

NAME OF PROJECT: **CANAL IMPROVEMENT & REHAB OF BAGACAY DIVERSION DAM**
 LOCATION: Brgy. Bagacay, Bulusan, Sorsogon
 AMOUNT: **Php3,959,965.21**
 SUBJECT: **BILL OF QUANTITIES AND COST PROPOSAL**

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST (Ps)	AMOUNT (Ps)
1.0	Construction of Camp, Temporary Facilities & Movement of Equipment	L.S.	1.0		
2.0	Diversion of Water and Care of Creek	L.S.	1.0		
3.0	Construction Safety And Health	L.S.	1.0		
Sub-Total					
5.0	Canal Works (485 L.M.)				
5.1	Common Excavation	Cu.m.	460.00		
5.2	Structural Backfill/backfilling	Cu.m.	350.00		
5.3	Concrete Class "B" With Forms	Cu.m.	72.00		
5.4	Concrete Class "B" Without Forms	Cu.m.	65.00		
5.5	Reinforcing Steel Bars	Kgs	5,735.00		
5.7	AggregateSub Base Course	Cu.m.	53.00		
Sub-Total					
6.0	Slope Protection (43 L.M.)				
6.1	Common Excavation	Cu.m.	16.0		
6.2	Structural Backfill/backfilling	Cu.m.	13.0		
6.3	Concrete Class "B" With Forms	Cu.m.	35.0		
6.4	AggregateSub Base Course	Cu.m.	11.0		
6.4	Reinforcing Steel Bars	Kgs	16690.0		
6.5	5mm PVC Pipe Weep Hole	m	12.00		
6.6	Grouted Riprap	Cu.m.	140.0		
Sub-Total					
7.0	Division Box (1 units)				
7.1	Common Excavation	Cu.m.	2.00		
7.2	Structural Backfill/backfilling	Cu.m.	1.00		
7.3	Concrete Class "B" With Forms	Cu.m.	1.00		
7.4	Reinforcing Steel Bars	Kgs	25.00		
7.5	Wooden Flush Board	Bd. Ft.	6.00		
7.6	AggregateSub Base Course	Cu.m.	1.00		
Sub-Total					
10.0	End Check (2 units)				
10.1	Common Excavation	Cu.m.	1.00		
10.2	Structural Backfill/backfilling	Cu.m.	1.00		
10.3	Concrete Class "B" With Forms	Cu.m.	1.00		
10.4	Reinforcing Steel Bars	Kgs	30.00		
10.5	AggregateSub Base Course	Cu.m.	1.00		
Sub-Total					
12.0	Billboard/ Marker	LOT	1.00		
Sub-Total					
TOTAL					
TOTAL PROJECT COST					3,960,000.00

Note: All Taxes, contractors profit and hauling costs are included in unit cost per item

 Name and Signature of Bidder

REPUBLIC OF THE PHILIPPINES

DEPARTMENT OF AGRICULTURE

REGIONAL FIELD UNIT NO. 5

SAN AGUSTIN, PILI, CAMARINES SUR.

PROJECT TITLE:

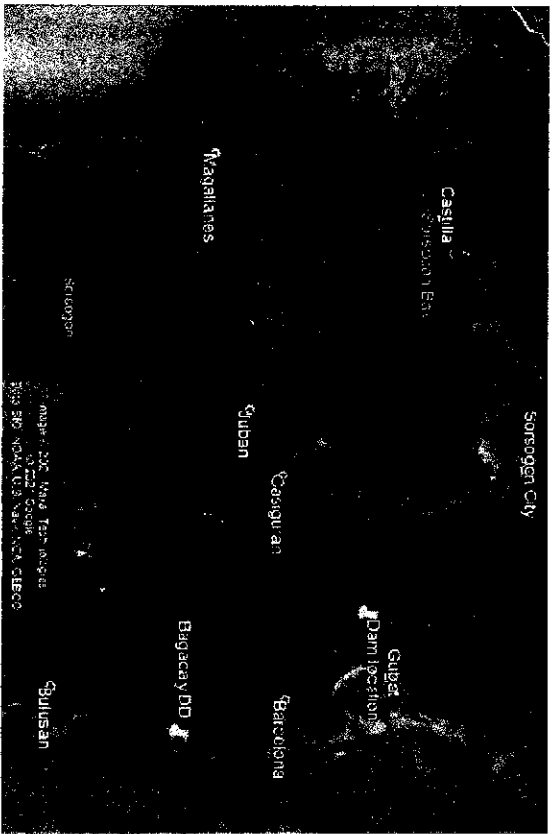
**CANAL IMPROVEMENT &
REHABILITATION OF
BAGCAY DIVERSION DAM**

LOCATION: BRGY. BAGCAY, BULSAN, SORSOGON

PREPARED BY:

RAED OFFICE



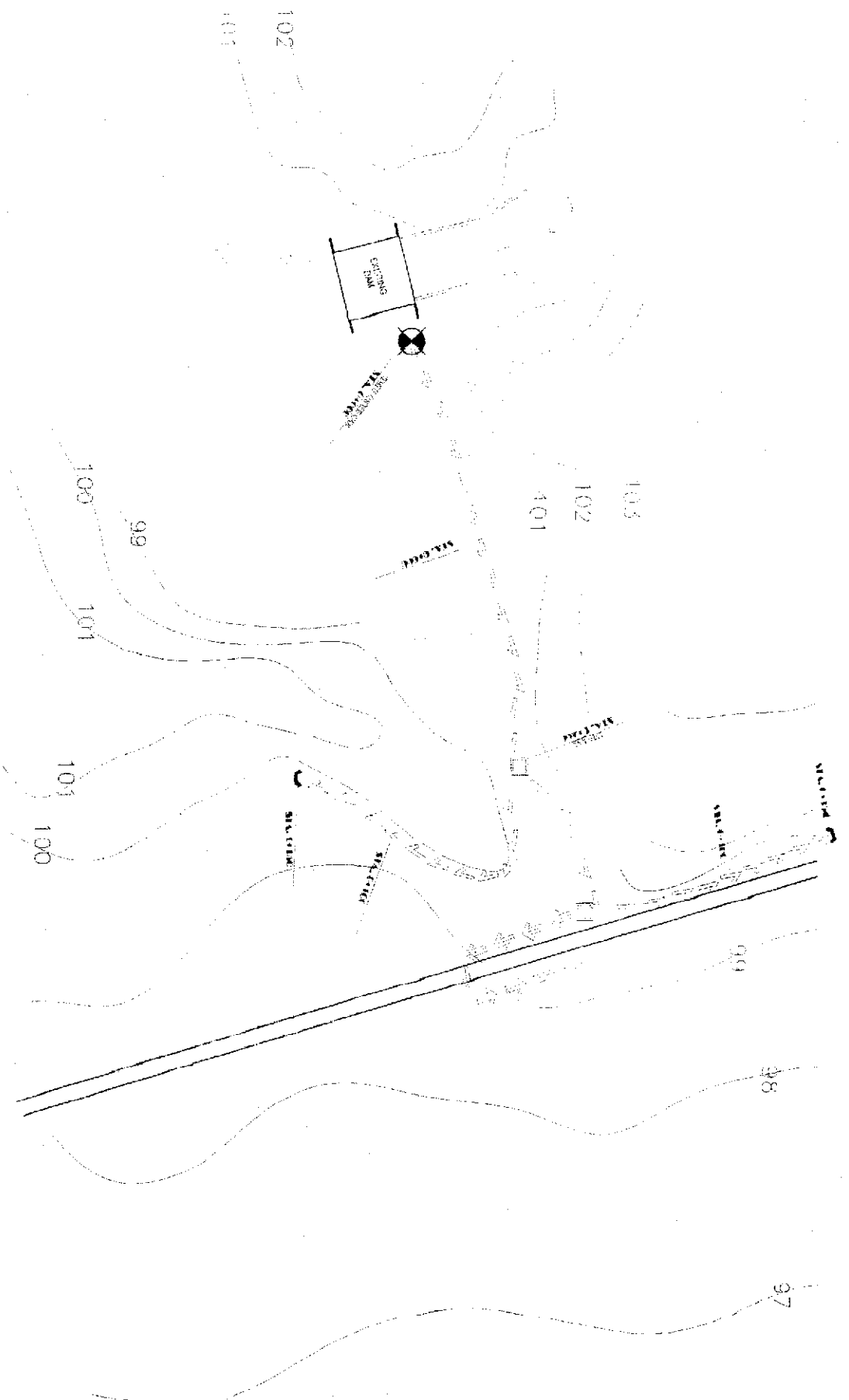


LOCATION MAP

SHEET CONTENT :

1	SHEET CONTENT / LOCATION MAP
2	TOPOGRAPHIC MAP AND FARM PLAN
3	SITE DEVELOPMENT PLAN
4	DET. SLOPE PROTECTION / SEC. LINED CANAL / PROFILE OF CANAL
5	PROJECT BILLBOARD / PERMANENT MARKER

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF AGRICULTURE REGIONAL FIELD UNIT NO. 5 SAN AGUSTIN PLU CAMARINES SUR		Prepared by: JEROME R. RICARDANO	Supervised by: LUCIANO L. HUATACNO	Checked by: ARTHUR B. BARRERA	Approved by: JERRY A. ERMA	Checked by: SHIYA ANASO	Representing Agriscan 117 R. MARUYAN ST. KITE RD. GENERAL TRIESTE	Approved by: RODRIGUEZ	Name of District: Canal Improvement & Rehabilitation of Baguacay-Jalason Dam	Date: 07/20
		Checked by: JERRY A. ERMA	Checked by: ARTHUR B. BARRERA	Checked by: JERRY A. ERMA	Checked by: SHIYA ANASO	Checked by: JERRY A. ERMA	Checked by: RODRIGUEZ	Name of District: Canal Improvement & Rehabilitation of Baguacay-Jalason Dam	Date: 07/20	
		Checked by: JERRY A. ERMA	Checked by: ARTHUR B. BARRERA	Checked by: JERRY A. ERMA	Checked by: SHIYA ANASO	Checked by: JERRY A. ERMA	Checked by: RODRIGUEZ	Name of District: Canal Improvement & Rehabilitation of Baguacay-Jalason Dam	Date: 07/20	
		Checked by: JERRY A. ERMA	Checked by: ARTHUR B. BARRERA	Checked by: JERRY A. ERMA	Checked by: SHIYA ANASO	Checked by: JERRY A. ERMA	Checked by: RODRIGUEZ	Name of District: Canal Improvement & Rehabilitation of Baguacay-Jalason Dam	Date: 07/20	
		Checked by: JERRY A. ERMA	Checked by: ARTHUR B. BARRERA	Checked by: JERRY A. ERMA	Checked by: SHIYA ANASO	Checked by: JERRY A. ERMA	Checked by: RODRIGUEZ	Name of District: Canal Improvement & Rehabilitation of Baguacay-Jalason Dam	Date: 07/20	



- LEGEND:**
- BENCH MARK CAN INLET
 - EXISTING DAM
 - PROPOSED CONCRETE CANAL LINE
 - CONTOUR LINE (METERS ELEVATION)
 - PROPOSED DIVIDER BOX
 - CONIC END CHECK
 - SCALE PROTECTOR
 - EXISTING CONCRETE CANAL LINE

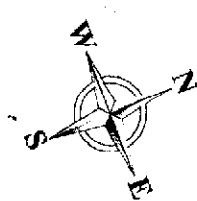
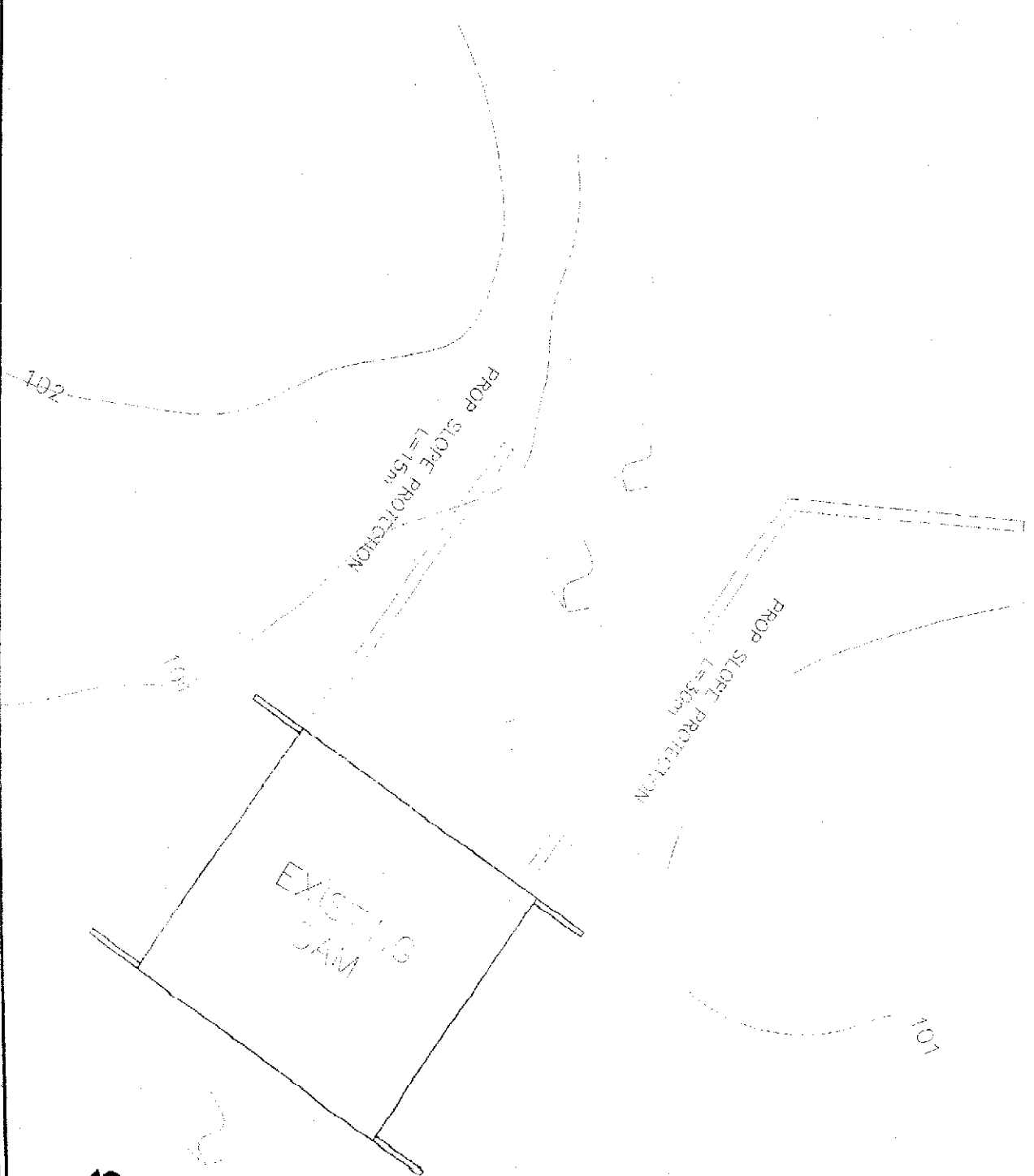
TOPO MAP AND FARM PLAN

SCALE 1:2000m

REPUBLIC OF THE PHILIPPINES
 DEPARTMENT OF AGRICULTURE
 REGIONAL FIELD UNIT NO. 5
 SAN AGUSTIN, PUL. ZAVARZA SUR

Designed by HERRING	Sketched by LEONIDES B. BALANAO	Checked by ANTONIO S. SICA	Reviewed by JERRY A. BERDA	Submitted by NINA S. SICA	Responsible Officer LIE. E. MANGALINDO	Approved by ROSEL P. CORRAL	<table border="1"> <tr> <td>Name of District</td> <td>Office</td> </tr> <tr> <td>Canal Improvement & Rehabilitation of Bagayan Diversion Dam</td> <td>DA - 5</td> </tr> <tr> <td>Location</td> <td>PROJECT</td> </tr> <tr> <td>Base Engineer</td> <td>Division Engineer</td> </tr> <tr> <td>Field Engineer</td> <td>AS SHOWN</td> </tr> </table>	Name of District	Office	Canal Improvement & Rehabilitation of Bagayan Diversion Dam	DA - 5	Location	PROJECT	Base Engineer	Division Engineer	Field Engineer	AS SHOWN
Name of District	Office																
Canal Improvement & Rehabilitation of Bagayan Diversion Dam	DA - 5																
Location	PROJECT																
Base Engineer	Division Engineer																
Field Engineer	AS SHOWN																

Date: 07/20/07
 Scale: 1:2000



SITE DEVELOPMENT PLAN
 SCALE 1:200m

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF WATER RESOURCES REGIONAL FIELD UNIT NO. 5 SAN AGUSTIN, PAL. CAGAYAN SUR	
Prepared by: JEFFREY S. CALABRO	Supervised by: LEONILISTO R. MANAYAO
Checked by: ANITA R. MORA	Reviewed by: TRINA A. BAYAN
Approved by: NED A. CALIANO	Project Engineering Approver: LUI E. MARGOLINO
Approved by: RODRIL E. TORRES	Name of Project: Canal Improvement & Rehabilitation of Baguay Diversion Dam
Date: 10/10/2010	Office: Div. Regional Industrial Section AS SHOWN