



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
WESTERN VISAYAS  
PAROLA, ILOILO CITY

DETAILED ENGINEERING DESIGN PLANS  
IMPROVEMENT OF  
RICE PROCESSING CENTER III

BRGY. CORDOVA, TIGBAUAN, ILOILO  
RICE PROGRAM

Submitted by:

**ENGR. MOISES D. MANA-AY, MEE**  
Engineer V (License No. 0006077)  
Chief, RAED

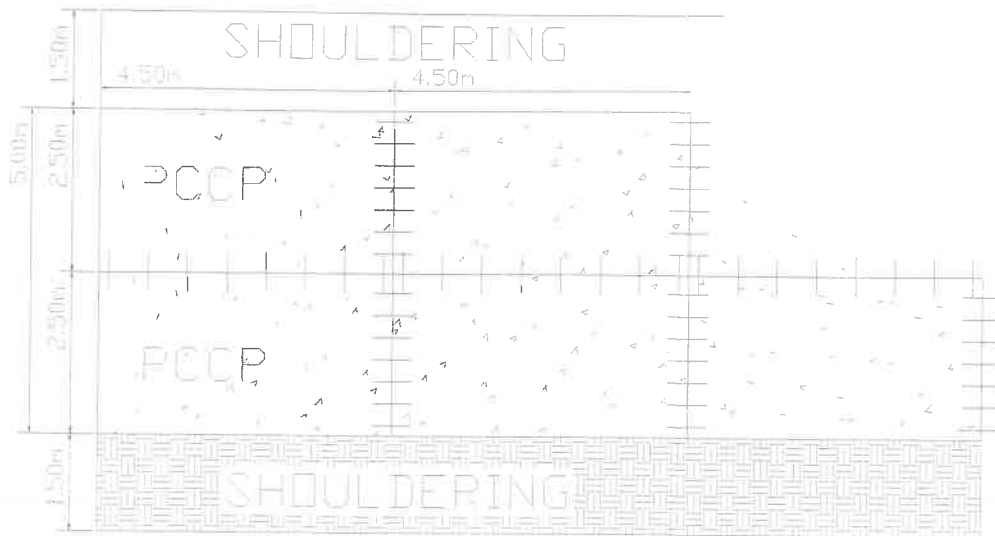
Recommending Approval:

**ENGR. JOSE ALBERT A. BARROGO**  
Director III  
RTD for Operations and Extension

Approved by:

**DENGE R. ARPIA**  
Regional Executive Director

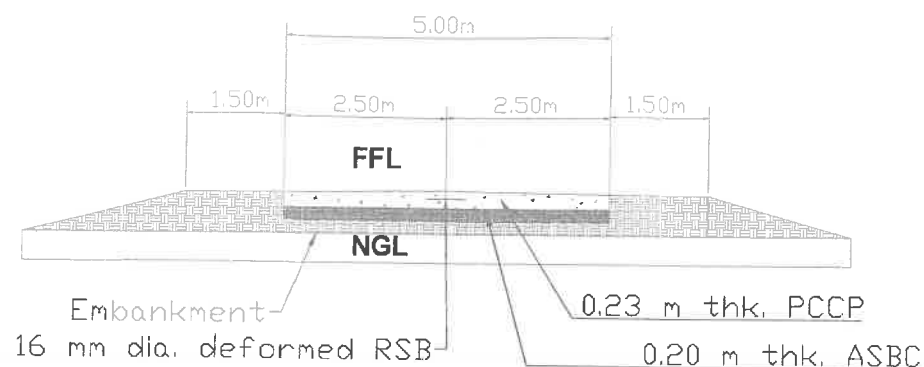




used 16 mm dia. deformed RSB  
for LONGITUDINAL JOINT  
@ 0.60m length and 0.60 m spacing

used 16 mm dia. deformed RSB  
for CONTRACTION JOINT  
@ 0.60m length and 0.50 m spacing

**PAVEMENT LAY-OUT PLAN**  
SCALE: 1 : 80



**TYPICAL ROAD SECTION**  
SCALE: 1 : 80



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
WESTERN VISAYAS  
PAROLA, ILOILO CITY

IMPROVEMENT OF RICE  
PROCESSING CENTER III  
BRGY. CORDOVA, TIGBAUAN, ILOILO

PREPARED BY  
ENGR. BENJAMIN C. VILLAGRACA  
Engineer (License No. 0009858)

REVIEWED BY  
ENGR. VICTORINE H. SUR  
Engineer III (License No. 0009858)  
Head, Engineering, Planning, Design, and  
Specification Section

ENGR. MOISES D. MANA-AY, MEE  
Engineer V (License No. 0005077)  
Chief, E&C

ENGR. JESU ALBERT A. BAYRAGO  
Engineer III (License No. 0009858)  
Project Engineer

APPROVED BY  
DENNIS R. ARPIA  
Regional Executive Director

SHEET NO.  
PAGE NO.

Name of Project:

Location:

CONTRACTOR :

DATE STARTED :

CONTRACT COMPLETION DATE :

CONTRACT COST :

IMPLEMENTING OFFICE : DEPARTMENT OF AGRICULTURE FIELD OFFICE VI

SOURCE OF FUND :



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
WESTERN VISAYAS  
ILOILO CITY

- THE BILLBOARD DESIGN LAYOUT AND DIMENSION SHALL BE ON A STANDARD BILLBOARD MEASURING 1200 mm x 2400 mm (4FT x 8FT.) USING 12 mm ( $\frac{1}{2}$  INCH) THICK MARINE PLYWOOD OR TARPAULIN POSTED ON 5 mm ( $\frac{3}{16}$  INCH) MARINE PLYWOOD.

- THE BILLBOARD SHALL BE INSTALLED IN FRONT OF THE PROJECT SITE.

PROJECT SIGNBOARD  
SCALE: NTS



REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF AGRICULTURE  
WESTERN VISAYAS  
ILOILO CITY

PROJECT :  
LOCATION :

FUND SOURCE/S :

IMPLEMENTING AGENCY : DEPARTMENT OF AGRICULTURE FIELD OFFICE VI

DEVELOPMENT PARTNER/S :

CONTRACTOR SUPPLIER :

BRIEF DESCRIPTION OF PROJECT :

PROJECT DETAILS :

PROJECT DATE			PROJECT STATUS				REMARKS
DURATION	STARTED	TARGET DATE OF COMPLETION	PERCENTAGE OF COMPLETION	AS OF (DATE)	COST INCURRED TO DATE	DATE COMPLETED	

FOR PARTICULARS OR COMPLAINTS ABOUT THIS PROJECT, PLEASE CONTACT THE REGIONAL OFFICE OR CLUSTER WHICH HAS AUDIT JURISDICTION ON THIS PROJECT:

COA REGIONAL OFFICE NO./CLUSTER : \_\_\_\_\_

ADDRESS : \_\_\_\_\_

CONTACT NO. : \_\_\_\_\_ OR TEXT COA CITIZEN'S DESK AT 0915-5391957

TARPAULIN, WHITE, 8 FT x 8 FT  
RESOLUTION: 70 DPI  
FONT: HELVETICA  
FONT SIZE: MAIN INFORMATION - 3"  
SUB INFORMATION - 1"  
FONT COLOR: BLACK

COA BILLBOARD  
SCALE: NTS

IMPLEMENTING AGENCY  REPUBLIC OF THE PHILIPPINES DEPARTMENT OF AGRICULTURE WESTERN VISAYAS PAROLA, ILOILO CITY	PROJECT NAME & LOCATION IMPROVEMENT OF RICE PROCESSING CENTER III BRGY. CORDOVA, TIGBAUAN, ILOILO	SHEET CONTROL PROJECT NO. 0009-358	PREPARED BY  ENGR. ANN C. VILLAGRACION Engineer (License No. 0009-358)	REVIEWED BY  ENGR. MOISES D. MONAYAY, SUR Inspector II (License No. 0009-358) Head, Engineering, Plans, Designs, and Specification Section	SUBMITTED BY  ENGR. MOISES D. MONAYAY, MEE Inspector V (License No. 0009-358) Chief, RAED	RECOMMENDING AGENCY  ENGR. OVE ALBERT A. BARRIOS Inspector II Chief, Operations and Senior	APPROVED BY  ENGR. DENNIS C. BARRIOS Regional Executive Director	SHEET NO. PAGE NO.
---	--	---------------------------------------	---	---	---	--	---	-----------------------



Republic of the Philippines  
**DEPARTMENT OF AGRICULTURE WESTERN VISAYAS**  
 Hamungaya, Brgy. Buntatala, Jaro, Iloilo City  
 westernvisayas@mail.da.gov.ph | (033) 336-4221

PROJECT TITLE: IMPROVEMENT OF RICE PROCESSING CENTER III					
LOCATION: Brgy. Cordova, Tigbauan, Iloilo					
BILL OF QUANTITIES					
Item No.	Scope of Works	Quantity	Unit	Unit Price(Php)	Amount (Php)
I	OTHER GENERAL REQUIREMENTS				
B.5	PROJECT SIGNBOARD & COA BILLBOARD	1.00	lot		
B.7	SAFETY AND HEALTH	1.00	lot		
B.9	MOBILIZATION / DEMOBILIZATION	1.00	lot		
II	PCCP / SLAB ON FILL				
A	SITE WORKS				
800 (1)	CLEARING AND GRUBBING	250.00	sq.m		
200(1)	AGGREGATE SUBBASE COURSE	25.00	cu.m		
B	SURFACE COURSES				
311(1)c1	PORTLAND CEMENT CONCRETE PAVEMENT (UNREINFORCED)	75.00	cu.m		
C	REINFORCED CONCRETE WORKS				
900(1)b2	STRUCTURAL CONCRETE (Slab on Fill)	65.09	cu.m		
902(1)a	REINFORCING STEEL (DEFORMED)	733.04	kg		
	xxx				
TOTAL					