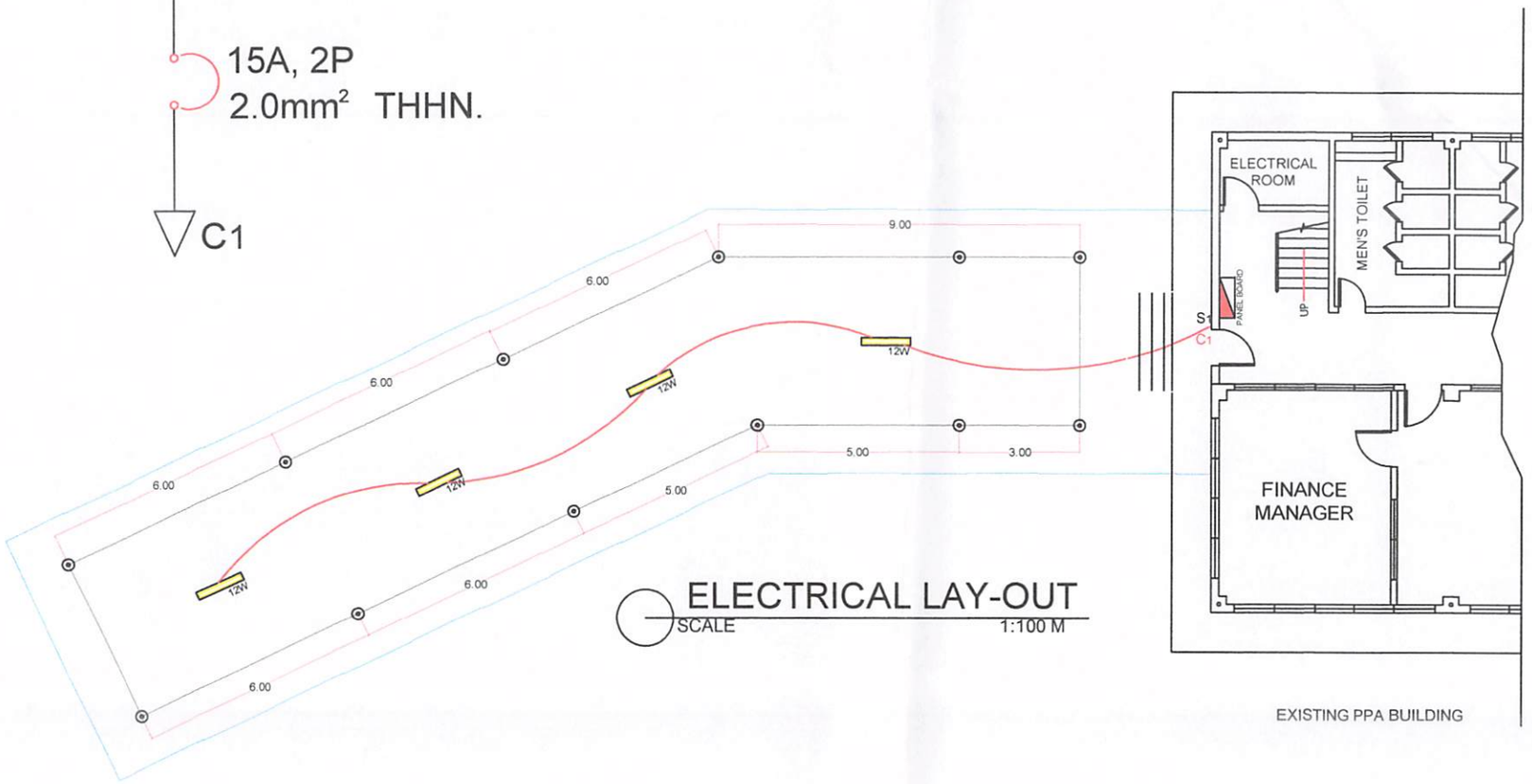
TO 230V, SØ ELECTRICAL SUPPLY
60AMP (EXISTING PANEL BOARD)

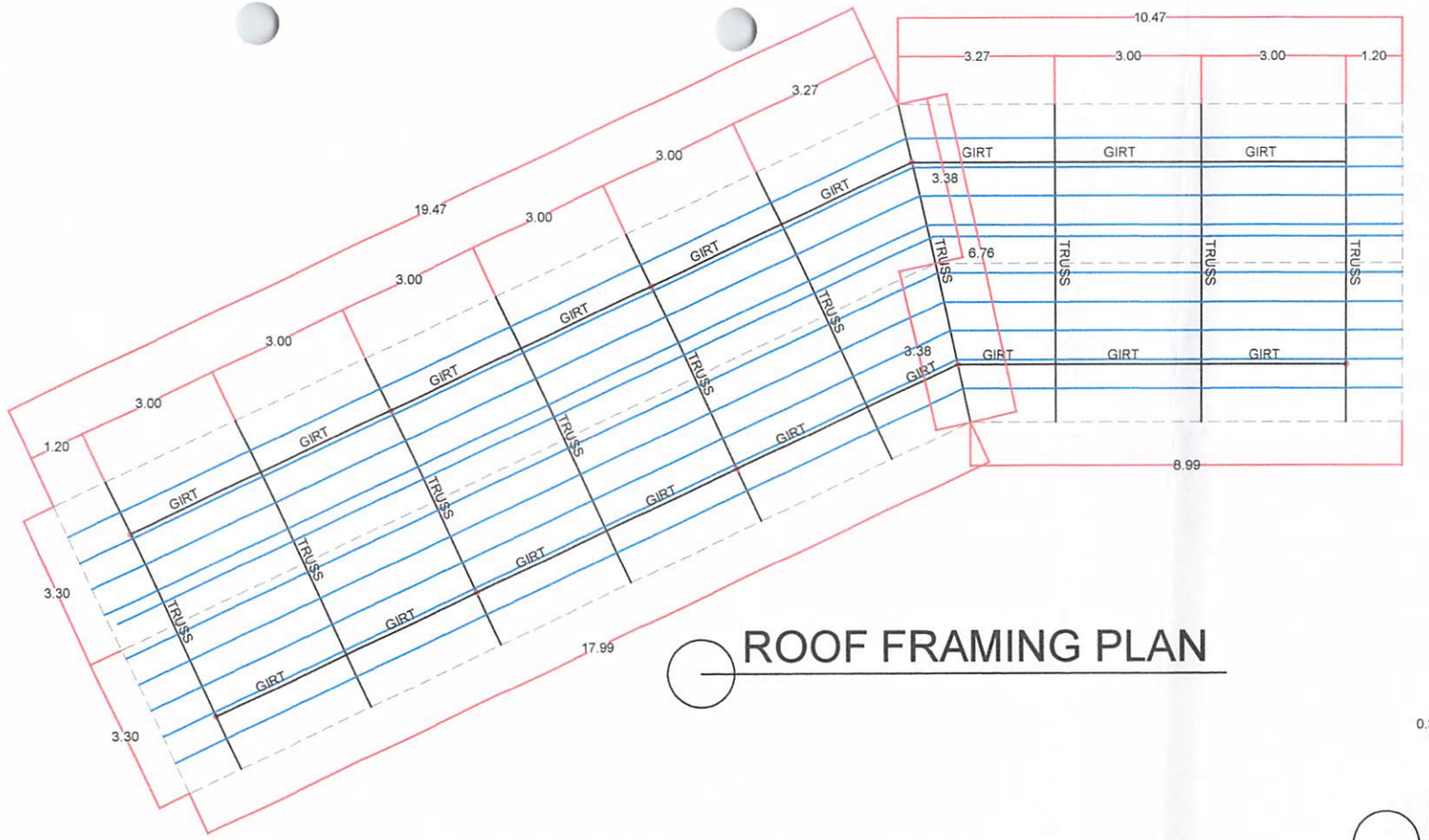
15A, 2P
2.0mm² THHN.

C1

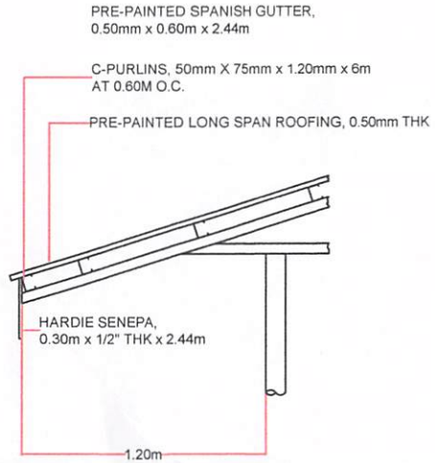


ELECTRICAL LAY-OUT
SCALE 1:100 M

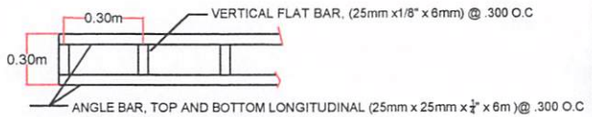
PHILIPPINE PORTS AUTHORITY	PROJECT TITLE/LOCATION: MAINTENANCE OF PARKING SHED AT ICPC, BRGY. LOBOC, LA PAZ, ILOILO CITY	SHEET CONTENTS: ELECTRICAL LAY-OUT PLAN	PREPARED BY: KRISTINE JOY N. NILLO, ENGINEERING ASSISTANT A; DRAFTED BY: M.A JILOCA	PREPARED BY: JOSE CEFERINO E. ELGARAN, PRINCIPAL ENGINEER A	REVIEWED/RECOMMENDING APPROVAL: MAYLENE G. ARANTE, ACTING ESD MANAGER	APPROVED BY: ALL[illegible] ROJO, PORT MANAGER	SHEET NO.: 6 OF 6; SCALE: AS SHOWN; DATE: FEBRUARY 2024



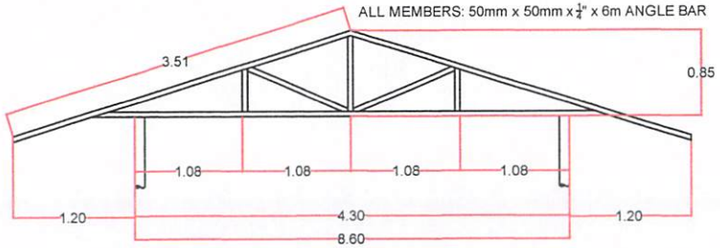
ROOF FRAMING PLAN



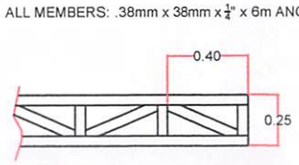
EAVES DETAIL
SCALE 1:25 M



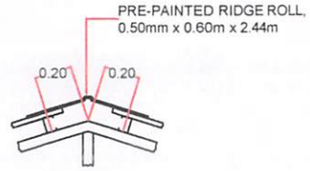
FACIA DETAIL
SCALE 1:25 M



TRUSS DETAIL
SCALE 1:50 M

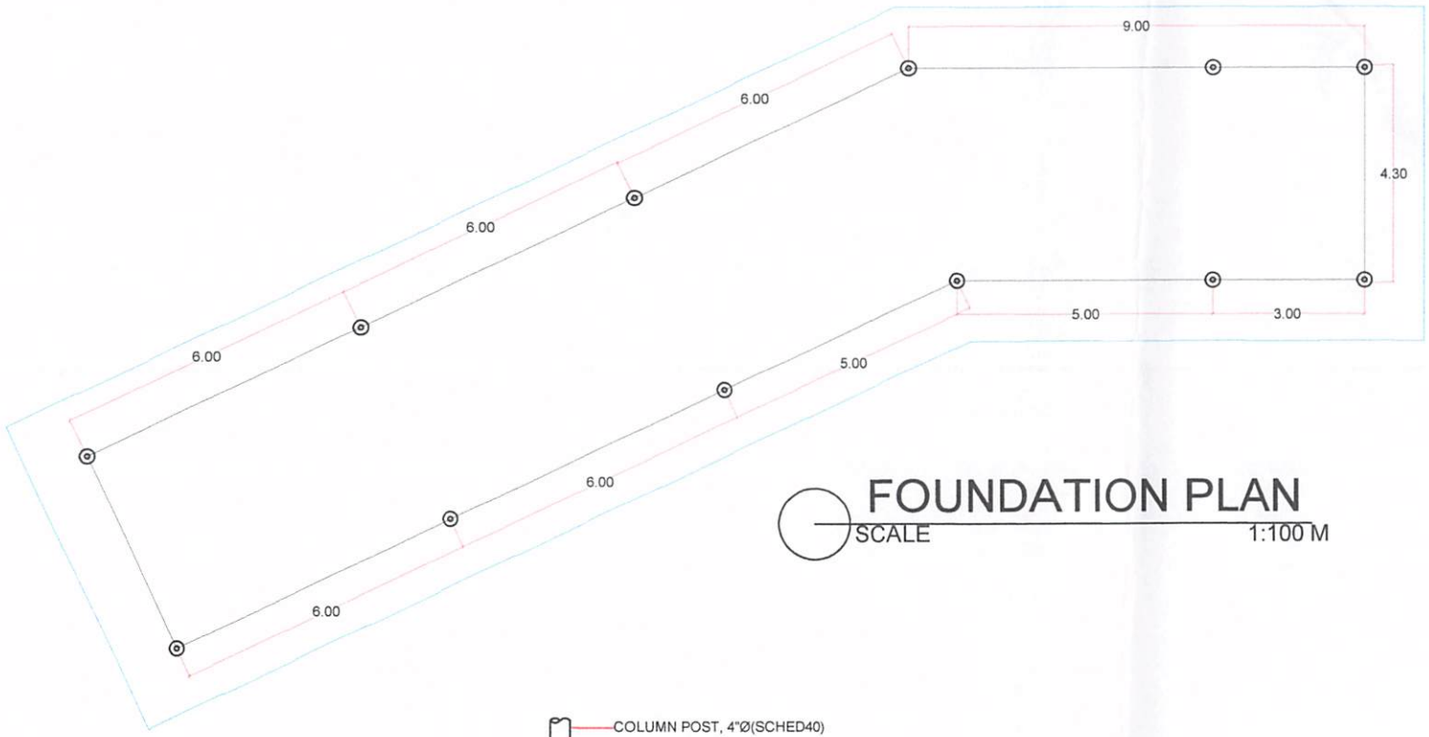


GIRT DETAIL
SCALE 1:25 M



RIDGE ROLL DETAIL
SCALE 1:25 M

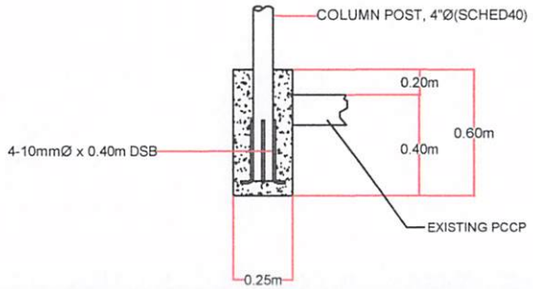
PHILIPPINE PORTS AUTHORITY	PROJECT TITLE/LOCATION: MAINTENACE OF PARKING SHED AT ICPC, BRGY. LOBOC, LA PAZ, ILOILO CITY	SHEET CONTENTS: ROOF LAYOUT PLAN	PREPARED BY: KRISTINE JOY N. NILLO, ENGINEERING ASSISTANT A; DRAFTED BY: M.A. ILOCA	PREPARED BY: JOSE CEFERINO E. ELGARIAN, PRINCIPAL ENGINEER A	REVIEWED/RECOMMENDING APPROVAL: MAYLENE G. ARANTE, ACTING ESD MANAGER	APPROVED BY: ALLAN A. ROJO, ESD MANAGER	SHEET NO: 5 OF 6; SCALE: AS SHOWN; DATE: FEBRUARY 2024



- COLUMN POST ON PEDESTAL (SEE DETAIL)

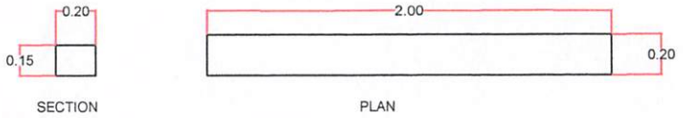
FOUNDATION PLAN

SCALE 1:100 M



COLUMN POST DETAIL

SCALE 1:25 M



SECTION PLAN

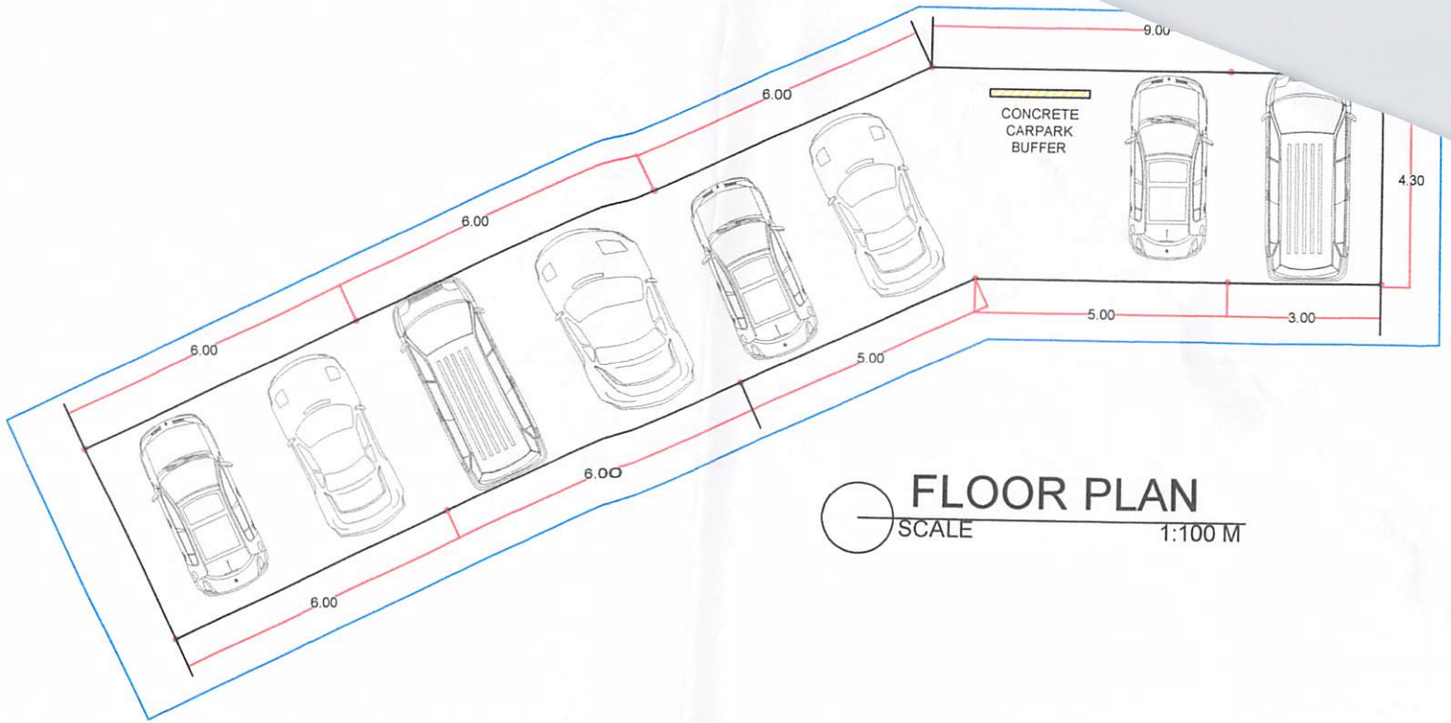
CONCRETE CARPARK BUFFER DETAIL

SCALE 1:25 M

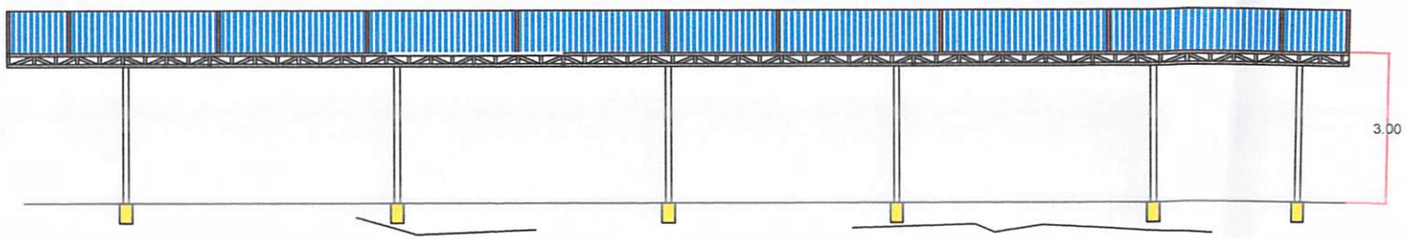
PHILIPPINE PORTS AUTHORITY	PROJECT TITLE/LOCATION: MAINTENANCE OF PARKING SHED AT ICPC, BRGY. LOBOC, LA PAZ, ILOILO CITY	SHEET CONTENTS: FOUNDATION LAYOUT PLAN	PREPARED BY: KRISTINE JOY N. NILLO, ENGINEERING ASSISTANT A; DRAFTED BY: M.A.JILOCA	PREPARED BY: JOSE CEFERINO E. ELGARAN, PRINCIPAL ENGINEER A	REVIEWED/RECOMMENDING APPROVAL: MAYLENE G. ARANTE, ACTING ESD MANAGER	APPROVED BY: ALLAN [illegible] OJO, MANAGER	SHEET NO: 4 OF 6; SCALE: AS SHOWN; DATE: FEBRUARY 2024



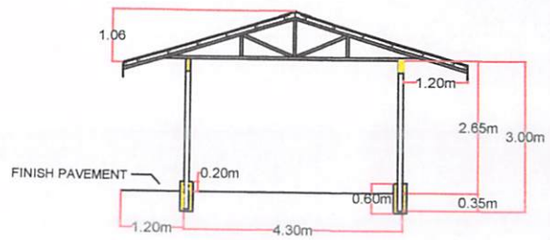
PERSPECTIVE
SCALE NTS



FLOOR PLAN
SCALE 1:100 M

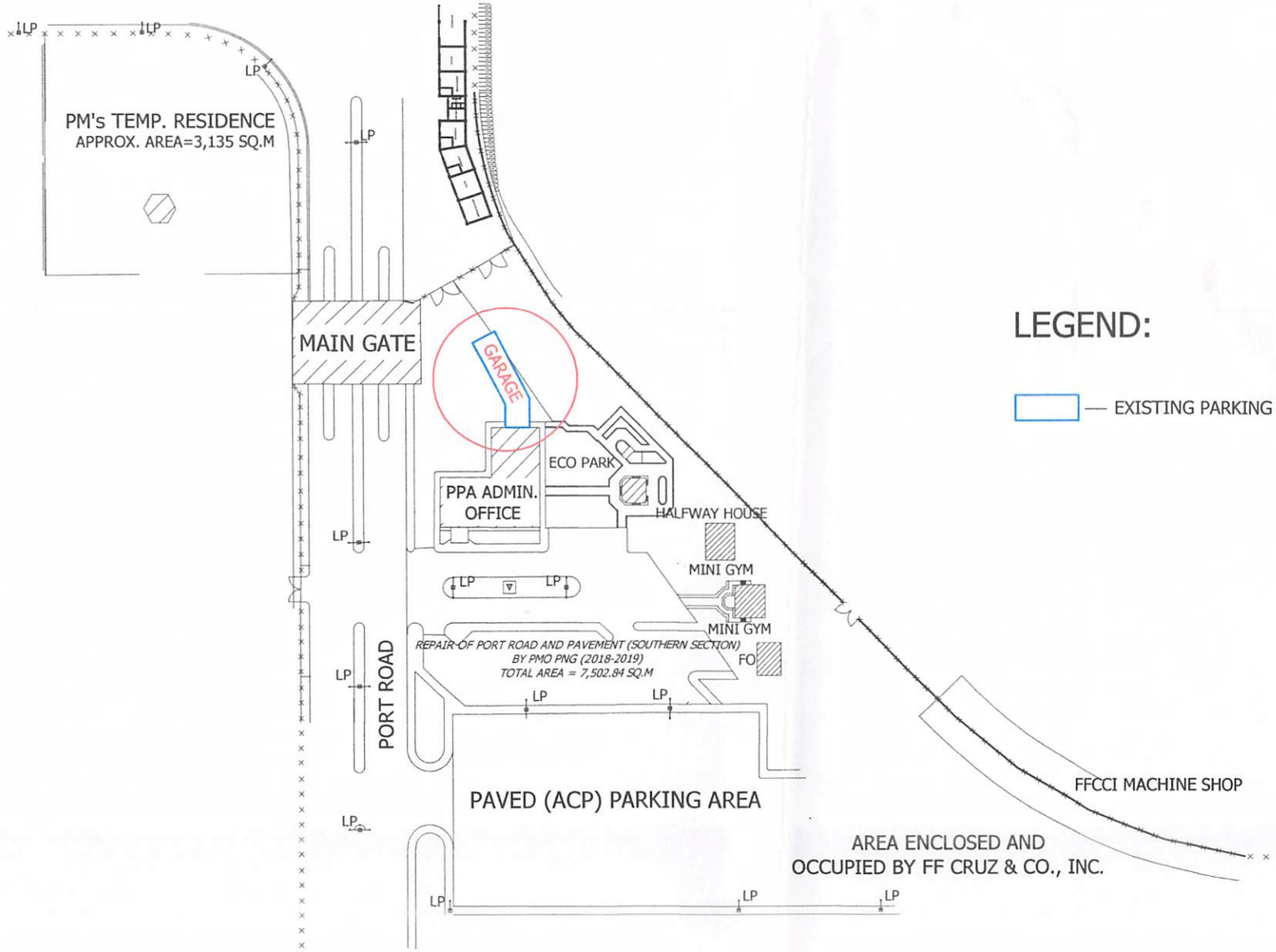


ELEVATION
SCALE 1:100 M



SECTION
SCALE 1:100 M

PROJECT TITLE/LOCATION	SHEET CONTENTS	PREPARED BY:	PREPARED BY:	REVIEWED/RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO.
MAINTENANCE OF PARKING SHED AT ICPC BRGY. LOBOC, LA PAZ, ILOILO CITY	PERSPECTIVE	KRISTINE JOY N. NILLO ENGINEERING ASSISTANT A DRAFTED BY: M.A.JLOCA	JOSE CEFERINO E. ELGARAN PRINCIPAL ENGINEER A	MAYLENE G. ARANTE ACTING ESD MANAGER	ALL[illegible] OJO [illegible] MANAGER	3 OF 6 SCALE: AS SHOWN DATE: FEBRUARY 2024



LEGEND:

▭ — EXISTING PARKING SHED

PROJECT TITLE/LOCATION:	SHEET CONTENTS:	PREPARED BY:	PREPARED BY:	REVIEWED/RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO.
MAINTENACE OF PARKING SHED AT ICPC BRGY. LOBOC, LA PAZ, ILOILO CITY	GENERAL LAYOUT PLAN	KRISTINE JOY N. NILLO ENGINEERING ASSISTANT A DRAFTED BY: M.A JILOCA	JOSE CEFERINO E. ELGARAN PRINCIPAL ENGINEER A	MAYLENE G. ARANTE ACTING ESD MANAGER	ALL[illegible]DO MANAGER	2 OF 6 SCALE: AS SHOWN DATE: FEBRUARY 2024

GENERAL NOTES

DIMENSIONS ARE IN MILLIMETER AND ELEVATIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE , USE ONLY WRITTEN DIMENSIONS .

ALL STRUCTURAL DRAWINGS SHOULD BE READ IN CONJUNCTION WITH SPECIFICATION ARCHITECTURAL AND STRUCTURAL DRAWINGS. IN CASE OF ANY DISCREPANCY, CONTACT THE ENGINEER IN-CHARGE FOR CLARIFICATION.

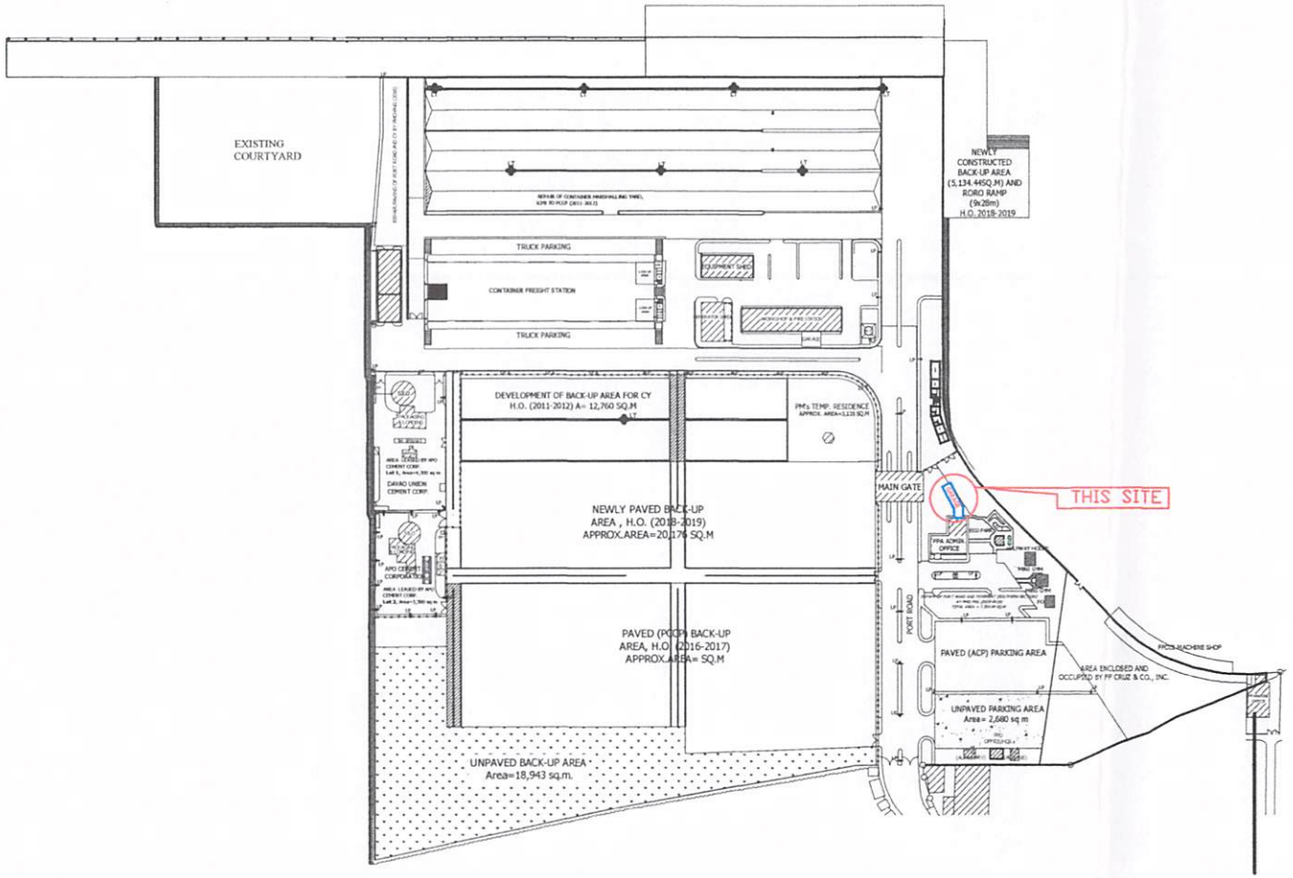
PROVIDE CONCRETE COVERING OF 75 MILLIMETER FOR ALL REINFORCING STEEL, MEASURED FROM THE OUTER SURFACEOF CONCRETE TO THE NEAREST SURFACE OF THE MAIN REINFORCEMENT.

SPLICES FOR MAIN BARS AT CRITICAL SECTION IF FOUND NECESSARY SHALL BE PROVIDED A MINIMUM LAP OF 40 BAR DIAMETER. ALL STEEL REINFORCEMENT SHALL BE DEFORMED BARS (fy=276 MPa) UNLESS OTHERWISE SPECIFIED.

SPLICED BARS MAYBE JOINED TOGETHER BY FILLET ELECTRIC WELD IN WHICH CASE THE LAP SHALL BE AT LEAST 75 MILLIMETER. WELDING SHALL BE CONTINUOUS THROUGHOUT THE LENGTH OF THE LAP.

ALL INTERSECTIONS OF REINFORCING BARS SHALL BE TIED WITH #16 G.I. WIRE AND MAYBE ELECTRICALLY SPOT WELDED IN LIEU OF TYING THEM WITH G.I. WIRE. WELDING ELECTRODES SHALL BE OF SHIELDED ARC TYPE HEAVILY COATED WITH CLASSIFICATIONS Nos. E 6010 OR 6011 OF THE AMERICAN WELDING SOCIETY AND SHALL BE SUITABLE FOR THE POSITIONS AND OTHER CONDITIONS OF INTENDED USE. DIMENSION OF STEEL REINFORCEMENT ARE TO BE TAKEN ON CENTER OF BARS. BAR DETAILS ARE NOT TO SCALE. PROVIDE HOOKS AT THE OUTER ENDS OFTOP BARS ALONG THE EXTERIOR BAYS. HOOKS OF BARS SHALL HAVE A MINIMUM DIAMETER OF 4 TIMES THE DIAMETER OR SIDES OF BARS. DRAIN AND AIR HOLES SHALL BE PROVIDED AS INDICATED IN THE PLAN.

UNLESS OHERWISE SPECIFIED, CONCRETE TO BE USED SHALL BE 24.19 MPa (3,500 psi) AT 28 DAYS. INTERLOCKING PAVING BLOCKS SHALL BE 6,000 psi.



LEGEND:

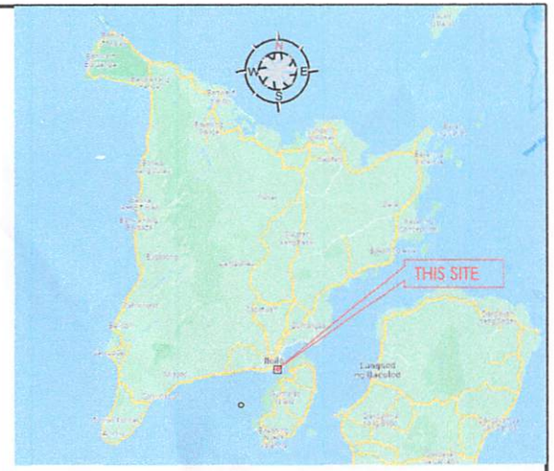
— EXISTING PARKING SHED

GENERAL PORT LAYOUT PLAN

PROJECT TITLE/LOCATION	SHEET CONTENTS	PREPARED BY:	PREPARED BY:	REVIEWED/RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO.
MAINTENANCE OF PARKING SHED AT ICPC BRGY. LOBOC, LA PAZ, ILOILO CITY	GENERAL LAYOUT PLAN	KRISTINE JOY N. NILLO ENGINEERING ASSISTANT A DRAFTED BY: M.A JILOCA	JOSE CEFERINO E. ELGARAN PRINCIPAL ENGINEER A	MAYLENE G. ARANTE ACTING ESC MANAGER	ALLAN [illegible] PORT MANAGER	1 OF 6 SCALE: AS SHOWN DATE: FEBRUARY 2024

PHILIPPINE PORTS AUTHORITY

PMO-Panay/Guimaras



LOCATION MAP
NOT TO SCALE

MAINTENANCE OF PARKING SHED AT ICPC

(C.Y. 2024)

BRGY. LOBOC, LAPAZ, ILOILO CITY