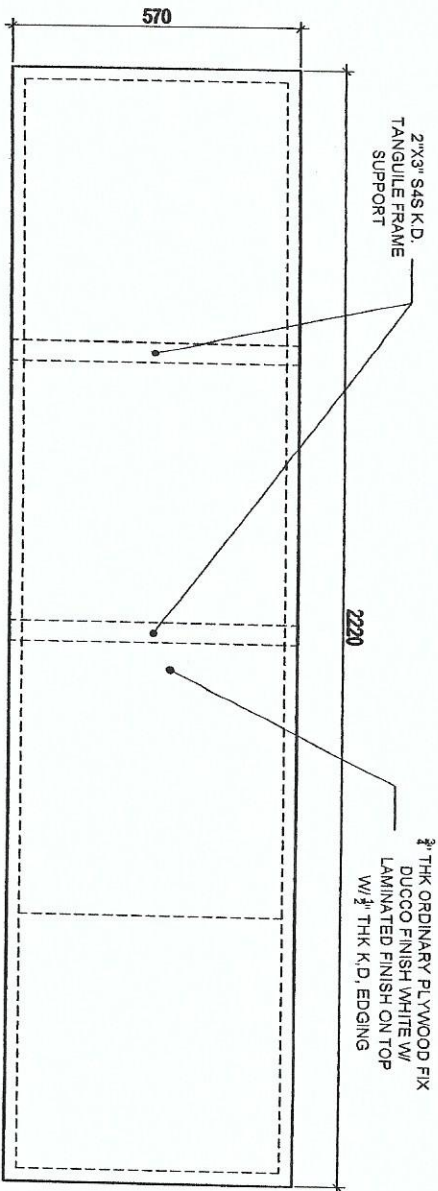
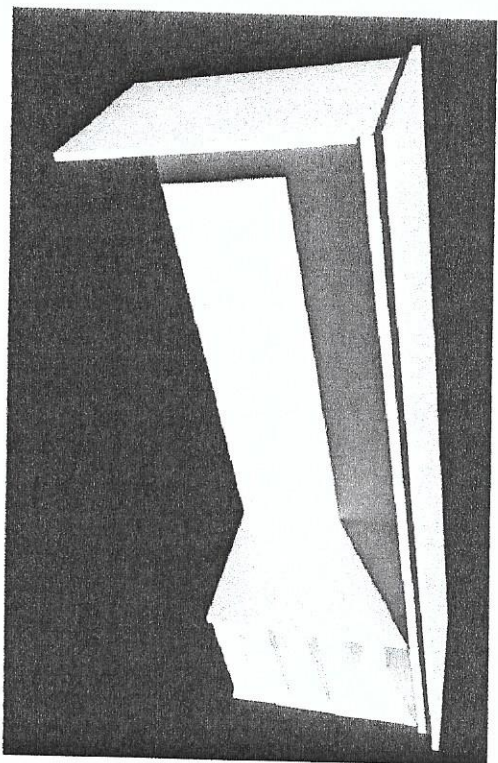
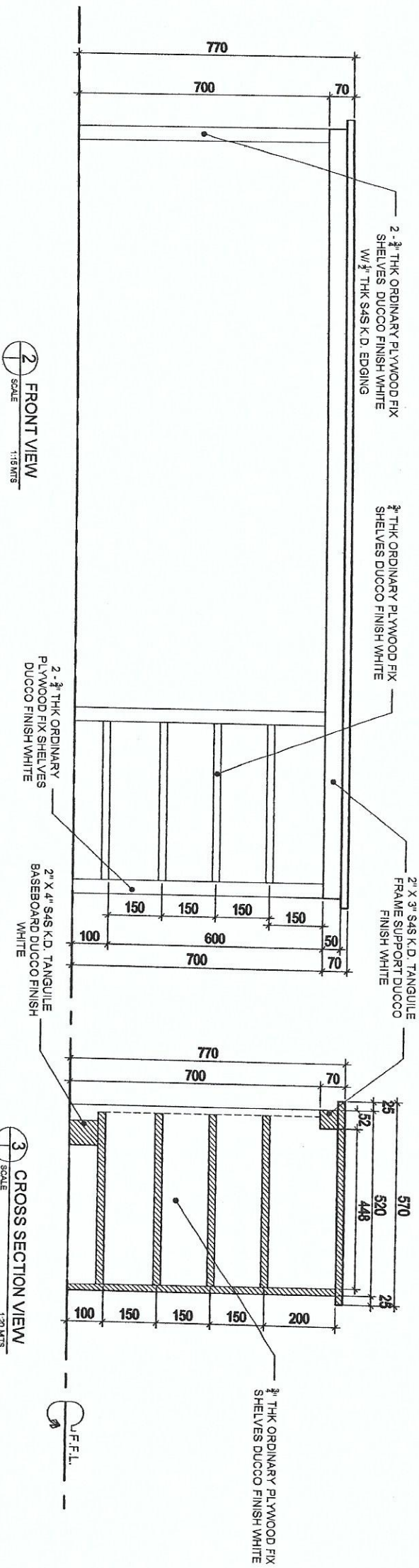




1 TOP VIEW
SCALE 1:15 MTS



4 PERSPECTIVE VIEW
SCALE MTS



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
PHILIPPINE NUCLEAR
RESEARCH INSTITUTE
CONSUMED IN NARRATIVE FORM ONLY

PROJECT: ESTABLISHMENT OF (2)
TWO STOREY RADIATION
PROTECTION SERVICES
FACILITY (C.Y. 2020)

OWNER:

PHILIPPINE NUCLEAR
RESEARCH INSTITUTE

ADDRESS:

CONSUMED IN NARRATIVE FORM ONLY

SHEET CONTENT:

DETAIL OF
WOODEN LONG
WORKING TABLE

PREPARED BY:

ENGR. ROSALIND B. DELAS
ENGR. JHONNIE SAHIL
ENGR. JHONNIE SAHIL

RECOMMENDED BY:

KRISTINE M. D. JOMALLOS
ENGR. REYNOLD I. BANGA
PRECIOUS B. PASQUA, Ph.D.
SOLEDO S. CASTANEDA, Ph.D.
Chief Designer

APPROVED BY:

CARLO A. ARCILLA, Ph.D.
Director

DRAWN BY:

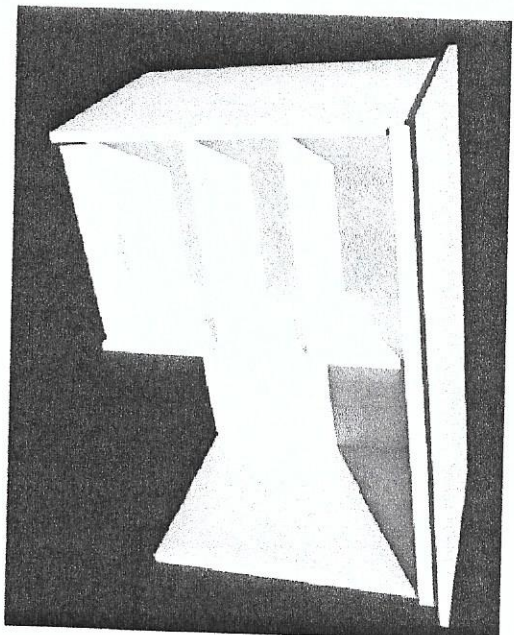
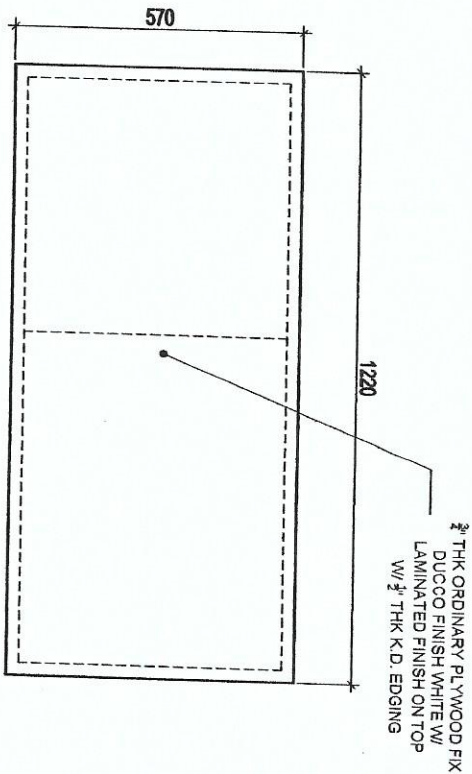
GERILLO

CHECKED BY:

DATE:

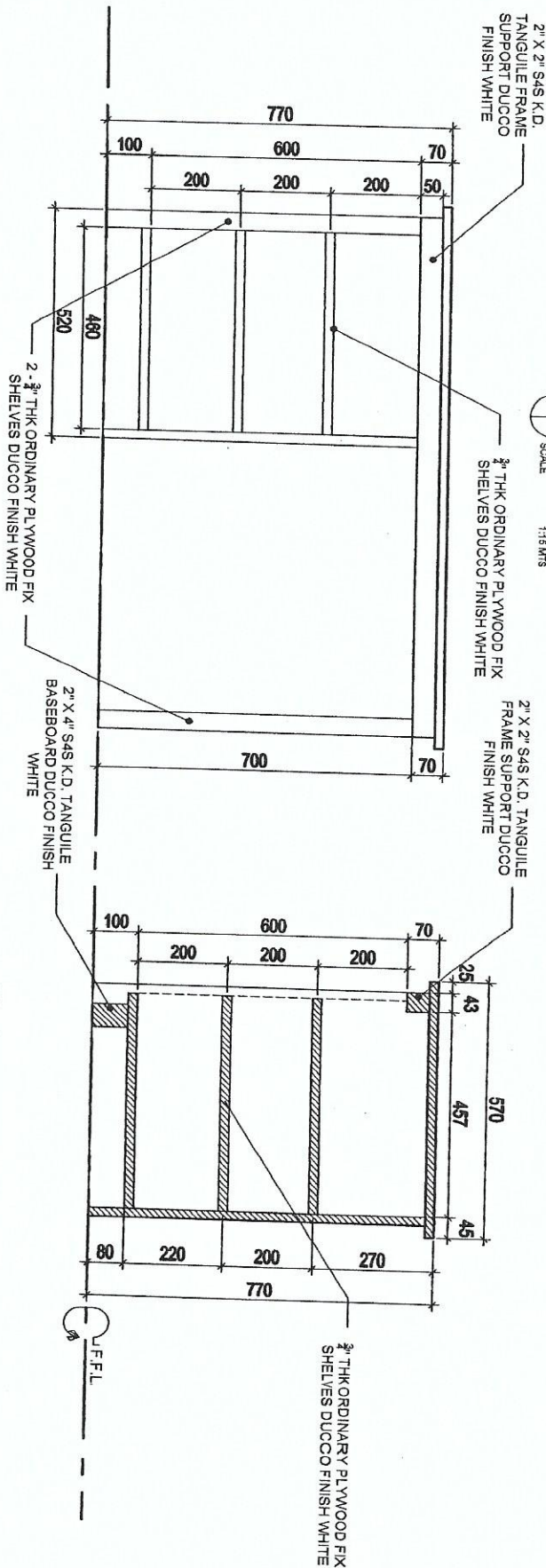
SHEET NO.:

PROJECT NO.:



1 TOP VIEW
SCALE 1:15 MTS

4 PERSPECTIVE VIEW
SCALE NTS



2 FRONT VIEW
SCALE 1:15 MTS

3 CROSS SECTION VIEW
SCALE 1:20 MTS



Department of Science and Technology
Philippine Nuclear Research Institute
Commonwealth Avenue, Alabang, Muntinlupa City

PROJECT: ESTABLISHMENT OF (2) TWO STOREY RADIATION PROTECTION SERVICES FACILITY (C.Y. 2020)

OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE
ADDRESS: COMMONWEALTH AVENUE, ALABANG, MUNTINLUPA CITY

SHEET CONTENT: DETAIL OF WOODEN WORKING TABLE

PREPARED BY:

ENR. ROSALINDA FELAS
Senior Structural Engineer
Structural Engineering Division

RECOMMENDED BY:

MR. MARIE D. ROMALLOSA
Engr. REXMOTI BAYAGA
Engr. SOLEDAD CASTAÑEDA, Ph.D.
Division Engineer

APPROVED BY:

CARLO A. ARELLANO, Jr.
Division Engineer

DRAWN BY: GENILVIO

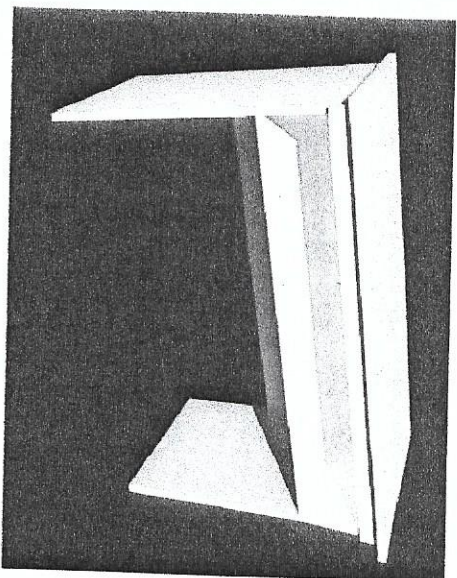
SHEET NO.:

CHECKED BY:

PAGE NO.:

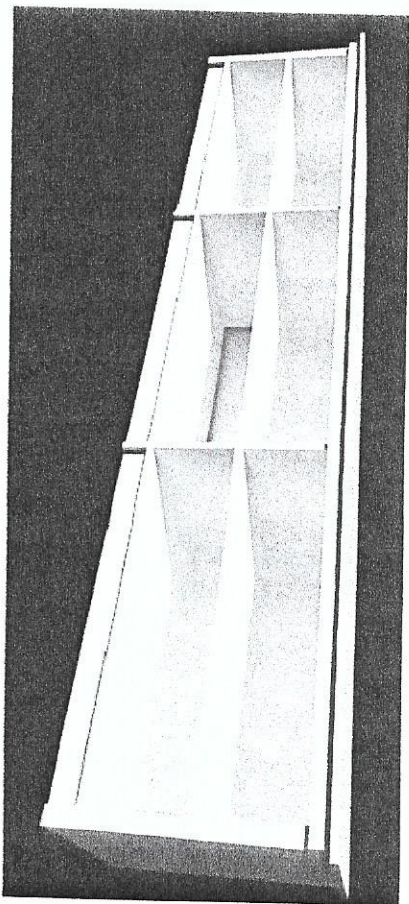
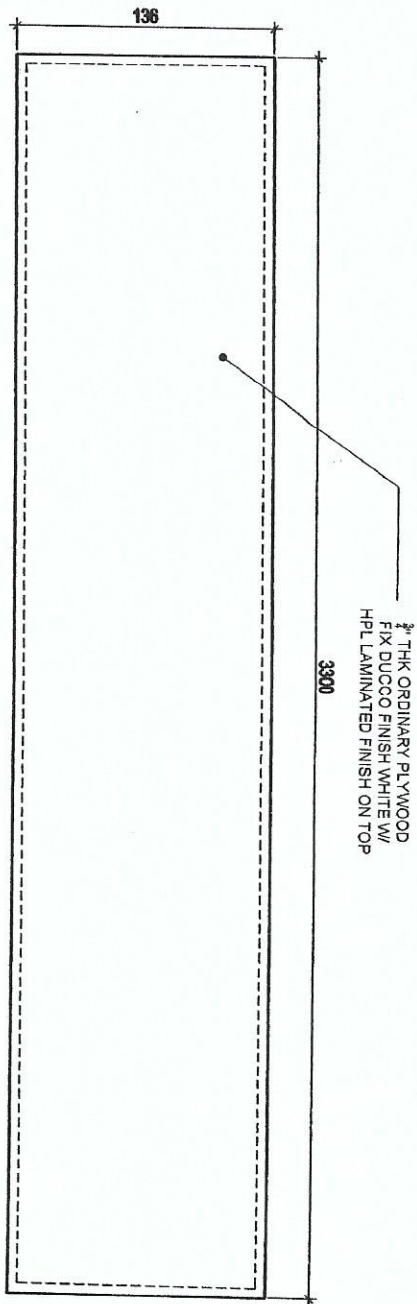
DATE:

PROJ. NO.:

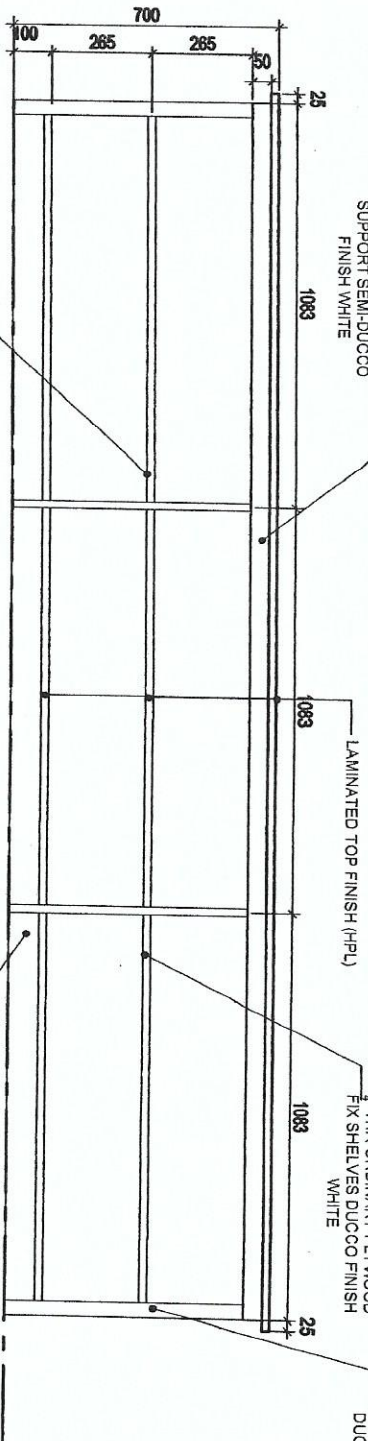


4 PERSPECTIVE VIEW
SCALE NTS

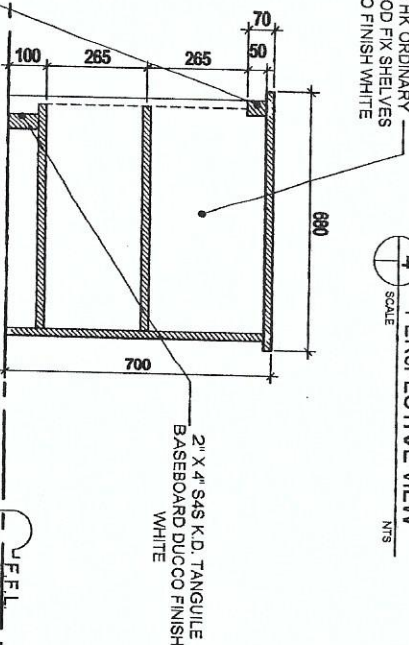




1 TOP VIEW
SCALE 1:20 MTS



4 PERSPECTIVE VIEW
SCALE NTS



2 FRONT VIEW
SCALE 1:20 MTS

3 CROSS SECTION VIEW
SCALE 1:20 MTS

U.F.F.L



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
PHILIPPINE NUCLEAR
RESEARCH INSTITUTE
COMMONWEALTH AVENUE, QUEZON CITY

PROJECT: ESTABLISHMENT OF (2)
TWO STOREY RADIATION
PROTECTION SERVICES
FACILITY (C.Y. 2020)

OWNER: PHILIPPINE NUCLEAR
RESEARCH INSTITUTE

ADDRESS: COMMONWEALTH AVENUE, QUEZON CITY

SHEET CONTENT: DETAIL OF LONG
WOODEN SHELVES

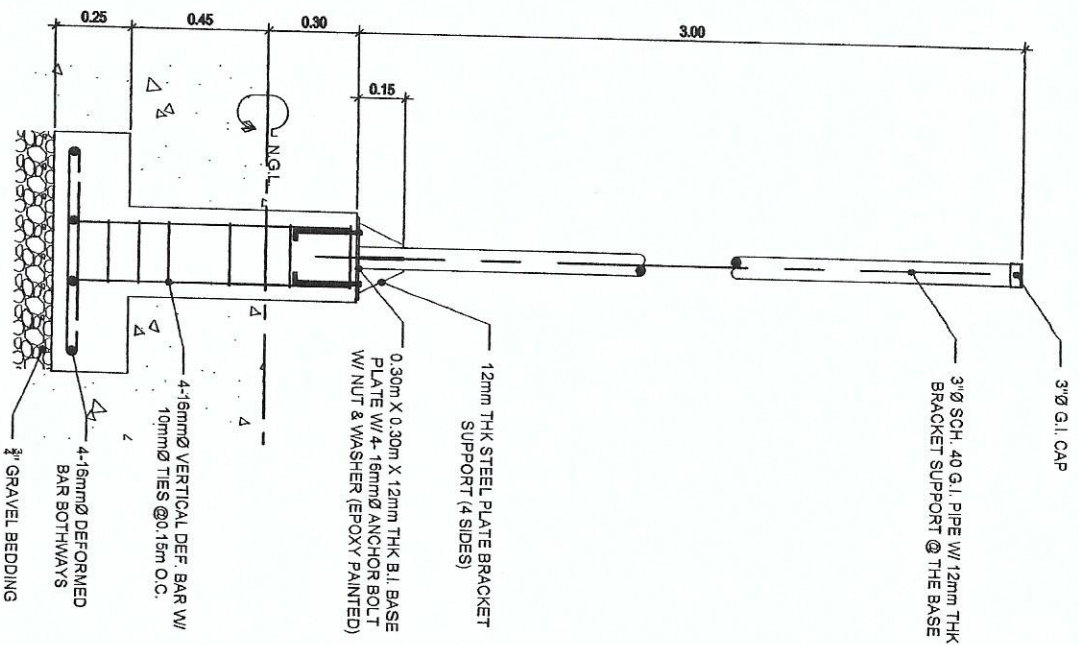
PREPARED BY: ENGR. RAFAEL B. DELAS
ENGR. ANTHONY E. SALIH
ENGR. EDWIN R. RAMOS

RECOMMENDING ENGINEER: KRISTINE L. BALLOS
ENGR. KRISTINE L. BALLOS
PRECIOUS B. BALAN, Ph.D.
Chief Engineer

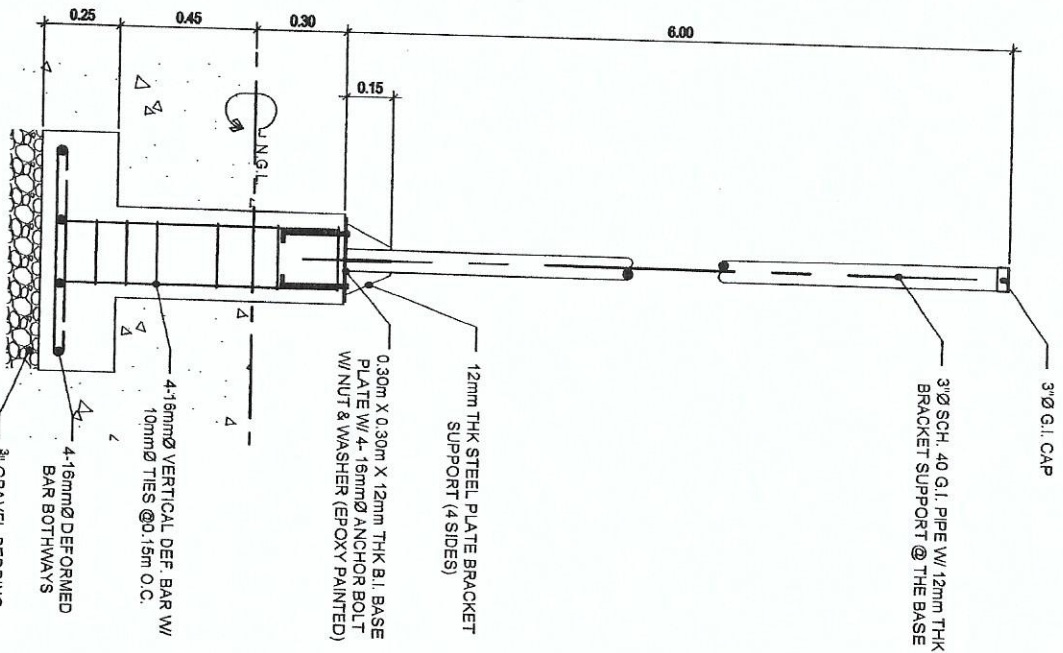
ENGR. RENATO I. BANGA
ENGR. SOLEDAD S. CASTANEDA, Ph.D.
Senior Engineer

APPROVED BY: CARLOS A. ARQUILA, Ph.D.
Director

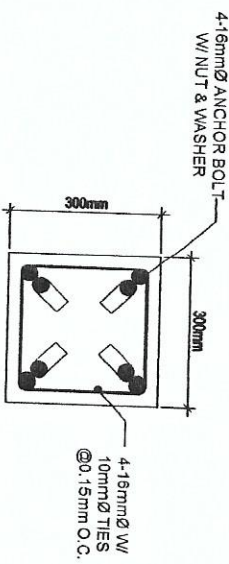
DRAWN BY: JENIELAZO	SHEET NO. 1
CHECKED BY:	
DATE:	PAGE NO. 1
PROJ. NO. 1	



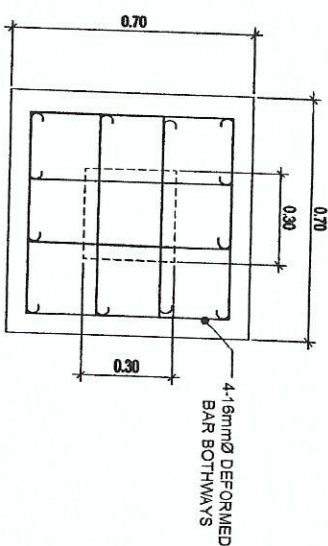
TYPICAL DETAILS OF CCTV FOOTING
PEDESTAL POLE (3 SETS)



TYPICAL DETAILS OF CCTV
FOOTING PEDESTAL POLE (1 SET)



TYPICAL DETAILS OF CCTV
COLUMN PEDESTAL POLE



TYPICAL DETAILS OF CCTV
FOOTING PEDESTAL POLE

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY PHILIPPINE NUCLEAR RESEARCH INSTITUTE COMMONWEALTH AVENUE, TUNKIN CITY		PROJECT: ESTABLISHMENT OF (2) TWO STOREY RADIATION PROTECTION SERVICES FACILITY (C.Y. 2020)	OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE	SHEET CONTENT: TYPICAL DETAILS OF CCTV PEDESTAL POLE	PREPARED BY: Engr. ROSALIND B. REAS Senior Design Engineer Structural Engineering Division	RECOMMENDED BY: KRISTINE M. ROMALLOSA Senior Design Engineer Structural Engineering Division	APPROVED BY: CARLO A. ARROLLA, Ph.D. Director	DRAWN BY: GENILAO	CHECKED BY:	DATE:	SHEET NO.:
APPROVER: COMMONWEALTH AVENUE, TUNKIN CITY											
PROJ. NO.:											



ESTABLISHMENT OF (2)
TWO STOREY RADIATION
PROTECTION SERVICES
FACILITY (C.Y. 2020)

PHILIPPINE NUCLEAR
RESEARCH INSTITUTE

ADDRESS COMMONWEALTH AVENUE, DILIMAN QUEZON CITY

REPAIR & INSTALLATION
OF CLEAR ACRYLIC
STAIRS & REPAIR OF
PUBLIC COMFORT ROOM

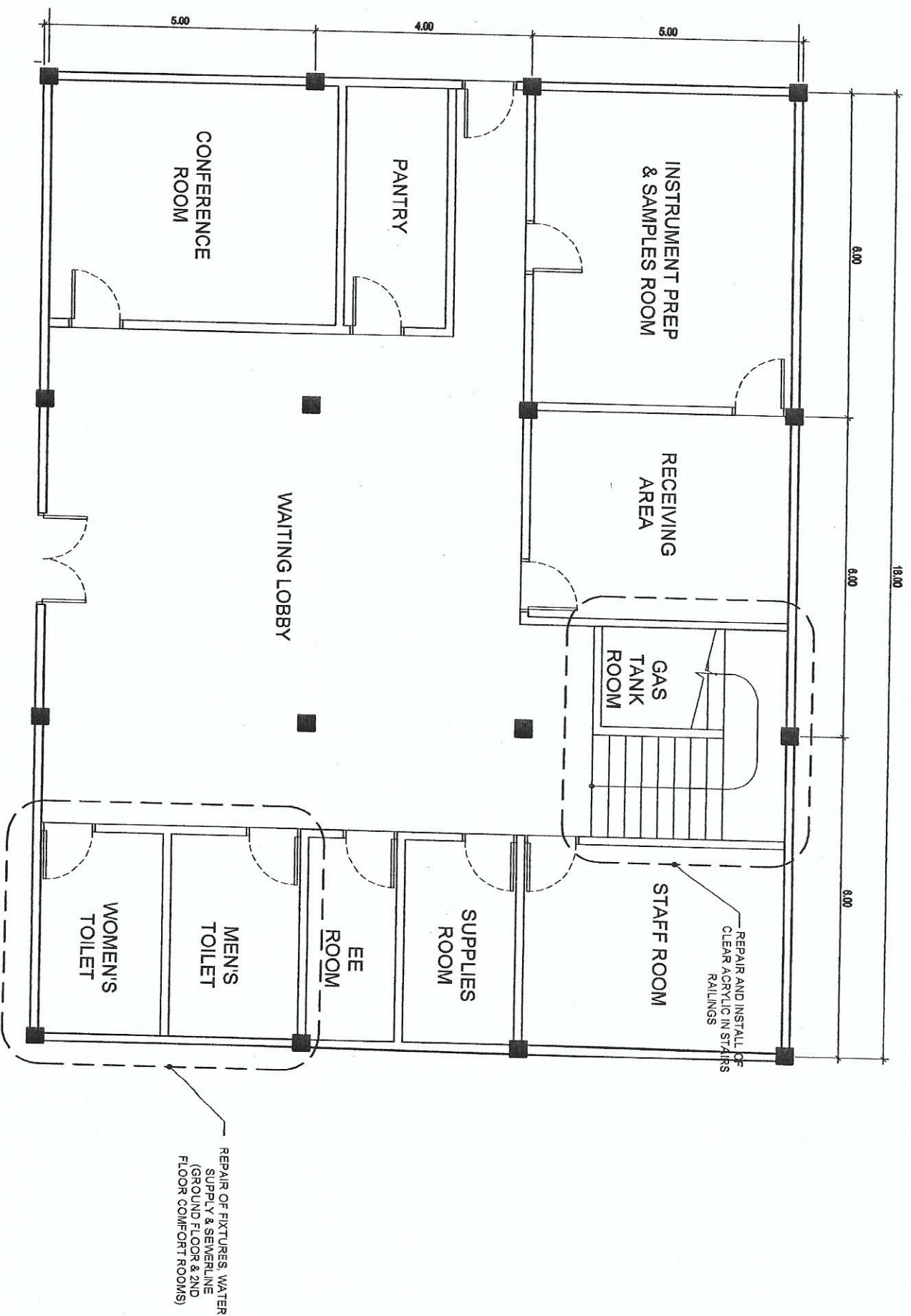
Engr. ROSALINDO B. PEJAS
Senior Science Research Specialist
Engr. ARTURO H. SANTI
Senior Science Research Specialist

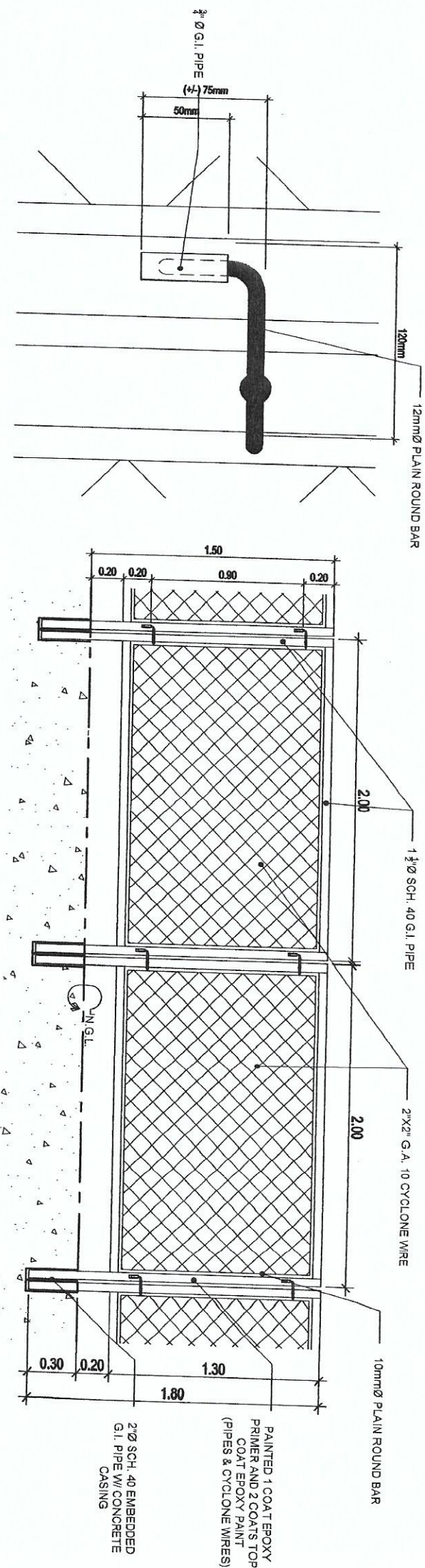
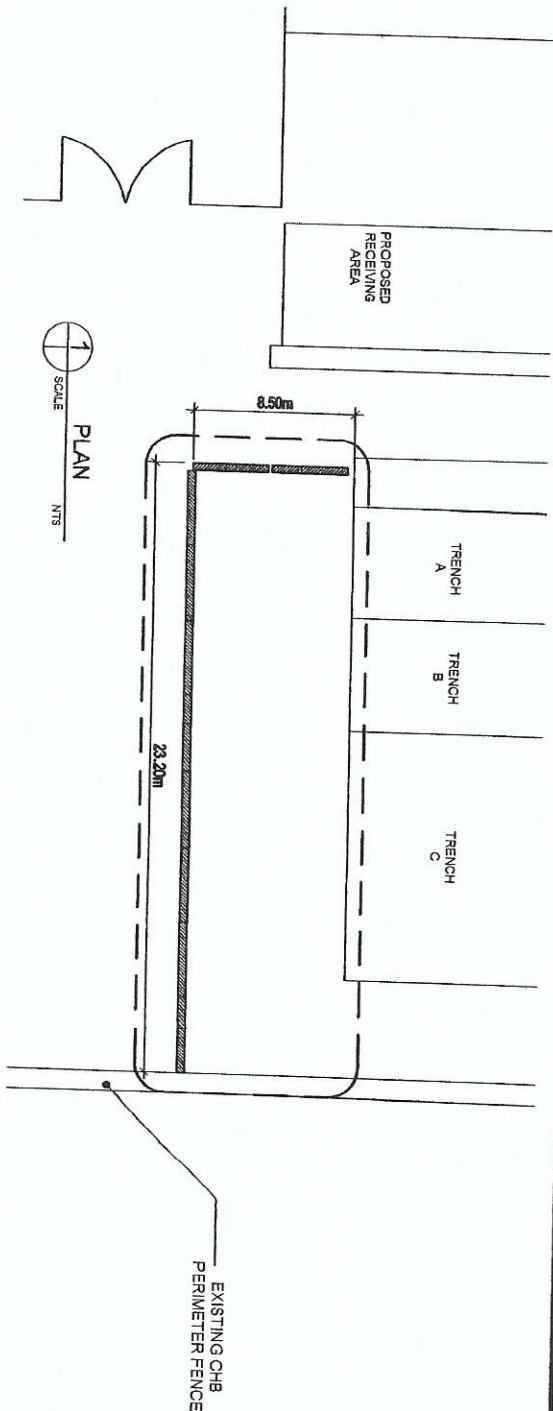
KRISTINE M. DE ROMALLOSA Ecuador, Peru	EMIL REKATO, J. BAÑAGA ESS, PhD
PRECIOSA N. PABROA, Ph.D. CHN, IND	SOLEDA S. CASTAÑEDA, Ph.D. Dental

CARLO A. ARCILLA, Ph. D.

DRAWN BY: G
CHECKED BY:
DATE:
PROJ. NO.:

SHEET NO.	
PAGE NO. :	





3 HOOK DETAILS
SCALE NTS

2 ELEVATION SECTION
SCALE NTS



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
CARMONAVE 11 AVENUE, CUBAN, CEBU CITY

PROJECT: ESTABLISHMENT OF (2)
TWO STOREY RADIATION
PROTECTION SERVICES
FACILITY (C.Y. 2020)

OWNER: PHILIPPINE NUCLEAR
RESEARCH INSTITUTE
ADDRESS: COMMONWEALTH AVENUE, CUBAN, CEBU CITY

SHEET CONTENT: DETAILS OF REMOVABLE
CYCLONE WIRE FENCE

PREPARED BY:

ENR. ROSALINDA REYES
ENR. JAMES C. SALU
Senior Technical Specialist

RECOMMENDING ENGINEER:

KRISTINE M. D. ROMALLOSA
ENR. RICHARD T. BANGUA
ENR. SOLEDAD S. CASTAÑEDA, Ph.D.
Dep't Director

APPROVED BY:

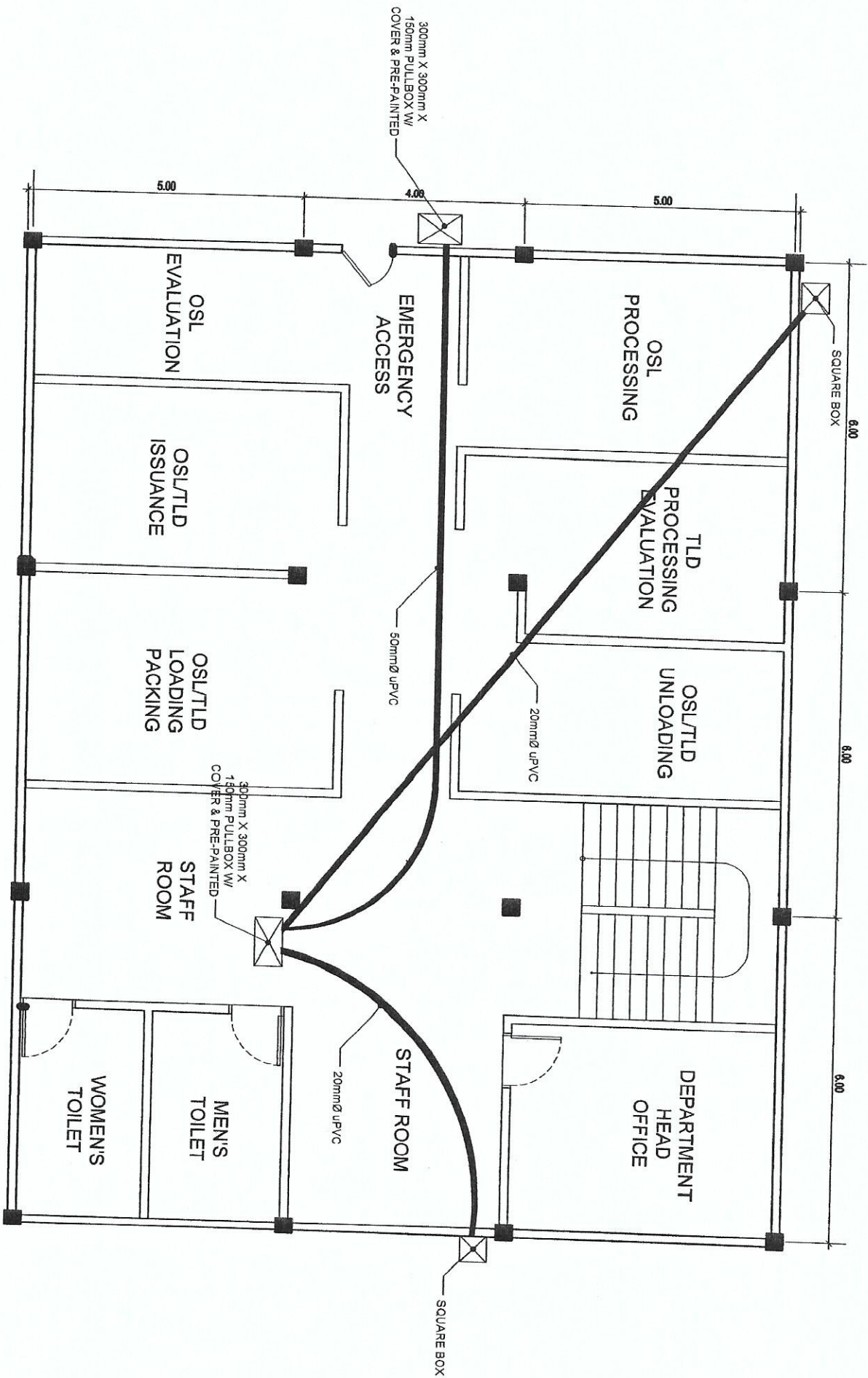
CARLO A. ARQUILLA, Ph.D.
Director

SHEET NO.:

CHECKED BY:

DATE:

PROJECT NO.:



1 GROUND FLOOR PLAN
SCALE
NTS

PROJECT:

OWNER:

SHEET CONTENT:

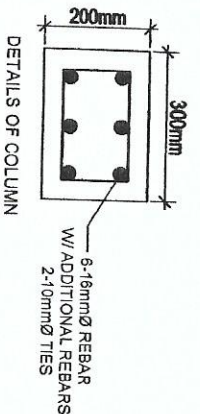
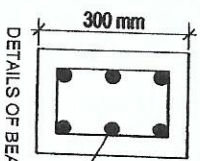
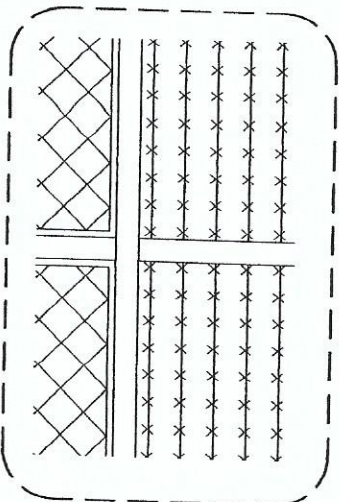
PREPARED BY:

RECOMMENDING AUTHORITY:

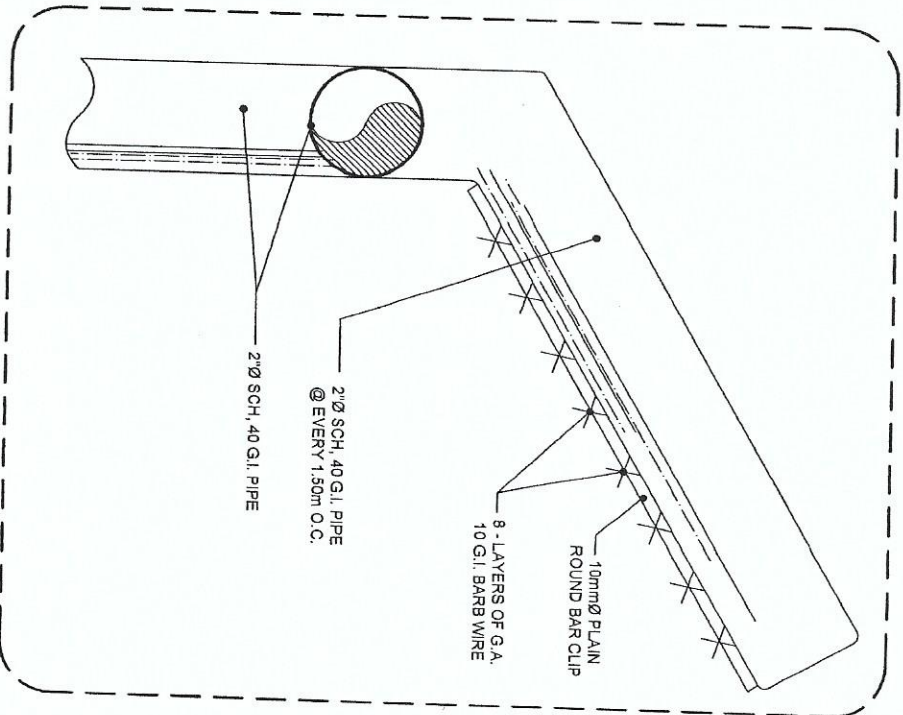
APPROVED BY:

DESIGN BY: GEBIB, JCO.

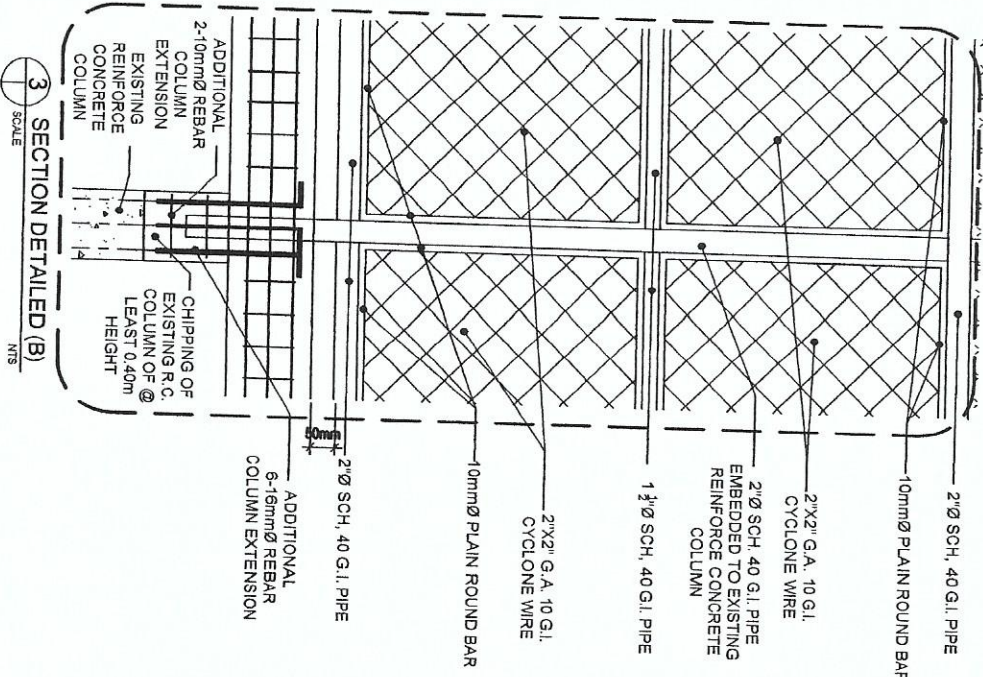
SHEET NO.:



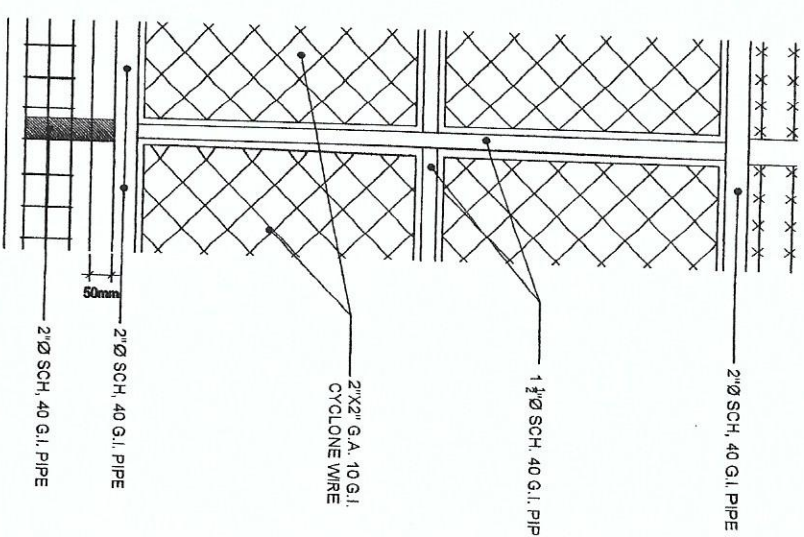
1 DETAILS OF BEAMS & COLUMN
SCALE
NTS



2 DETAILS OF BARB WIRE INSTALLATION
SCALE
NTS



3 SECTION DETAILED (B)
SCALE
NTS



4 SECTION DETAILED (C)
SCALE
NTS



Republic of the Philippines
DEPARTMENT OF SCIENCE AND TECHNOLOGY
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
COMMONWEALTH AVENUE, DILIMAN, QUEZON CITY

ESTABLISHMENT OF (2)
TWO STOREY RADIATION
PROTECTION SERVICES
FACILITY (C.Y. 2020)

PHILIPPINE NUCLEAR
RESEARCH INSTITUTE

ADDRESS: COMMONWEALTH AVENUE, DILIMAN, QUEZON CITY

UPGRADING OF
PERIMETER WALL
DETAIL OF BEAM &
COLUMN

ENG. ROSALYN B. FELAS
Structural Engineer
SINCE 2010

KRISTINE MAE D. ROMALOSA
Structural Engineer
SINCE 2010

ENG. BENITO T. BANAAGA
Structural Engineer
SINCE 2010

CARLO MARCILLANO
Structural Engineer
SINCE 2010

DRAWN BY: GENELOZO
CHECKED BY:
DATE:
PAGE NO.:

PROJECT NO.:



ESTABLISHMENT OF (2)
TWO STOREY RADIATION
PROTECTION SERVICES
FACILITY (C.Y. 2020)

PHILIPPINES NUCLEAR
RESEARCH INSTITUTE

ELECTRICAL LAYOUT
POWER SUPPLY
CTV CAMERA & BUZZER

PREPARED BY

Eng. ROSALINO B. REJAS
Senior Software Research Specialist
Eng. ARTURO F. SALIH
Senior Software Research Specialist

RECOMMENDING A PUMP BY

KRISTINE M. DE ROMALLOSA
Executive Address
PRECIOSA B. PABROA, Ph. D.
Chair NSG

Engr. RENATO T. BAÑAGA
ESS Head
SOLEDAD S. CASTAÑEDA, Ph. D.
Deputy Director

1

CARLO A. ARCILLA, Ph.D.
Director

DRAWN BY: GENBLAZO

CHECKED BY:

DATE: PAGE NO.:

PROJ. NO.:

