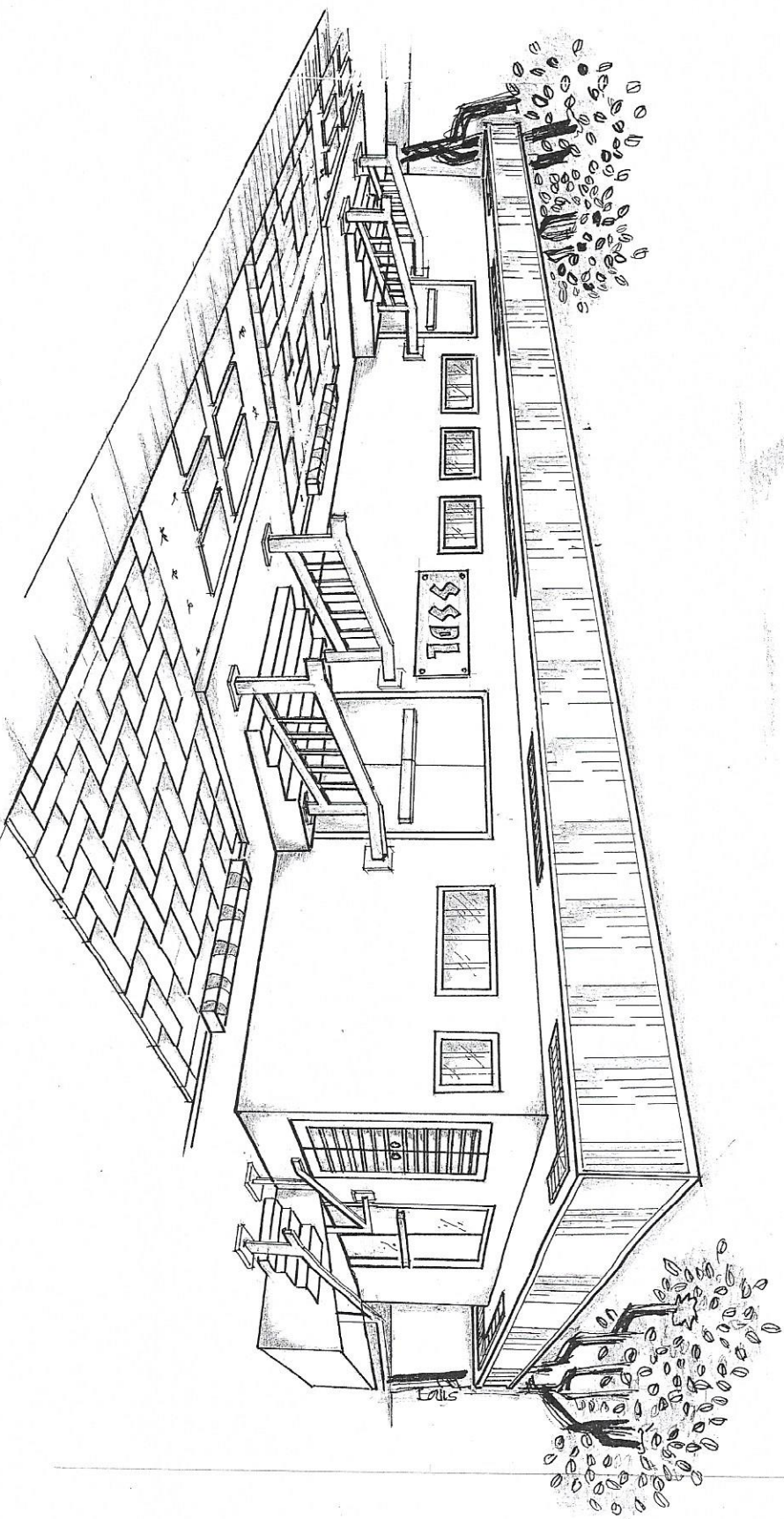


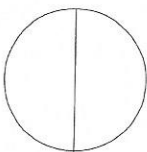
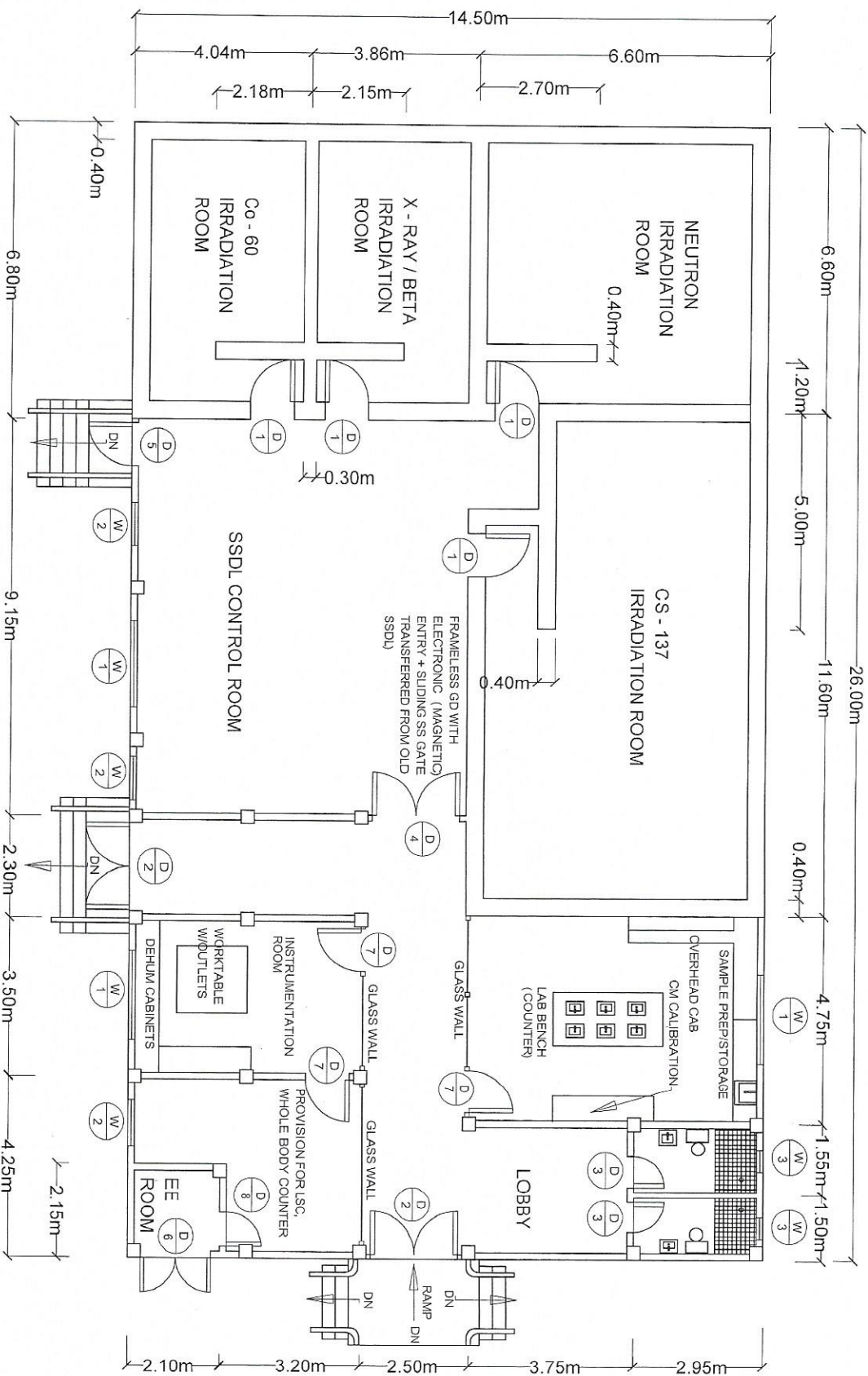


SCALE 1:300MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT: ESTABLISHMENT OF TWO-STORY NUCLEAR RESEARCH SERVICES BUILDING (2019)	OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	SHEET CONTENT: SITE DEVELOPMENT PLAN	PREPARED BY: Engr. Rosalino B. Reljas Vice Chairperson, Committee on Construction	RECOMMENDING APPROVAL: KRISTINE MARIE D. ROMALLOSA Encl-Ulerato/O, PEISS PRECIGISA CORAZON B. PABRICA, Ph.D. Chief, NSD GRACETA DE LEON QUEVAS, DPA Chief, FAD SOLEAD S. CASTAÑEDA, Ph.D. Deputy Director	APPROVED BY: CARLO A. ARCILLA, Ph.D. Director	DRAWN BY: SHEET NO. L. LAIL O J. FERNANDEZ J. GUILLEIRMO G. DEAN R. RELJAS
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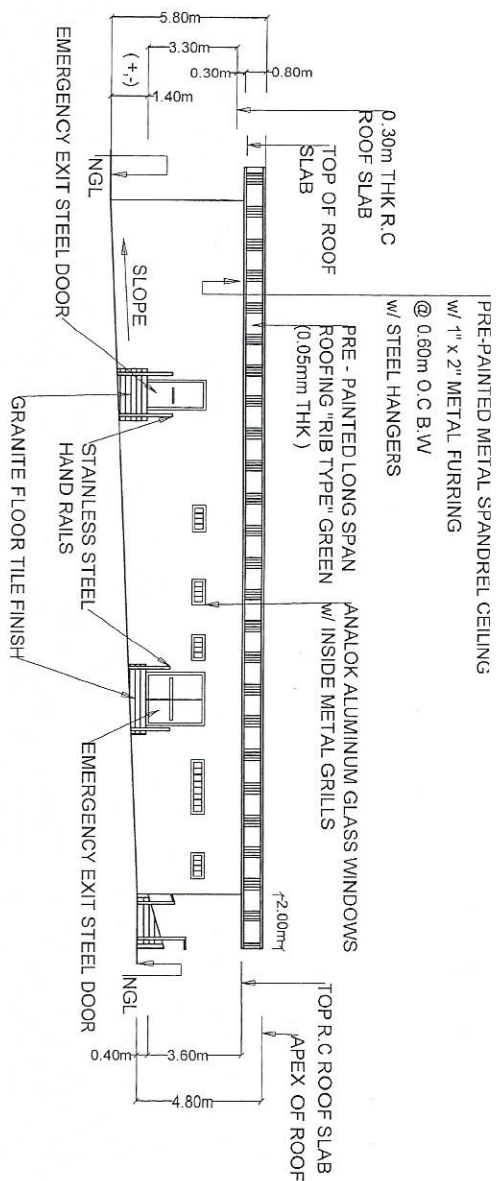
 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
		ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2016)	PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	PERSPECTIVE	Engr. Rosalino B. Reyes Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Encl.UsatD/C, RPSS GRACETA DE LEON CUEVAS, CPA Chief, F&D Chairperson, Committee on Construction		PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD SOLEDAD S. CASTANEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALO J. FERNANDEZ J. GUILIERMO G. DEAN R. RELAS



FLOOR PLAN

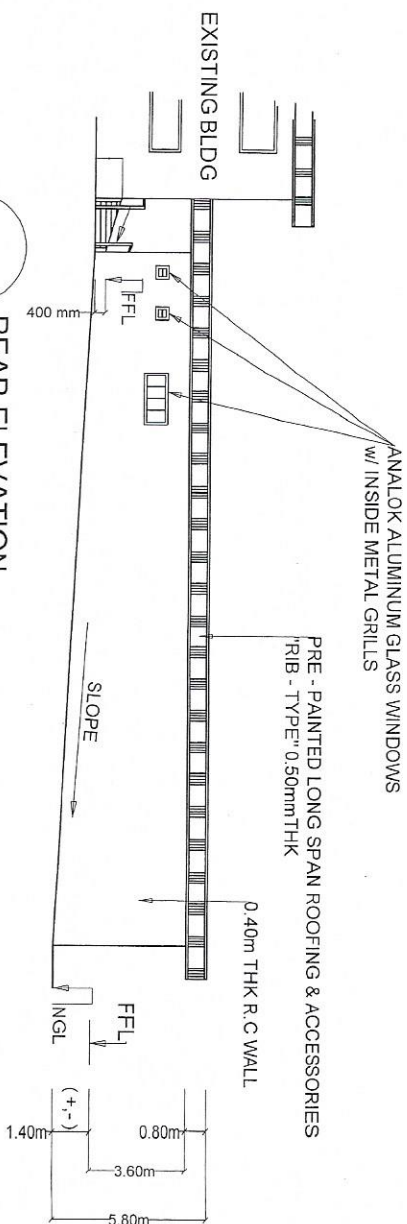
SCALE 1:100MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2016)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	FLOOR PLAN	Engr. Rosalino B. Reyes Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Enclavador, PSSS	PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD	CARLO A. ARCILLA, Ph.D. Director	L. LAILO J. FERRANDEZ J. GUILLERMO G. DEAN R. REJAS	



FRONT ELEVATION

SCALE 1:200MTS



REAR ELEVATION

SCALE 1:200MTS



Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

PROJECT:
ESTABLISHMENT
OF TWO-STORY
NUCLEAR
PROTECTION
SERVICES FACILITY
(2018)

OWNER:
PHILIPPINE
NUCLEAR
RESEARCH
INSTITUTE
(PNRI)

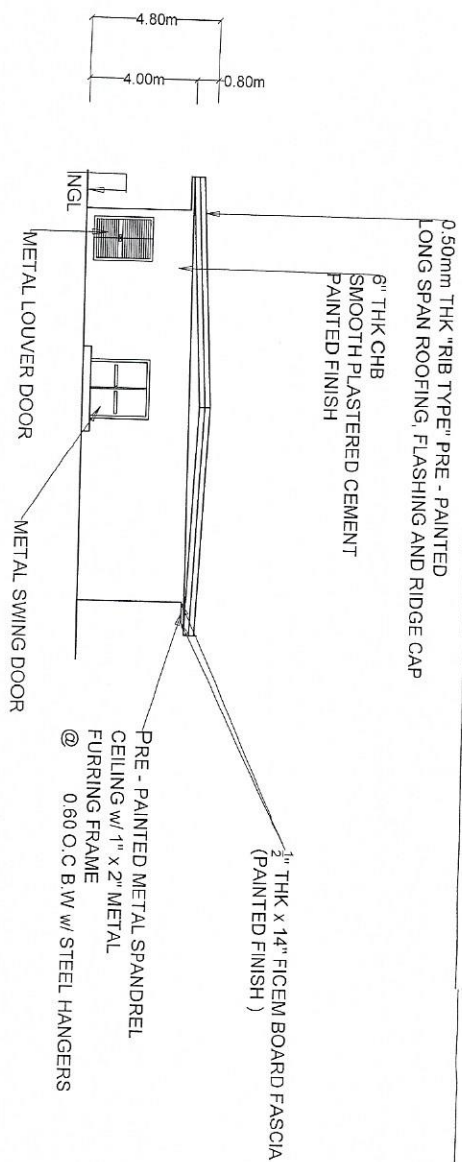
SHEET CONTENT:
FRONT ELEVATION
REAR ELEVATION

PREPARED BY:
Engr. Rosalino B. Rejas
Vice Chairperson,
Committee on Construction
Engr. Giuseppe Filam O. Dean
Vice Chairperson,
Committee on Construction

RECOMMENDING APPROVAL:
KRISTINE MARIE D. ROMALLOSA
Engr./Asst./OIC, RSSS
PRECIOSA CORAZON R. PABROA, Ph.D.
Chief, NSD
GRACETA DE LEON CUEVAS, CPA
Chief, PAD
Chairperson, Committee on Construction
SOLEAD S. CASTAÑEDA, Ph.D.
Deputy Director

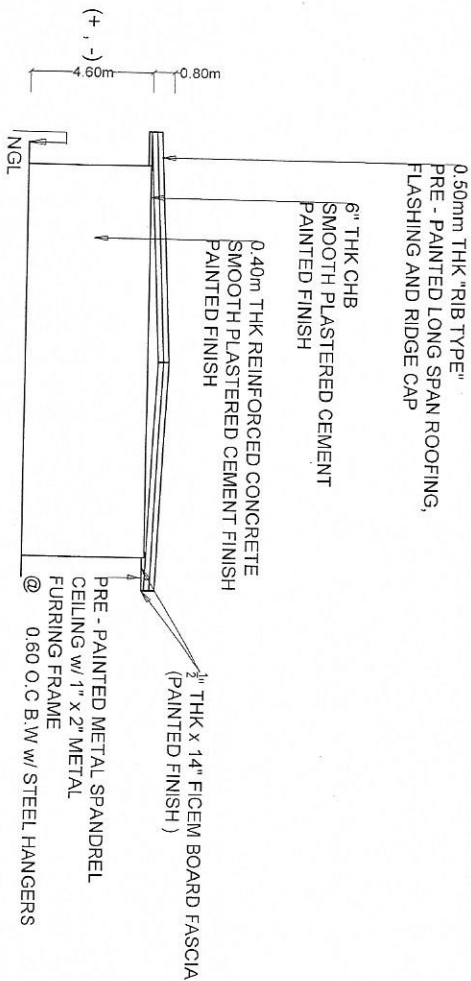
APPROVED BY:
CARLO A. ARCILLA, Ph.D.
Director

DRAWN BY: SHEET NO.
L. LALLO
J. FERNANDEZ
J. GUILLERMO
G. DEAN
R. RELAS



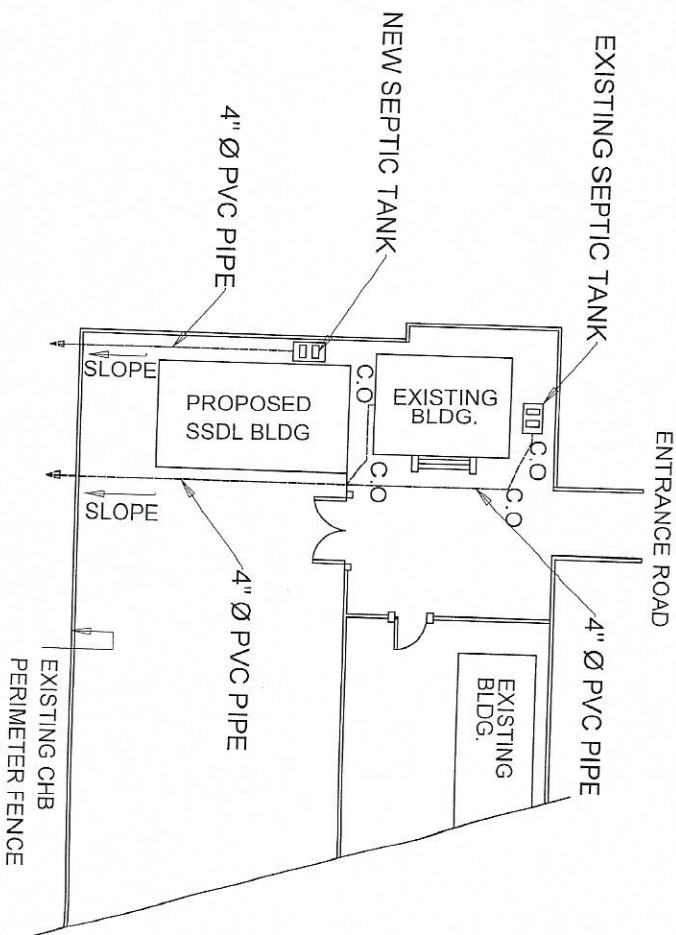
RIGHT SIDE ELEVATION

SCALE 1:200MTS



LEFT SIDE ELEVATION

SCALE 1:200MTS



SEWERLINE LAYOUT

NTS



Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

PROJECT:

OWNER:

SHEET CONTENT:

PREPARED BY:

RECOMMENDING APPROVAL:

APPROVED BY:

DRAWN BY: SHEET NO.

ESTABLISHMENT
OF RADIATION
PROTECTION
SERVICES FACILITY
(2019)

PHILIPPINE
NUCLEAR
RESEARCH
INSTITUTE
(PNRI)

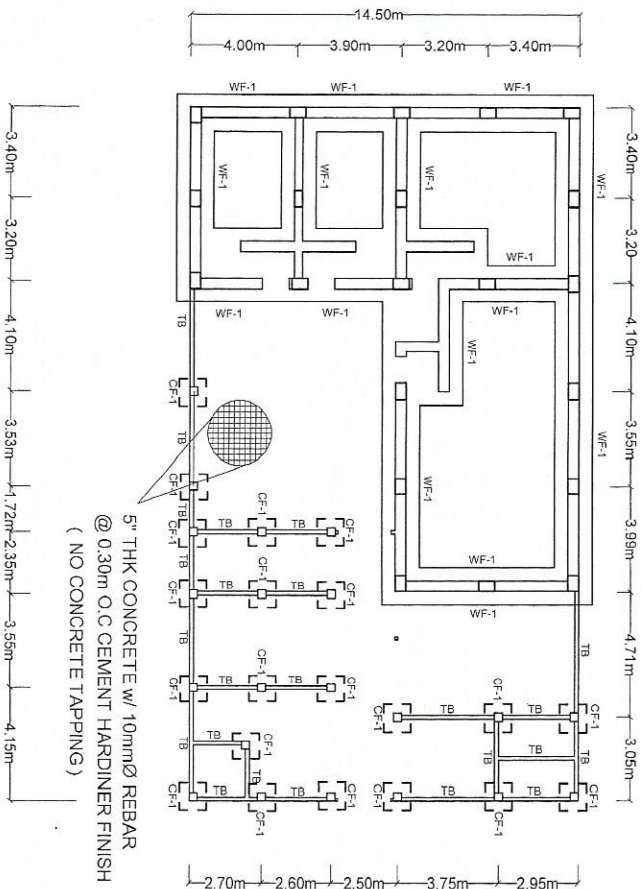
RIGHT SIDE
ELEVATION

Engr. Rosalino B. Relas
Vice Chairperson,
Committee on Construction
Engr. Giuseppe Filam O. Dean
Vice Chairperson,
Committee on Construction

KRISTINE MARIE D. ROMALLOSA
Engr./User/IOC, RPSS
GRACETA DE LEON CUEVAS, DPA
Chief P&E
PRECIOSA CORAZON B. PABROA, Ph.D.
Chief, NSD
SOLEDAD S. CASTANEDA, Ph.D.
Deputy Director

CARLO A. ARCILLA, Ph.D.
Director

L. LALLO
J. FERNANDEZ
J. GUILLERMO
G. DEAN
R. RELAS

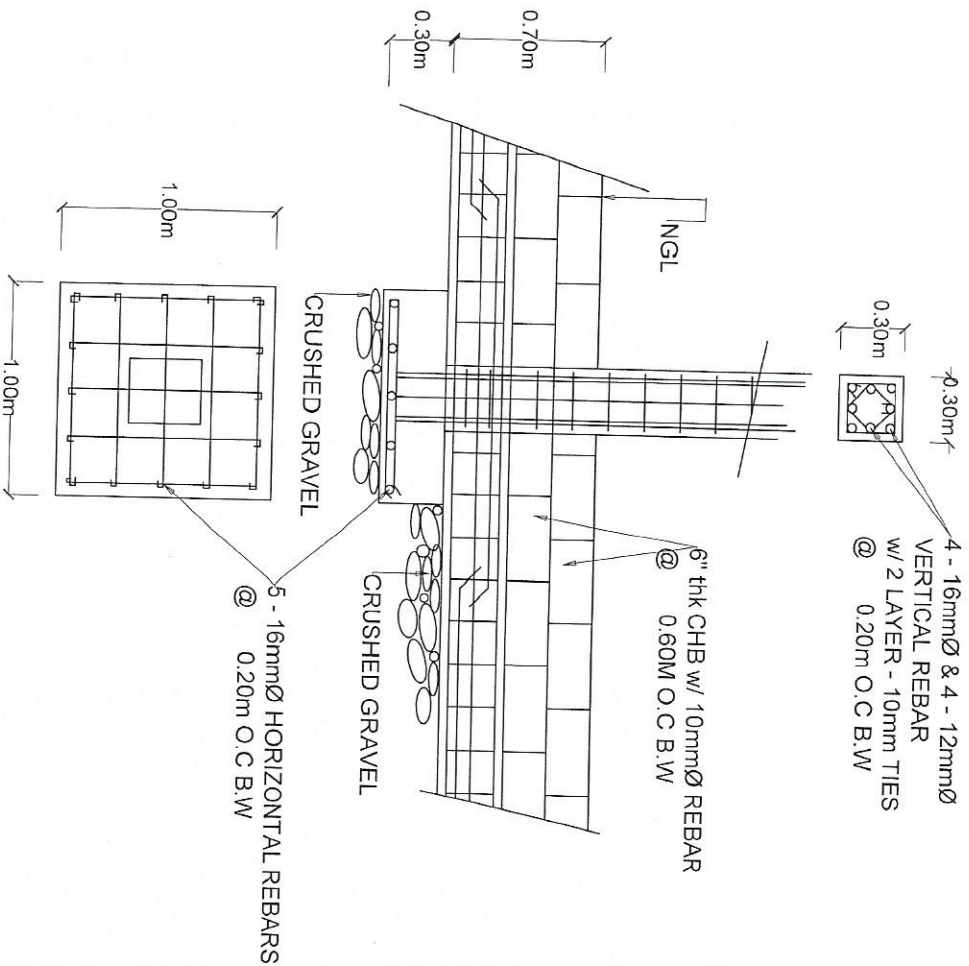


5" THK CONCRETE w/ 10mmØ REBAR
@ 0.30m O.C CEMENT HARDENER FINISH
(NO CONCRETE TAPPING)

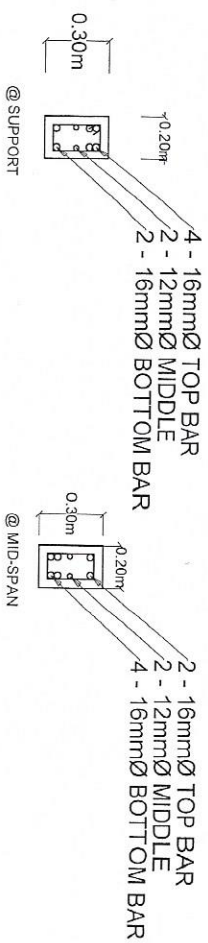
FOUNDATION PLAN

SCALE 1:200MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STORY PROTECTION SERVICES FACILITY (2016)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	FOUNDATION PLAN	Engr. Rosalino B. Relas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Engr./User/OIC, RPSS PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD GRACETA DE LEON CUEVAS, DPA Chief, FAD SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director		L. LALLO J. FERNANDEZ J. GUILERMO G. DEAN R. RELAS		



DETAIL OF COLUMN FOOTING (CF-1)
1:25MTS



DETAIL OF TIE BEAM
1:25MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE	PROJECT: ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICE FACILITY (2018)	OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	SHEET CONTENT: DETAIL OF COLUMN FOOTING (CF-1) DETAIL OF TIE - BEAM	PREPARED BY: Engr. Rosalino B. Relas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	RECOMMENDING APPROVAL: KRISTINE MARIE D. ROMALLOSA End-User/OIC, RPS PRECIOUSA CORAZON B. PABRICA, Ph.D. Chief, NSD GRACETA DELA CRUZ CUEVAS, DPA Chief, RAD SOLEDAD S. CASTANEDA, Ph.D. Deputy Director	APPROVED BY: CARLO A. ARCILLA, Ph.D. Director	DRAWN BY: L. LALLO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS	SHEET NO.
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PROJECT:
ESTABLISHMENT
OF TWO-STOREY
RADIATION

OWNER:	PHILIPPINE NUCLEAR
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SHEET CONTENT:	
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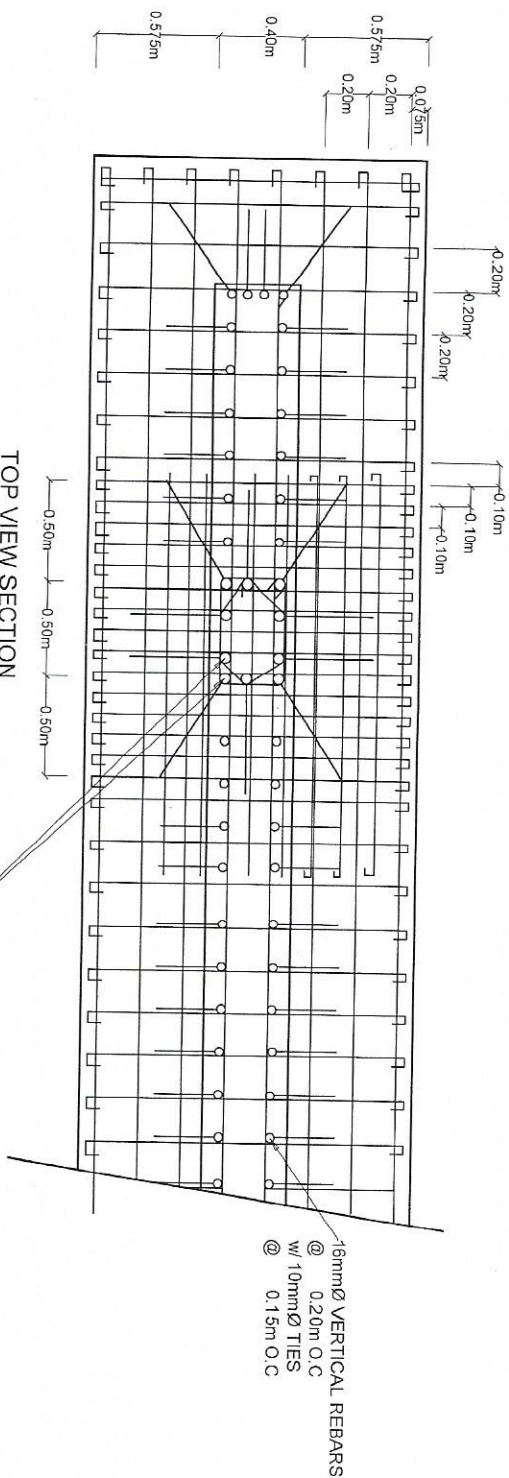
PREPARED BY:	Engr. Rosalino B. Rejas Vice Chairperson,
--------------	--

RECOMMENDING APPROVAL:	
KRISTINE MARIE D. ROMAN, USA	BRECKEN A. GODAZO, JR., BARBERA, M. J.

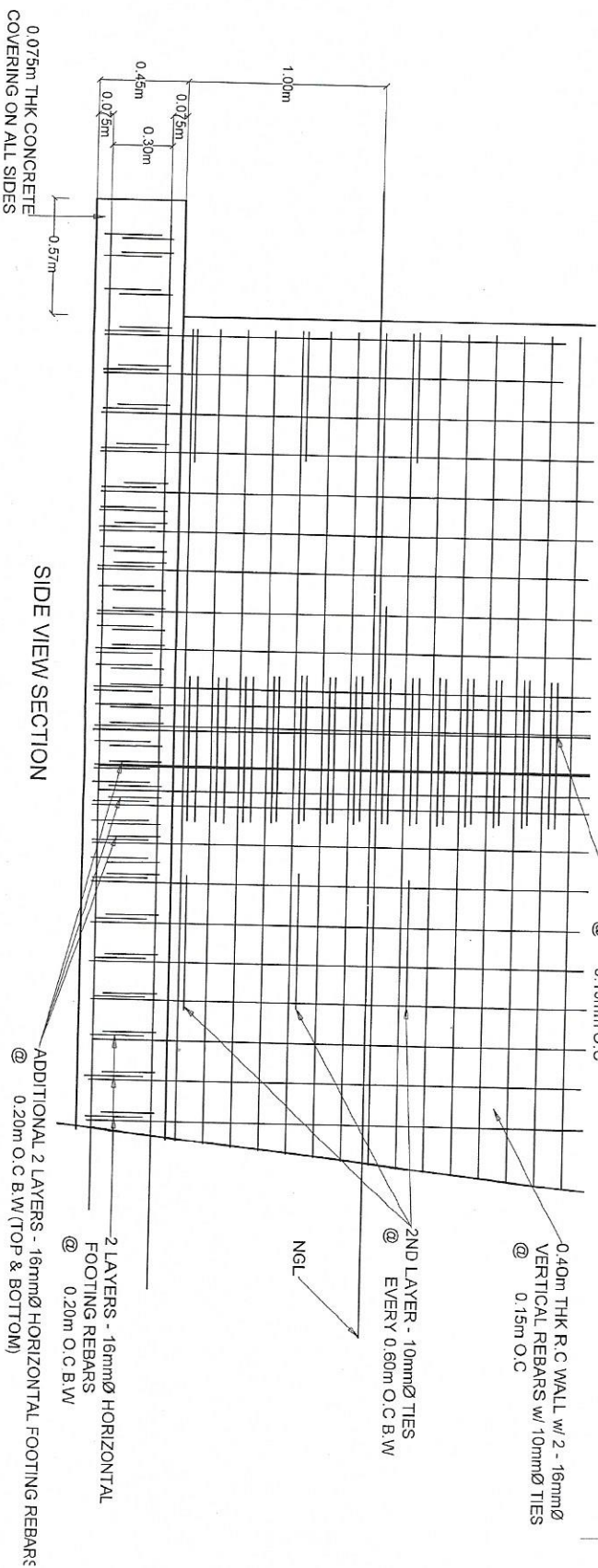
APPROVED BY:	
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DRAWN BY:	
L. LAILO	

SHEET NO.	
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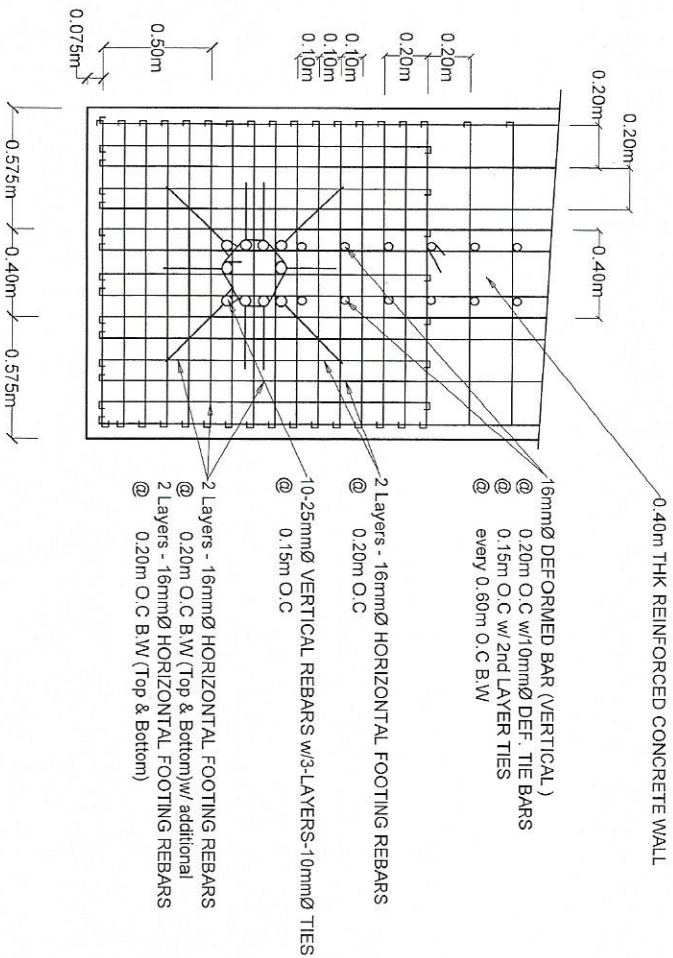


TOP VIEW SECTION

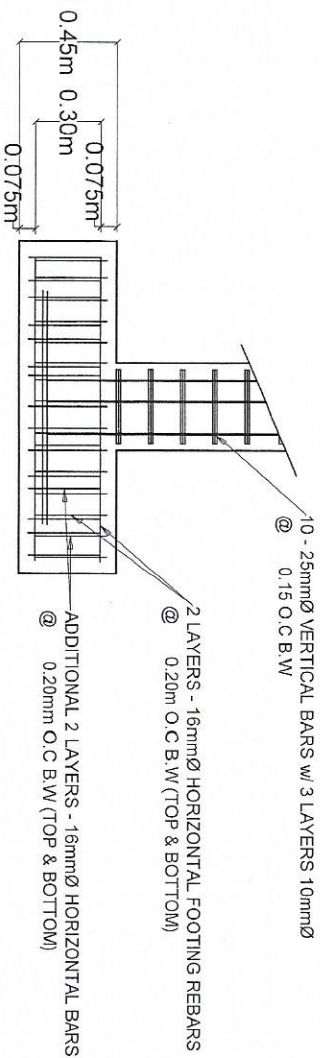


SIDE VIEW SECTION

PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	DRAWN BY:	SHEET NO.
			Eng. Doo-Ho B. B. I.				



TOP VIEW SECTION



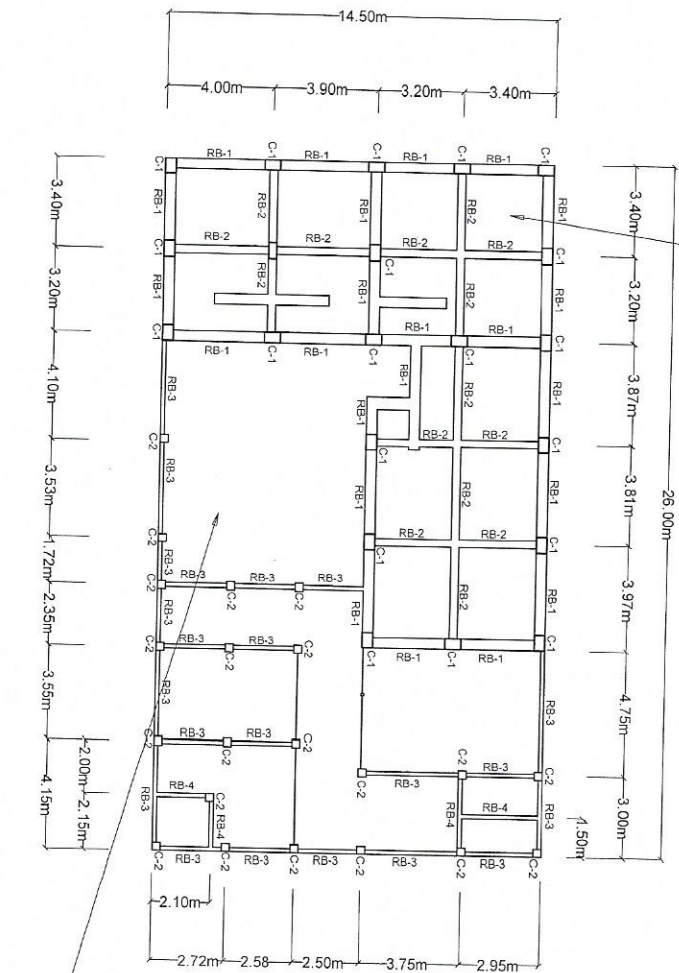
SIDE VIEW SECTION

DETAIL OF R.C WALL & FOOTING

1:25MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:		OWNER:		SHEET CONTENT:		PREPARED BY:		RECOMMENDING APPROVAL:		APPROVED BY:		DRAWN BY:		SHEET NO.	
ESTABLISHMENT OF TWO STOREY RADIATION PROTECTION SERVICES ACADEMY (1978)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)		DETAIL OF R.C WALL FOOTING		Engr. Rosalino B. Relias Vice Chairperson, Committee on Construction		KRISTINE MAIRE D. ROMALUOSA Engr./User/DIC, RPSS		PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD		CARLO A. ARCILLA, Ph.D. Director		L. LALLO J. FERNANDEZ J. GUILERMO G. DEAN R. RELIAS			
						Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction		GRACETA DE LEON QUEVAS, DPA Chief, FAD		SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director							

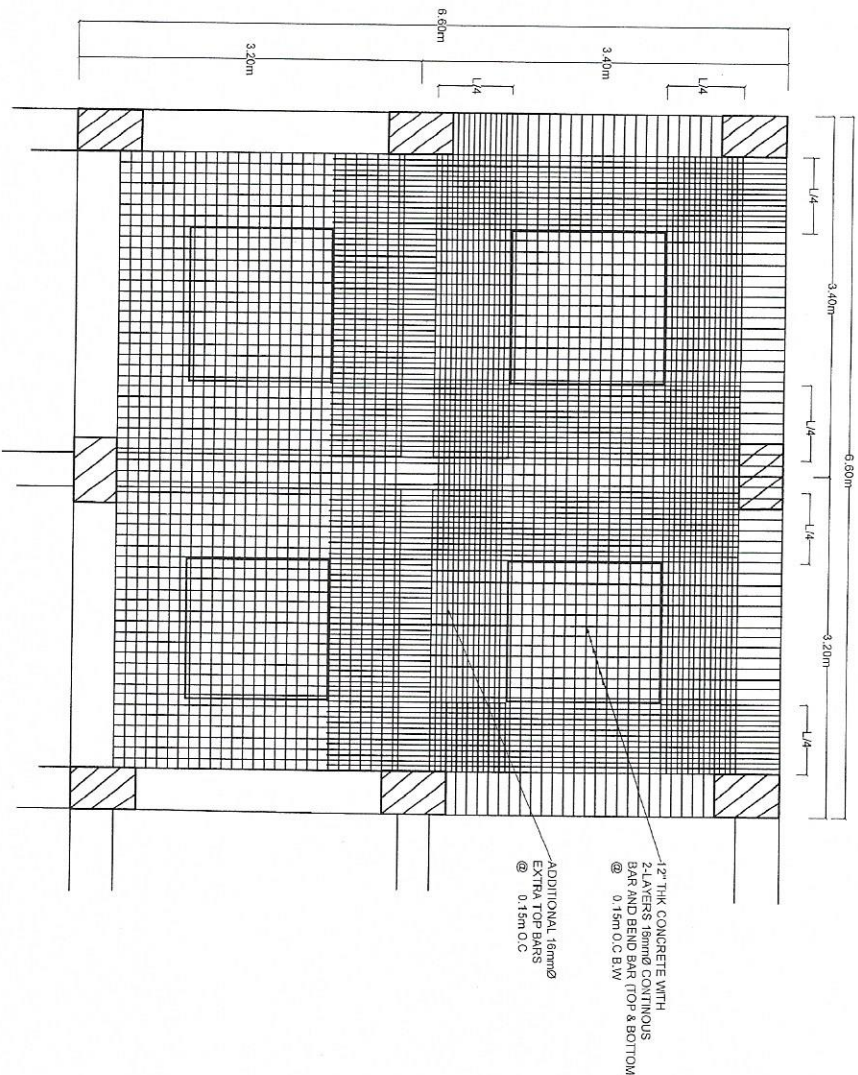
0.30m THK REINFORCED CONCRETE ROOF SLAB
w/ 2 LAYERS - 16mmØ DEFORMED BARS
@ 0.20m O.C. B.W w/ EXTRA BARS
(METAL DECK FINISH)



ROOF STRUCTURAL PLAN

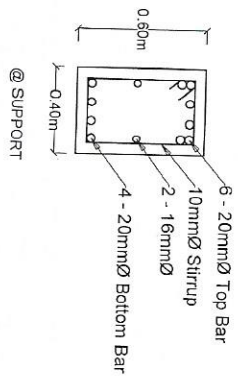
SCALE 1:200MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT: ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2st flr)		OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)		SHEET CONTENT:		PREPARED BY: Engr. Rosalino B. Repas Vice Chairperson, Committee on Construction		RECOMMENDING APPROVAL:		APPROVED BY:		DRAWN BY: SHEET NO.	
								Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction		KRISTINE MARIE D. ROMALLOSA Engr./User/OC, RPSS PRECIOUS CORAZON B. PABROA, Ph.D. Chief, NSD		CARLO A. ARCILLA, Ph.D. Director		L. LAILLO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS	
								GRACETA DE LEON QUEVAS, DPA Chief, FAD		SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director					

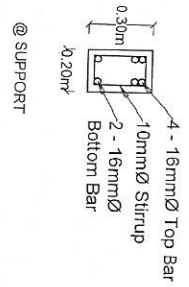
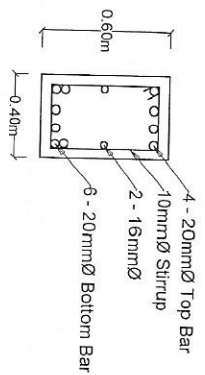


DETAIL OF ROOF SLAB (TYPICAL)

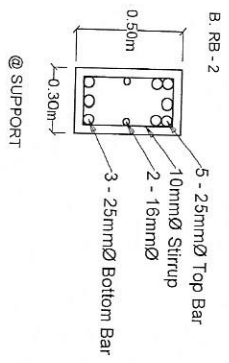
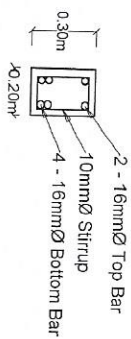
 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY: SHEET NO.
ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2018)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	DETAIL OF ROOF SLAB (TYPICAL)	Engr. Rosalino B. Relas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLUSA Engr-Chairperson, RSCS GRACIELA DE LEON QUEVITAS, DPA Engr-Chairperson, Committee on Construction	PRECOSA CORAZON B. PABROA, Ph.D. Chief, NSD SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALIO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS	



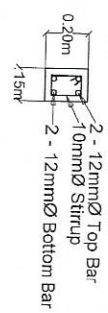
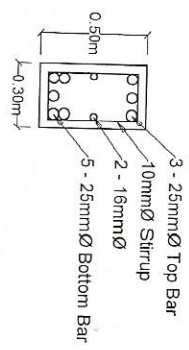
DETAIL OF ROOF BEAM (RB-1)



DETAIL OF ROOF BEAM (RB-3)



DETAIL OF ROOF BEAM (RB-2)



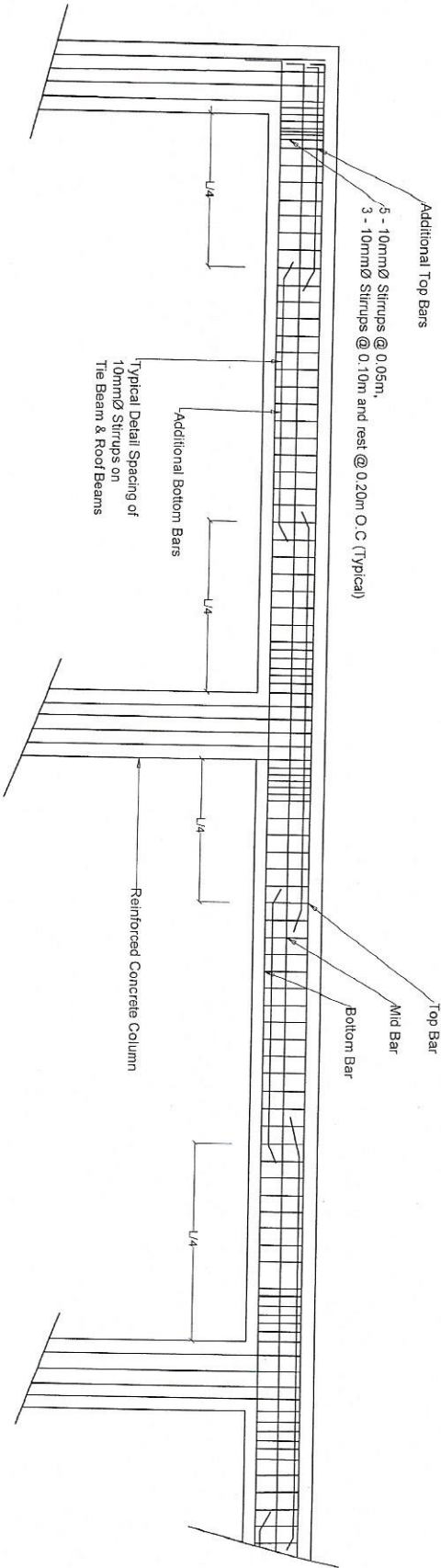
DETAIL OF ROOF BEAM (RB-4)



DETAIL SECTION OF ROOF BEAMS

1:25MTS

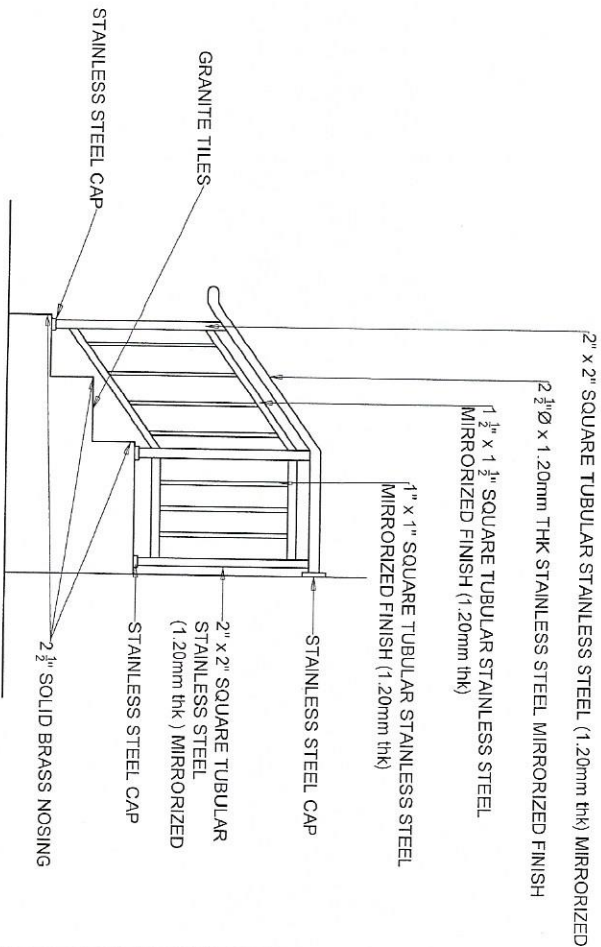
 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE	PROJECT: ESTABLISHMENT OF TWO-STORY PROTECTION SERVICES FACILITY (2018)	OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	SHEET CONTENT: DETAIL SECTION OF ROOF BEAM	PREPARED BY: Engr. Rosalino B. Rojas Vice Chairperson, Committee on Construction	RECOMMENDING APPROVAL: KRISTINE MARIE D. ROMALLOSA Engr./Arch/OC, RPSS GRACETA DE LEON CUEVAS, CPA Chief, FAD PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director	APPROVED BY: CARLO A. ARCILLA, Ph.D. Director	DRAWN BY: SHEET NO. L. LALLO J. FERNANDEZ J. GUILLERMO G. DEAN R. REJAS
---	--	--	---	---	---	--	---



DETAIL OF ROOF BEAM (TYPICAL)

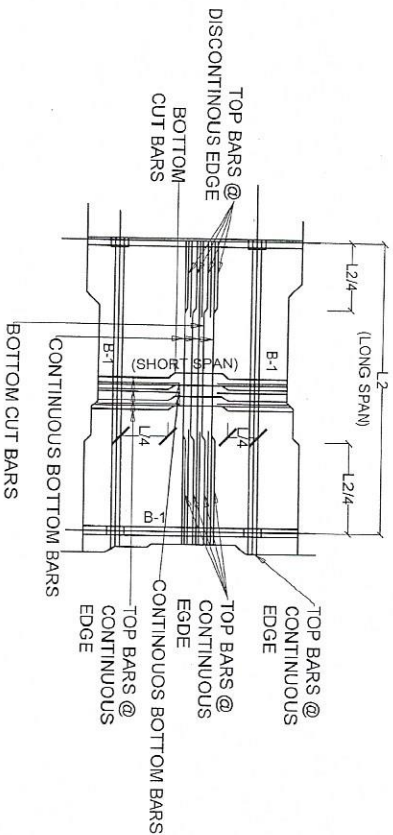
NOT TO SCALE

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE	PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
	ESTABLISHMENT OF TWO-STORY PROTECTION SERVICES FACILITY (2019)	PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	DETAIL OF ROOF BEAM (TYPICAL)	Engr. Rosalino B. Répas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROKALLOSA Engr./Architect, PRSS GRACETA DE LEON QUEVAS, DPA Chief, P&D Chairperson, Committee on Construction	PRECIOUSA COBAZON B. PABROA, Ph.D. Chief, NSD SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS	



DETAIL OF STAIR RAILINGS

1:25MTS



SLAB DETAILS (TYPICAL)

NOT TO SCALE



Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	DRAWN BY: SHEET NO.
ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2016)	PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	SLAB DETAILS (TYPICAL)	Engr. Rosalino B. Relas Vice Chairperson Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Engr. Licensee, PRRS PRECIOUS CORAZON B. PABROA, Ph.D. Chief, NSD GRACETA DE LEON QUEVAS, DPA Chief, PAD SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALLO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS

DESIGNATION	SECTION	REINFORCEMENT							
		LEFT SUPPORT		MIDSPAN		RIGHT SUPPORT		WEB BARS (MIDDLE)	REMARKS
	B (M) H (M)	TOP BAR	BOTTOM BAR	TOP BAR	BOTTOM BAR	TOP BAR	BOTTOM BAR		
RB - 1	0.40 x 0.60	6 - 20mmØ	4 - 20mmØ	4 - 20mmØ	5 - 20mmØ	6 - 20mmØ	4 - 20mmØ	2 - 16mmØ	
RB - 2	0.30 x 0.50	6 - 25mmØ	3 - 25mmØ	3 - 25mmØ	6 - 25mmØ	5 - 25mmØ	3 - 25mmØ	2 - 16mmØ	
RB - 3	0.20 x 0.30	4 - 16mmØ	2 - 16mmØ	2 - 16mmØ	4 - 16mmØ	4 - 16mmØ	2 - 16mmØ		
RB - 4	0.15 x 0.20	2 - 12mmØ	2 - 12mmØ	2 - 12mmØ	2 - 12mmØ	2 - 12mmØ	2 - 12mmØ		
TB	0.20 x 0.30	4 - 16mmØ	2 - 16mmØ	2 - 16mmØ	4 - 16mmØ	4 - 16mmØ	2 - 16mmØ		

Republic of the Philippines
 Department of Science and Technology
 PHILIPPINE NUCLEAR RESEARCH INSTITUTE

PROJECT:

ESTABLISHMENT OF RADIATION PROTECTION SERVICES FACILITY (2nd)

OWNER:

PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)

SHEET CONTENT:

PREPARED BY:

Engr. Rosalino B. Regas
Vice Chairperson,
Committee on Construction

RECOMMENDING APPROVAL:

KRISTINE MARIE D. ROMALLOS
 End-User/OIC, RPSS

SOLEDAD S. CASTAÑEDA, Ph.D.
 Deputy Director

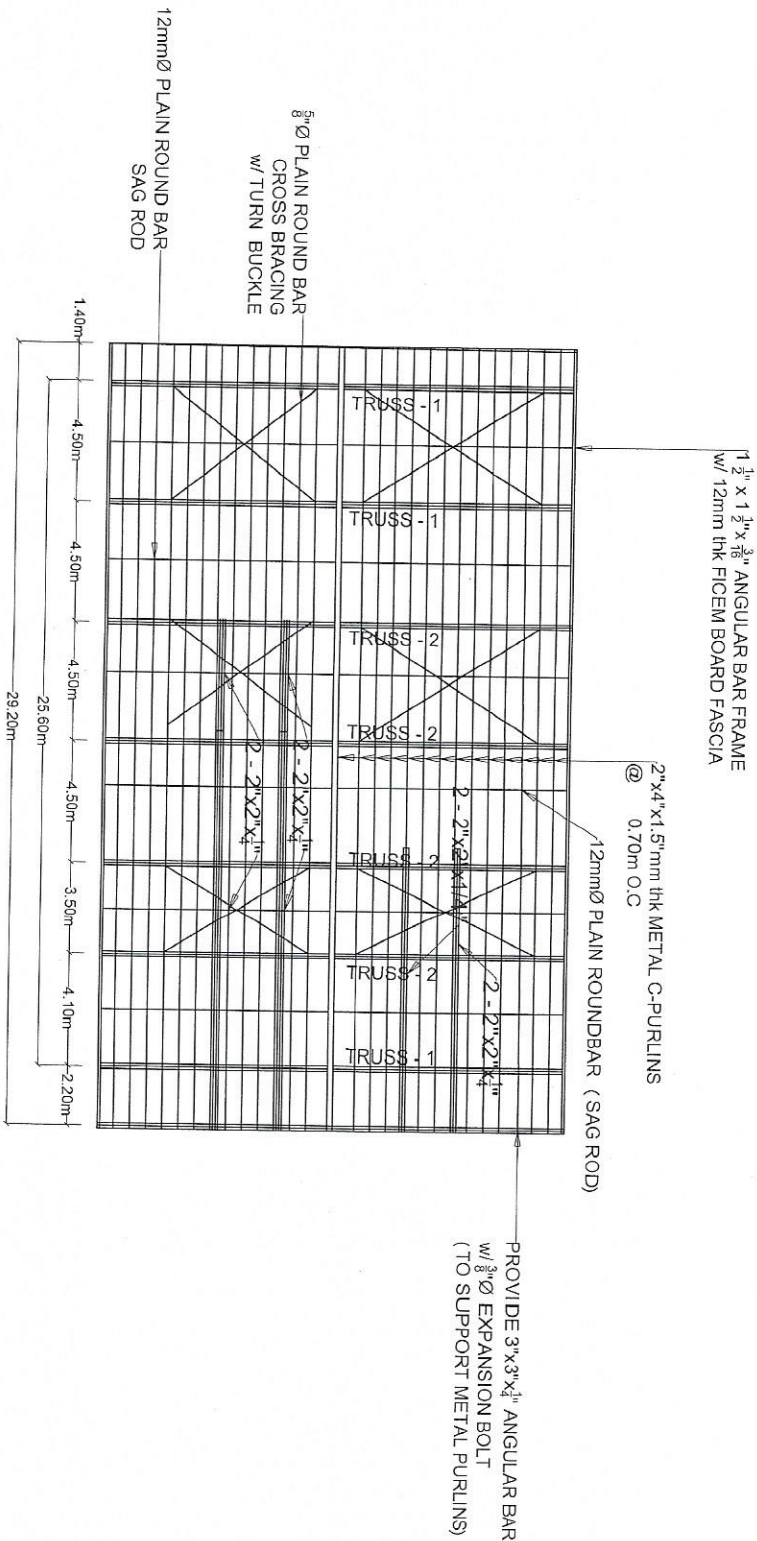
APPROVED BY:

CARLO A. ARCILLA, Ph.D.
Director

DRAWN BY:

L. LALLO
J. FERNANDEZ
J. GUILTERMO
G. DEAN
R. RELAS

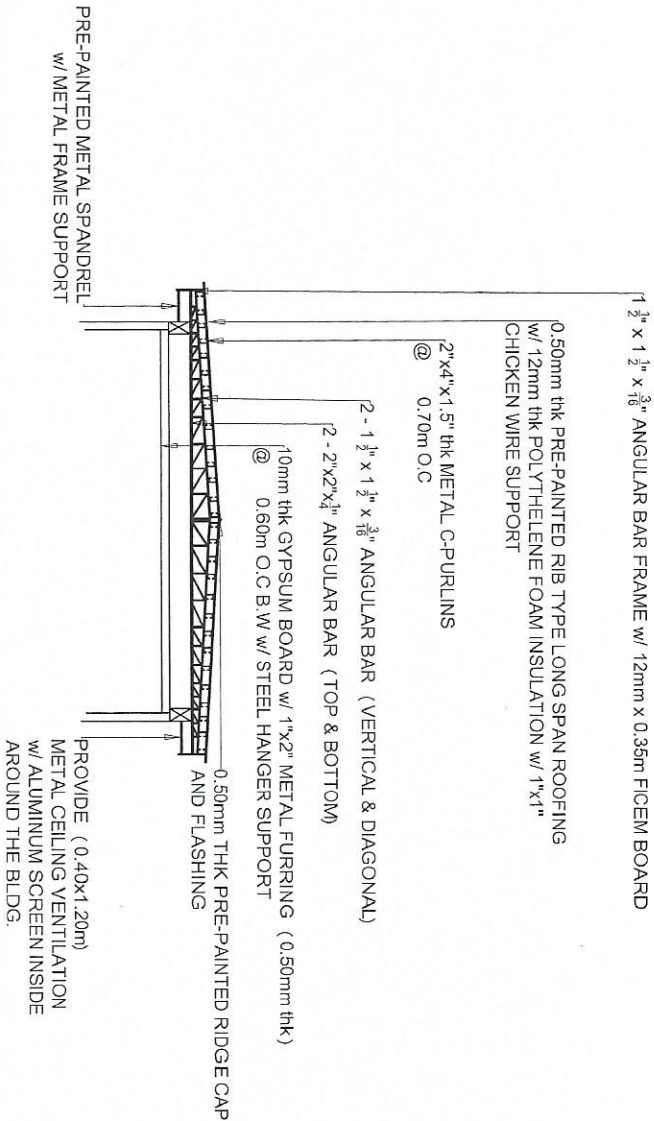
SHEET NO.



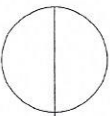
ROOF FRAMING PLAN

SCALE 1:200MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:		OWNER:	SHEET CONTENT:		PREPARED BY:		RECOMMENDING APPROVAL:		APPROVED BY:		DRAWN BY: SHEET NO.	
ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2019)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	ROOF FRAMING PLAN		Engr. Rosalino B. Rejas Vice Chairperson, Committee on Construction		KRISTINE MARIE D. ROMALLOSA Engr./Assistant, RPS		PRECIOUSA CORAZON B. PABROA, Ph.D. Chief, NSD		CARLO A. ARCILLA, Ph.D. Director		L. LALO J. FERNANDEZ J. GUILLERMO G. DEAN R. REJAS	
					Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction		GRACETA DE LEON CUEVAS, DPA Chief, FAD		SOLEDAD S. CASTAÑEDA, Ph.D. Deputy Director					



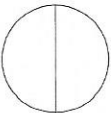
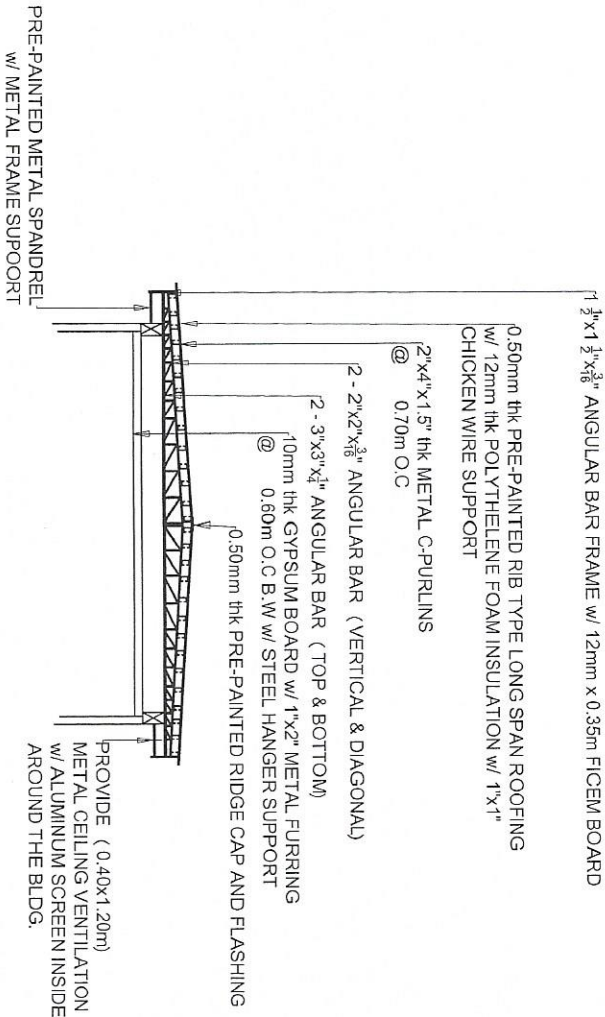
1.20m
14.50m



DETAIL OF STEEL TRUSS - 1

SCALE 1:200MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STOREY RADIATION PROTECTION SERVICES FACILITY (2019)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	DETAIL OF STEEL TRUSS – 1	Engr. Rosafino B. Relas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLUSA Enclilanting, RPS PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD	GRACETA DELLEN CUEVAS, DPA Chief, NSD SOLEDAD S. CASTANEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALLO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS		



DETAIL OF STEEL TRUSS - 2

SCALE 1:200MTS

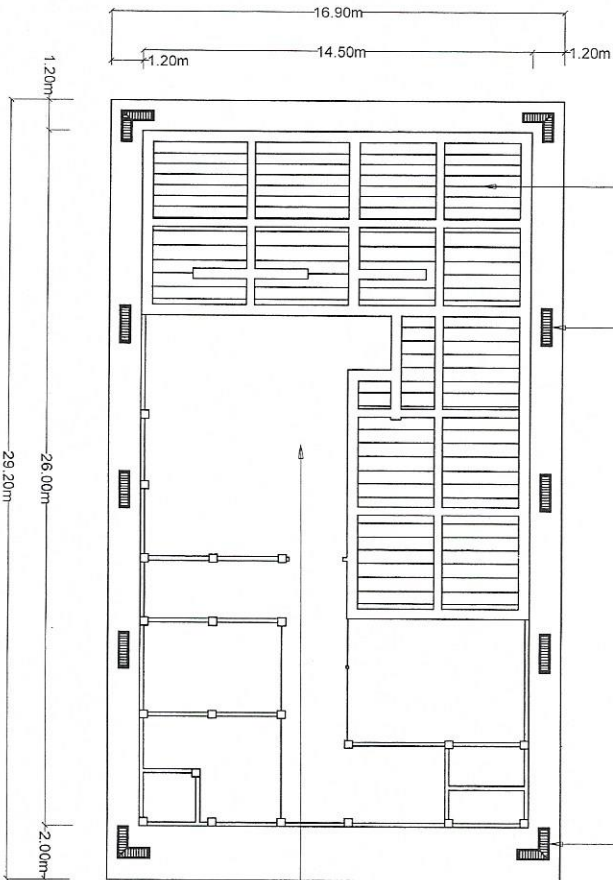
 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:		OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STOREY RADIATION PROTECTION SERVICES FACILITY (2019)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	DETAIL OF STEEL TRUSS - 2		Engr. Rosalino B. Rojas Vice Chairperson, Committee on Construction	Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Encl-Liaison Officer, PRSS	PRECIOGA CORAZON B. PABROA, Ph.D. Chief, NSD	CARLO A. ARCILLA, Ph.D. Director	L. LATLO J. FERNANDEZ J. GUILLERMO G. DEAN R. REJAS	
					Chairperson, Committee on Construction	Chairperson, Committee on Construction	GRACETA DE LEON CUEVAS, DPA Chief, P40		SOLEAD S. CASTAÑEDA, Ph.D. Deputy Director		

0.30m THK REINFORCED CONCRETE ROOF SLAB
w/ 2 LAYERS - 16mmØ DEFORMED BAR
@ 0.20m O.C.B.W w/ EXTRA BARS
(METAL DECK FINISH)

CEILING VENTILATION
(0.40m x 1.50m)

CEILING VENTILATION
(0.40m x 2.40m)

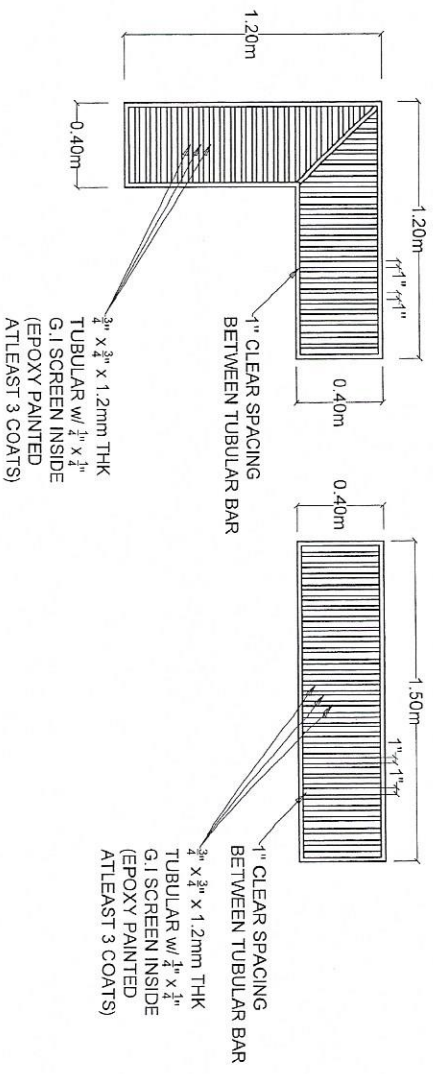
10mm THK GYPSUM BOARD ON
1" x 2" METAL FURRING
@ 0.60m O.C.B.W
WITH STEEL HANGER SUPPORT



CEILING PLAN

SCALE 1:200MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STOREY PROTECTION SERVICES FACILITY (2018)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	CEILING PLAN	Engr. Rosalino B. Rojas Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Engr-Usan/OIC, RPSIS GRACETA DE LEON CUEVAS, DPA Chief, FAD Chairperson, Committee on Construction	PRECIOSA CORAZON B. PABROA, Ph.D. Chief, NSD SOLEDAD S. CASTANEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LAILO J. FERNANDEZ G. DEAN R. REJAS		



DETAIL OF CEILING VENTILATION

1:25MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STOREY RADIATION SERVICES FACILITY (2018)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)			Engr. Rosalino B. Reyes Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Engr./User/OC, RPSS GRACETA DE LEON QUEVAS, DPA Chief, FAD Chairperson, Committee on Construction	FREDIOSA CORAZON B. PABROA, Ph.D. Chief, NSD SOLEDAD S. CASTANEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALLO J. HERNANDEZ J. GUILLEMMO G. DEAN R. REJAS	



**ESTABLISHMENT
OF TWO-STOREY
RADIATION
PROTECTION
SERVICES FACILITY
(2018)**

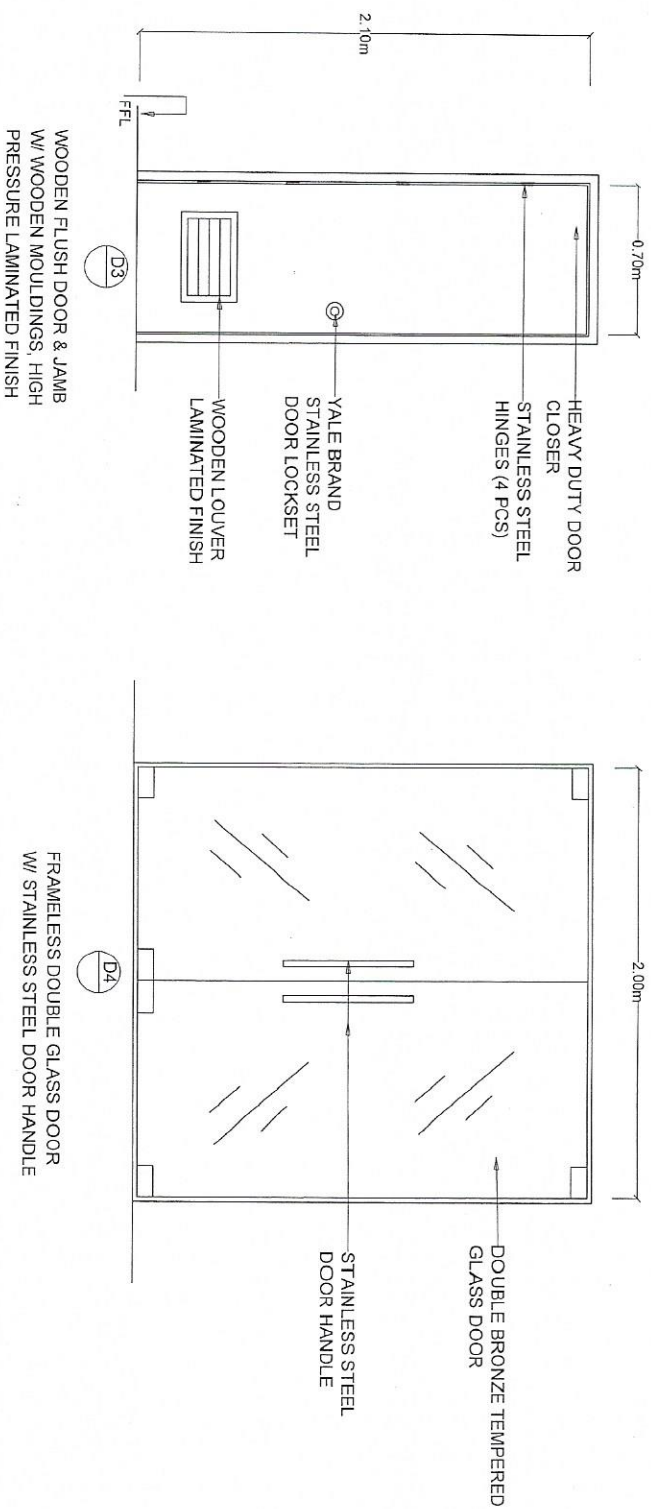
PHILIPPINE
NUCLEAR
RESEARCH
INSTITUTE
(PNRI)

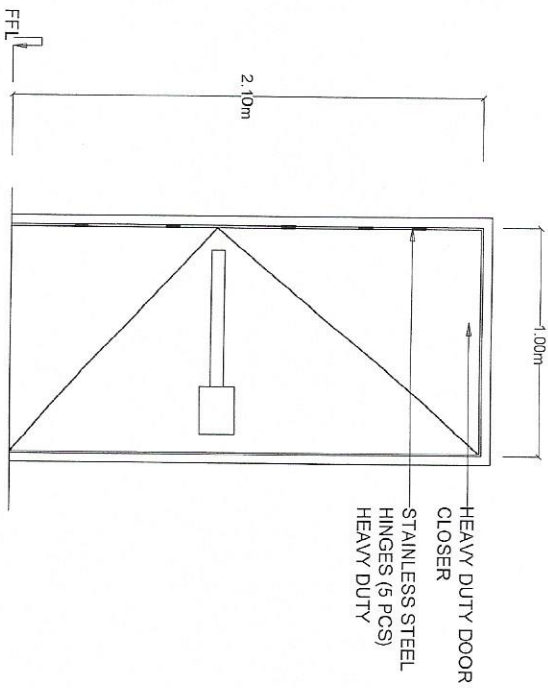
Engr. Rosalino B. Rejas
Vice Chairperson,
Committee on Construction

KRISTINE MARIE D. ROMALLOSA Enid-Ureutic, REGS	PRECIOUS CORAZON PABROA, Ph.D. Chief, NSD
GRACETA DE LEON CUEVAS, DPA Chief, F&D	SOLEDAD S. CASTANEDA, Ph.D. Deputy Director
Thompson, Committee on Construction	

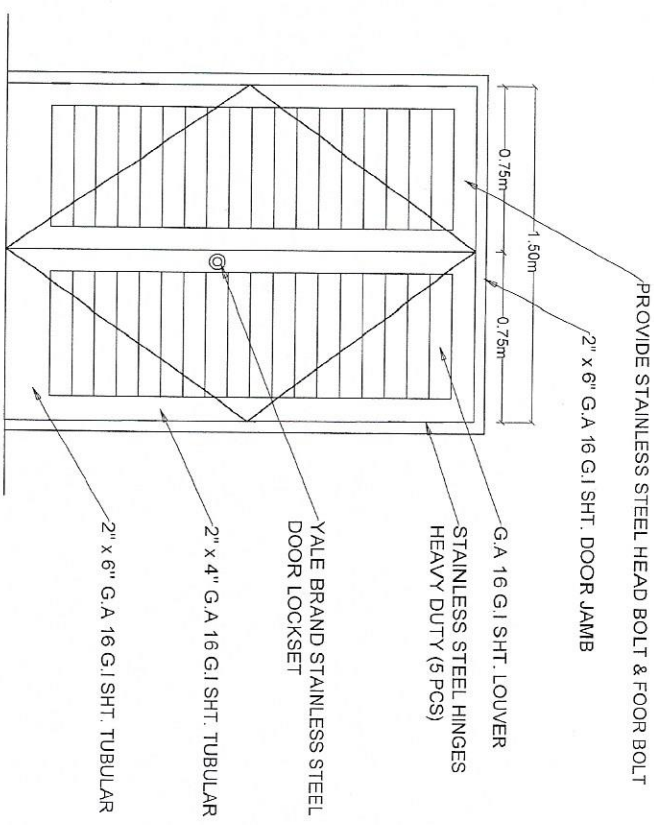
CARLO A. ARCILLA, Ph.D.
Director

L. LALO
J. FERNANDEZ
J. GUILLERMO
G. DEAN
R. REJAS





GA 16 G.I. SHT. FIRE RATED
HONEYCOMB INSULATED STEEL
DOOR & JAMB (EPOXY PRE-PAINTED)

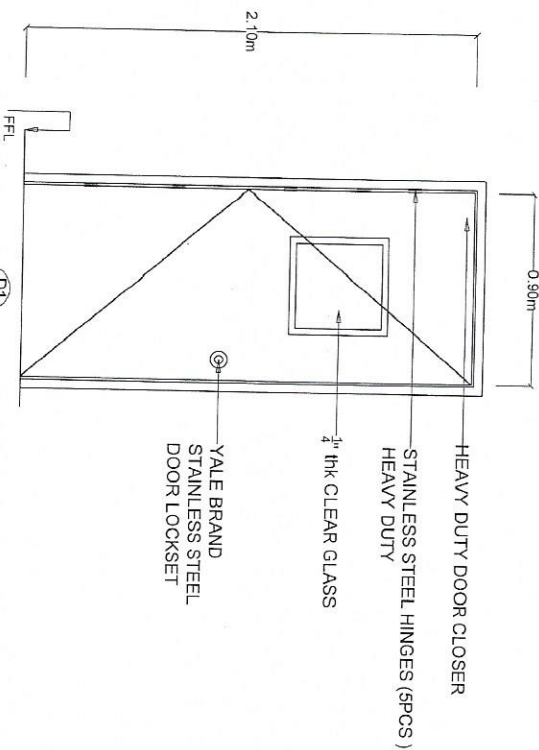


GA16 G.I SHT. STEEL LOUVER DOOR
AND JAMB (EPOXY PAINTED FINISH)

DOOR DETAILS

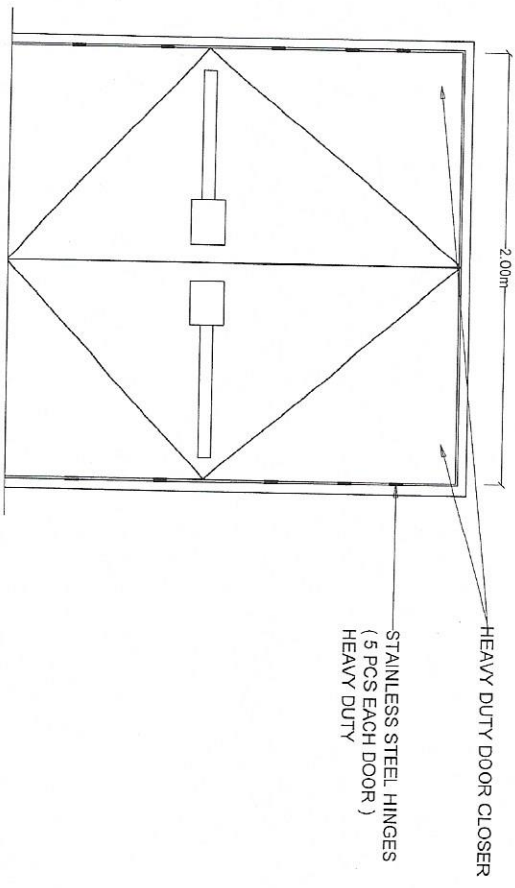
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 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:		OWNER:		SHEET CONTENT:		PREPARED BY:		RECOMMENDING APPROVAL:		APPROVED BY:		DRAWN BY:		SHEET NO.	
ESTABLISHMENT OF TWO-STOREY RADIATION PROTECTION SERVICES FACILITY (2018)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)		Engr. Rosalino B. Relias Vice Chairperson, Committee on Construction		KRISTINE MARIE D. ROMALLOSA Engr./Architect, RPSS		GRACETA DE LEON CUEVAS, DPA Chief, FAD		SOLEADO S. CASTAÑEDA, Ph.D. Deputy Director		CARLO A. ARCILLA, Ph.D. Director		L. LAJO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELIAS			



GA 16 G.I. SHT. FIRE RATED
HONEYCOMB INSULATED STEEL
DOOR & JAMB (EPOXY PRE-PAINTED)

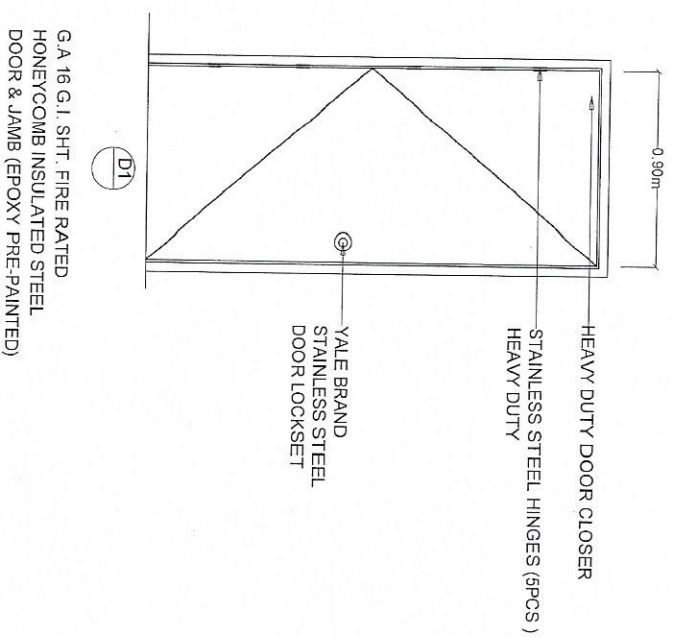
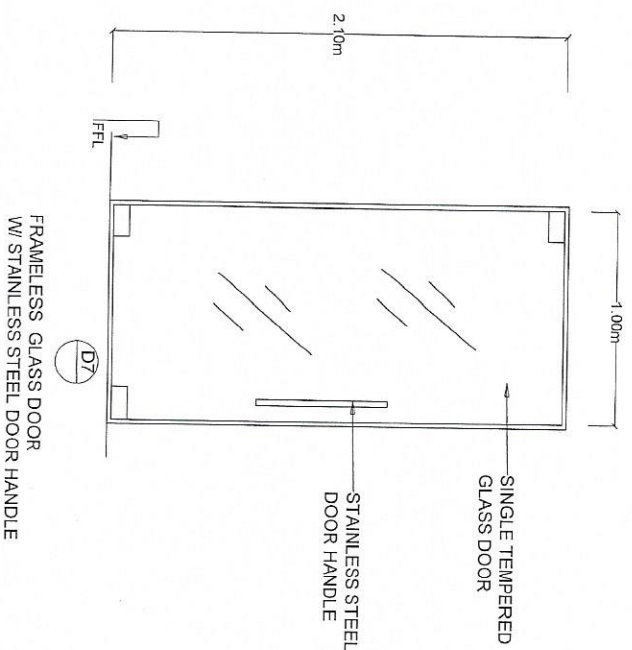
D1



GA 16 G.I. SHT. FIRE RATED
HONEYCOMB INSULATED STEEL
DOOR & JAMB (EPOXY PRE-PAINTED)

D2

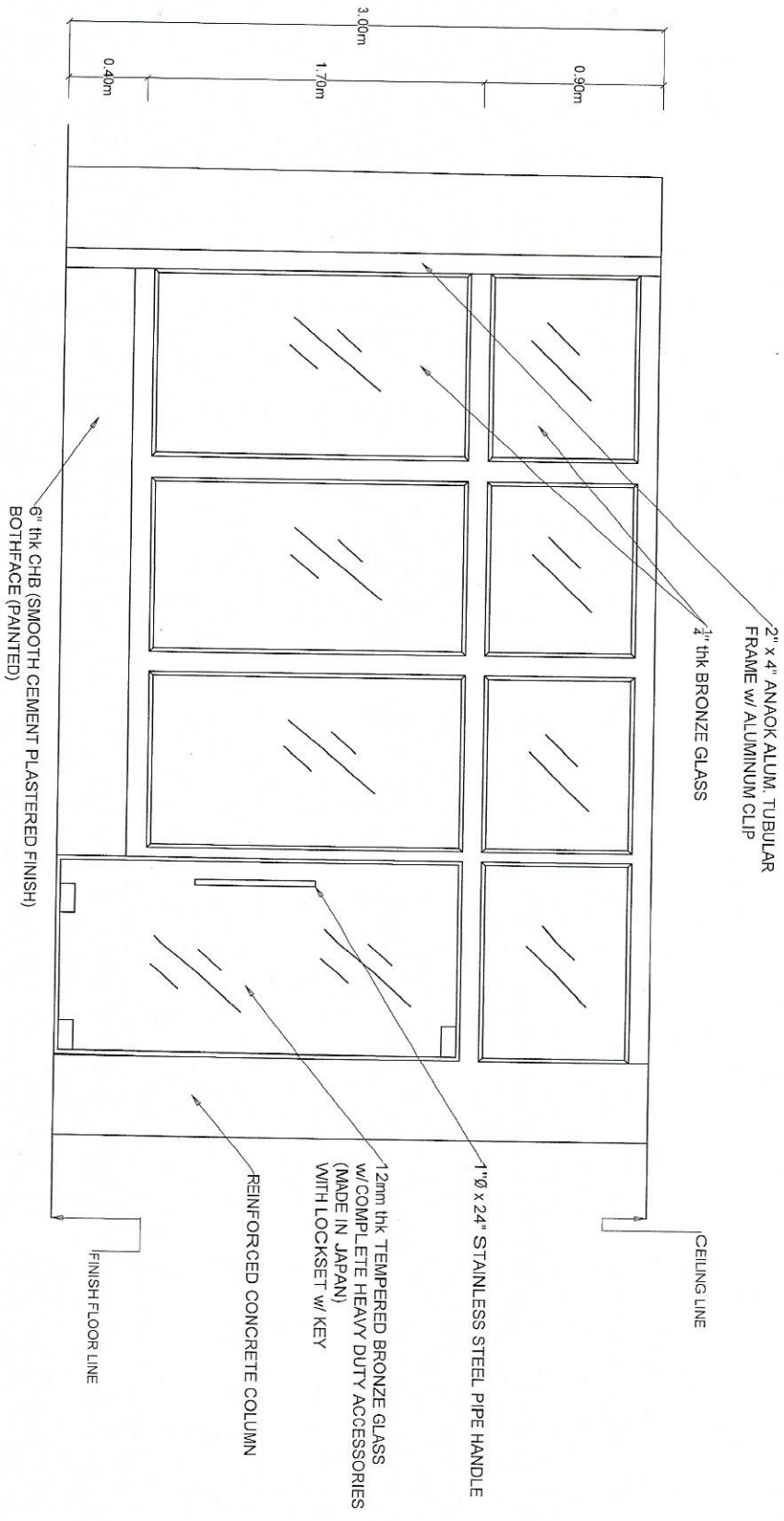
 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT: ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2019)		OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)		SHEET CONTENT:		PREPARED BY: Engr. Rosalino B. Rojas Vice Chairperson, Committee on Construction Engr. Giuseppe Filian O. Dean Vice Chairperson, Committee on Construction		RECOMMENDING APPROVAL: KRISTINE MARIE D. ROMALLOSA Engr./Architect, RPSS GRACETA DE LEON CUEVAS, DPA Chief, FAD Chairperson, Committee on Construction		APPROVED BY: CARLO A. ARCILLA, Ph.D. Director		DRAWN BY: SHEET NO.	
L. LAILO		J. FERNANDEZ		J. GUILLERMO		G. DEAN		R. REJAS							



DOOR DETAILS

1:25MTS

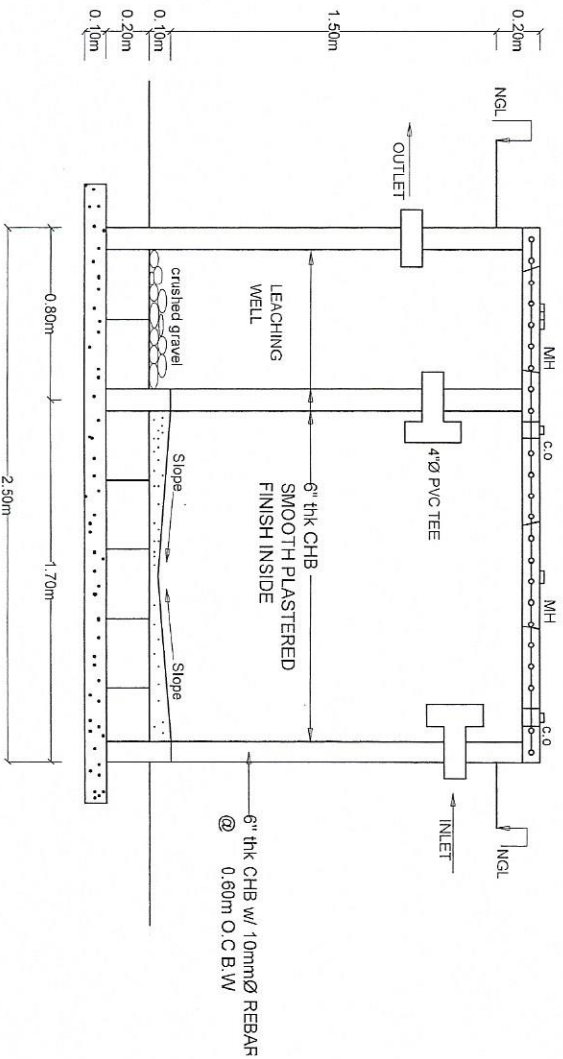
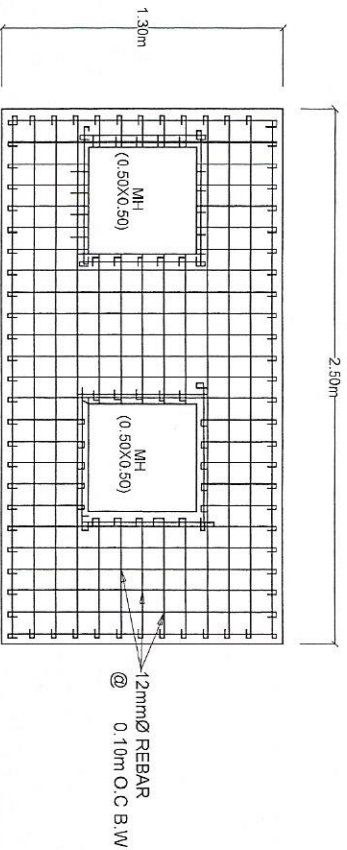
 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE	PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	DRAWN BY:	SHEET NO.
	ESTABLISHMENT OF TWO-STORY REACTION POOL AND SERVICES FACILITY (2016)	PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)		Engr. Rosalino B. Regas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Engr. Desai, PRCSS PRECIOUSA CORAZON B. PABROA, Ph.D. Chief, MSD GRACIELA DE LEON CUEVAS, DPA Chief, FAD SOLEADO S. CASTANEDA, Ph.D. Deputy Director	CARLO A. ARCILLA, Ph.D. Director	L. LALLO J. FERNANDEZ J. GUILLERMO G. DEAN R. REAS	



DETAIL OF ALUMINUM / GLASS PARTITION (TYPICAL)

1:25M/TS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT:	OWNER:	SHEET CONTENT:	PREPARED BY:	RECOMMENDING APPROVAL:		APPROVED BY:	DRAWN BY:	SHEET NO.
ESTABLISHMENT OF TWO-STORY RESEARCH SERVICES FACILITY (2016)		PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)			Engr. Rosalino B. Rejas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	KRISTINE MARIE D. ROMALLOSA Endorsement, RPSS	PRECIOUS CORAZON B. PABRICA, Ph.D. Chief, NSD	CARLO A. ARCILLA, Ph.D. Director	L. LALO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELAS	



DETAIL SEPTIC TANK

1:25MTS

 Republic of the Philippines Department of Science and Technology PHILIPPINE NUCLEAR RESEARCH INSTITUTE		PROJECT: ESTABLISHMENT OF TWO-STORY RADIATION PROTECTION SERVICES FACILITY (2019)		OWNER: PHILIPPINE NUCLEAR RESEARCH INSTITUTE (PNRI)	SHEET CONTENT: DETAIL OF SEPTIC TANK	PREPARED BY: Engr. Rosalino B. Rejas Vice Chairperson, Committee on Construction Engr. Giuseppe Filam O. Dean Vice Chairperson, Committee on Construction	RECOMMENDING APPROVAL: KRISTINE MARIE D. ROMALLOSA Engr./User/IOC, IPSS PRECIOUSA CORAZON B. PABROA, Ph.D. Chief, NSD GRACETA DE LEON CUEVAS, DEA Chief, FAD SOLEAD S. CASTAÑEDA, Ph.D. Deputy Director		APPROVED BY: CARLO A. ARCILLA, Ph.D. Director	DRAWN BY: L. LALLO J. FERNANDEZ J. GUILLERMO G. DEAN R. RELIAS	SHEET NO.
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