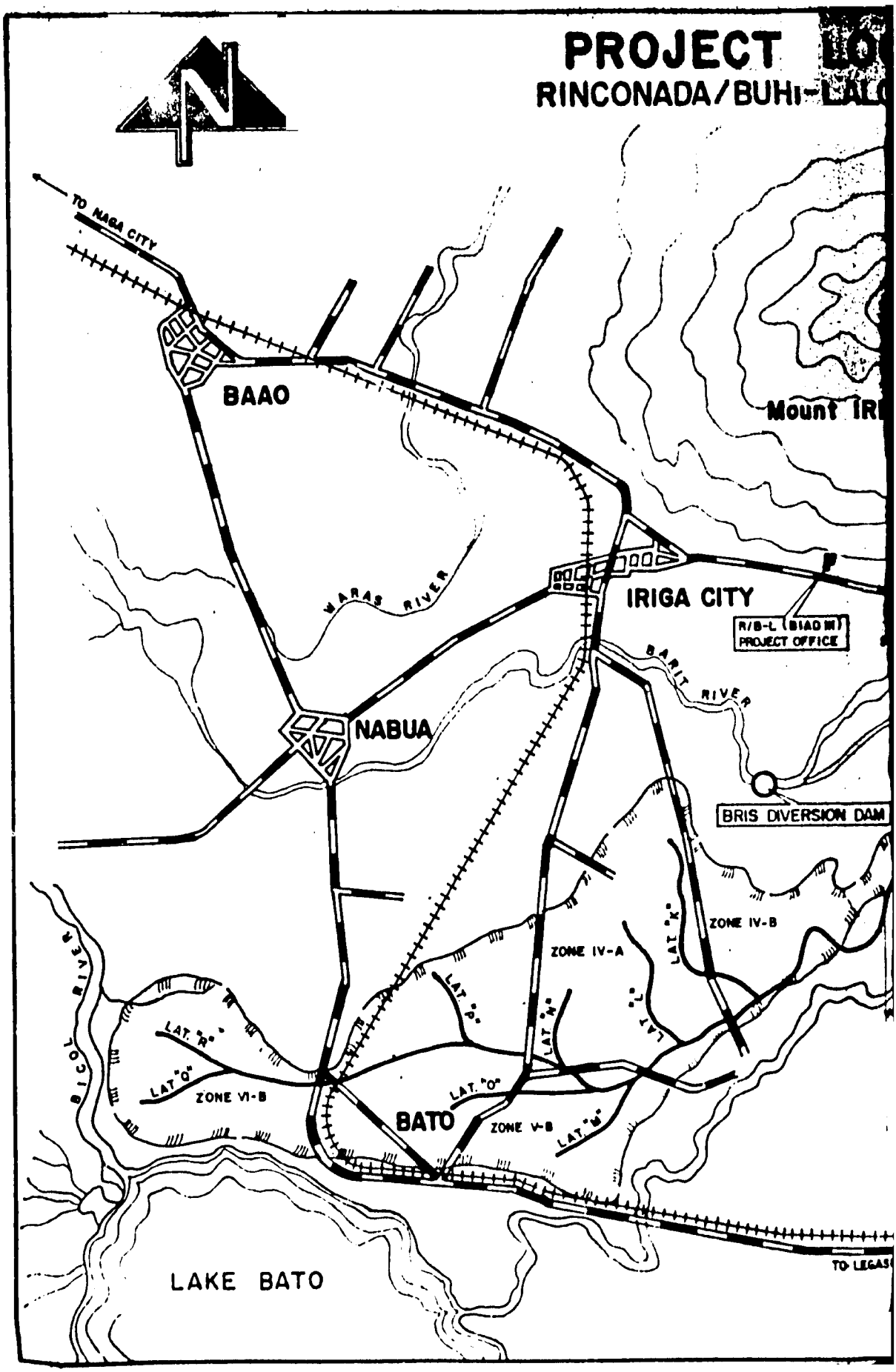
DATE	DAILY ACTIVITIES	REMARKS
1-08	Installation of 24"Ø turbine water pump flatform Fabrication of empty drums for 24"Ø turbine water pump outlet	
1-09	Installation of 24"Ø turbine water pump Fabrication of 24"Ø turbine water pump outlet	
1-10	Installation of 24"Ø turbine water pump Fabrication of 24"Ø turbine water pump Clearing of excavated materials from Gated & Ogee to disseminate common and rock materials	More Rocks
1-11	- do - Installation of water pumps Dewatering @ sump pit #1 located near the gated structure using 24"Ø turbine water pump, 1-8"Ø Cent. water pump & 3-6"Ø submersible water pump Excavation @ gated structure for pre-cast concrete cut off wall using excavator	More Rocks
1-13	Dewatering @ sump pit #1 located near the gated structure using 1-24"Ø turbine water pump & 3-6"Ø Excavation for pre-cast cut off wall @ proposed spillway & gated using excavator Excavation @ sump pit #1 Excavation @ proposed gated structure using Dozer D155	More Rocks
1-14	- do - Dewatering using 1-24"Ø, 1-8"Ø Cent. & 3-6"Ø submersible water pump	
1-15	Dewatering @ sump pit #1 using 1-24"Ø turbine water pump, 1-8"Ø Cent. & 3-6"Ø submersible water pump Excavation @ Ogee & gated structure using excavator & Dozer D155	More Rocks
	x-x-x-x-x	

Prepared by:

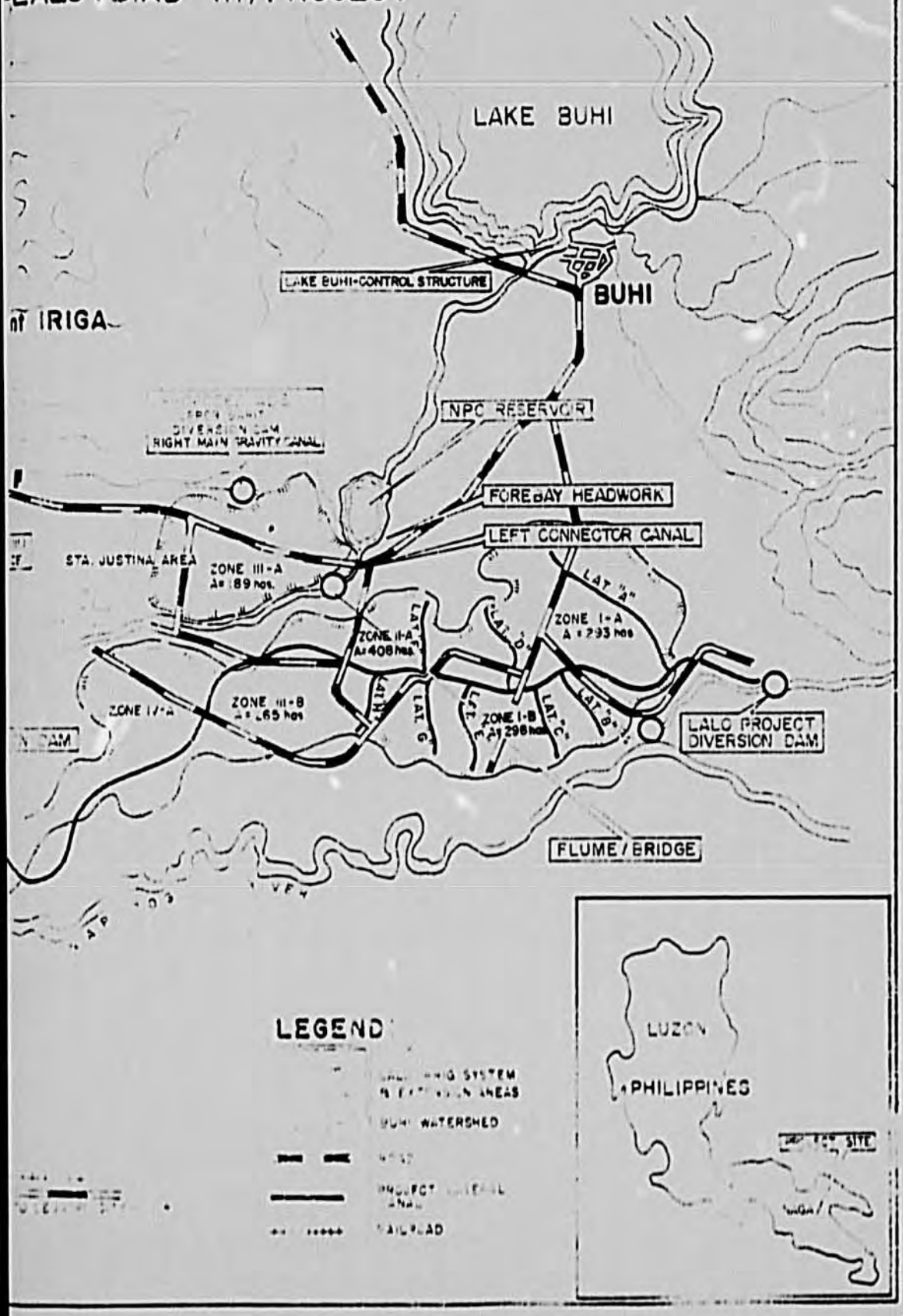
REY P. LACOSTE

Approved by:

FRIEDO P. LIM, JR.


PROJECT
RINCONADA/BUHI-LA
TO NAGA CITY
BAAO
Mount IR
IRIGA CITY
R/B-L (BIAO III)
PROJECT OFFICE
BARIT RIVER
BRIS DIVERSION DAM
NABUA
ZONE IV-B
ZONE IV-A
LAT "K"
LAT "P"
LAT "N"
LAT "M"
LAT "R"
LAT "Q"
ZONE VI-B
BICOL RIVER
LAT "O"
BATO
ZONE V-B
LAT "W"
LAKE BATO
TO LEGAS

LOCATION MAP
LALO (BIAD III) PROJECT



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NIA—CMD FORM Y-2a

CY 19 83 SCHEDULED EXPENDITURES AND STATUS

PROJECT TITLE [illegible]

NO.	MAJOR COMPONENTS	CLASS	EST'D COST (P000) ORIGINAL / REVISED *	% WT ORIGINAL / REVISED *	PARTICULARS	AS OF DEC. 19 82	JAN.	FE
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9
A. PHYSICAL 1	LAKE BUHI CONTROL STRUCTURE	C	3,800	23.96	PROJECTED		4.7	25
					ACTUAL	7.37		
2	BARIT RIVER CHANNEL IMPROVEMENT	C			PROJECTED			
					ACTUAL			
3	DARAGA RIVER FLUME / BRIDGE	C	2,000	12.61	PROJECTED		1.7	6
					ACTUAL		—	
4	FOREBAY HEADWORKS AT NPC DAM	FA	72.86	0.46	PROJECTED		14.64	5
					ACTUAL	88.73	12.29	
5	LEFT CONNECTOR CANAL	FA	712.86	4.49	PROJECTED		6.7	2
					ACTUAL	73.81	0.79	
6	UPPER LALO REHABILITATION	FA	95.84	0.60	PROJECTED		14.64	5
					ACTUAL	102.34	1.91	
7	LALO EXT'N LAT. AND LAT. X	FA	1,610.39	10.15	PROJECTED		3.01	11
					ACTUAL	87.00	7.04	
8	TERMINAL FACILITIES	FA	912.88	5.76	PROJECTED		3.01	11
					ACTUAL	29 85	0.14	
9	PROJ. FACIL. & REPAIR OF USAID PROP.	FA	162.34	1.02	PROJECTED		6.7	2
					ACTUAL	94.43	1.09	
10	TABAO RIVER CHANNEL IMPROVEMENT	FA	1,000	6.31	PROJECTED		3.01	11
					ACTUAL	28.65	0.68	
11	PRE-CONSTRUCTION WORKS	FA	300	1.89	PROJECTED		8.33	16
					ACTUAL	53.28	1.42	
12	RIGHT OF WAY	FA	269.10	1.70	PROJECTED		8.33	16
					ACTUAL	30.04	1.08	
13	INST'L & AGRIC'L DEVELOPMENT	FA	800	5.04	PROJECTED		8.33	16
					ACTUAL		1.86	
14					PROJECTED			
					ACTUAL.			
15					PROJECTED			
					ACTUAL			
16					PROJECTED			
					ACTUAL.			
17					PROJECTED			
					ACTUAL			
B. NON-PHYSICAL 18	OPERATION & MAINTENANCE		180	1.14	PROJECTED		8.33	16
					ACTUAL	19.21	1.28	
19	PROCUREMENT BY GOVERNMENT		334	2.11	PROJECTED		8.33	16
					ACTUAL	96.46	5.72	
20	ENGINEERING SUPERVISION & ADM		3,100.5	19.56	PROJECTED		7.69	15
					ACTUAL	81.92	2.16	
21	CONSULTING SERVICES				PROJECTED			
					ACTUAL	100		
22	PHYSICAL CONTINGENCIES		509.23	3.21	PROJECTED		0.74	2
					ACTUAL			
23	PRICE CONTINGENCIES				PROJECTED			
					ACTUAL			
	TOTAL PROJECT COST		15,860	100%	—			
	OVERALL FINANCIAL STATUS		PERCENT EXPENDITURE		PROJECTED		4.97	(1
					ACTUAL		1.56	
			EXPENDITURES IN MILLION PESOS		PROJECTED		0.788	2.
					ACTUAL		0.248	

NOTE * — LATEST REVISION AS OF _____ ____ 19 ____

EXHIBIT NO. 4

TITLE RINCONADA - BUHI/LALO (BIAD III) PROJECT

OF	CALENDAR YEAR 1983												AMT. IN
	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	MILLION PESOS
)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
	4.7	25	50	75	93.3	100							
7													100%
	1.7	6.7	14.64	25	37.06	50	62.94	75	85.36	93.3	98.3	100	
	—												
	14.64	50	85.36	100									
73	12.29												
	6.7	25	50	75	93.3	100							
81	2.79												
	14.64	50	85.36	100									
34	1.91												
	3.01	11.7	25	41.32	58.68	75	82.14	83.86	93.3	96.98	99.24	100	80%
0	7.04												
	3.01	11.7	25	41.32	58.68	75	82.14	83.86	93.3	96.98	99.24	100	
85	0.14												
	6.7	25	50	75	93.3	100							
3	1.09												
	3.01	11.70	25	41.32	58.68	75	82.14	83.86	93.30	96.98	99.24	100	
85	0.68												
	8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.30	91.63	100	
28	1.42												
	8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.30	91.63	100	60%
04	1.08												
	8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.30	91.63	100	
	1.86												
													40%
	8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.30	91.63	100	
21	1.28												
	8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.30	91.63	100	
46	5.72												
	7.69	15.38	23.07	30.76	38.46	46.14	53.83	61.52	69.21	76.90	84.59	100	
92	2.16												
	0.74	2.92	6.41	12.37	16.49	22.52	34	50.15	68.15	84.50	95.92	100	20%
	4.97	17.27	30.73	45.86	59.8P	69 18	75 26	80.17	86 65	91 48	95.48	100	
	1.56												
	0.7184	2.739	4.873	7.273	9 497	10 972	11 936	12.715	13 742	14.508	15.143	15.86	
	0.248												0%

SUBMITTED BY:

FELICIANO B. BERDIN JR.
(RID/ PM)

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DMD FORM CA-02

MONTHLY CONTRACT AC
CONTRACT NO [redacted]
PROJECT TITLE [redacted]
FROM Dec. 26 [redacted]

ITEM NO.	DESCRIPTION OF WORKS	ORIGINAL			REVISED As		
		QTY	UNIT COST	AMOUNT	QTY	UNIT COST	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	[illegible] BENDING AND PLACING	34,000 Kgs	2.40	468,600.00			
	[illegible] RIP RAP	910 cum.	283.50	257,985.00			
	FILTER DRAIN	485 cu.m.	158.83	77,032.55			
112	R.C. PIPE, 450mm X 1.20 m	38 Pcs	456.90	17,362.20			
113	INSTALLATION OF STEEL GATES (2.10M X 2.25M INCLUDING FIELD PAINTING)	4 ASST	2,834.90	11,339.60			
114	MISCELLANEOUS METALWORKS & MATERIALS						
	a) 150mm Ø I.D. CONCRETE PIPE FOR OGEE & APRON	190 L.M.	56.15	10,668.50			
	b) 100mm Ø I.D. G.I. PIPE FOR BRIDGE	15 L.M.	129.40	1,941.00			
	c) FIXED BEARING PLATES	24 PCS	320.95	7,702.80			
	d) 50 mm Ø O.D. HANDRAILING PIPE	525 Kgs	22.15	11,628.75			
	e) ALL OTHER MISCELLANEOUS WORKS	LUMP SUM	—	14,908.53			
115	EMBANKMENT CONSTRUCTION AND COMPACTION	4,100 cum	28.33	116,153.00			
	TOTAL			P11,098,742.33			

* NOTE

X Asterisks shows when using the approved revised/firm-up quantities to column (5) & (8)

PREPARED BY

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REPORT NO _____
SHEET 2 OF 2

ACT ACCOMPLISHMENT
[illegible]
[illegible] Lake Buhi Outlet Control Structure
[illegible] TO Jan. 15 '83

	PERCENT WEIGHT	ACTUAL ACCOMPLISHMENT						% ACC PER ITEM	OVERALL % ACCOM.
		PREVIOUS		THIS PERIOD		TO DATE			
		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT		
	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	4.00	82,153.58	₱98,584.29	—	—	82,153.58	₱98,584.29	21.17	0.89
	2.72	350.00	49,612.50	—	—	350.00	49,612.50	19.23	0.45
	0.69	180.00	21,060.00	—	—	180.00	21,060.00	27.34	0.19
	0.16	—	—	—	—	—	—	—	—
	[illegible]	—	—	—	—	—	—	—	—
	[illegible]	—	—	—	—	—	—	—	—
	[illegible]	—	—	—	—	—	—	—	—
	[illegible]	—	—	—	—	—	—	—	—
	[illegible]	—	—	—	—	—	—	—	—
	[illegible]	—	—	—	—	—	—	—	—
	[illegible]	2,230.00	63,175.50	—	—	2,230.00	63,175.50	54.39	0.57
	100 %								

BY [illegible] REY P. LACOSTE

REVIEWED BY [illegible] P. [illegible], JR.

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CMD FORM CA-02

MONTHLY CONTRACT A...
CONTRACT NO
PROJECT TITLE
FROM

ITEM NO	DESCRIPTION OF WORK	ORIGINAL			REVISED As		
		QTY	UNIT COST	AMOUNT	QTY	UNIT COST	AMOUNT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
101	TEMPORARY WORKS, CONSTRUCTION PLANT AND MOBILIZATION AND DEMOBILIZATION OF CONSTRUCTION EQUIPMENT	LUMP SUM	—	₱ 600,000 00			
102	CLEARING AND GRUBBING	7,900 SQ M	₱ 1 65	13,035 00			
103	DIVERSION AND CARE OF RIVER DURING CONSTRUCTION AND UNWATERING FOUNDATION	LUMP SUM	—	650,000.00			
104	STRUCTURE EXCAVATION						
	a) ROCK MATERIALS	4,100 cu.m.	94.35	386,835 00			
	b) COMMON MATERIALS	19,900 cu.m.	34.43	681,714 00			
105	STRUCTURE BACKFILL	1,100 cu.m	28.05	30,855 00			
106	CONCRETE STRUCTURES						
	a) OGEE, CLASS "A" W/ 3" MAX. SIZE OF AGGREGATES	1,800 cu.m.	1,510.40	2,718,720 00			
	b) PIERS & END WALLS, CLASS "A" W/ 1-1/2" MAX. SIZE OF AGGREGATES	140 cu.m	1,884 65	263,851 00			
	c) LEFT & RIGHT BREST WALLS CLASS "A" W/ 1-1/2" MAX. SIZE OF AGGREGATES	90 cu.m	1,779.00	160,110 00			
	d) D/S APRON INCL. BLOCKS CLASS A" W/ MAX. SIZE OF AGGREGATES	430 cu.m	1,459.90	627,757.00			
	e) GATED STRUCTURES						
	1. WALLS, CLASS "A" W/ 1-1/2" MAX. SIZE OF AGGR.	235 cu.m.	1,835 65	431,377.75			
	2. SLABS, CLASS "A" W/ 1-1/2" MAX SIZE OF AGGR.	185 cu.m	1,391 30	262,864.50			
	3 D/S APRON, CLASS "A" W/ 1-1/2" MAX SIZE OF AGG	90 cu.m.	1,454 00	130,864 50			
	4. U/S APRON, CLASS "A" W/1-1/2" MAX SIZE OF AGGR	35 cu.m	1,454.06	50,991 75			
	5. D/S BREST WALL, CLASS "A" W/1-1/2" MAX SIZE OF AGGREGATES	60 cu.m	1,847.00	110,820.00			
	f) GRAVITY WALLS INCLUDING END WALLS, CLASS "A" WITH 3" MAX. SIZE OF AGGREGATES	520 cu.m.	1,769.58	920,166.00			
	g) BRIDGE, CLASS "A" W/ 1-1/2" MAX. SIZE OF AGGREGATES	290 cu.m.	2,041.95	592,165.50			
107	DEMOLITION OF EXISTING BRIDGE	LUMP SUM	——	62,484 15			
108	FURNISH & INSTALL CONCRETE JOINTS & JOINT MATERIALS						
	a) PVC WATERSTOP, 320mm WIDE	378 L.M.	209.85	79,326.30			
	b) ASPHALT SEALANT, 25mm. THICK	954 SQ. M.	429.00	25,992.70			
	c) ASPHALT SEAL, 10mm. X 10mm. (POLY-BAND ASPHALT SEAL)	9 L.M.	238.49	2,371.00			
	d) PREMOLDED FILLER, 20mm. THICK	30 SQM.	293.16	9,863 20			
	e) BITUMINOUS FELT	440 SQ.M.	200 96	92,383 00			
109	REINFORCING STEEL BARS, ALL SIZES						
	a) FURNISHING, HAULING & STOCKPILLING AT THE JOB SITE	194,000 Kgs.	6 80	1,318,320 00			
	T O T A L						

NOTE:

* Asterisks shows when using the approved revised/firm-up quantities to column (5) & (8)

PREPARED BY:

CONTRACT ACCOMPLISHMENT
[illegible]
Lake Buhi Outlet Control Structure
[illegible] 16 Jan.15 83

LS	P480,000.00	—	—	LS	P480,000.00	80.0	4.33
7,900.00	13,035.00	—	—	7,900.00	13,035.00	100.00	0.12
LS	195,000.00	—	—	LS	195,000.00	30.0	1.76
2,355.32	222,224.42	—	—	2,355.32	222,224.42	57.45	2.00
4,674.87	160,955.77	—	—	4,674.87	160,955.77	23.61	1.45
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
76.50	44,493.93	—	—	76.50	44,493.93	34.00	0.40
9.60	5,583.55	—	—	9.60	5,583.55	10.97	0.05
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
99,203.50	P622,997.98	—	—	99,203.50	622,997.98	[illegible]	5.26

REY P. LACOSTE

REVIEWED BY PRINCO P. LIM, JR.

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CY 1983 IMPLEMENTATION SCHEDULE

NO	MAJOR COMPONENTS (PHYSICAL/DIRECT)	CLASS	ESTIMATES ('000) ORIGINAL	REVISED	PLAN OF DOLLARS	AS OF D.C. 1982	PLAN	F
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(
A. WORK ITEMS:								
1.	LAKE BUHI CONTROL STRUCTURE	C	3[illegible]	[illegible]	PROJECTED		[illegible]7	25
					ACTUAL	17.47	-	
2.	BARIT RIVER CHANNEL IMPROVEMENT	C			PROJECTED			
					ACTUAL		-	
3.	DARAGA RIVER FLUME / BRIDGE	C	2000	1704	PROJECTED		17	F
					ACTUAL		-	
4	FOREBAY HEADWORKS at NPC DAM	FA	72 88	[illegible]	PROJECTED		14 04	5
					ACTUAL		6 4	
5.	LEFT CONNECTOR CANAL	FA	712 88	6 07	PROJECTED		6 7	25
					ACTUAL	100	2.51	
6.	UPPER LALO REHABILITATION	FA	91 04	0 00	PROJECTED		14 04	5
					ACTUAL	- 32	4.70	
7.	LALO EXT'N LAT. and LAT X	FA	1810 39	[illegible]	PROJECTED		3.01	11
					ACTUAL	91 [illegible]	16.60	
8.	TERMINAL FACILITIES	FA	912 88	7.78	PROJECTED		3.01	11
					ACTUAL	68.12	2.46	
9.	PROJ. FACILITIES & REPAIR of USAID PROP	FA	[illegible]	1 88	PROJECTED		6.7	25
					ACTUAL	98.88	-	
10.	TABAO RIVER CHANNEL IMPROVEMENT	FA		852	PROJECTED		3.01	11
					ACTUAL	40 [illegible]	4.80	
11.	PRE-CONSTRUCTION WORKS	FA	300	2 [illegible]	PROJECTED		8 33	16
					ACTUAL	58 88	8 88	
12.	RIGHT-OF-WAY	FA	26 10	2 [illegible]	PROJECTED		[illegible] 33	16
					ACTUAL	51 2	9.88	
13.	INST'L and AGRIC'L DEV'T	FA	[illegible]	[illegible]	PROJECTED		6.33	16
					ACTUAL	48 71	8.33	
14.					PROJECTED			
					ACTUAL			
15.					PROJECTED			
					ACTUAL			
16.					PROJECTED			
					ACTUAL			
17.					PROJECTED			
					ACTUAL			
18.					PROJECTED			
					ACTUAL			
	TOTAL DIRECT COST		11,736.27	100				
	OVERALL PHYSICAL STATUS		CUMULATIVE PROJECTED ACCOMPLISHMENT				4.39	17
			CUMULATIVE ACTUAL ACCOMPLISHMENT			4 [illegible]	4.56	
B. NON-WORK ITEMS TO BE INCORPORATED IN THE WORKS:								
1. MATERIALS AND [illegible] SUPPLIES			COST OF ITEMS IN STOCK (PHP)				0.498	
2. EQUIPMENT AND ACCESSORIES			COST OF ITEMS IN STOCK (PHP)				-	
AREA GENERATION			NEW (HA)		PROJECTED		57	69
					ACTUAL	71	30	
			REHAB. (HA)		PROJECTED		44	66
					ACTUAL	928	65	

NOTE: [illegible] LATEST REVISION AS OF [illegible] 19[illegible]

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EXHIBIT NO.3

RMCONADA / BUHI - LIBOG (BIAD III) PROJECT

CALENDAR YEAR 19 83												PER-
JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEPT.	OCT.	NOV.	DEC.	CENT
(8)	(9)	(10)	(11)	(12)	03)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
4.7	25	50	75	93.3	100							100%
17		14 04	25	37 06	50	62.94	75	85 36	93.3	96.3	100	
14 04	50	85 36	100									
64												
6.7	25	50	75	93.3	100							
2.01												80%-
14.64	50	85.36	100									
21.70												
3.01	11.7	25	41.32	58.68	75	87.14	83.86	93.3	96.98	99.24	100	
16.63												
3.01	11.7	25	41.32	58.68	75	82.14	83.86	93.3	96.98	99.24	100	
2.46												
6.7	25	50	75	93.3	100							
3.01	11.7	25	41.32	58.68	75	82.14	83.86	93.3	96.98	99.24	100	
4.80												
8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.3	91.63	100	60%
8.33												
8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.3	91.63	100	
8.33												
8.33	16.66	24.99	33.32	41.65	49.98	58.31	66.64	74.97	83.30	91.63	100	
8.33												
												40%
4.39	17.28	34.06	51.87	67.39	78.14	83.46	87.00	92.57	96.00	98.40	100	
4.56												
												20%
0.498												
-												
27	41	100	223	355	416	440	459	488	506	513	527	
30												
24	62	161	249	315	369	389	414	438	454	465	473	
25												0%

SUBMITTED BY:

FELICIANO E. DERON JR.
RID / PM1