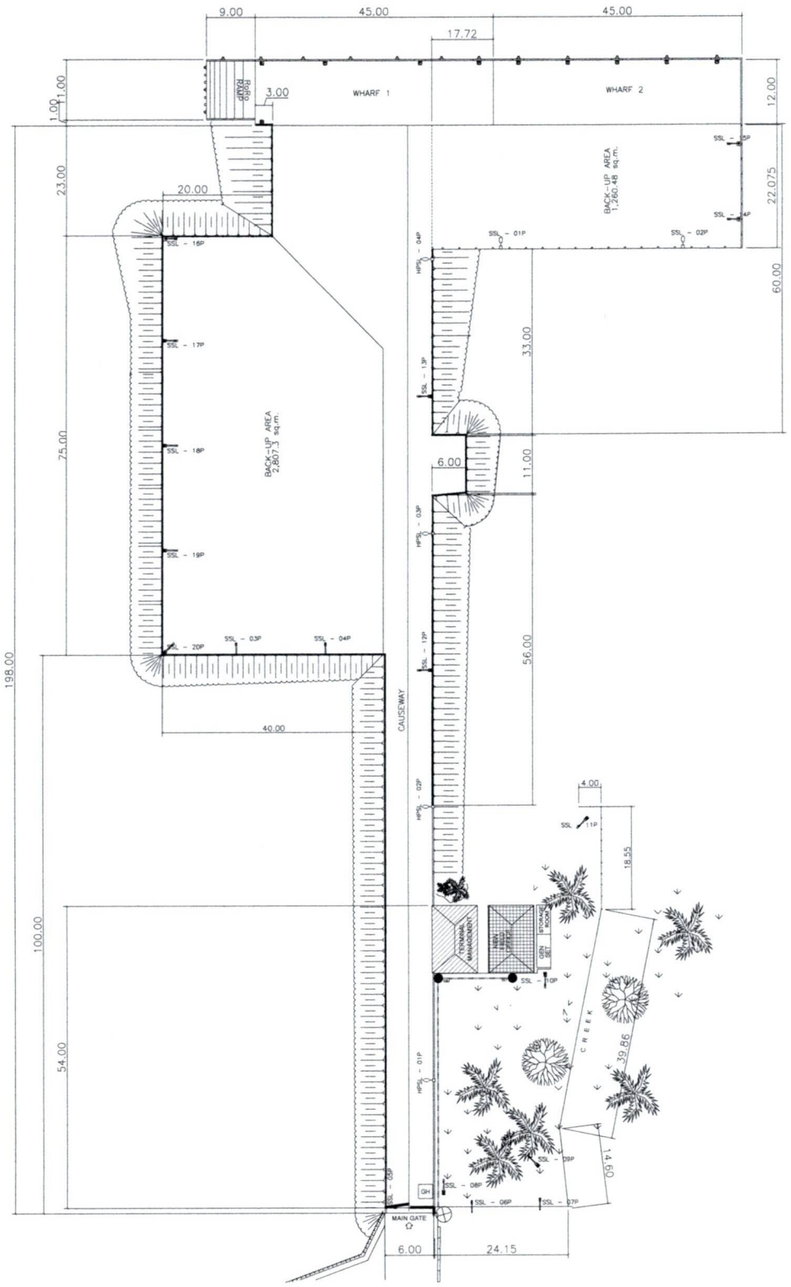
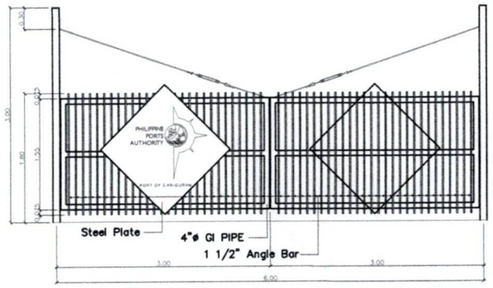


LOCATION PLAN

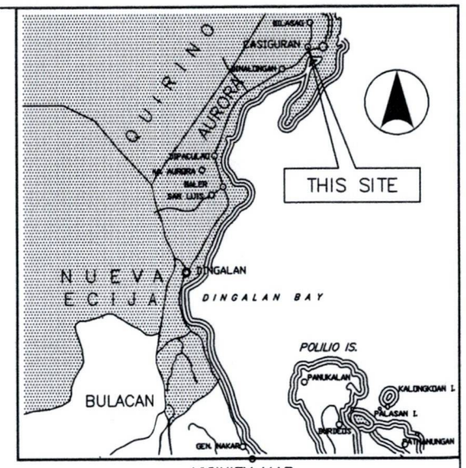
SCALE NTS

LEGEND:	FACILITY	SCOPE OF WORKS
	TMO	– REPAINTING OF EXTERIOR WALL – REPLACEMENT OF DILAPIDATED PLUMBING ACCESSORIES
	FCMD	– REPAINTING OF EXTERIOR WALL – CHIPPING OF DAMAGED AND AFFECTED TILES FOR PLUMBING WORKS – REPLACEMENT OF DILAPIDATED PLUMBING FIXTURES AND ACCESSORIES – REPLACEMENT OF TILES AT COMFORT ROOM
	WATER SYSTEM	– REMOVAL OF DAMAGED / UNSERVICEABLE FITTING AND ACCESSORIES – REPLACEMENT OF FITTINGS AND ACCESSORIES – MAINTENANCE OF PIPELINE
	MAIN GATE	– REMOVAL OF OLD PAINT – REPAINTING WORKS



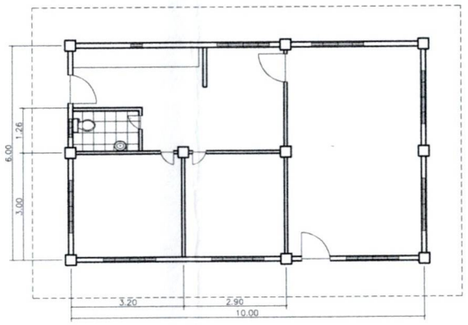
GATE DETAIL

SCALE NTS



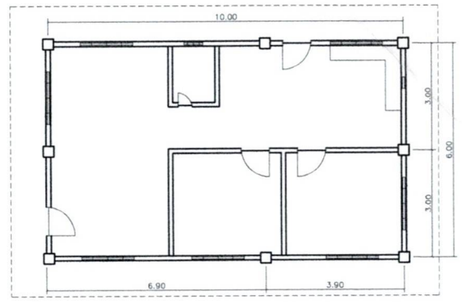
VICINITY MAP

NOT TO SCALE



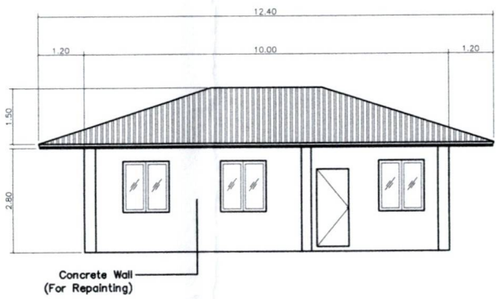
TMO BUILDING FLOOR PLAN

SCALE NTS



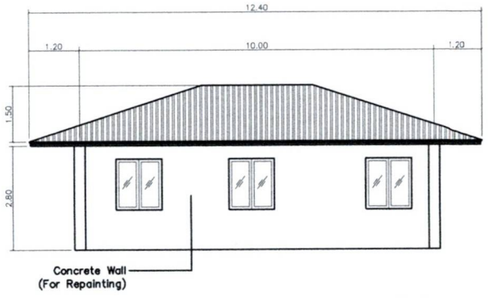
FCMD OFFICE FLOOR PLAN

SCALE NTS



TMO BUILDING FRONT ELEVATION

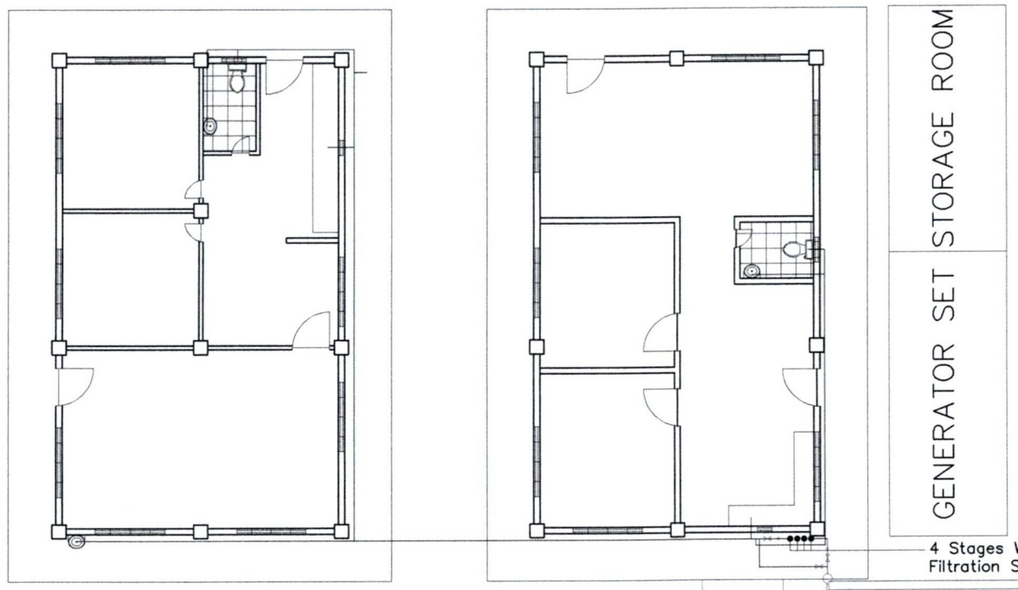
SCALE NTS



FCMD BUILDING RIGHT SIDE ELEVATION

SCALE NTS

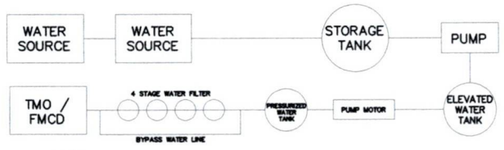
PHILIPPINE PORTS AUTHORITY PORT OF CASIGURAN CASIGURAN, AURORA	PROJECT TITLE: MAINTENANCE OF COMFORT ROOMS OF TMO & FCMD BUILDING INCLUDING PAINTING WORKS, WATER SYSTEM AND MAIN GATE AT PORT OF CASIGURAN, AURORA				DATE: MAY 2024
	PREPARED BY: LALAINE M. GOMEZ ENGINEER B, PMO-BATAAN/AURORA	CHECKED BY: EDGARDO B. ANDAYA JR. SUPERVISING ENGINEER A, PMO-BATAAN/AURORA	RECOMMENDING APPROVAL: ALBERT FRANCIS T. GOLES ACTING ESD MANAGER, PMO-BATAAN/AURORA	APPROVED BY: JENNELIZA D. REBONG ACTING PORT MANAGER, PMO-BATAAN/AURORA	SHEET CONTENT: - LOCATION PLAN - GATE DETAIL - VICINITY MAP - TMO FLOOR PLAN AND ELEVATION - FCMD FLOOR PLAN AND ELEVATION	1 SHEET NO: 1 / 2



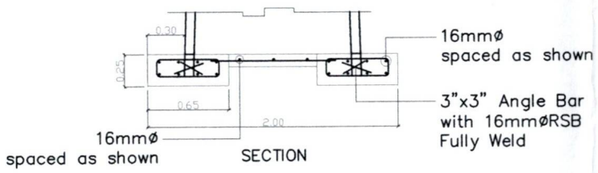
PLUMBING LAYOUT
SCALE NTS

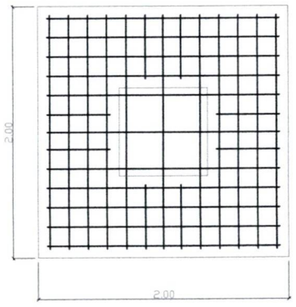
LEGEND:

	WATER TANK	-CLEANING/MAINTENANCE OF WATER TANK AND STEEL FRAMING -REPLACEMENT OF OVERFLOW VALVE
	STORAGE TANK	-CLEANING AND MAINTENANCE
	WATER METER	-REPLACEMENT OF WATER METER
	WATER LINE	-REPLACEMENT OF DAMAGED PVC PIPES
	DISTRIBUTION LINE	-REPLACEMENT OF DAMAGED PVC PIPES
	WATER FILTRATION SYSTEM	-PROVISION OF 4 STAGES 20" WATER FILTRATION SYSTEM (SEE DETAIL)
	PRESSURIZED WATER TANK	-PROVISION OF 82GALS STAINLESS STEEL PRESSURED WATER TANK
	WATER PUMP MOTOR	-PROVISION OF 1.5HP WATER PUMP MOTOR

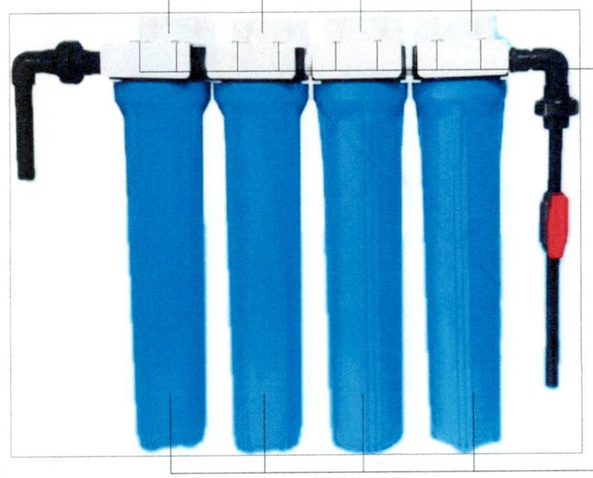


WATER SYSTEM BLOCK DIAGRAM
SCALE NTS





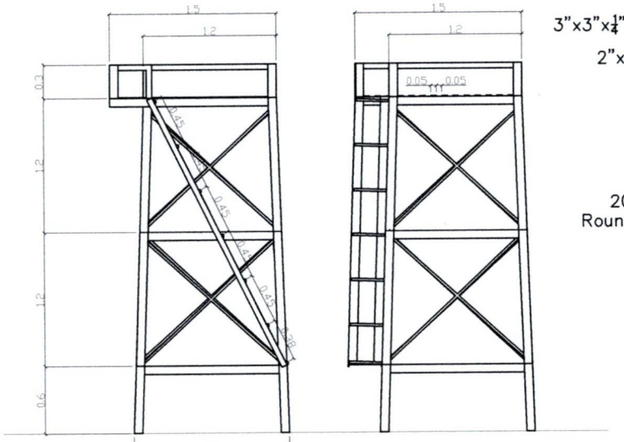
4 STAGES 20" WATER FILTRATION SYSTEM

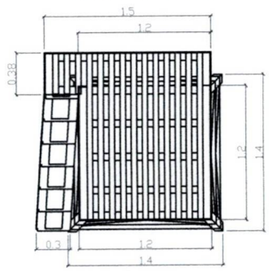




2PCS MALE ADAPTER
2PCS ½" ELBOW GREY
2PCS ½" PATENTE
1PC BALL VALVE
3PCS ¾" NIPPLE
½" GREY PIPE

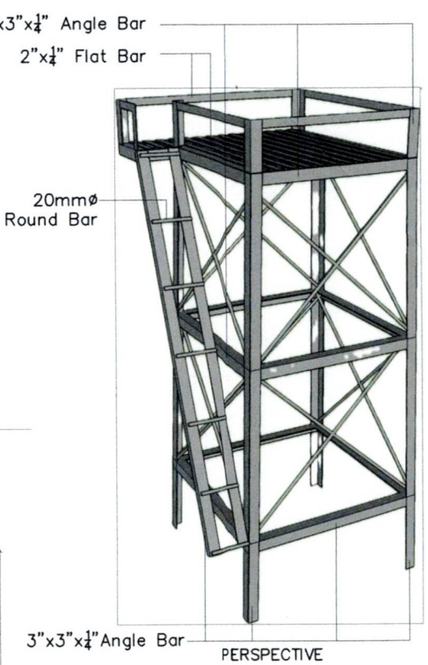
FILTRATION SYSTEM DETAIL
SCALE NTS





LEGEND:

3"x3"x¼" Angle Bar	-Main Vertical Members/Post -Main Horizontal Members
2"x¼" Flat Bar	-Railing -Platform for Elevated Water Tank (spaced @0.05m)
20mmø Round Bar	-Bracing Rod -Stair Step



ELEVATED WATER TANK STEEL FRAME DETAIL
SCALE NTS

PHILIPPINE PORTS AUTHORITY
PORT OF CASIGURAN
CASIGURAN, AURORA

PROJECT TITLE: MAINTENANCE OF COMFORT ROOMS OF TMO & FCMD BUILDING INCLUDING PAINTING WORKS, WATER SYSTEM AND MAIN GATE AT PORT OF CASIGURAN, AURORA

DATE: MAY 2024

PREPARED BY:
LALAINE M. GOMEZ
ENGINEER B, PMO-BATAAN/AURORA

CHECKED BY:
EDGARDO B. ANDAYA JR.
SUPERVISING ENGINEER A, PMO-BATAAN/AURORA

RECOMMENDING APPROVAL:
ALBERT FRANCIS T. GOLES
ACTING ESD MANAGER, PMO-BATAAN/AURORA

APPROVED BY:
JENNELIZA D. REBONG
ACTING PORT MANAGER, PMO-BATAAN/AURORA

SHEET CONTENT:
- PLUMBING LAYOUT
- WATER BLOCK DIAGRAM
- FILTRATION SYSTEM DETAIL
- ELEVATED WATER TANK STEEL FRAME DETAIL

2

SHEET NO: 2 / 2