



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

**DETAILED ENGINEERING DESIGN PLANS FOR**

**Construction of Garage and Farm Machinery Shed**

DA-ROS Guimaras, Jordan, Guimaras

(NLP 2025)

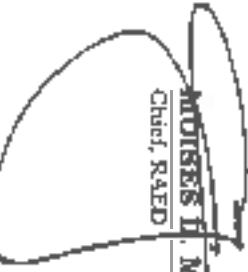
Prepared by:

  
**JERRY B. GUANCO, ABE**  
Engineer II

Reviewed by:

  
**YVONNE GRACE H. SUR, ABE**  
Head, EPDSS

Submitted by:

  
**MOISES H. MAPA, AT, ABE**  
Chief, RAED

Recommending Approval:

  
**MARIA TERESA T. SOLIS**  
OIC-KTD for Operations & Extension

Approved by:

  
**DENNIS R. ARPJA**  
REGIONAL EXECUTIVE DIRECTOR



Proposed Project Site Coordinates  
N: 10.5697830 E: 122.5825200



Item No.	Scope of Works	Quantity	Unit
1	Indication / Demolition	1.00	Lot
2	Occupational Safety and Health Program	1.00	Lot
3	Project Start-up and End-of-project	1.00	Lot
4	Site Clearing and Layout	24.08	Sq.m
5	Excavator and Backfill Work	15.77	cum
6	Foundation	1.00	Lot
7	REINFORCED CONCRETE	8.23	cum
8	STEELWORKS (Purl, Gm, Roof Framing, Floor Framing, Roof Bed	1,877.22	kg
9	ROOF CLADDING	1.00	Lot
10	Utility Works	10.11	sq.m
11	PLASTERING WORKS	26.00	sq.m
12	PAINTING WORKS (Interior and Exterior)	1.00	Lot

## SUMMARY OF QUANTITY

SCALE:

NTS



## SITE LOCATION

SCALE:

NTS



DEPARTMENT OF AGRICULTURE  
WESTERN VISAYAS  
PAROLA, ILOILO CITY

PROJECT NAME: ALLOCATION  
Construction of Garage and Farm  
Machinery Shop

PROJECT CONTAINS  
Summary of Quantity  
Site Location

APPROVED BY:  
JEROME B. QUANGCO, AGS  
(Project Engineer)

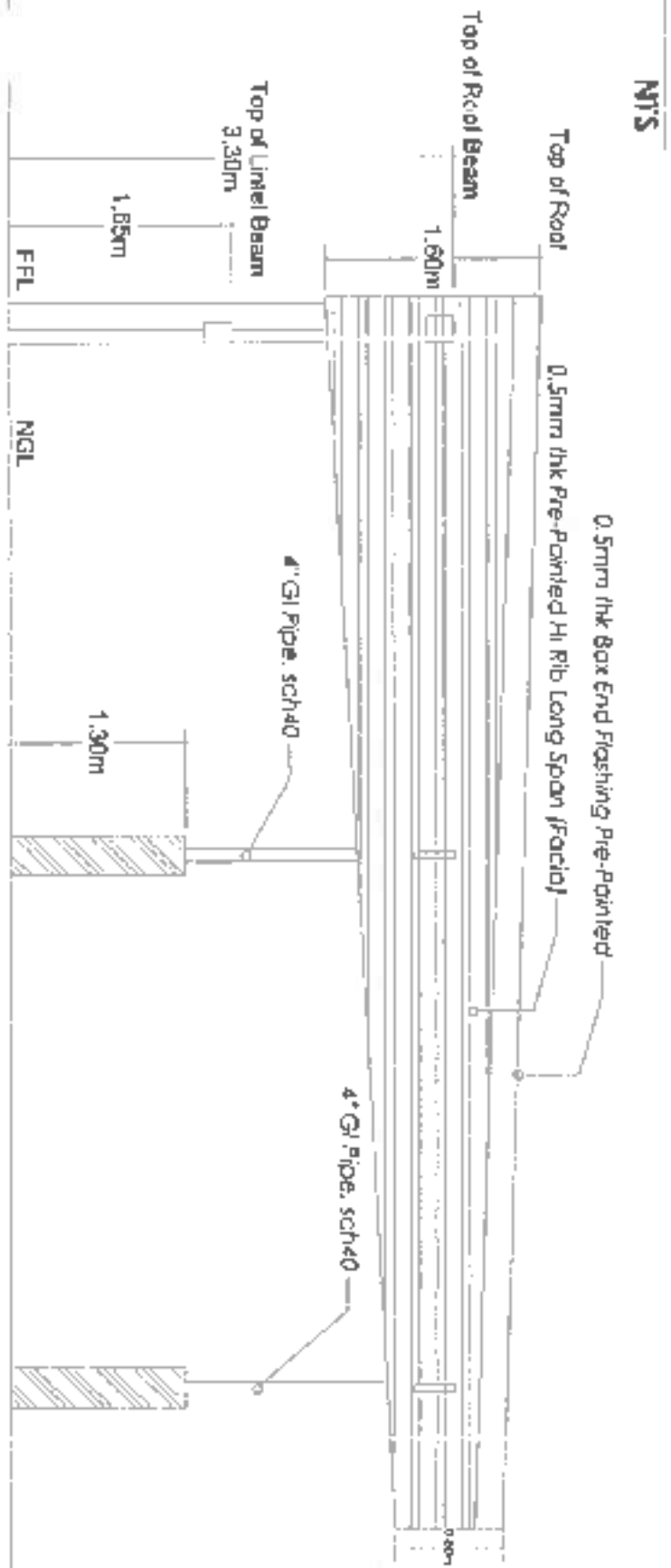
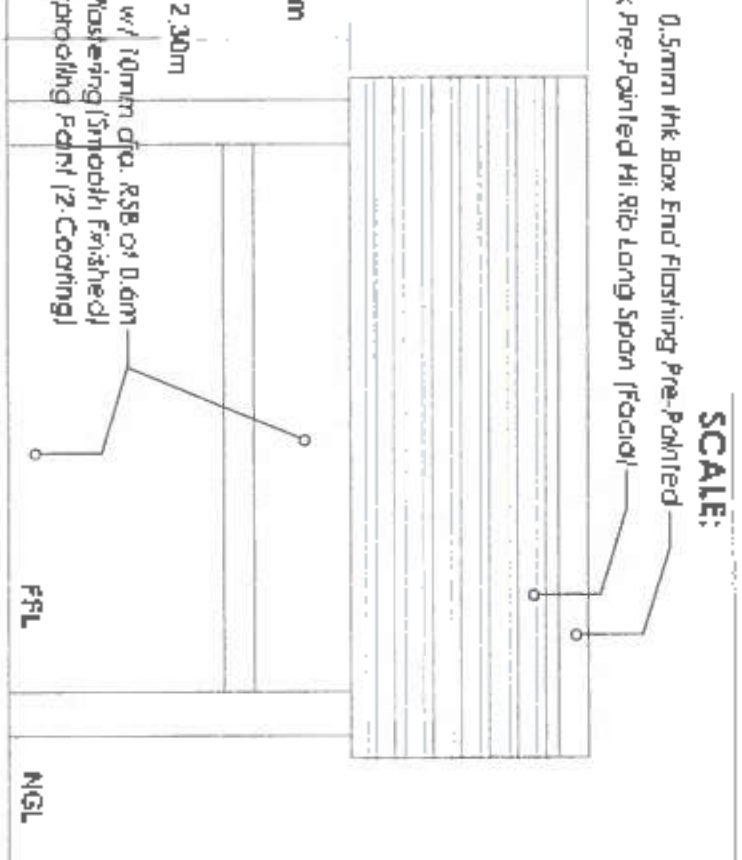
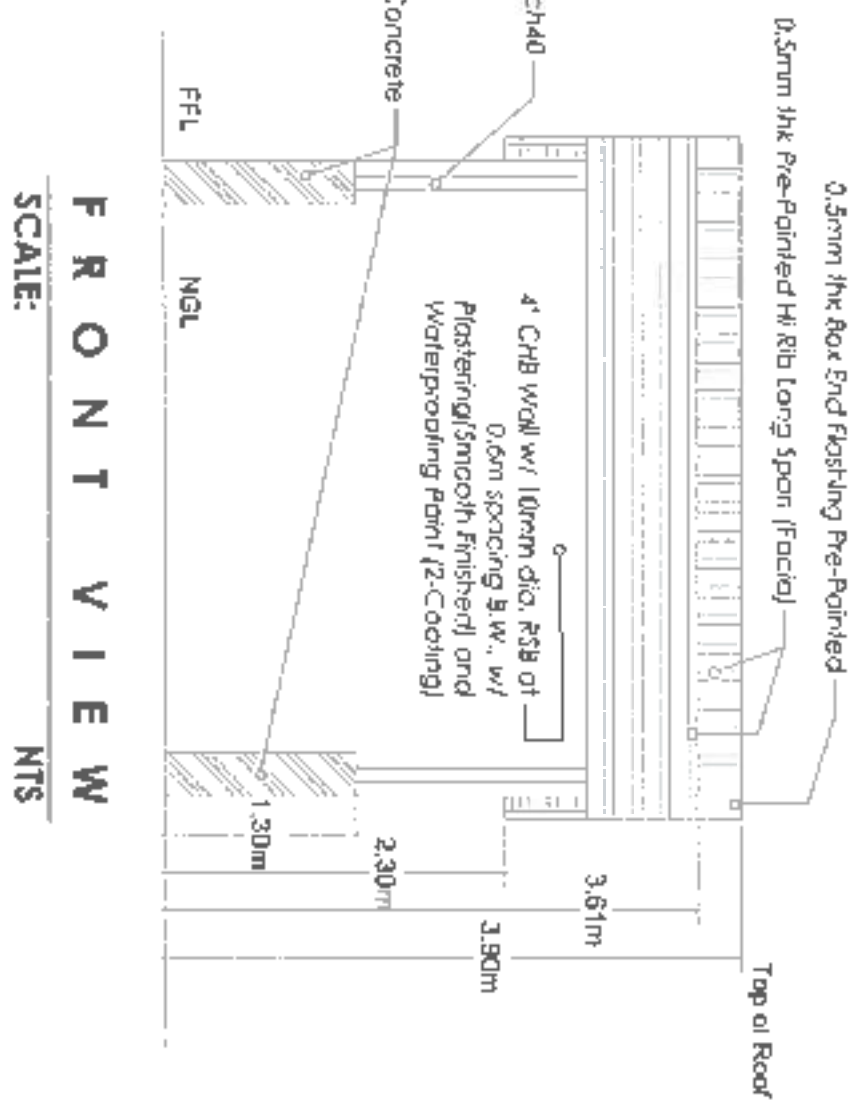
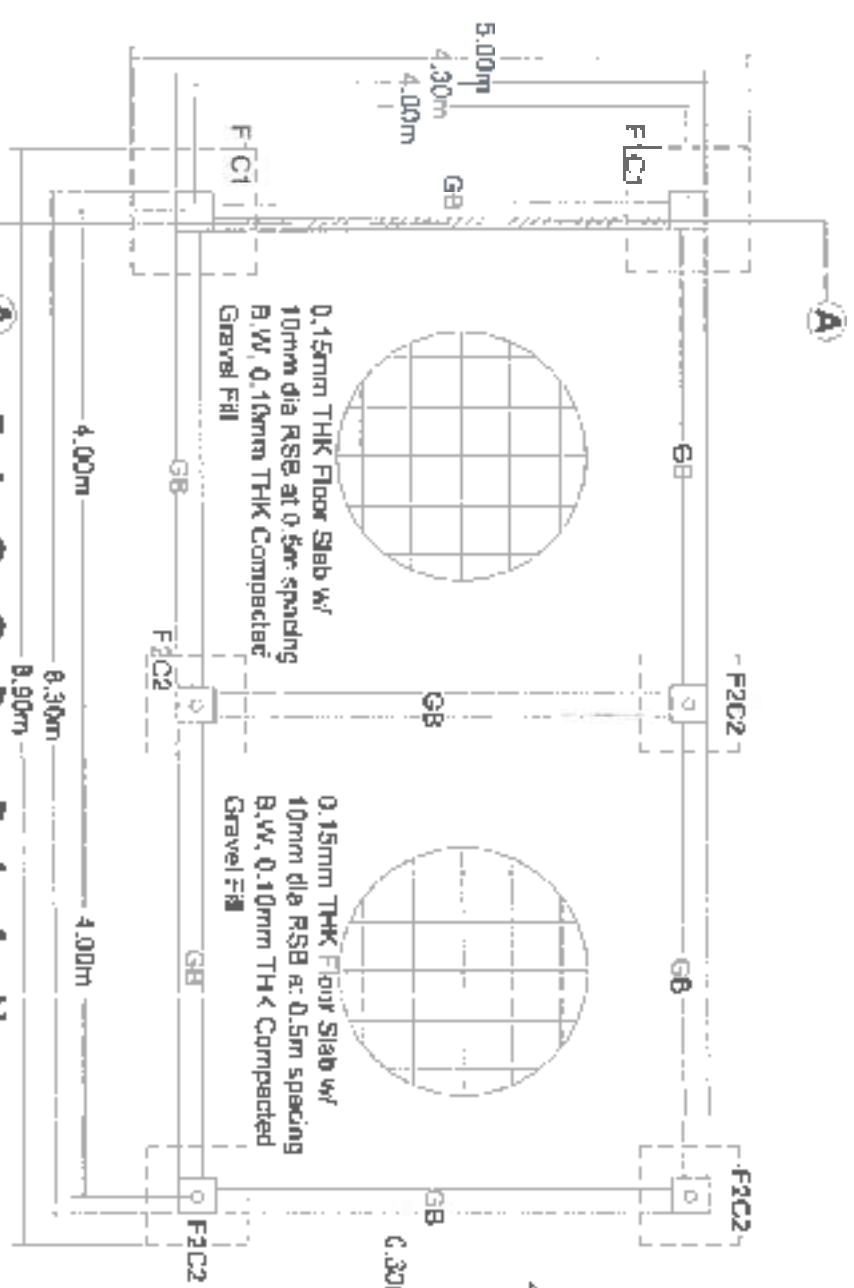
REVIEWED BY:  
TYRONNE B. BACAL, AGS  
(Project Engineer)

DESIGNED BY:  
JOHNSON M. ABAY, AGS  
(Civil Engineer)

APPROVED BY:  
MARIA TERESA L. SOLIS  
(Project Engineer)

DESIGNED BY:  
JOHNSON M. ABAY, AGS  
(Civil Engineer)





**REAR VIEW**

SCALE: NTS

**SIDE VIEW**

SCALE: NTS

0.29m

1.00m

1.00m

1.00m

1.00m

0.50m

0.50m

0.50m

0.50m

0.50m

0.31m

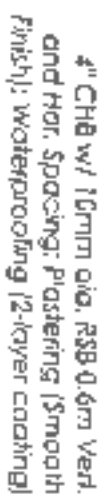
Top of Roof Beam

2" x 6" Tubular, 2.0mm thick  
(Vertical and Diagonal)

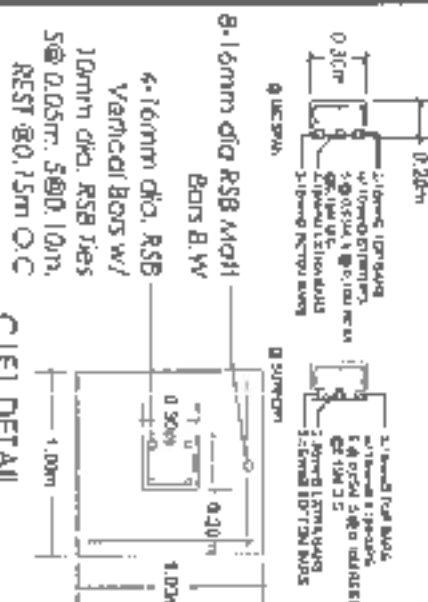
2" x 6" Tubular, 2.0mm thick  
(TOP and BOTTOM)

2-2" x 6" Tubular, 2.0mm thick  
(Rof/ Beam)

## SCALE: NTS



## INTEL BEAM DETAIL

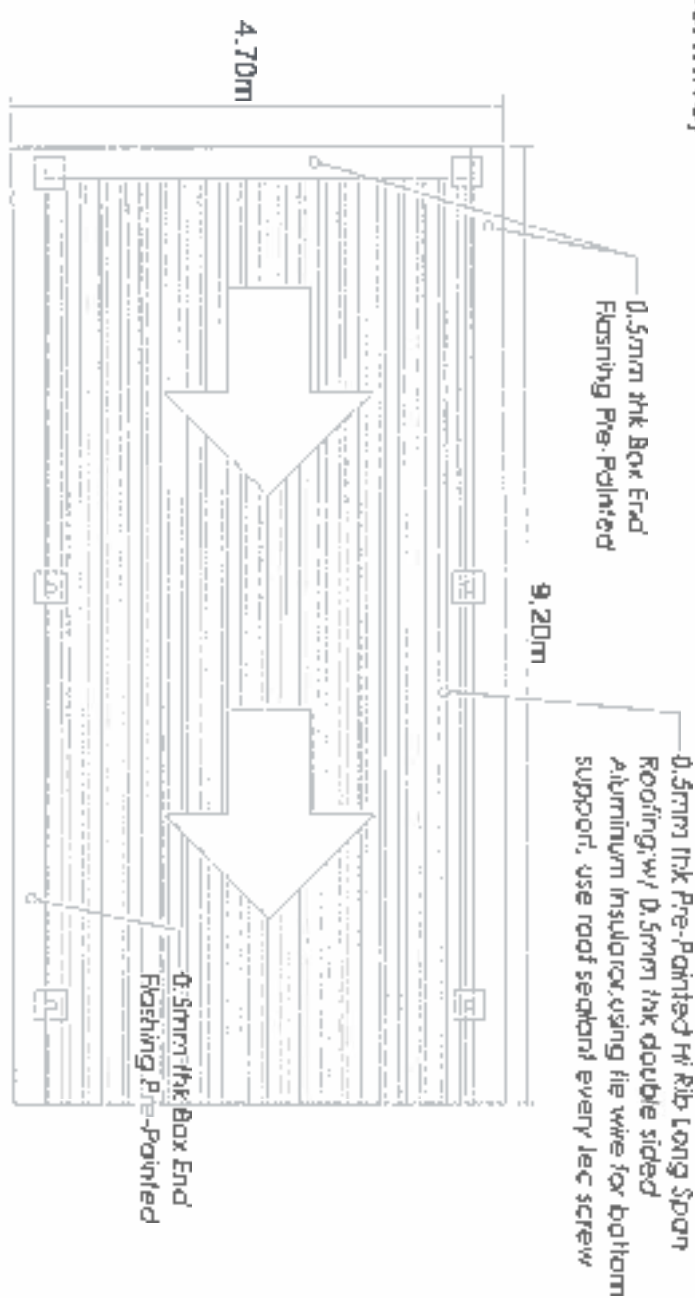


**SCALE:** **NTS**



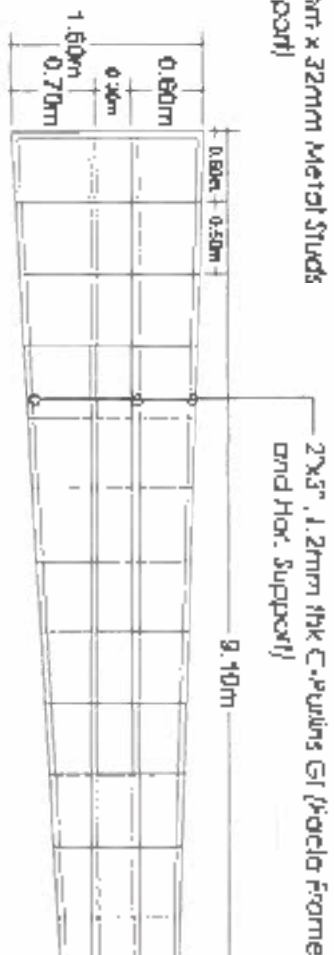
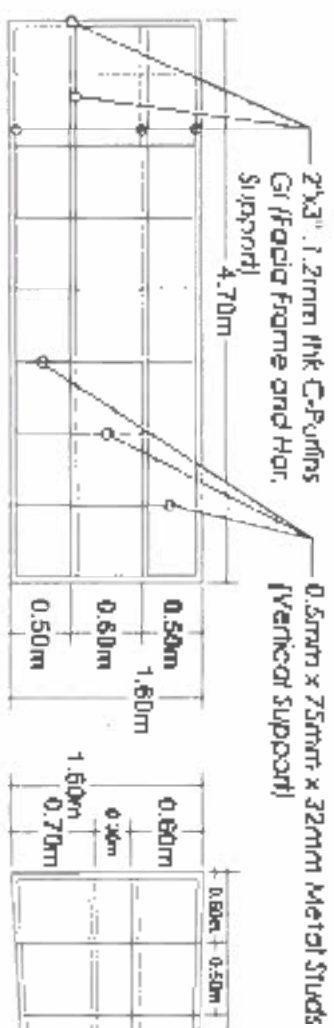
**SCALE:**

NETS



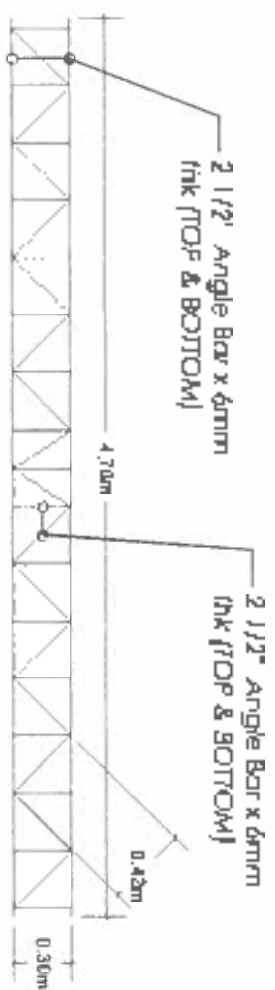
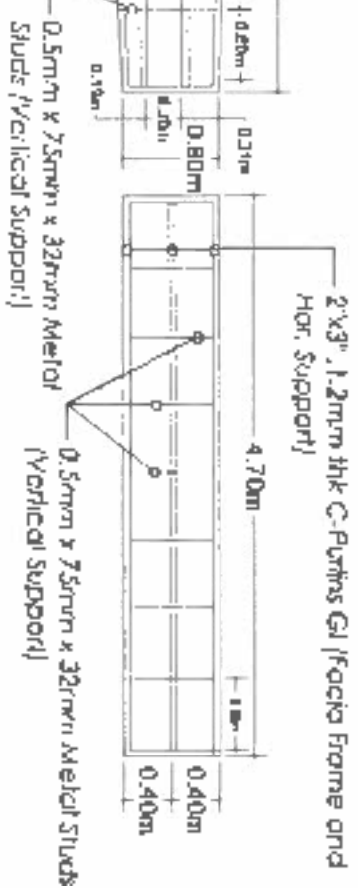
**SCALE:**

NITS



## SCALE:

NT'S



**SCALE:**

N15



**SCALE:**

NITS



Name of Project:  
Location:

CONTRACTOR :  
DATE STARTED :  
CONTRACT COMPLETION DATE :  
CONTRACT COST :  
IMPLEMENTING OFFICE : DEPARTMENT OF AGRICULTURE FIELD OFFICE VI  
SOURCE OF FUNDS :



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 (4 FT x 8 FT.) USING 12 mm (½ INCH) THICK MARINE PLYWOOD OR TARPULIN POSTED ON 5 mm (¼ 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

FUND SOURCE:

PROJECT :  
LOCATION :  
IMPLEMENTING AGENCY : DEPARTMENT OF AGRICULTURE FIELD OFFICE VI  
CONTRACT COMPLETION DATE :  
CONTRACTOR SUPPLIER :  
BRIEF DESCRIPTION OF PROJECT :

PROJECT DETAILS:

PROJECT DATE		PROJECT STATUS			
DURATION	STARTED	TARGET DATE OF COMPLETION	PERCENTAGE OF COMPLETION	AD OF COMPLETION	REMARKS

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

DOA REGIONAL OFFICE NO. 1  
ADDRESS :  
CONTACT NO. :  
OR TEXT DOA CHIEF'S DESK AT 0915-528-1887

TARPULIN, 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



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

PROJECT NAME: Construction of Garden and Farm Machinery shed  
PROJECT COORDINATOR: COA BILLBOARD

APPROVED BY:   
JOSE B. QUINSA, AAE  
CHIEF OF AGRICULTURE FIELD OFFICE VI

APPROVED BY:   
YVONNE GRACE HINGAY, AAE  
CHIEF OF AGRICULTURE FIELD OFFICE VI

APPROVED BY:   
MOISES D. MANAN, JR., AAE  
CHIEF OF AGRICULTURE FIELD OFFICE VI

APPROVED BY:   
YVONNE GRACE HINGAY, AAE  
CHIEF OF AGRICULTURE FIELD OFFICE VI

APPROVED BY:   
YVONNE GRACE HINGAY, AAE  
CHIEF OF AGRICULTURE FIELD OFFICE VI



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