

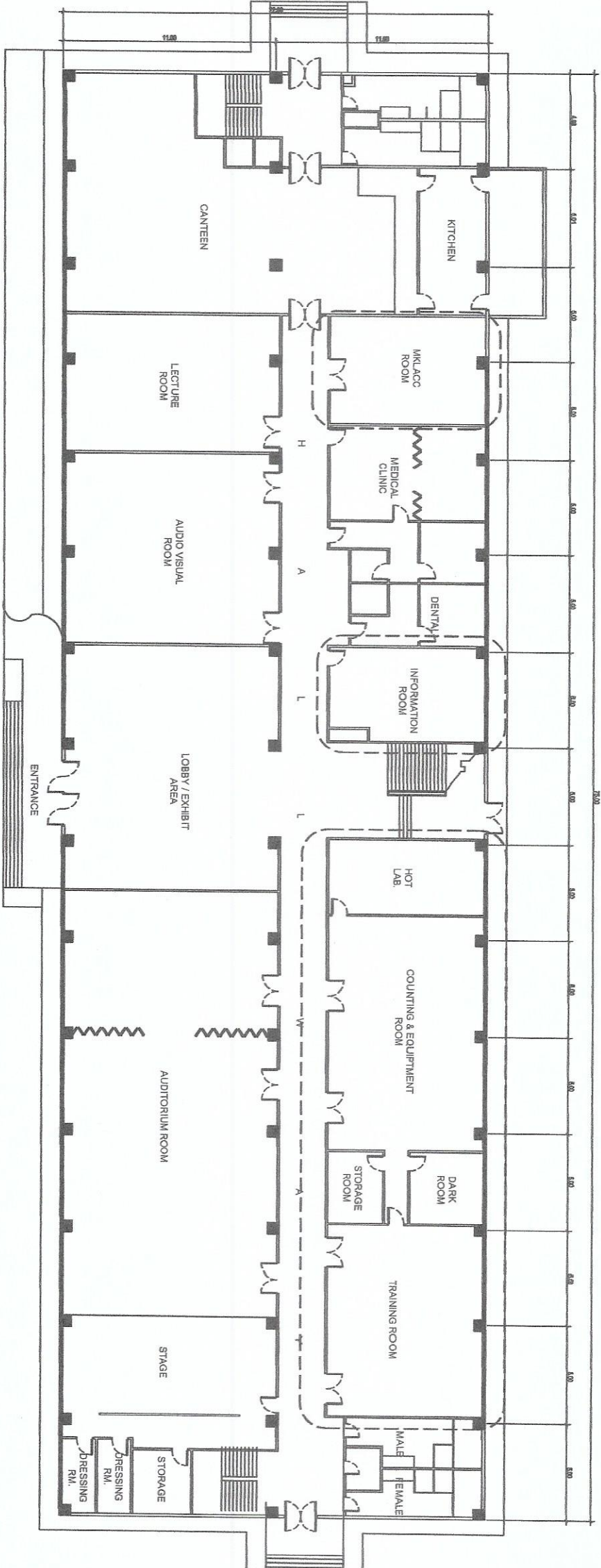
GROUND FLOOR PLAN
- NART BLDG

SHEET NO. 1

CARLA A. ARCILLA Ph.D.

CHECKED BY: _____
DATE: _____

PAGE NO. 1





NART BLDG.
GROUND FLOOR PLAN -
RPU BADGE FILM PLAN

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Gender Science Research Specialist

GERARDO JOSE M. ROBLES
Engr. and Gen. CSS
P/O GERARDO M. RAMIRO
Chief, PO

ERIC ARTHUR F. SMITH
D/O, SSAS EESS

PREUCOS, OMAZON B. PARROA Ph. D. VALLIERE AND SAMPSON, Ph. D.

CARLO A. ARCILEGA, Ph. D.
Director

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DATE	

PAGE NO. : A-3



The diagram is a ground floor plan of an existing building. It features a large rectangular area labeled "CANTEEN AREA" at the top, which is filled with a grid of small circles representing acoustic tiles. To the right of the canteen area, there is a vertical strip labeled "REMOVAL EXISTING 0.60m X 0.60m ACOUSTIC BOARD WHITE & T-RUNNERS". Below the canteen area, there is a horizontal strip labeled "GROUND FLOOR HALLWAY". At the bottom of the plan, there is a large rectangular area labeled "MEDICAL CLINIC ROOM" with an arrow pointing towards it. The plan includes dimensions: "8.37" for the width of the canteen area and "4.71" for the width of the hallway. The plan also shows various structural elements like walls, doors, and windows.

0.60m X 0.60m ACOUSTIC
BOARD WHITE WITH 1"x1"
PRE-PAINTED WHITE
T-RUNNER FRAME W/ G.I.
WIRE AND METAL HANGERS

T-5 COVE LIGHTING WARM WHITE
FLUORESCENT LED

6" RECESS PINLIGHT DAYLIGHT
W/ GLASS COVER

12mm THK GYPSUM BOARD
CEILING WITH 1"x2" METAL
FURRING FRAME @0.60m O.C.B.W.
WITH METAL HANGERS

CLEAR GLOOS VARNISHING
OF EXISTING DOORS & JAMB



CANTEEN AREA

GROUND FLOOR HALLWAY

MEDICAL CLINIC ROOM

SEE DETAILS OF PINLIGHT & COVERLIGHT DROP CEILING

**PAINTING OF NEW CEILING
W/ ONE (1) COAT FLAT
LATEX PAINT AND TWO (2)
COATS SEMI-GLOSS LATEX
PAINT W/ SURFACE
PREPARATION**

Dimensions: 0.40, 1.80, 4.71, 3.91, 2.17, 0.40, 1.00, 6.37, 8.37, 1.00

PROJECT	SHEET CONTENT
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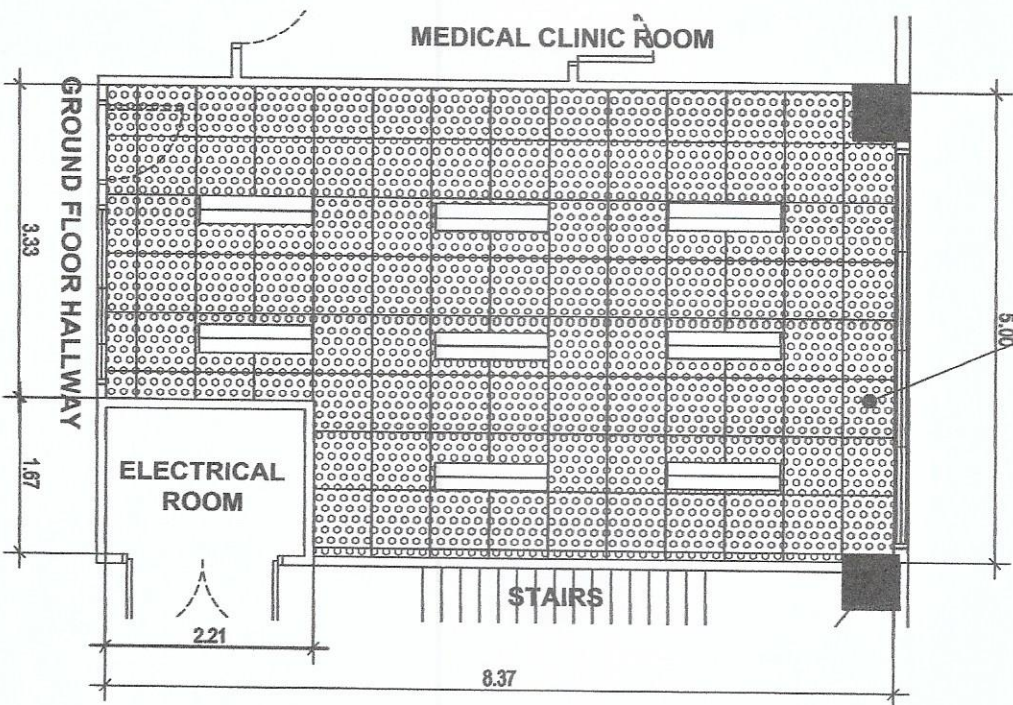
RECOMMENDING APPROVAL

APPROVED BY

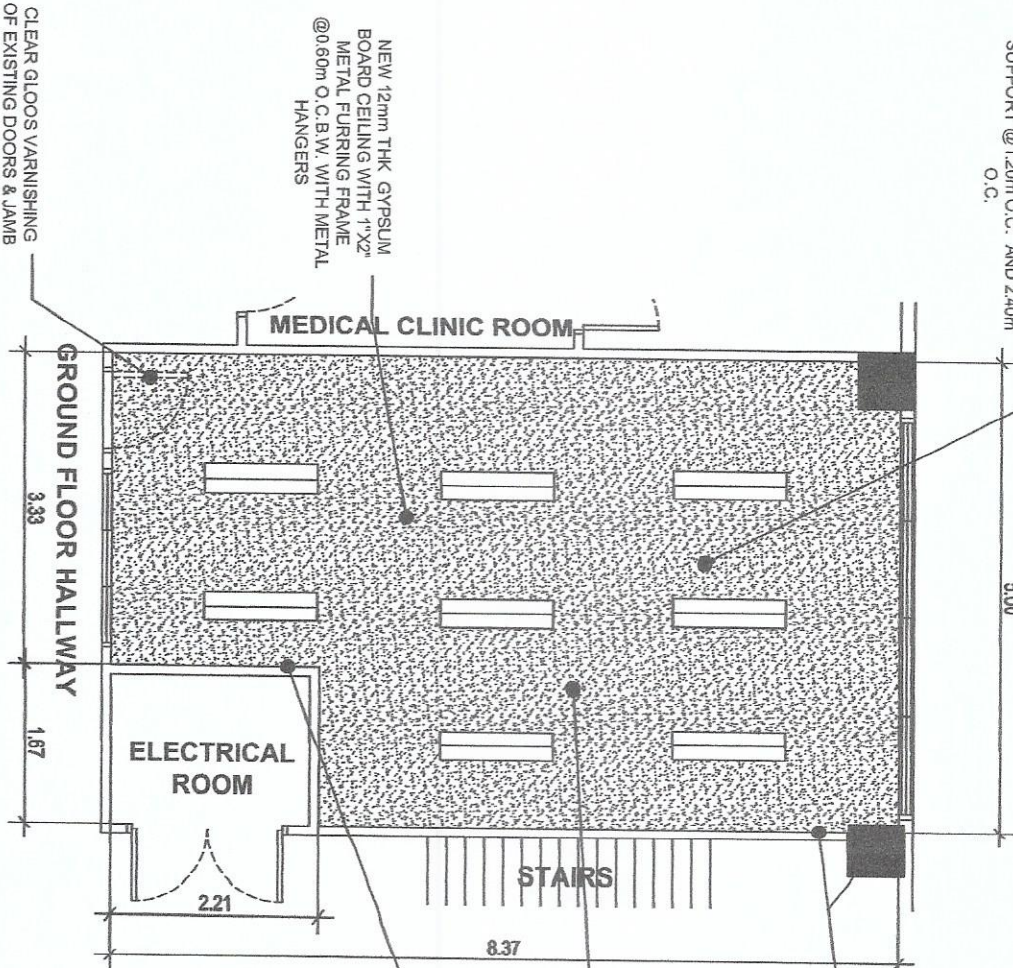
DATE: 11/11/2011

SHR FT NO.

REMOVAL EXISTING
0.60m X 0.60m ACOUSTIC
BOARD WHITE & T-RUNNERS



PROVIDE 2"x3" 1.5mm THK STEEL
TUBULAR CEILING HANGER
SUPPORT @1.20m O.C. AND 2.40m
O.C.



REPAINTING OF INTERIOR
CONCRETE WALLS WITH
THREE (3) COATS GLOSS
LATEX PAINT INCLUDING
ELECTRICAL ROOM

PAINTING OF NEW CEILING
W/ ONE (1) COAT FLAT
LATEX PAINT AND TWO (2)
COATS SEMI-GLOSS LATEX
PAINT W/ SURFACE
PREPARATION

INSTALLATION OF 1"x4" SAS
K.D. CEILING CORNICE ALL
AROUND WITH
STAIN/VARNISH FINISH

1 NART BLDG. - GROUND FLOOR (EXISTING)
NUCLEAR INFORMATION AND DOCUMENTATION
SCALE
NTS

2 NART BLDG. - GROUND FLOOR (PROPOSED)
REFLECTED CEILING PLAN
SCALE
NTS



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DEPARTMENT OF SCIENCE AND TECHNOLOGY
COMMERCE AVENUE, DILIMAN, QUEZON CITY

UPGRADING OF
NART BLDG. 2023

NART BLDG.
GROUND FLOOR
- NUCLEAR INFORMATION AND
DOCUMENTATION

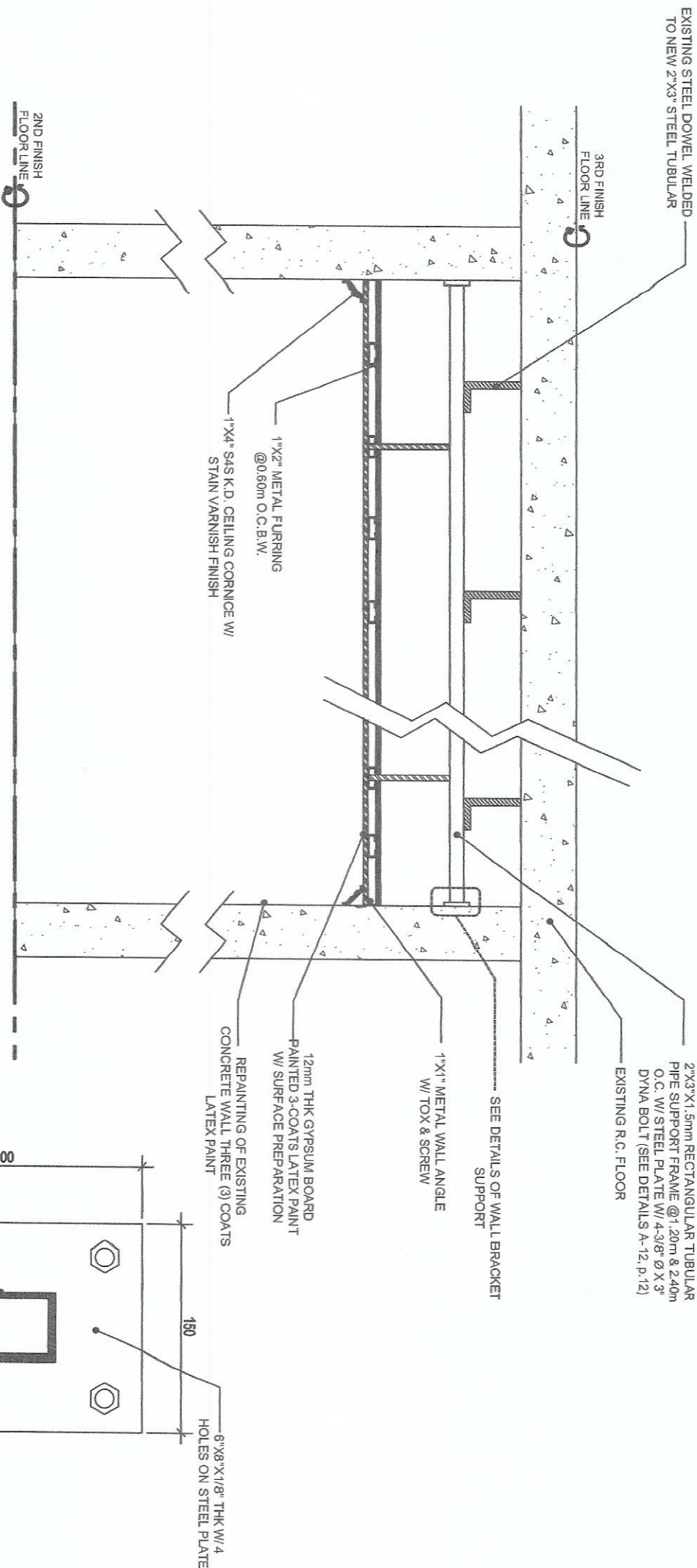
Prepared by:
Engr. ROSALINDA P. REYES
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Engr. ANDREW C. PARRIDA
Engineer

Reviewed by:
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Engr. ARTURO E. SORIANO
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Chief Architect

Approved by:
Engr. CARLOS A. SORIANO, Ph.D.
Chief Architect

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Checked by:
Date:

SHEET NO.
A-4



TYPICAL DETAILS OF CEILING SUPPORT
(Ground floor and Second floor)

1
SCALE

NTS

2 DETAILS OF WALL BRACKET SUPPORT

NTS



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UPGRADING OF
NART BLDG. 2023

NART BLDG. GROUND FLOOR
AND SECOND FLOOR PLAN -
DETAILS OF CEILING SUPPORT
AND WALL BRACKET SUPPORT

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REVIEWED BY

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Engr. VALERIE ANN SAMSON, Ph.D.
Chief/Asst. Chief/Asst. Dir.

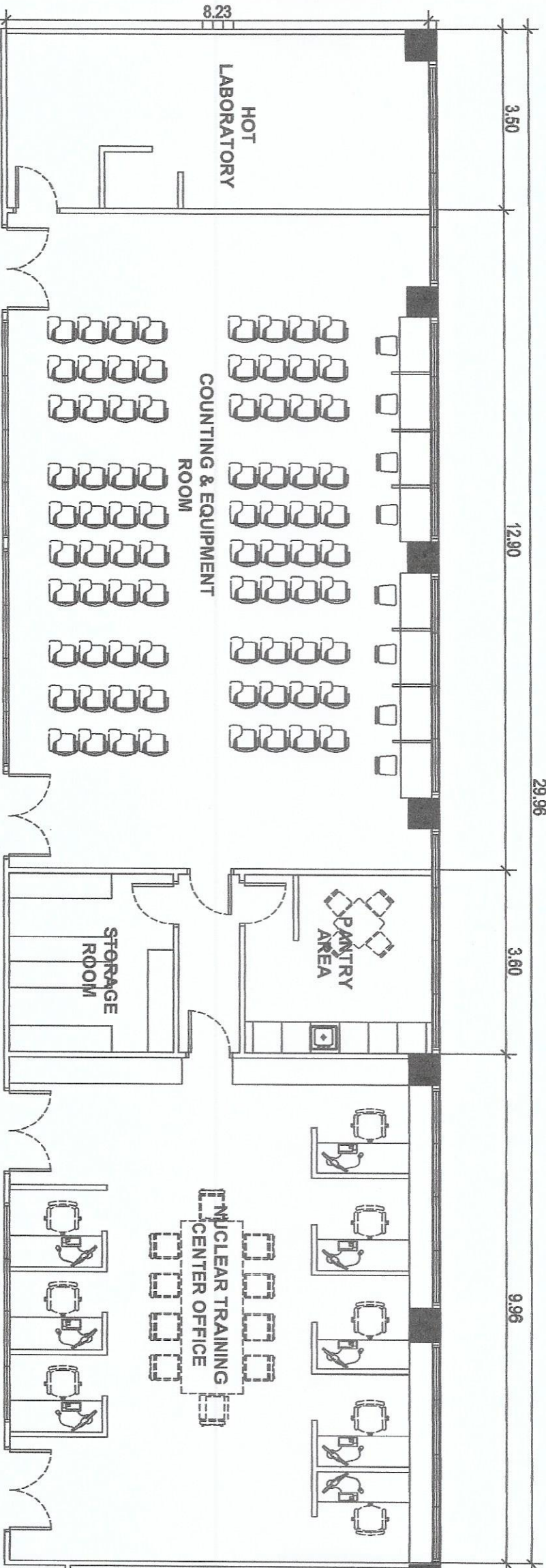
Engr. ARTHUR A. SALAN
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DATE

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A-5

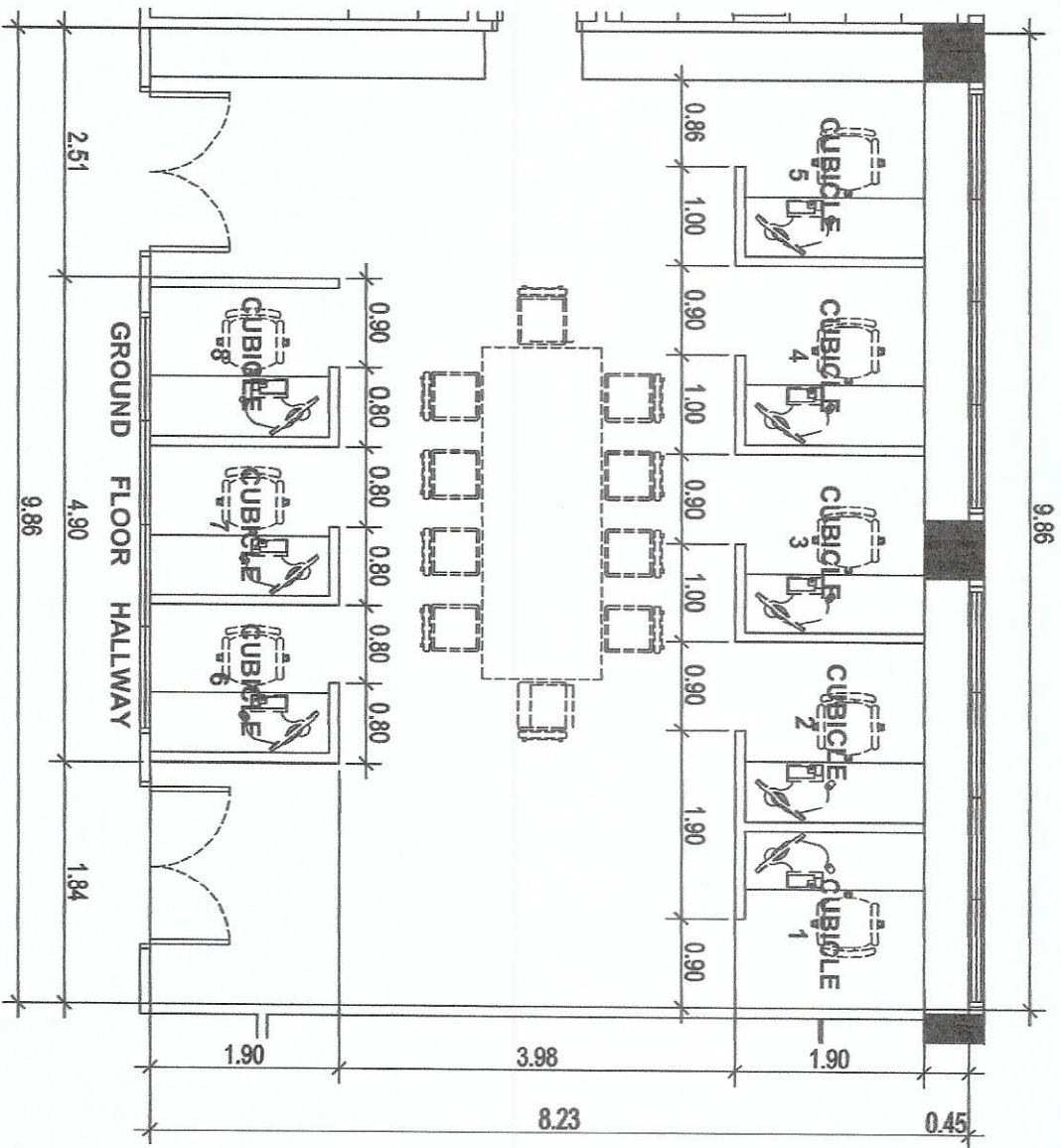


1
NART BLDG. - GROUND FLOOR
NUCLEAR TRAINING CENTER
SCALE
NTS

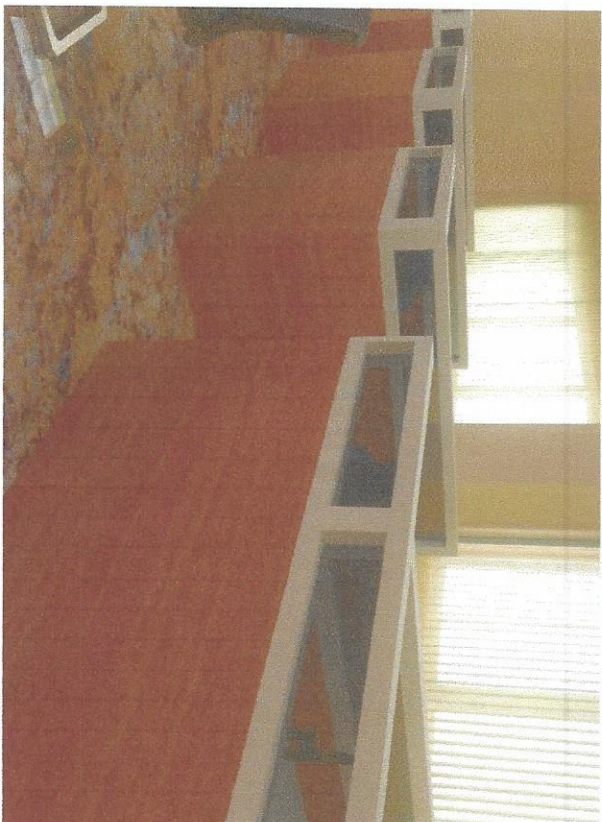


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COMMONWEALTH AVENUE, DILMAN, QUEZON CITY

PROJECT	SHEET CONTENT	PREPARED BY	REVIEWED BY	APPROVED BY	DRAWN BY	CHECKED BY	SHEET NO.
UPGRADING OF NART BLDG. 2023	NART BLDG. GROUND FLOOR - NUCLEAR TRAINING CENTER	ENG. ROSALYN REYES General Services Division ENR. ANDRÉS C. BARRIO ENR. CES	GEN. JOSE M. ROBLES General Services Division DR. CHERITA M. RAMIRO DR. VALERIE AND SAMSON, PH. D. General Services	ENR. ARMANDO S. SAN General Services CARLOS ARROLLA, PH. D. General Services			A-6



1 NUCLEAR TRAINING CENTER OFFICE AREA
SCALE NTS



2 PERSPECTIVE VIEW
SCALE NTS

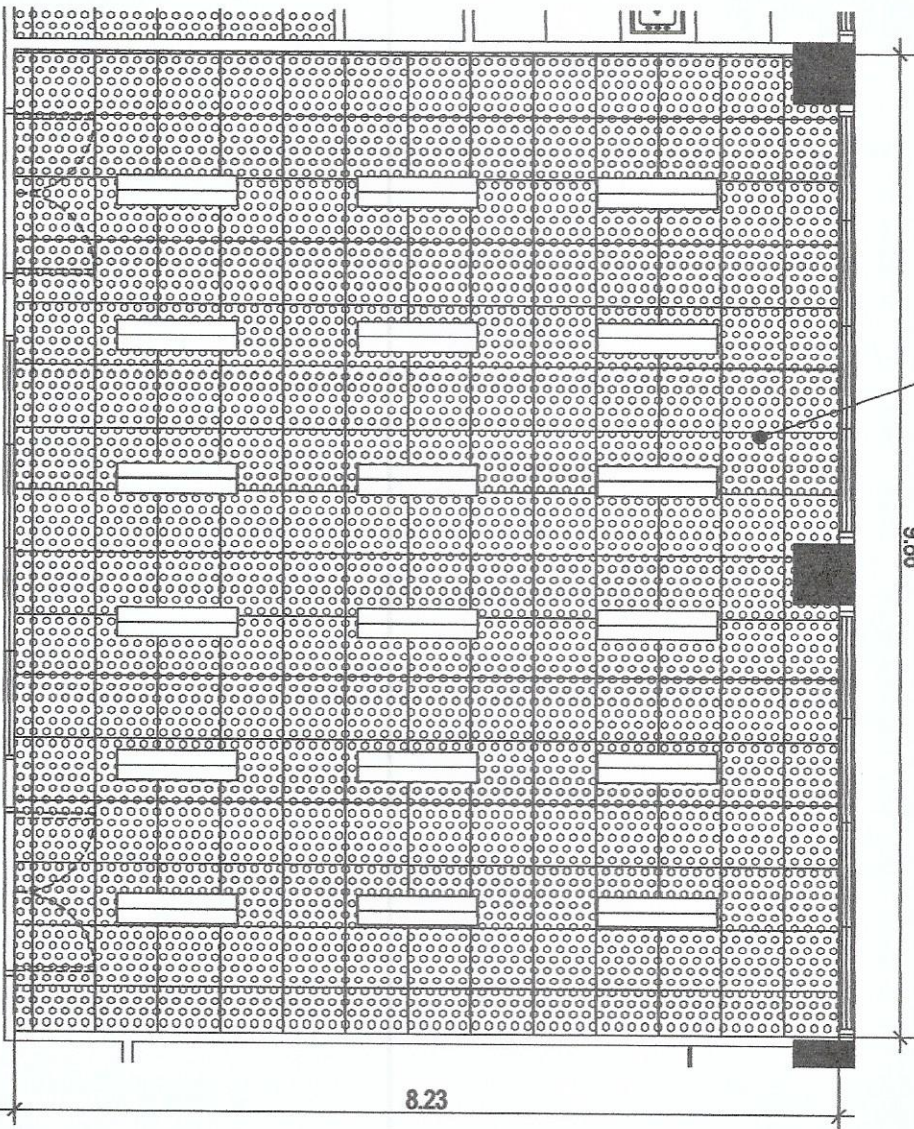
 Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY PHILIPPINE NUCLEAR RESEARCH INSTITUTE COMMONWEALTH AVENUE, DUBAI, QUEZON CITY		PROJECT		SUBJECT		PREPARED BY		REVIEWED BY		APPROVED BY		DRAWN BY		CHECKED BY		DATE		PAGE NO.	
UPGRADING OF NART BLDG. 2023		NART BLDG. GROUND FLOOR - NUCLEAR TRAINING CENTER OFFICE, CUBICLE DETAILED LAYOUT		ENGR. ROSALIND REAS Architect ENGR. ANDREW O. BARRIDO Engineer		GERARDO JOSE M. ROBLES Engr. / Chief Designer PRECOSA FORAZON B. PABROA, Ph.D. Chief / Designer		ENGR. ARMANDO F. SETHI Chief Designer ENGR. VALERIE M. SAMSON, Ph.D. Chief Designer		CARLO A. ARCILLA, Ph.D. Director								A-7	

REPAIR & REPLACE DAMAGE
0.60m X 0.60m ACOUSTIC
BOARD WHITE & T-RUNNERS
& REPAINTING OF T-RUNNERS

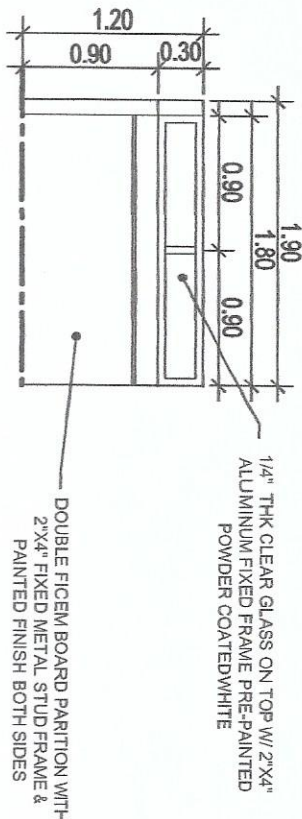
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8.23

1 REFLECTED CEILING PLAN
SCALE
NTS

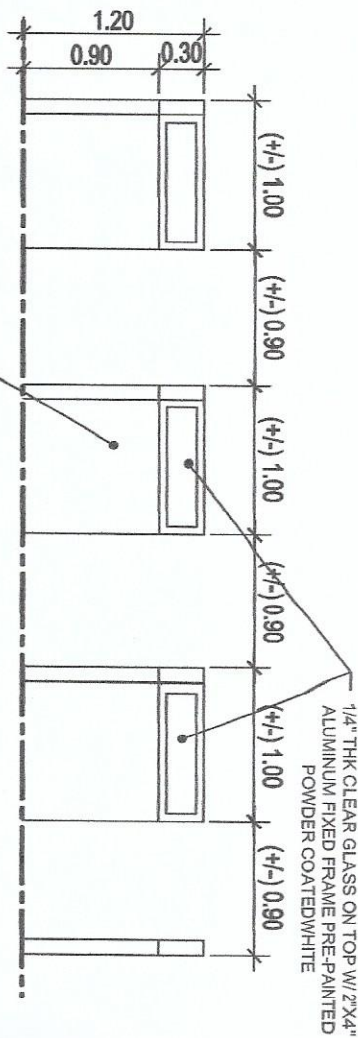


2 TYPICAL ELEVATION DETAIL 1
SCALE
NTS



DOUBLE FIGEM BOARD PARTITION WITH
2"X4" FIXED METAL STUD FRAME &
PAINTED FINISH BOTH SIDES

3 TYPICAL ELEVATION DETAIL 2
SCALE
NTS



1/4" THK CLEAR GLASS ON TOP W/ 2"X4"
ALUMINUM FIXED FRAME PRE-PAINTED
POWDER COATED WHITE



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UPGRADING OF
NART BLDG. 2023

NART BLDG.
GROUND FLOOR -
NUCLEAR TRAINING CENTER

PROJECT

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APPROVED BY

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A-8

ENG. ROSALIND B. REAS
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ENR. 11-033

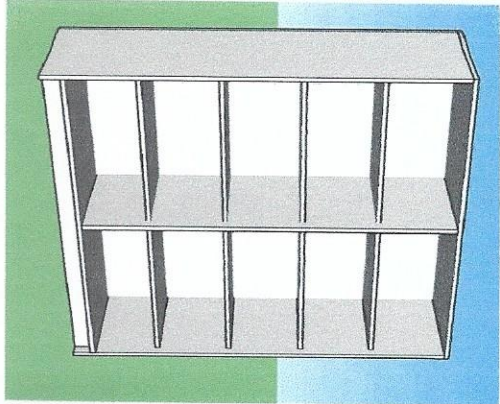
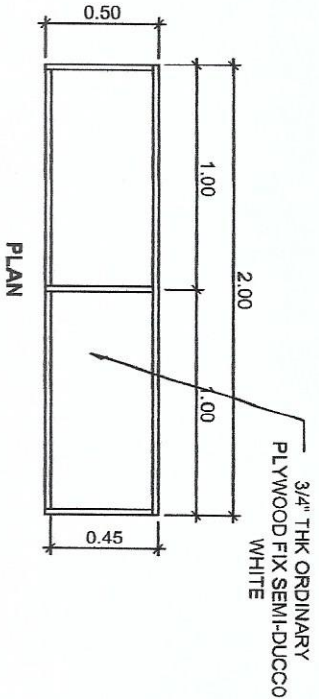
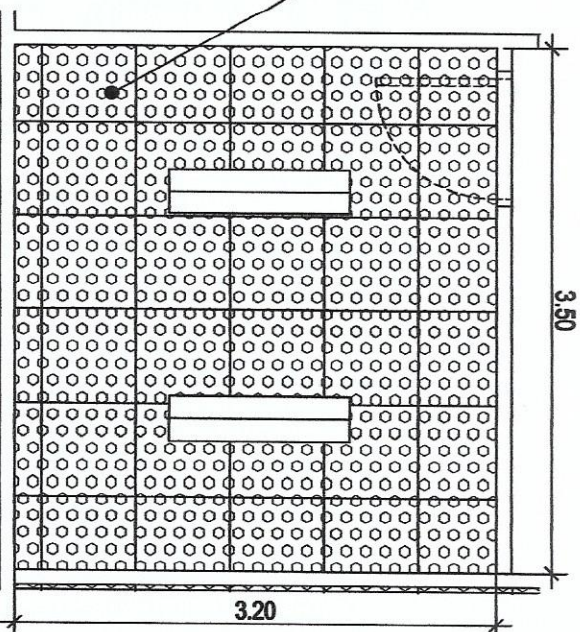
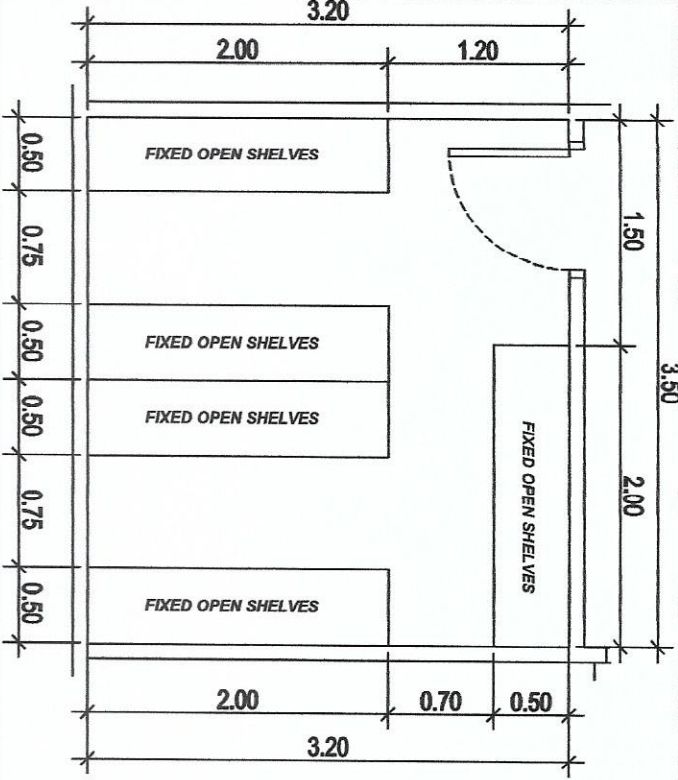
GERARDO JOSE M. ROBLES
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ENR. 11-033
VALERIE J. JANSSEN, Ph.D.
ENR. 11-033

ENR. ARTURO S. KAHN
ENR. 11-033
CARLO A. ARCILLA, Ph.D.
ENR. 11-033

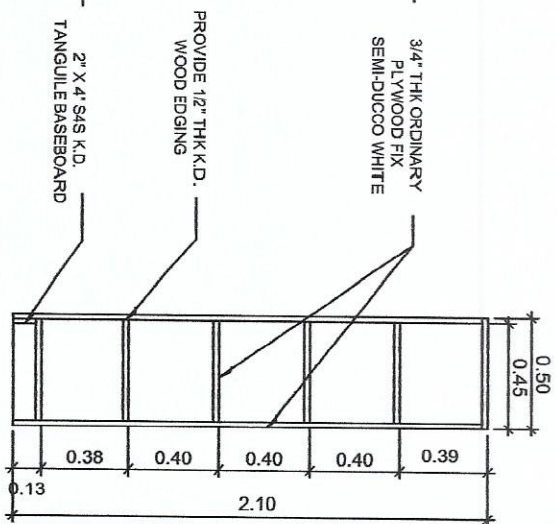
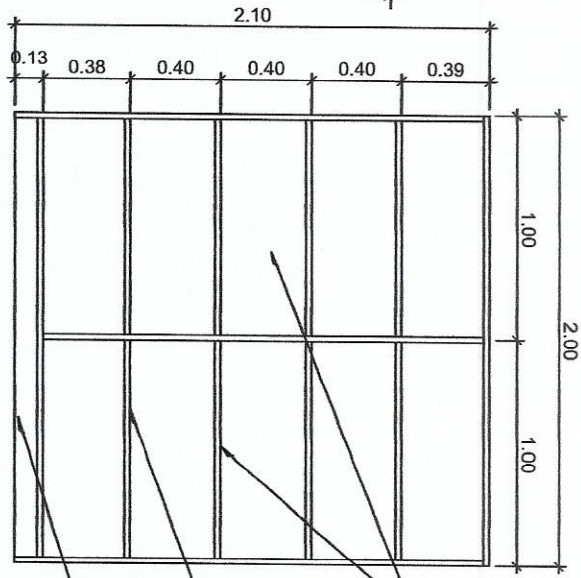
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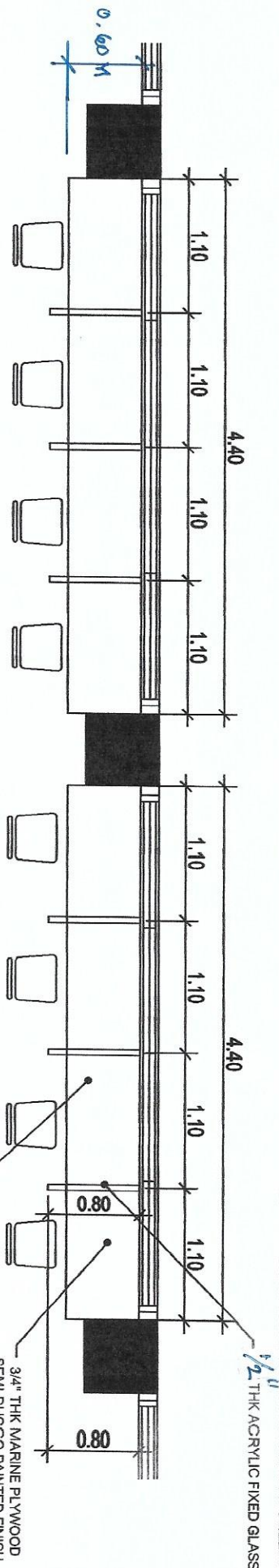
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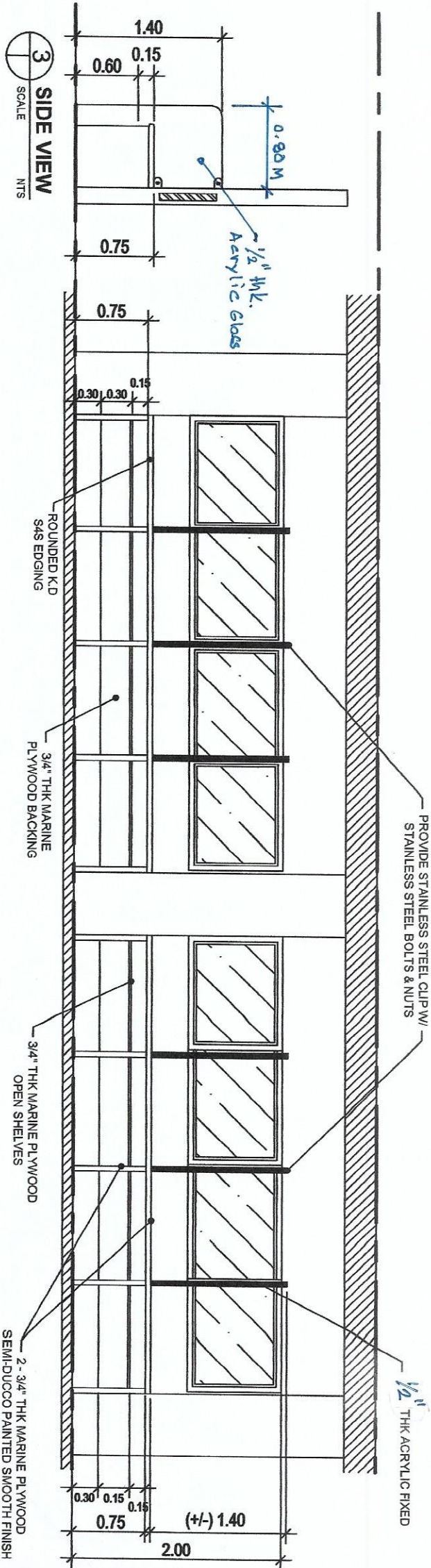
PERSPECTIVE



3 DETAILS OF MOVABLE OPEN SHELVES
SCALE NTS



1 STORAGE ROOM PLAN
SCALE NTS



2 FRONT ELEVATION
SCALE NTS

2 - 3/4" THK MARINE PLYWOOD
SEMI-DUCCO PAINTED SMOOTH FINISH
W/ SURFACE PREPARATION
(INSIDE & OUTSIDE)

PROVIDE STAINLESS STEEL CLIP W/
STAINLESS STEEL BOLTS & NUTS

1/2" THK ACRYLIC FIXED

LAMINATED WHITE TOP FINISH

3/4" THK MARINE PLYWOOD
SEMI-DUCCO PAINTED FINISH

1/2" THK ACRYLIC FIXED GLASS



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NART BLDG.
GROUND FLOOR -
NUCLEAR TRAINING CENTER

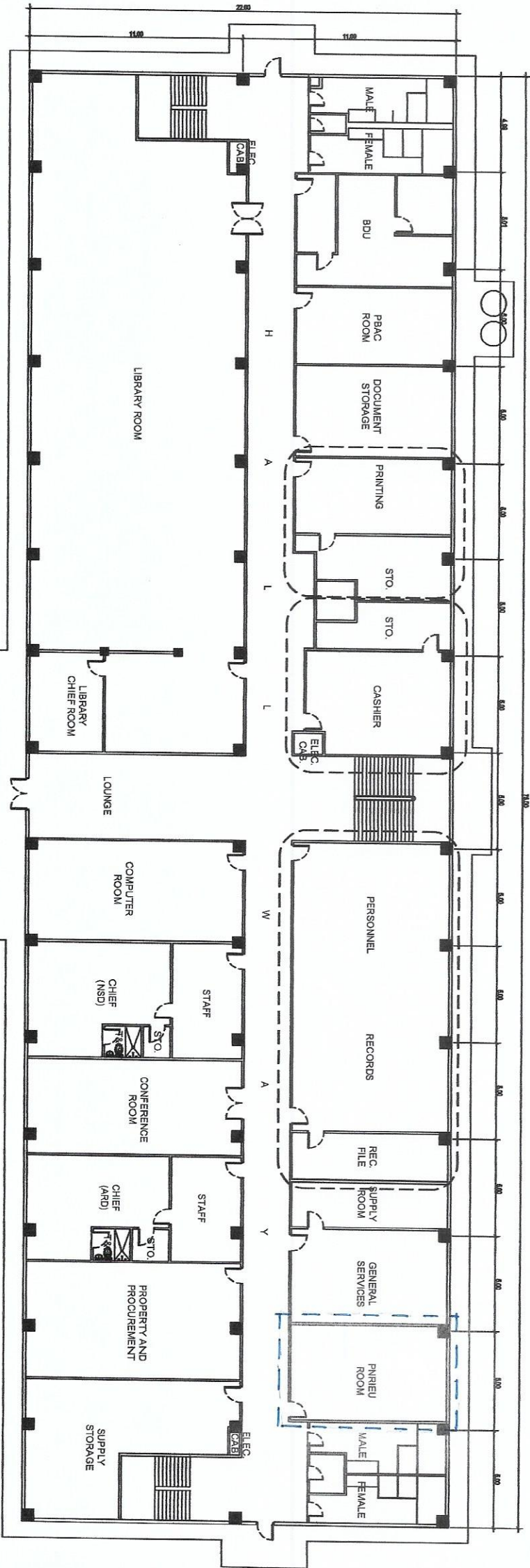
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ARCHITECT
ENG. ANDREW C. BARRIDA
ENGINEER

GERARDO JOSE M. ROBLES
REGISTERED CIVIL ENGINEER
ENG. ARTURO H. SANH
REGISTERED CIVIL ENGINEER
PRECIOUS CORAZON B. PABROA, Ph.D.
CHIEF OF DIVISION
VALERIE ANN SAMSON, Ph.D.
DEPUTY CHIEF OF DIVISION

CRISTO A. ARCILLA, Ph.D.
DIRECTOR

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A-11



1
SCALE

NART BLDG.
SECOND FLOOR PLAN
NTS

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UPGRADING OF NART BLDG. 2023		SECOND FLOOR PLAN - NART BLDG.			Engr. ROSA INO B. RELAS Senior Research Scientist Engr. ANDREW C. BARRADA Engr. III	GERONIMO A. ROBLES Engr. III Engr. ARNOLD S. SALIN Engr. III	Engr. ARNOLD S. SALIN Engr. III Engr. ARNOLD S. SALIN Engr. III	DR. CARLO A. ARCILLA, Ph.D. Director	CHECKED BY	A-12
								DATE		PAGE NO.