



Bid Bulletin No. 4
23 August 2019

Public Bidding No. 19-204-8

**CONSTRUCTION OF 3-STOREY EMERGENCY ROOM COMPLEX BUILDING
WITH WARDS (PHASE III) FOR THE OSPITAL NG PALAWAN**

Issued pursuant to Sec. 22.5 of the IRR of R.A. 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the Pre-Bid Conference held on **9 August 2019**.

A. AMENDMENTS/INCLUSIONS

1. SECTION III. INVITATION TO BID

AMENDMENTS/INCLUSION			BASES FOR AMENDMENT/INCLUSION
Page 41 Bid Data Sheet 12.1(b)(ii.3) The minimum major equipment requirements are the following:			
Item No.	Number of Units	Equipment	To amend the list of required minimum major equipment for better understanding.
1.	1	Hauling Truck <u>Scaffolding (H-frame/tube and clamp)</u>	
2.	1	Dump Truck <u>Insulation Tester</u>	
3.	1	Boom Truck <u>Multimeter</u>	
4.	4 <u>3</u>	Electric hand drill	
5.	1	Welding Machine	
6.	1	Bar cutter	
7.	1	Bar bender	
8.	1	Backhoe <u>Trading Machine</u>	
9.	1	One-bagger mixer	
10.	1	Transit mixer <u>Blow Torch</u>	
<u>11.</u>	<u>1</u>	<u>Chipping Gun</u>	
<u>12.</u>	<u>1</u>	<u>Angle Grinder</u>	
<u>13.</u>	<u>1</u>	<u>Construction Hoist (optional)</u>	
Xxx			

II. SECTION IX. BIDDING FORMS

AMENDMENTS/INCLUSION	BASES FOR AMENDMENT/INCLUSION
Page 98 Bidding Forms "Annex E" xxx <u>Safety Officer</u> xxx	To include Safety Officer in the table of requirements. Please see attached Annex "E" for better understanding.

B. CLARIFICATION

The Department of Budget and Management – Procurement Service – Bids and Awards Committee hereby clarifies bidders’ concerns and queries below.

ITEM	CONCERN	REFERENCE	CLARIFICATION/ RESOLUTION
E.M. ABIN TRADING AND CONSTRUCTION¹			
1	Request for the copy of colour-coded chart plan of works to be done.	Section VI. Bill of Quantities (BOQ)	Please see attached APPENDIX "A" for the Colour-Coded chart plan of works.
2	Request for the complete detailed plan of item II. A Civil/Structural Works - Connecting Bridge (Ground floor to 2 nd Floor)	Section VI. Bill of Quantities (BOQ)	Please see attached APPENDIX "B" for the supplemental plans.
3	Request for the complete detailed plans for Item II. B Civil/Structural Works - Covered pathway (From Foundation to Roofing)	Section VI. Bill of Quantities (BOQ)	Please see attached APPENDIX "B" for the supplemental plans.

¹ Letter dated 13 August 2019.

4	Request for the complete detailed plans for Item II. D Civil/Structural Works - Lintel Beams	Section VI. Bill of Quantities (BOQ)	Please refer to the general notes of the DAED.
5	Request for the complete detailed plans for Item II. E Civil/Structural Works – Covered Pathway (Ortho & Admin)	Section VI. Bill of Quantities (BOQ)	Please see attached APPENDIX "B" for the supplemental plans.
6	Request for complete detailed plan and verification of Item III.F Architectural Works, Carpentry/Fabrication Works	Section VI. Bill of Quantities (BOQ)	Please refer to A-20 of the DAED.
7	Request for complete detailed plan of Item III. G Architectural Works Connecting Bridge (from ground floor to 3 rd floor)	Section VI. Bill of Quantities (BOQ)	Please see attached APPENDIX "B" for the supplemental plans.
8	Request to clarify Item IV. A. Mechanical Works (HVAC)	Section VI. Bill of Quantities (BOQ)	This pertains to the Heating, Ventilation and Air-Conditioning work which may include the following items: a. Air-conditioning units b. Exhaust/Blower fans c. Mechanical Insulation d. Refrigerant piping e. Ducts and appropriate accessories f. Piping Systems g. Outlets & Inlets h. Other items related to HVAC

For the purpose of this Bulletin and for better understanding of its contents, the following rules shall apply: (a) ~~Double Strike-out~~ – denotes deletion; (b) Underline – denotes inclusion or new item/requirement; and "xxx" – denotes separation of phrase/s being amended from the rest of the main text.

9	Request for complete detailed plan of Item VI. D. Electrical Works fixtures and devices (Location of Switches)	Section VI. Bill of Quantities (BOQ)	Please see attached APPENDIX "B" for the supplemental plans.
10	Request for the complete legend for Electrical Plans	Section VI. Bill of Quantities (BOQ)	Please refer to E-2 of DAED.
11	Request for clarification of providing vacuum aside from oxygen (Medical Gas)	Section VI. Bill of Quantities (BOQ)	Vacuum (pipes) is included in the Program of Works.
LEGACY CONSTRUCTION²			
12	Request to clarify on minimum equipment requirement	Page 41 Bid Data Sheet 12.1(b)(ii.3)	Please see amendment part of this bid bulletin.
13	Request to clarify on the inclusion of FDAS, paging system, and nurse call on the detailed estimates	Section VI. Bill of Quantities (BOQ)	Electrical works include, but not limited, to the following items of works: a. Roughing-ins (2nd floor) b. Wires & cables c. Panel Boards d. Fixtures & Devices e. Nurse Call f. CCTV & CATV g. Int/Tel Data Cables h. FDAS (ground & 2nd Floor)
14	Request to clarify the inclusion of the items in the detailed estimate that will be affected in installation of fire system on the existing ceiling at the ground floor level.	Site Inspection Observations	Inclusion of cost of labor only for the removal and re-installation of existing ceiling and other fixtures. Also, inclusion of the cost of dismantling and replacement of identified/specific electrical & mechanical fixtures.

² Series of emails send at pd8@ps-philgeps.gov.ph.

All provisions of the bidding document that are affected by newly issued bidding documents template s are deemed modified / amended / revised.

By Rules, all other related provisions in the Bidding Documents correspondingly affected by these amendments are likewise deemed amended to conform to this Bid Bulletin.

Amendments made herein shall be considered an integral part of the Bidding Documents.

SIGNATURE REDACTED

ENGR. JAIME M. NAVARRETE, JR.
Chairperson, Bids and Awards Committee VIII

“Annex E”

LIST OF KEY PERSONNEL PROPOSED TO BE ASSIGNED TO THE CONTRACT

Business Name : _____
Business Address : _____

	SAFETY OFFICER					
1. Name						
2. Address						
3. Date of Birth						
4. Employed Since						
5. Relevant Experience(Description and Number of Years)						
6. Previous Employment						
7. Education						
8. PRC License/ Accreditation from DOLE-OHSC (for the Health and Safety Officer)						
9. Cost of Biggest Project Handled						
10. Years of Experience in Proposed Position						

Note: This List must be supported by individual resumes the following documents;

Individual resumes to show proof of the following:

- a. That the proposed personnel meets the required relative experience.
- a. List of projects handled with the corresponding posting and its inclusive years of experience (e.g. Construction of Building, Project Manager, 2012-2017)

Photocopy of PRC Licenses/DOLE-OHSC/DPWH Accreditation.

Submitted by : _____
(Printed Name & Signature of Authorized Representative)

Designation : _____
Date : _____

SCOPE OF WORKS (SECOND FLOOR) PHASE III

COMPLETE AND
FULLY
FUNCTIONAL:

ARCHITECTURAL

- CHB/WALLS
- PAINTING
- WINDOWS (CONNECTING
BRIDGE, ETC.)
- ROOFING

STRUCTURAL

- SLAB ON GRADE
- SUSPENDED SLAB
- METAL/STEEL COMPONENTS
FOR FIRE EXIT
- BEAMS
- COLUMNS

COMPLETE AND
FULLY
FUNCTIONAL:

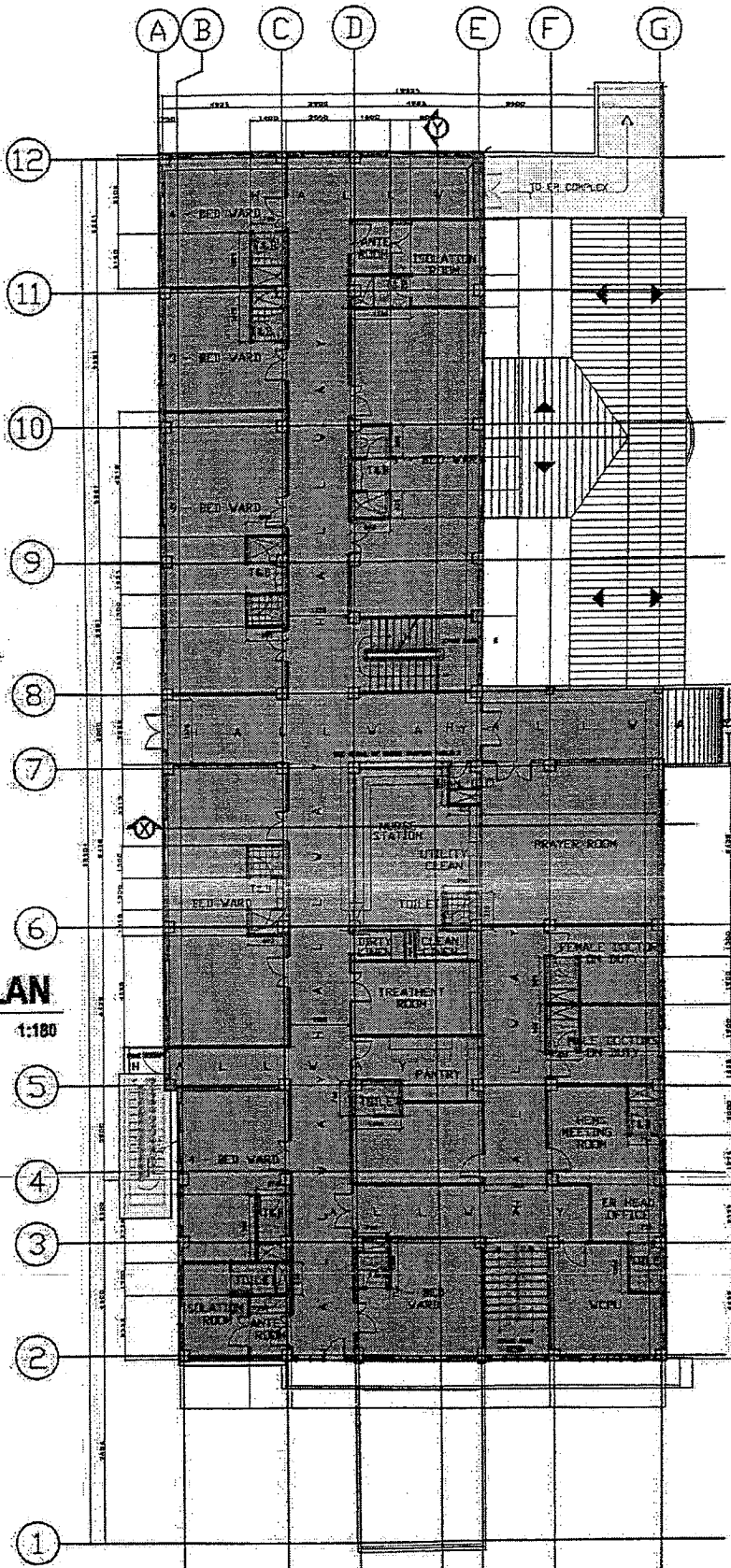
ARCHITECTURAL

- CHB LAYING (INTERIOR)
- PLASTERING (INTERIOR &
EXTERIOR)
- PAINTING WORKS
- TILE WORKS
- CEILING WORKS
- DOORS & WINDOWS
- FABRICATION/CARPENTRY
WORKS

SECOND FLOOR PLAN

SCALE

1:180



Republic of the Philippines
DEPARTMENT OF HEALTH
REGIONAL OFFICE - PALAWAN
HOSPITAL NG PALAWAN
Purok 1, P.O. Box 100, San Jose, Palawan

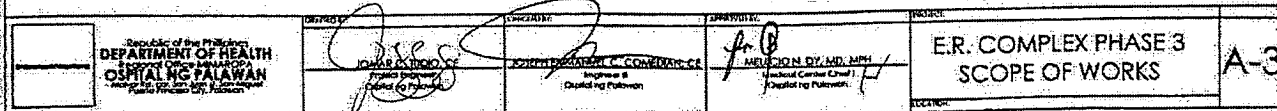
DESIGNED BY
JOSEPH B. SANTIAGO
Project Engineer

CHECKED BY
JOSEPH B. SANTIAGO
Engineer II
Civil Engineering Division

APPROVED BY
MELODY N. DY, MD, MPH
Medical Center Chief I
Civil Engineering Division

E.R. COMPLEX PHASE 3
SCOPE OF WORKS

A-2



**SCOPE OF WORKS
(GROUND FLOOR)
PHASE III**

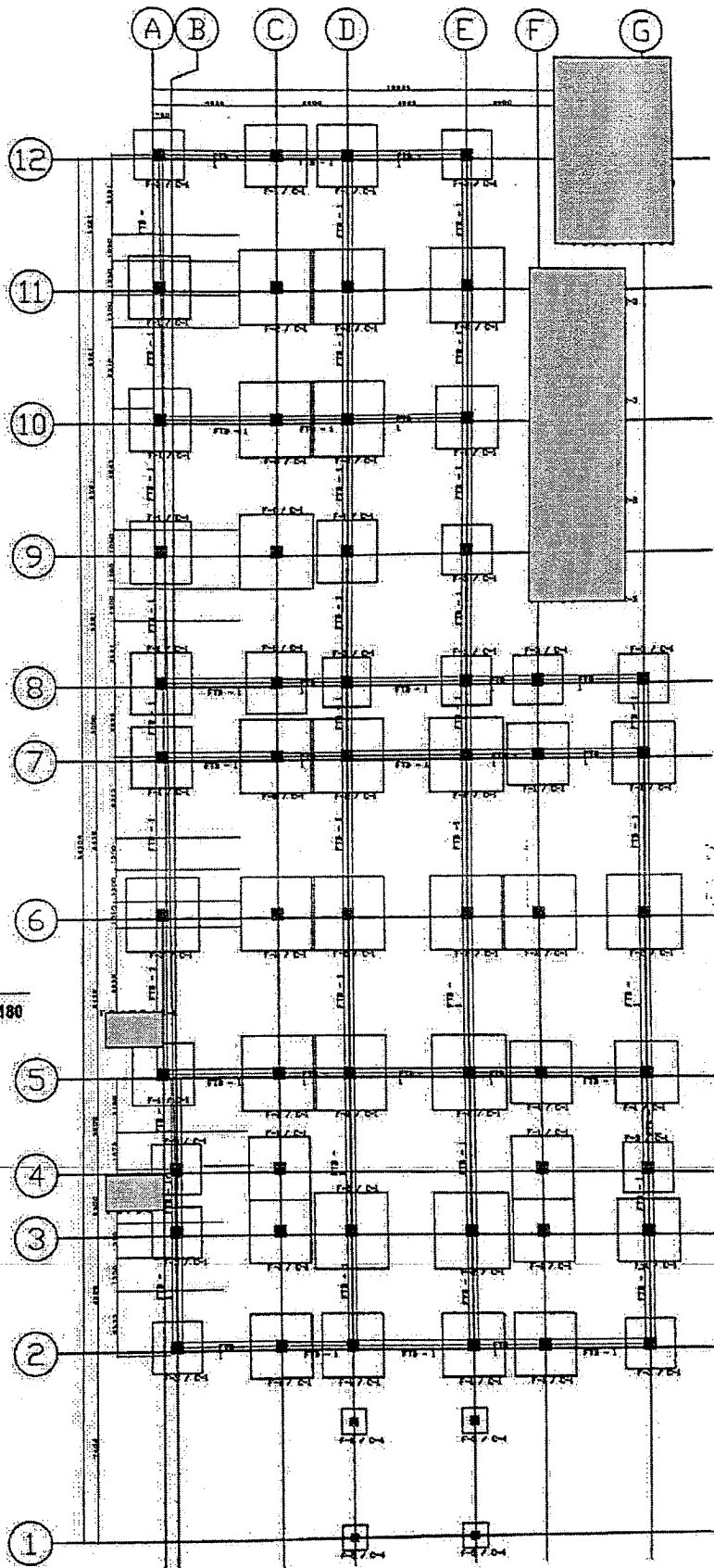
COMPLETE:

STRUCTURAL
FOOTING
COLUMN
PEDESTAL COLUMN

FOUNDATION PLAN

1
A-4 SCALE

1:180



Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office - I
OSTRAL NG PALAWAN
Palawan Province, Palawan

DRAWN BY

JOSE C. RIVERA
Project Engineer
Palawan

CHECKED BY

JOSEPH M. MANUEL G. CORREAN, CE
Engineer II
Palawan

APPROVED BY

MIRIAM N. D. NO. MPH
Medical Center Chief
Palawan

PROJECT

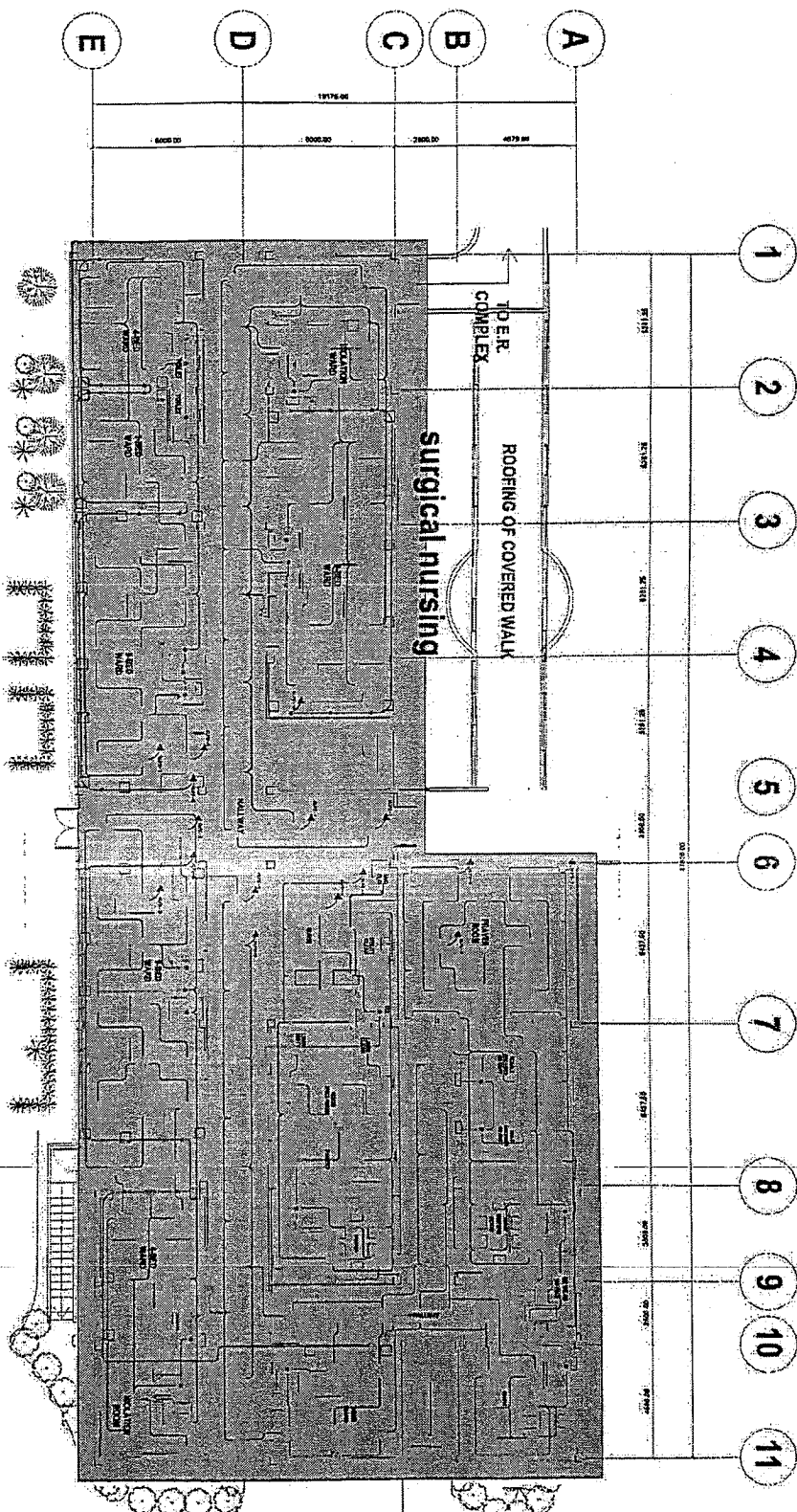
E.R. COMPLEX PHASE 3
SCOPE OF WORKS

A-4

LEGEND:

 POWER LAYOUT

1. COMPLETE AND FUNCTIONAL
LIGHTINGS FIXTURES AND
ACCESSORIES.



B
E 3

SECOND FLOOR LIGHTINGS

SCALE:

1:100



Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office - PALAWAN
OSPITAL NG PALAWAN
Municipal Office - San Jose, Palawan
Palawan Province, Palawan

DESIGNED BY:
[Signature]
JACOB V. AL. BAYANAN, Jr.
Project Engineer
Hospital ng Palawan

CHECKED BY:
[Signature]
JOSEPH E. MANUEL, COMEDIAN, CE
Engineer II
Hospital ng Palawan

APPROVED BY:
[Signature]
MELCEN N. DY, MD, MPH
Medical Center Chief
Hospital ng Palawan

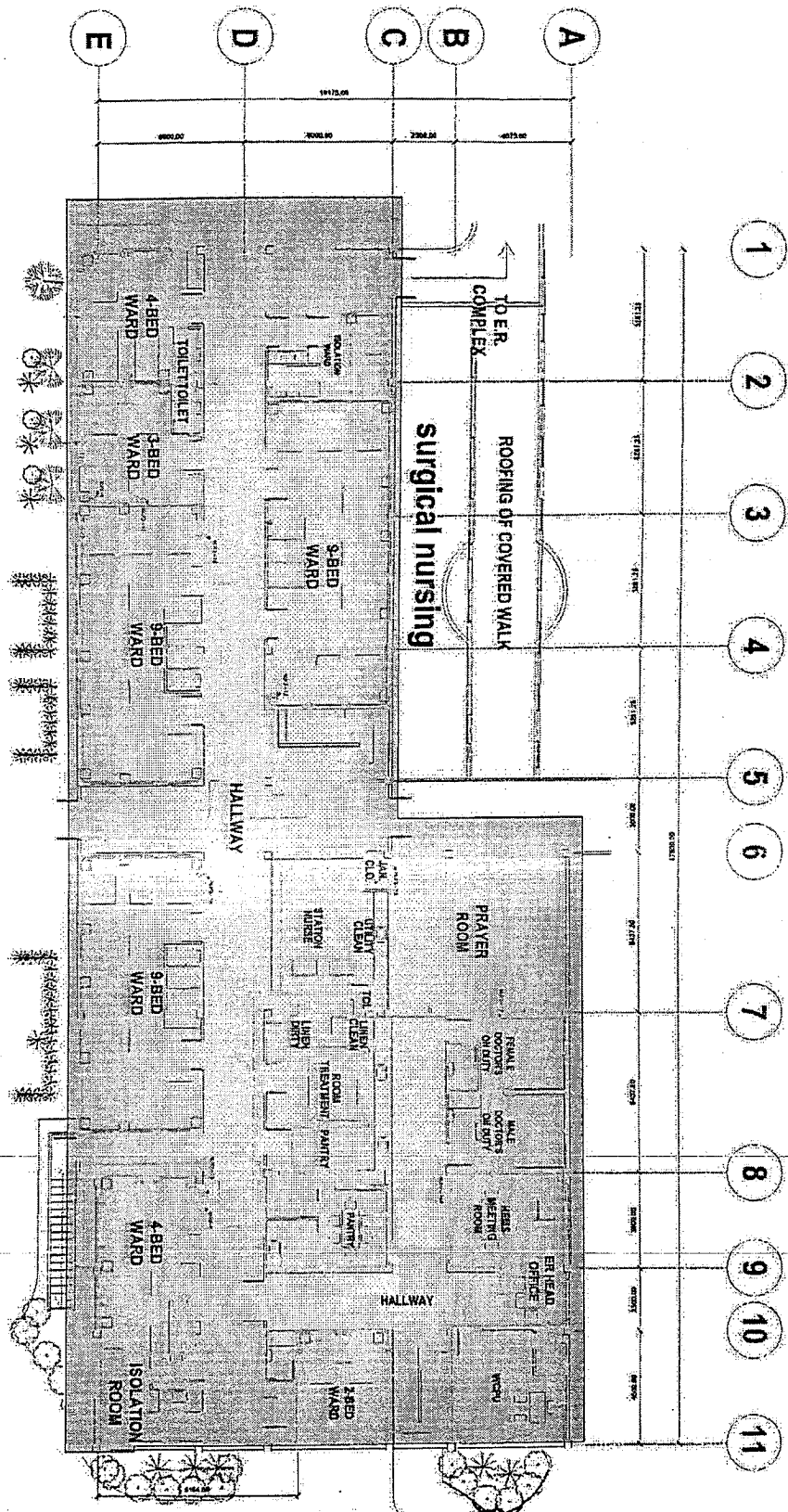
E.R. COMPLEX PHASE 3
SCOPE OF WORKS

E-3B

LEGEND:

 **POWER LAYOUT**

1. COMPLETE WIRES, CABLES AND
PANEL BOARDS.

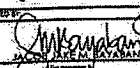


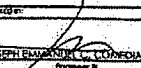
SECOND FLOOR POWER LAYOUT

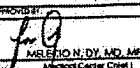
SCALE: 1:100



Regional Office of the Department of Health
Palawan
Regional Office Palawan
Palawan
Palawan

DESIGNED BY: 
JOSEPH E. E. E. E.
Engineer
Palawan

CHECKED BY: 
JOSEPH E. E. E. E.
Engineer
Palawan

APPROVED BY: 
JOSEPH E. E. E. E.
Engineer
Palawan

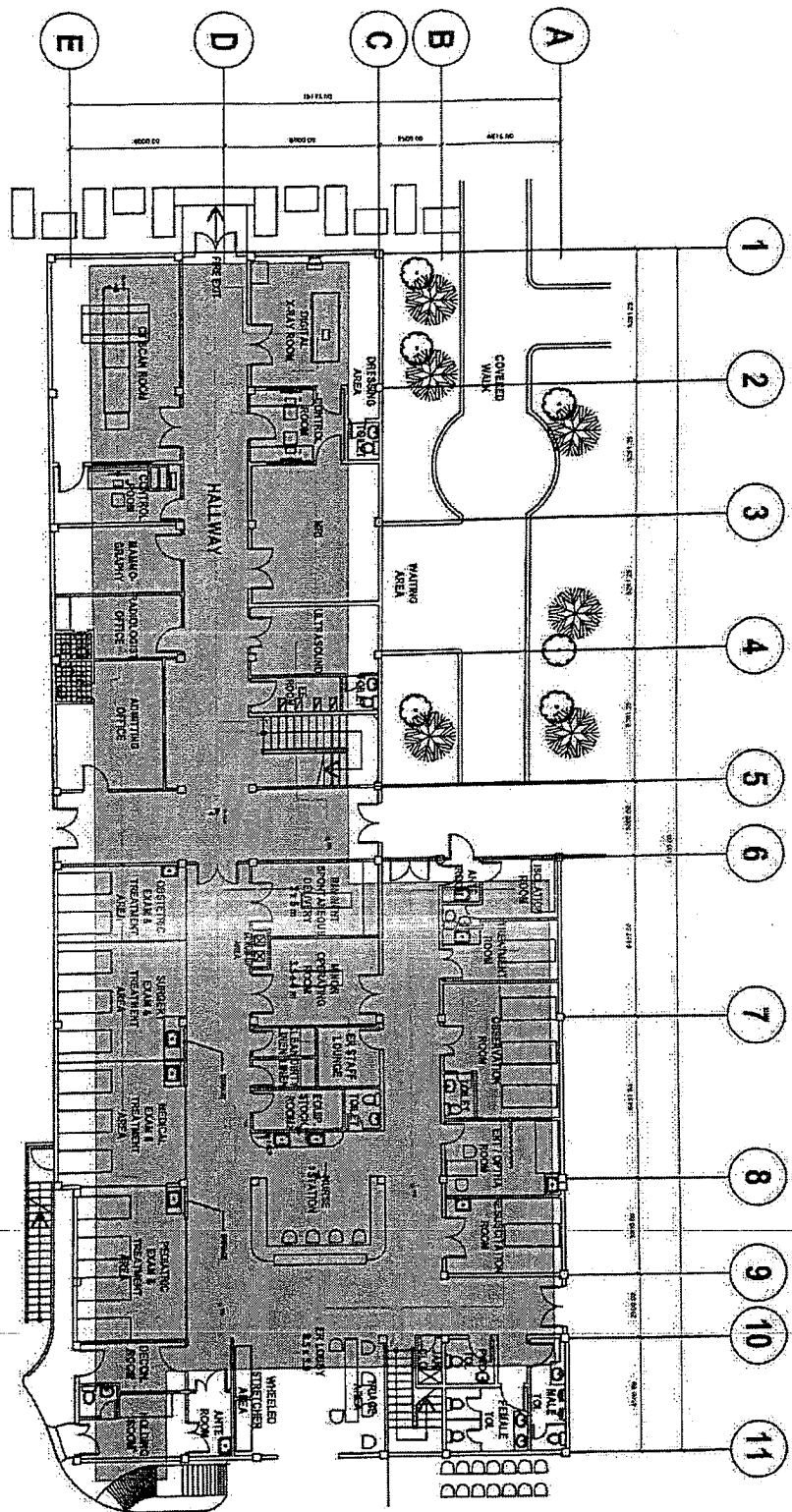
**E.R. COMPLEX PHASE 3
SCOPE OF WORKS**

E-4B

LEGEND:

 FIRE DETECTION AND ALARM SYSTEM

1. COMPLETE AND FUNCTIONAL
FIRE ALARM FIXTURES AND
ACCESSORIES.



GROUND FLOOR FDAS
SCALE: 1:100
A
E 6



DESIGNED BY: *[Signature]*
JACOB L. K. SARABAN, CE
Checked by: *[Signature]*
Checked by: *[Signature]*

DESIGNED BY: *[Signature]*
JOYVINTH W. COMESAN, CE
Checked by: *[Signature]*
Checked by: *[Signature]*

DESIGNED BY: *[Signature]*
MELOCH N. DY, MD, MPH
Medical Center Chief
Checked by: *[Signature]*
Checked by: *[Signature]*

**E.R. COMPLEX PHASE 3
SCOPE OF WORKS**

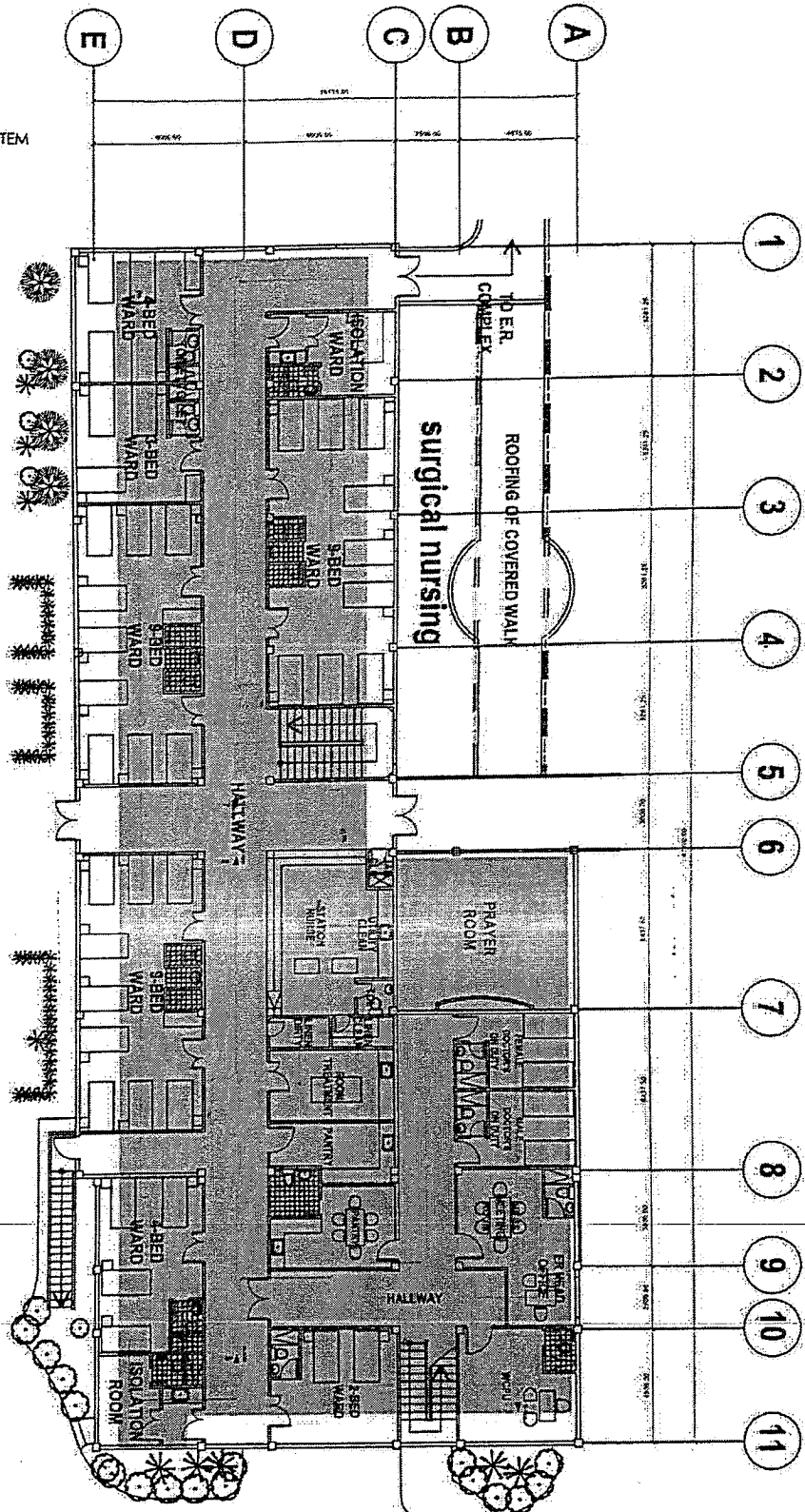
E-6A

LEGEND:



FIRE DETECTION AND ALARM SYSTEM

1. COMPLETE AND FUNCTIONAL
FIRE ALARM FIXTURES AND
ACCESSORIES.



SECOND FLOOR FDAS
SCALE: 1:100



Department of Health
Palawan
HOSPITAL NO PALAWAN
Palawan, Palawan

DESIGNED BY
JACOB M. RAYAN, Jr.
Engineer II
Licensed Professional

CHECKED BY
JOSEPH MARICAR C. COMEDIAN, CE
Engineer II
Licensed Professional

APPROVED BY
NELSON N. DY, MD, MPH
Medical Center Chief
Licensed Professional

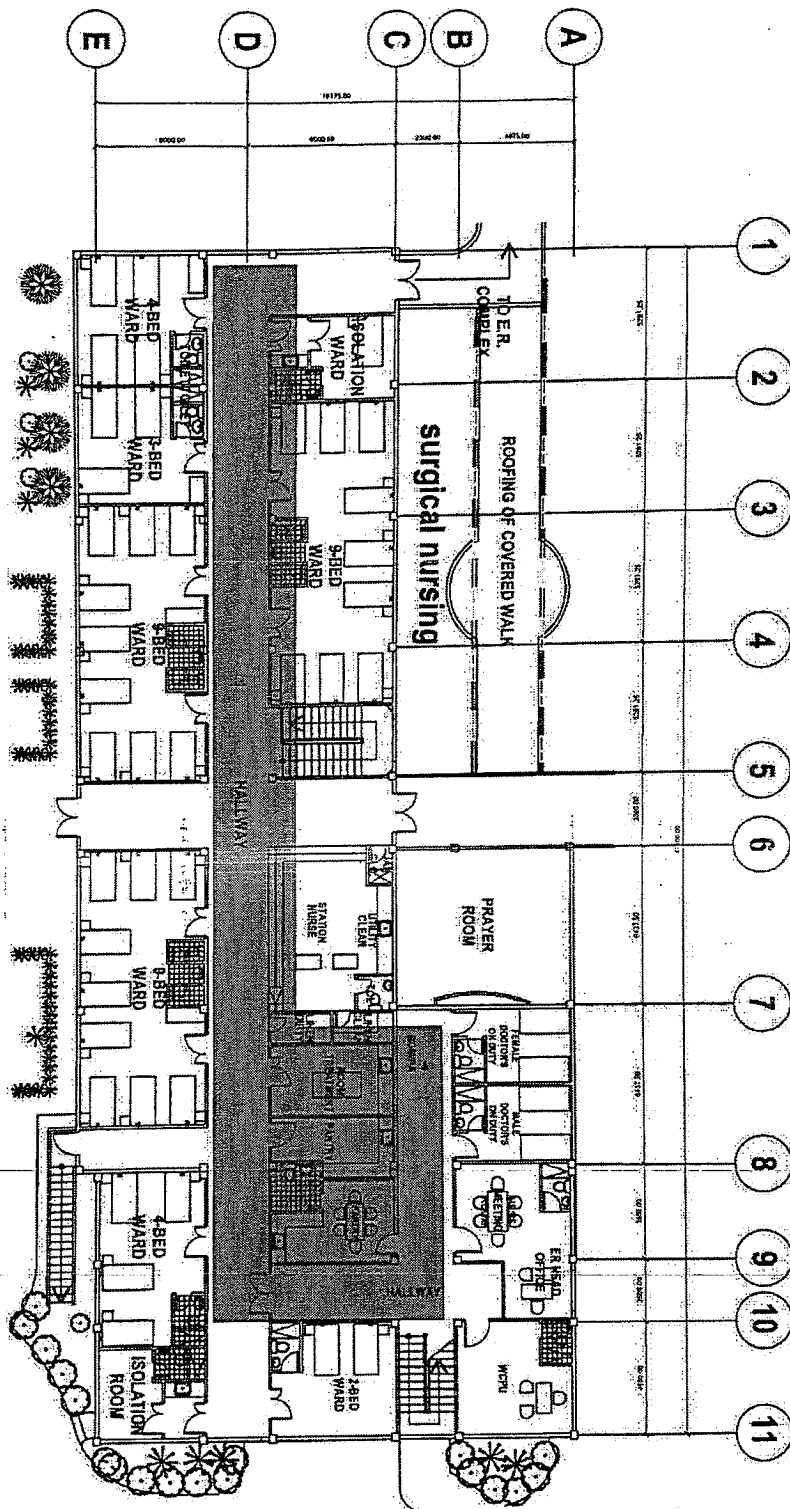
**E.R. COMPLEX PHASE 3
SCOPE OF WORKS**

E-6B

LEGEND:

 NURSE CALL

1. COMPLETE AND FUNCTIONAL
NURSE CALL FIXTURES AND
ACCESSORIES.



B SECOND FLOOR BGM/PA AND NURSE CALL
E 7 SCALE: 1:100



Republic of the Philippines
DEPARTMENT OF HEALTH
Office of the Regional Director
CAGAYAN DE ORO CITY

DESIGNED BY:
[Signature]
JACOB M. MATA, JR.
Engineer II
Cagayan de Oro City

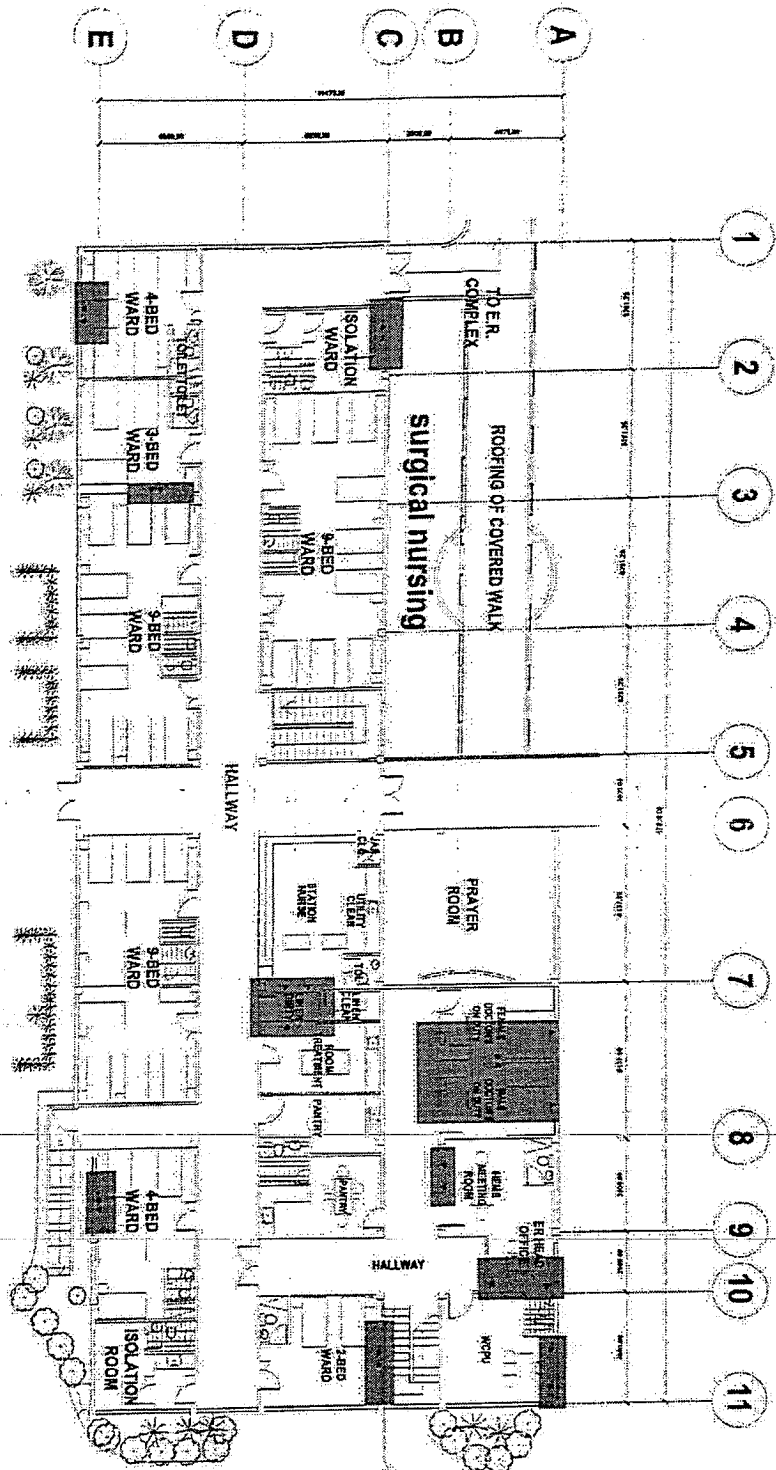
APPROVED BY:
[Signature]
RALPH EMANUEL C. COMBESMAN, CE
Engineer II
Cagayan de Oro City

APPROVED BY:
[Signature]
MERGON D. D. MD, MPH
Medical Center Chief
Cagayan de Oro City

E.R. COMPLEX PHASE 3
SCOPE OF WORKS

E-7B

1. COMPLETE AND FUNCTIONAL
INT/TEL DATA FIXTURES AND
ACCESSORIES.



SECOND FLOOR TEL AND DATA

SCALE: 1:100

1:100



Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office - PALAWAN
HOSPITAL NG PALAWAN
Lungsod ng Koror, San Jose St., San Miguel
Puerto Princesa City, Palawan

REFERENCES

JACOB JAKES BAYABAN, ESQ.

FRANCIS

JOSEPH PAMAMUE C. COMEDIAN, CE
Engineer E
Capital ng Palawan

TABLE 1

for
MURKIN, DT, MD, MPH
Medical Center Chief
Classified by Polaris

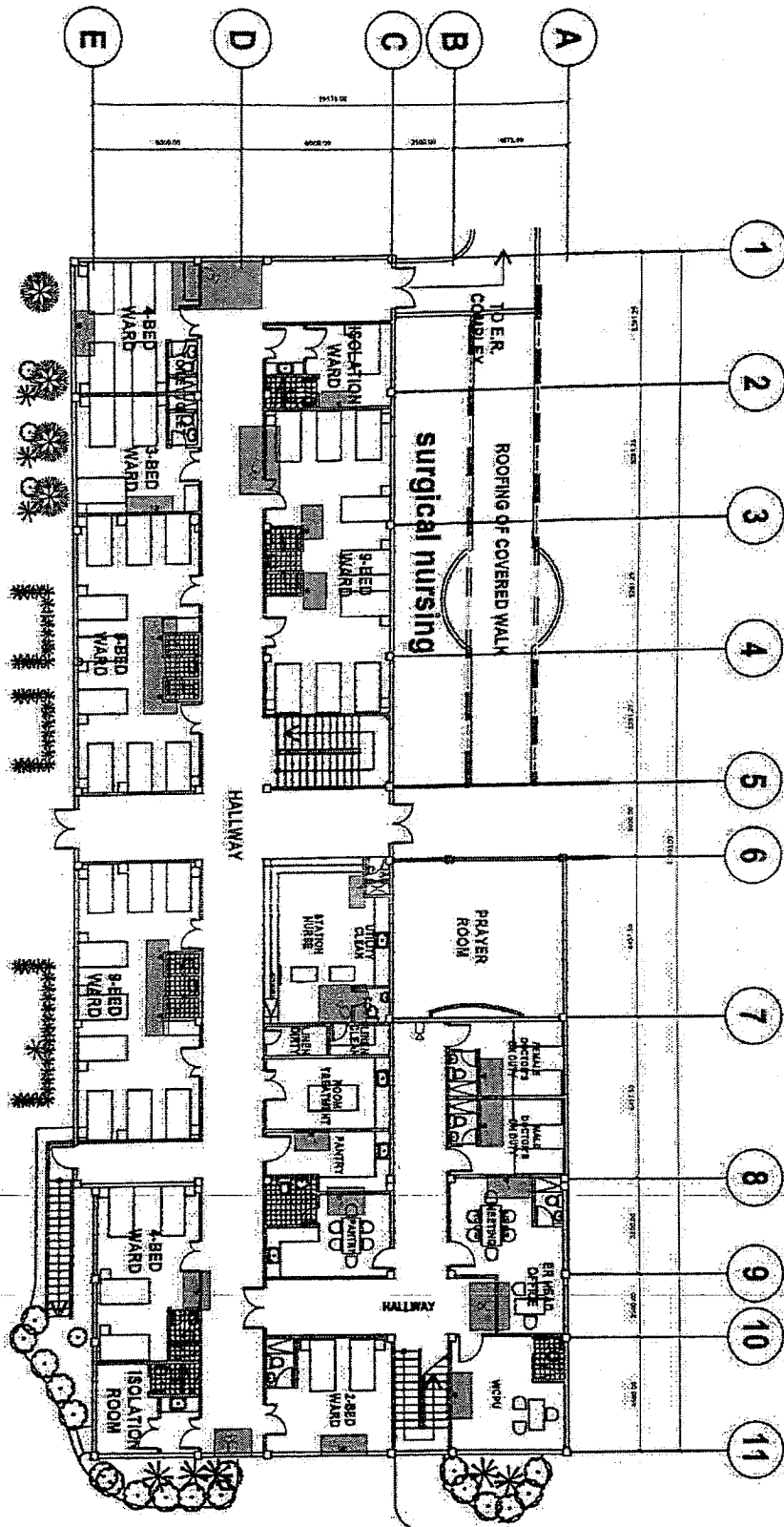
7-10-11

E.R. COMPLEX PHASE 3 SCOPE OF WORKS

E-8B

Case Report

1. COMPLETE AND FUNCTIONAL
CCTV/CATV FIXTURES AND
ACCESSORIES.



B SECOND FLOOR CCTV AND CATV

E 10

SCALE:

1:100



Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office MIMAROPA
OSPITAL NG PALAWAN
San Jose, Palawan
Palawan Province, Philippines

Signature: *Jason Michael*
 JASON MICHAEL
 Engineer
 Operating Personnel

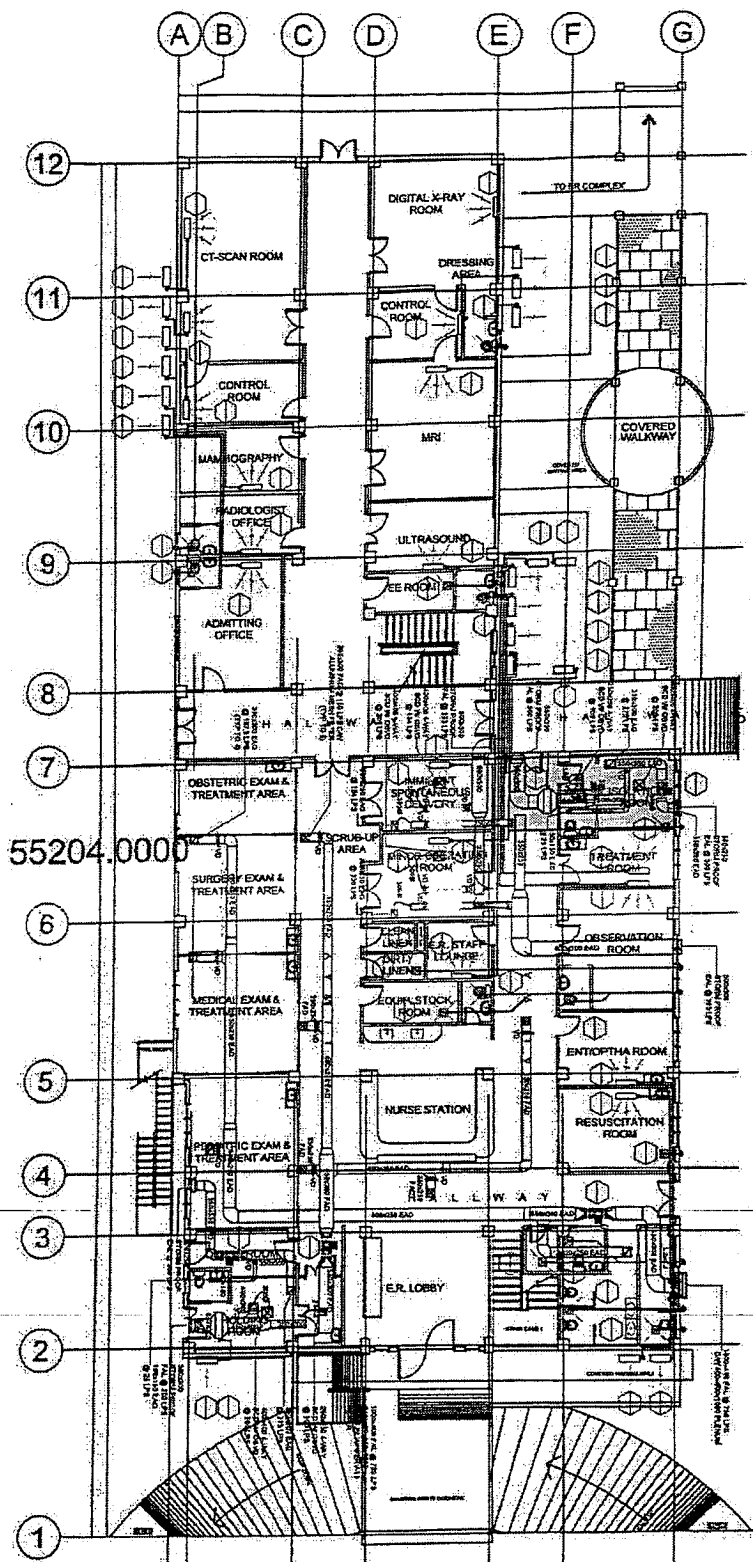
JOSEPH PHAMMUEL C. GONZALEZ, C
Lieutenant
Capital and Police

APPROVED BY
[Signature]
MEDICAL DIRECTOR, ILL. MED. BOARD
Medical Center Over
Displaying Patients

ER. COMPLEX PHASE 3 SCOPE OF WORKS

E-108

**1 UNIT OF CEILING CONCEALED
AIR-CONDITION**



GROUND FLOOR MECHANICAL LAYOUT

MI SCALE:

1:100 MTS.



Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office MAMAROPA
OSPITAL NG PALAWAN
Mabini St., Cor. San Juan St., San Augustin
Puerto Princesa City, Palawan

Abstract

12-5315

~~XXXXXXXXXX~~

TABLE 1

MECHIE J. TALLISANAME
JURAT (NOTARY)
District 152 Palawan

~~JOSE WEMMAREL C. COMEDIAN, CE~~
Engineer III
Disposing Patrollers

MELEON, DY, MD, MPH
Medical Center Chief I
Epidemiology Polio Unit

E.R. COMPLEX PHASE 3 SCOPE OF WORKS

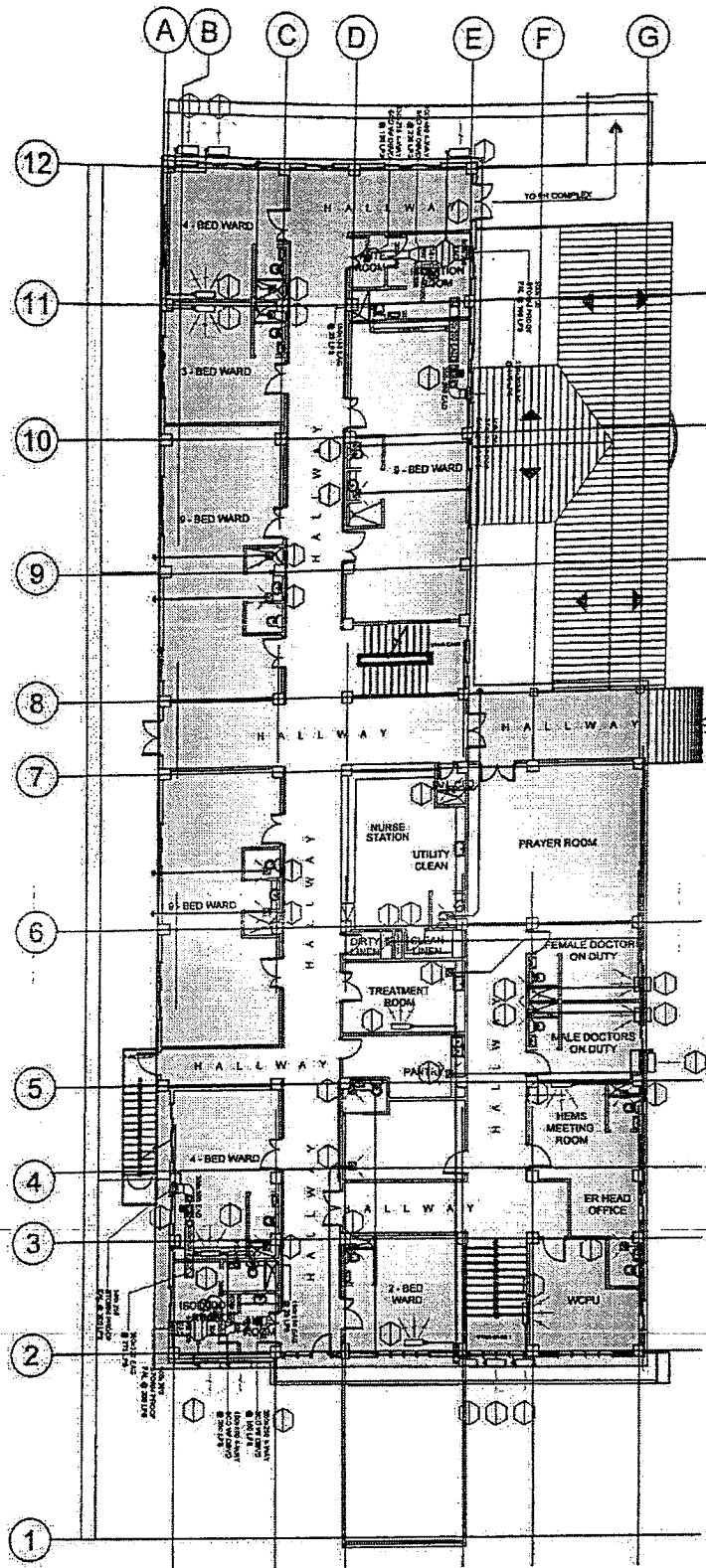
M-1

LEGEND:



MECHANICAL VENTILATION

1. ALL UNITS AND EQUIPMENT ARE INCLUDED.



SECOND FLOOR MECHANICAL LAYOUT

SCALE:

1:100 MTS.



Republic of the Philippines
DEPARTMENT OF HEALTH
REGIONAL OFFICE - PALAWAN
OSPITAL NG PALAWAN
PUSKAPUSAN NG KASAGUHAN
PALAWAN

DESIGNED BY:

MECH. ENGINEER
JOSEPH EMANUEL C. COMEDIAN, GE
Engineer II
Ospital ng Palawan

APPROVED BY:

JOSEPH EMANUEL C. COMEDIAN, GE
Engineer II
Ospital ng Palawan

APPROVED BY:

MECH. ENGINEER
JOSEPH EMANUEL C. COMEDIAN, GE
Engineer II
Ospital ng Palawan

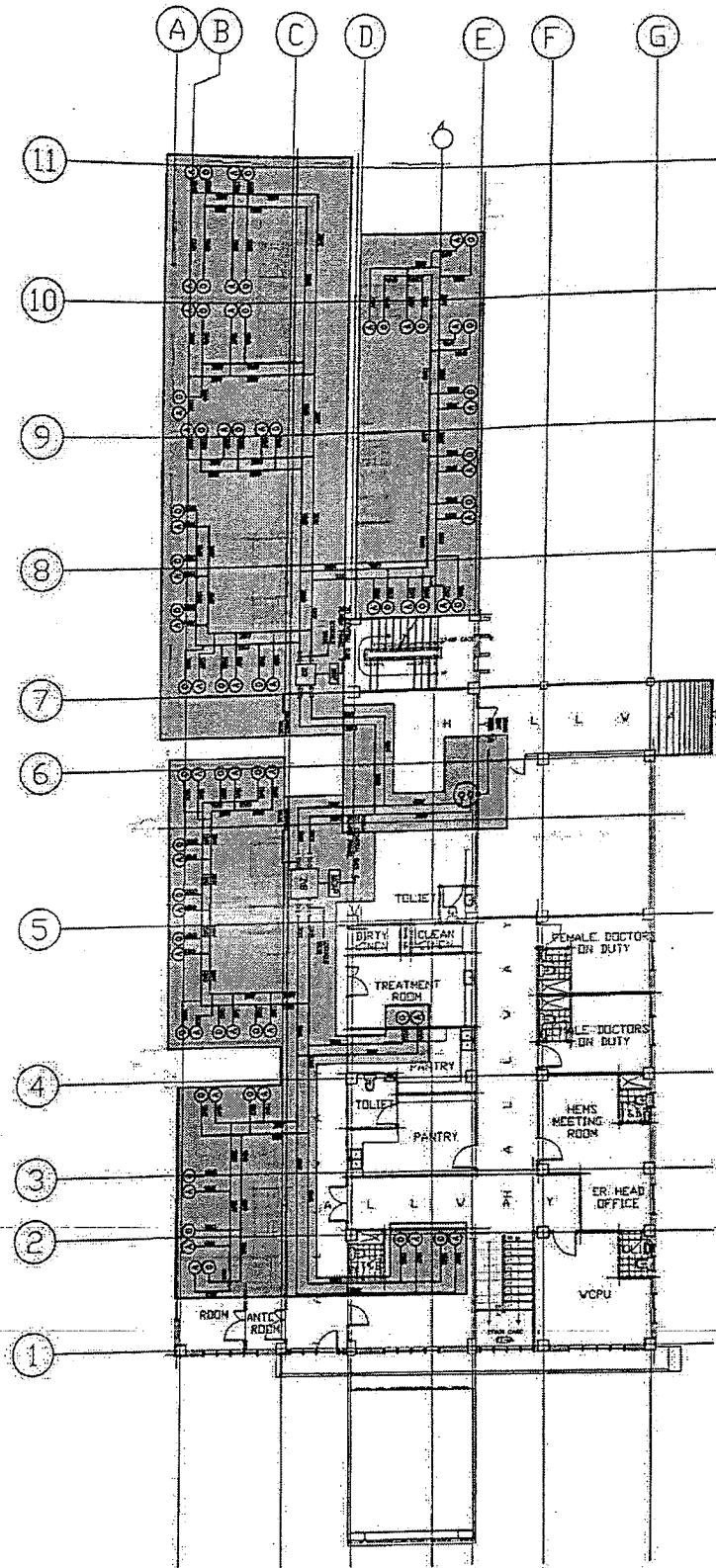
PROJECT:

E.R. COMPLEX PHASE 3
SCOPE OF WORKS

M-2



1. ALL FIXTURES AND ACCESSORIES NEEDED FOR FUNCTIONALITY OF SECOND FLOOR MEDICAL GAS ARE INCLUDED.



1
M/6

SECOND FLOOR MEDICAL GAS LAYOUT

SCALE: 1:100 MTS.



~~MECHIEL, RUSTAN, ME~~
~~Police Officer~~
~~Ortalan ng Palawan~~

~~JOSEPH EMMANUEL C. COMEDIAN, C~~
Engineer III
Capital ng Palanan

MELEDO N. DY. MD, MPH
Medical Center Chief
Hospital ng Palawan

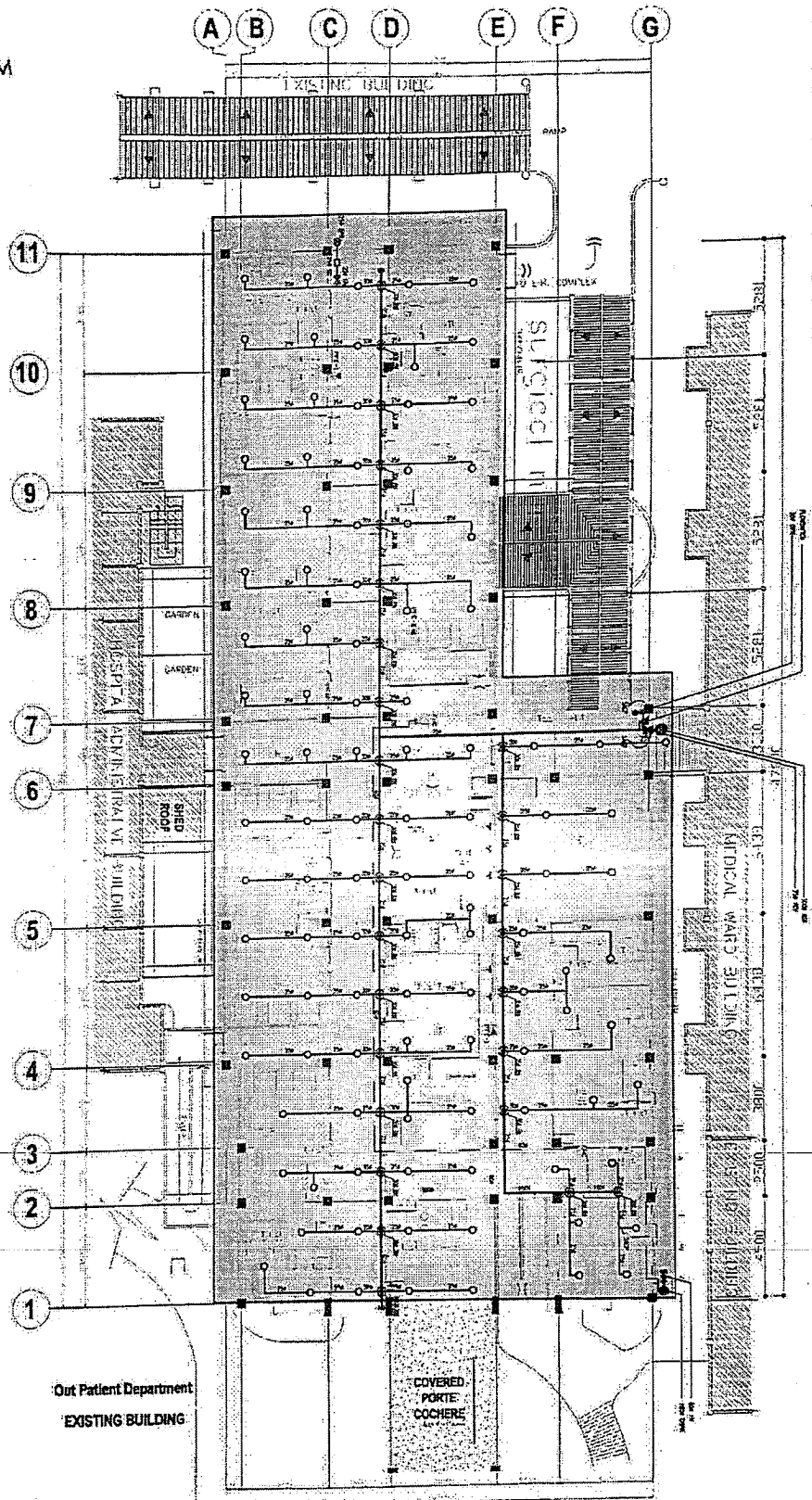
E.R. COMPLEX PHASE 3 SCOPE OF WORKS

M-6

LEGEND:

 FIRE PROTECTION SYSTEM

1. COMPLETE AND FUNCTIONAL FIRE SPRINKLER SYSTEM.



SECOND FLOOR FIRE SPRINKLER PLAN
 F-3 SCALE: 1:1000



Republic of the Philippines
 DEPARTMENT OF HEALTH
 OFFICE OF THE ASSISTANT SECRETARY
 HOSPITAL NG PALAWAN
 Palawan, Palawan City, Palawan

DRAWN BY:

MECHIE L. MANANAY
 Palawan, Palawan City, Palawan

DESIGNED BY:

JOSEPH MARANIL C. COMEDIAN, CE
 Palawan, Palawan City, Palawan

APPROVED BY:

MECHIE L. MANANAY, MD, MPH
 Palawan, Palawan City, Palawan

PROJECT:

E.R. COMPLEX PHASE 3
 SCOPE OF WORK

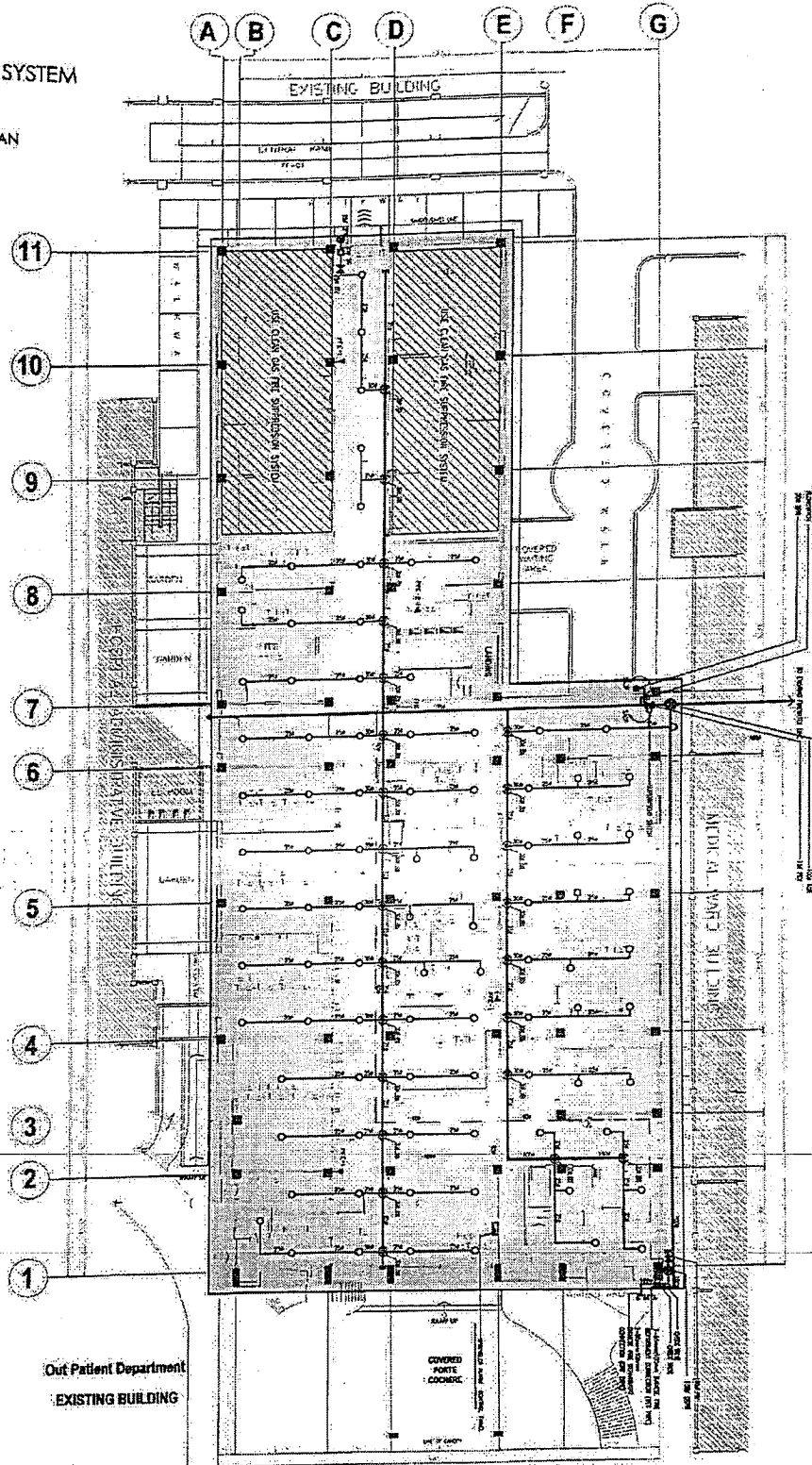
LOCATION:

F-3

LEGEND:

 FIRE PROTECTION SYSTEM

1. COMPLETE AND FUNCTIONAL FIRE SPRINKLER AND CLEAN GAS SYSTEM.



GROUND FLOOR FIRE SPRINKLER PLAN
 SCALE: 1/8" = 1'-0"
 1/8" = 1'-0"



Republic of the Philippines
 DEPARTMENT OF HEALTH
 Regional Office - PALAWAN
 Hospital Building - PALAWAN

DESIGNED BY:
 MECH. ENGINEER
 JOSEPH R. MANABAL
 Director of Palawan

CHECKED BY:
 JOSEPH R. MANABAL
 Director of Palawan

APPROVED BY:
 MECH. ENGINEER
 JOSEPH R. MANABAL
 Director of Palawan

PROJECT:
**E.R. COMPLEX PHASE 3
 SCOPE OF WORK**

F-2

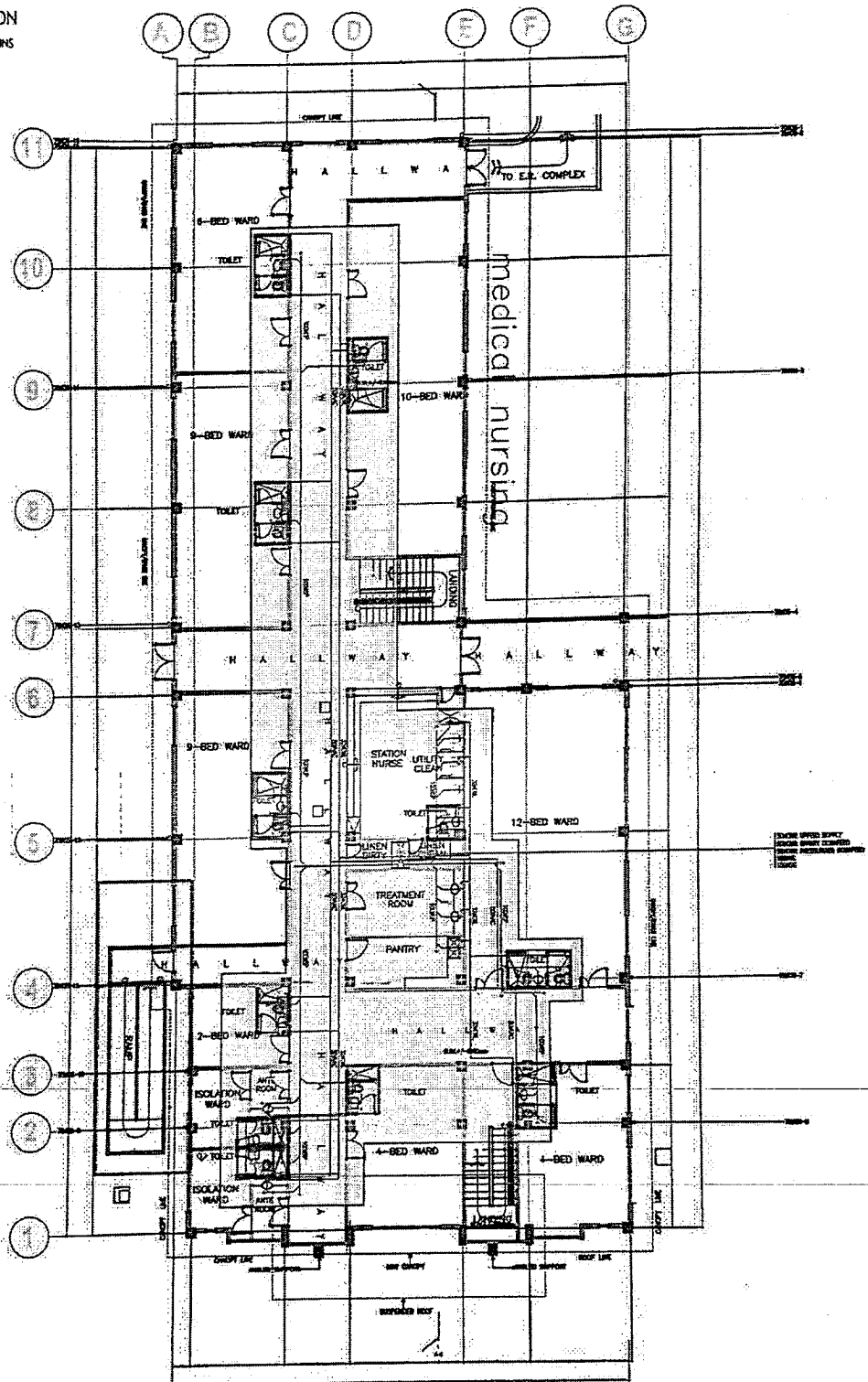
PLUMBING FIXTURES

-
- This architectural floor plan depicts a hospital building with a central corridor system. The plan includes the following labeled areas:
- EXISTING BUILDING**: Located at the top of the plan.
 - HALLWAY**: A central horizontal corridor.
 - WARD**: Multiple wards are shown, including 8-BED WARD, 4-BED WARD, 2-BED WARD, and ISOLATION WARD.
 - Surgical**: A large area labeled "Surgical" with a "STAIR" and "ELEVATOR" nearby.
 - STATION NURSE**: A central nursing station.
 - PRAYER ROOM**: Located on the right side of the plan.
 - ROOM TREATMENT**: A room for patient treatment.
 - PANTRY**: Two pantry areas are indicated.
 - ER HEAD OFFICE**: Emergency room administrative office.
 - WCPU**: A room labeled "WCPU" (likely Women's Clinic or similar).
 - COVERED PORCH**: A large covered area at the bottom.
 - SPITAL ADMINISTRATIVE BUILDING**: Located on the left side.
 - MEDICAL WARD BUILDING**: Located on the right side.
 - OUT PATIENT DEPARTMENT**: Located at the bottom left.
 - EXISTING BUILDING**: Also labeled at the bottom left.
- The plan also shows various smaller rooms like "TOILET", "STAIR", "ELEVATOR", and "HALLWAY" connecting different sections of the building. A "RAMP" is shown near the top right. The plan is oriented with a north arrow pointing towards the top right.

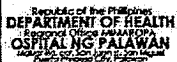
SECOND FLOOR PLUMBING LAYOUT



PLUMBING CONNECTION
1. WATER AND SEWER LINE ROUGH-INS



THIRD FLOOR PLUMBING LAYOUT
SCALE: 1/2"=1'-0"



~~MECHENIANIAN.ME~~
 Mechanical Engineering
 Deposit not followed



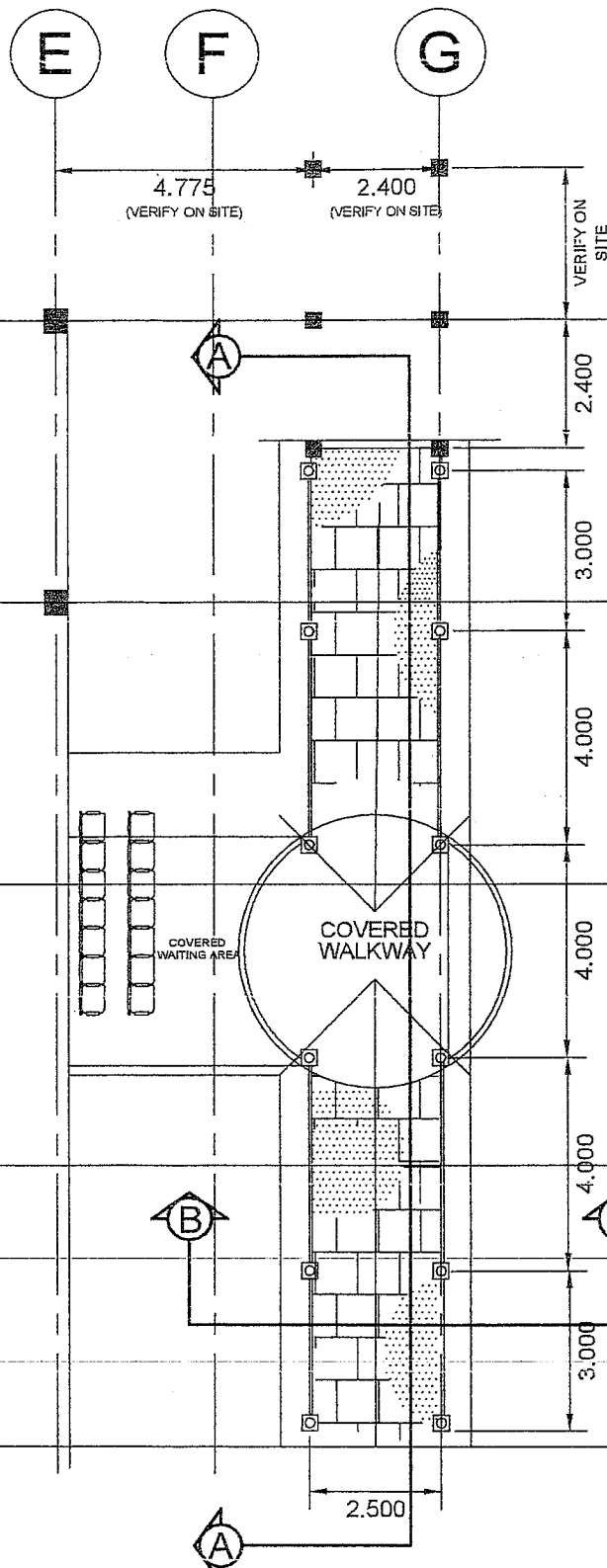
 Engineer in
 Controling Pakawari

for
MRECE N. DUY, MD, MPH
Medical Center Chief's
Operating Malware

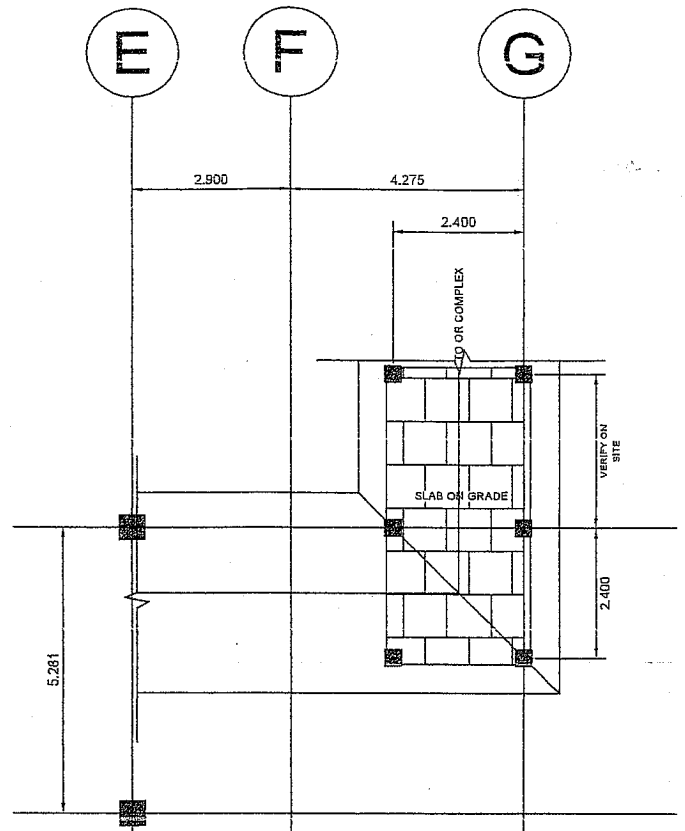
E.R. COMPLEX PHASE 3 SCOPE OF WORKS

P-2

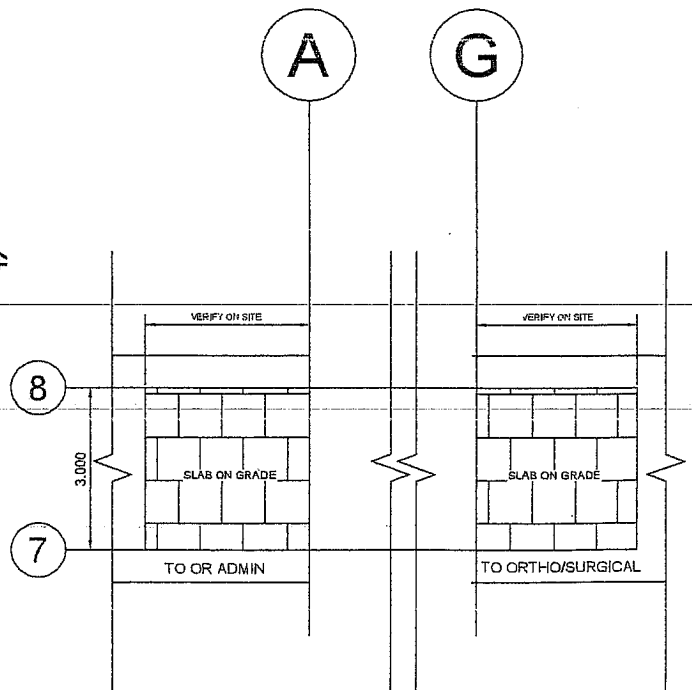
Appendix "B"



PLAN OF PATHWAY AND WAITING AREA
SCALE: 1:100



FLOOR PLAN OF PATHWAY TO
OR COMPLEX
SCALE 1:100



FLOOR PLAN OF PATHWAY TO
ADMIN & ORTHO/SURGICAL
SCALE: 1:100



Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office MIAMI/OP
OSPITAL NG PALAWAN
1400 San Juan Blvd. San Juan
Puerto Princesa City, Palawan

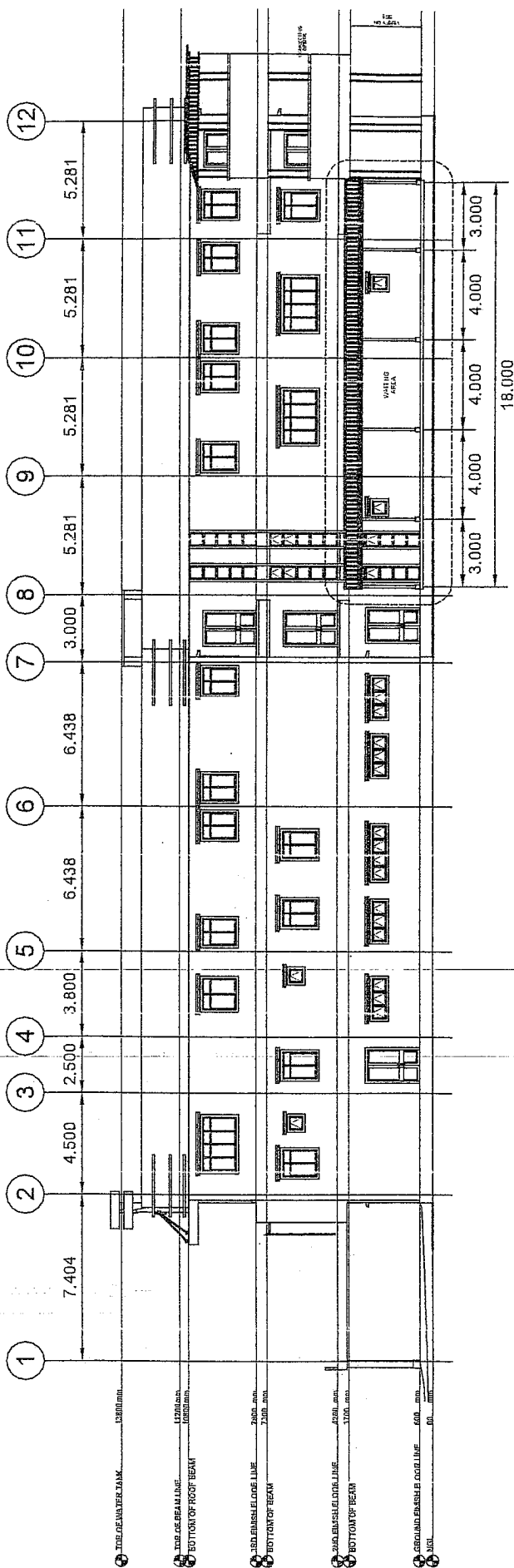
CHECKED BY:
JOSEPH EMMANUEL COMESAN, CE
Engineer III
Palawan

APPROVED BY:
MEFECION D.Y. VID. MPH
Medical Center Chief
Palawan

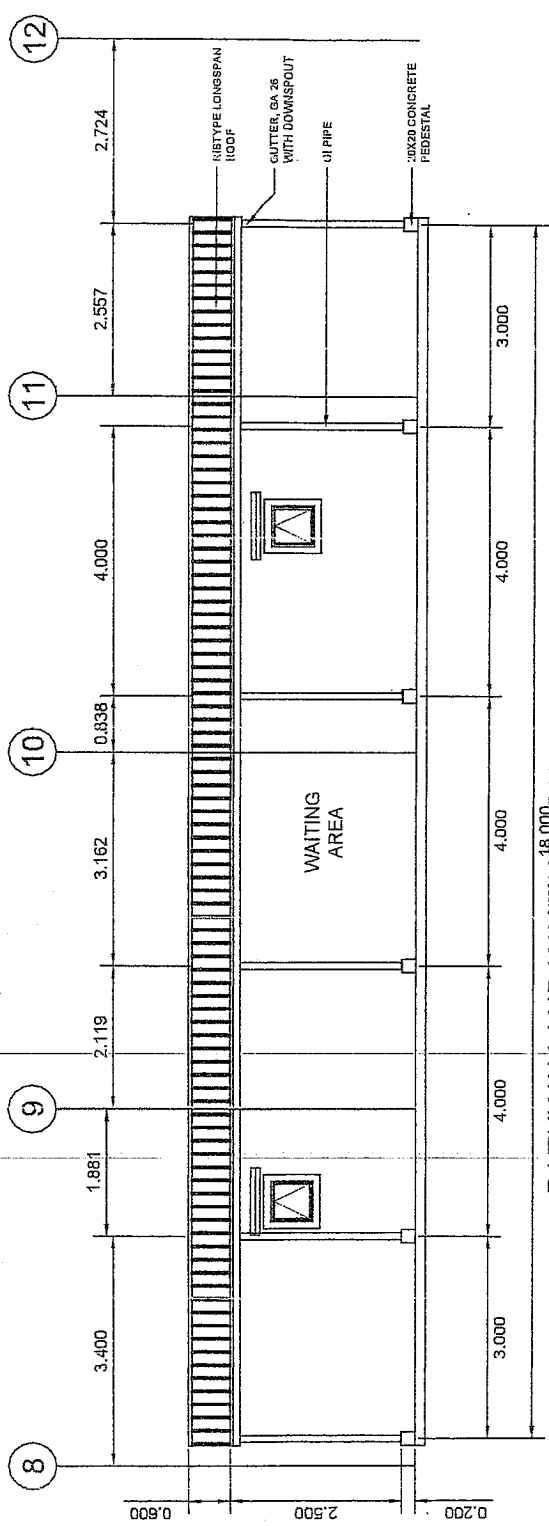
PROJECT TITLE
CONSTRUCTION OF THREE-STOREY
E.R. COMPLEX PHASE III

SHEET CONTENT:
FLOOR PLAN OF PATHWAYS

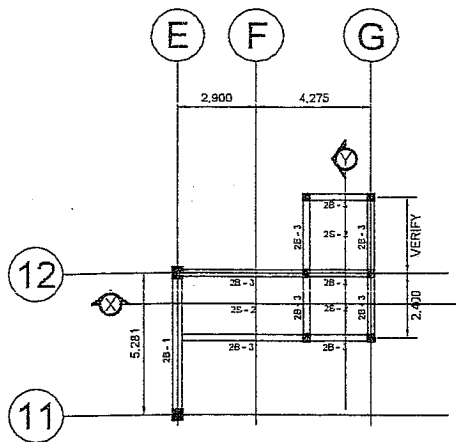
SHEET NO.:
A-1



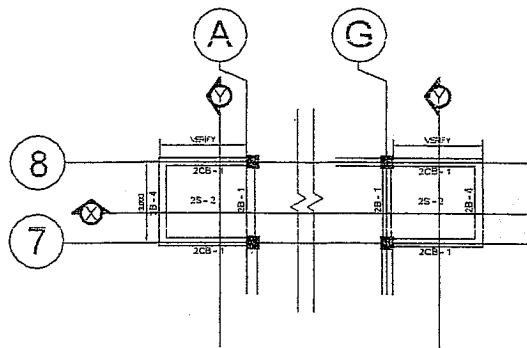
RIGHT SIDE ELEVATION
SCALE: 1:100



PATHWAY AND WAITING AREA EAST ELEVATION
SCALE: 1:80



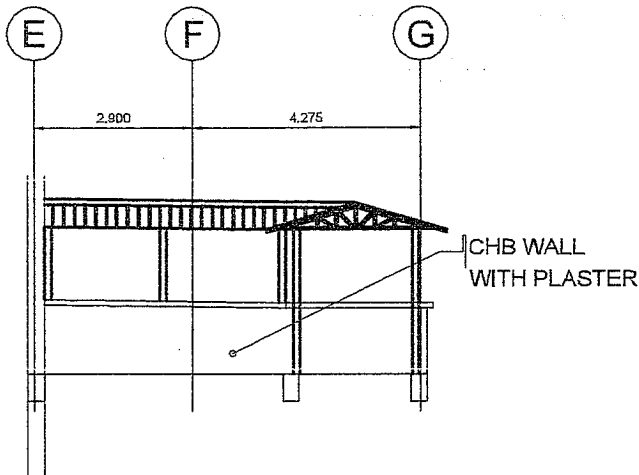
CONNECTING BRIDGE TO OR COMPLEX



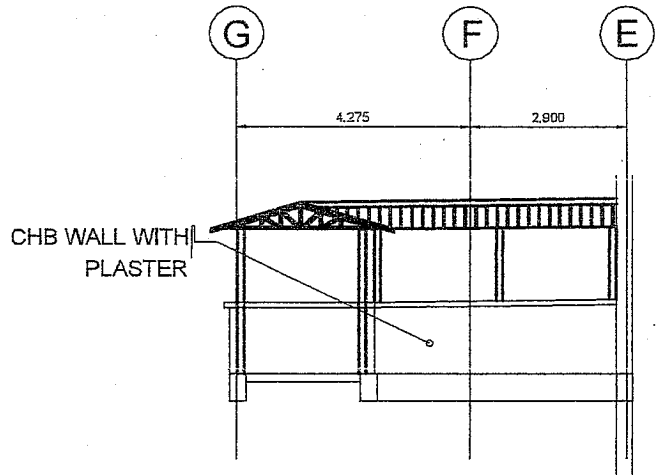
CONNECTING BRIDGE @ BAY 7/G & 8/A

FRAMING PLAN OF CONNECTING BRIDGE TO OR COMPLEX, ADMIN & ORTHO SURGICAL BUILDING

SCALE: 1:200



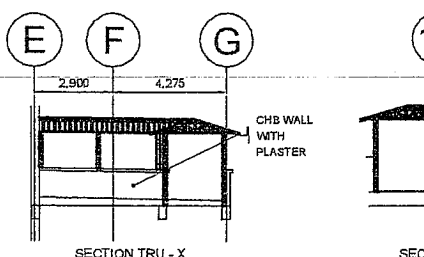
SOUTH ELEVATION
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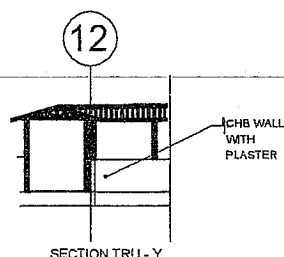
SOUTH ELEVATION
SCALE 1:100

ELEVATION PLAN OF CONNECTING BRIDGE TO OR COMPLEX

SCALE: 1:100

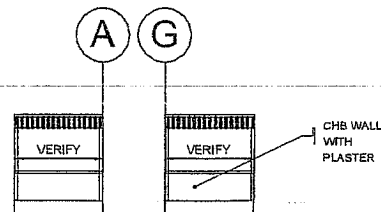


SECTION TRU - X

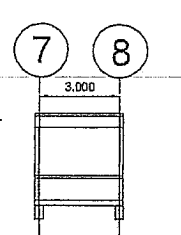


SECTION TRU - Y

CONNECTING BRIDGE TO OR COMPLEX



TYPICAL SOUTH ELEVATION



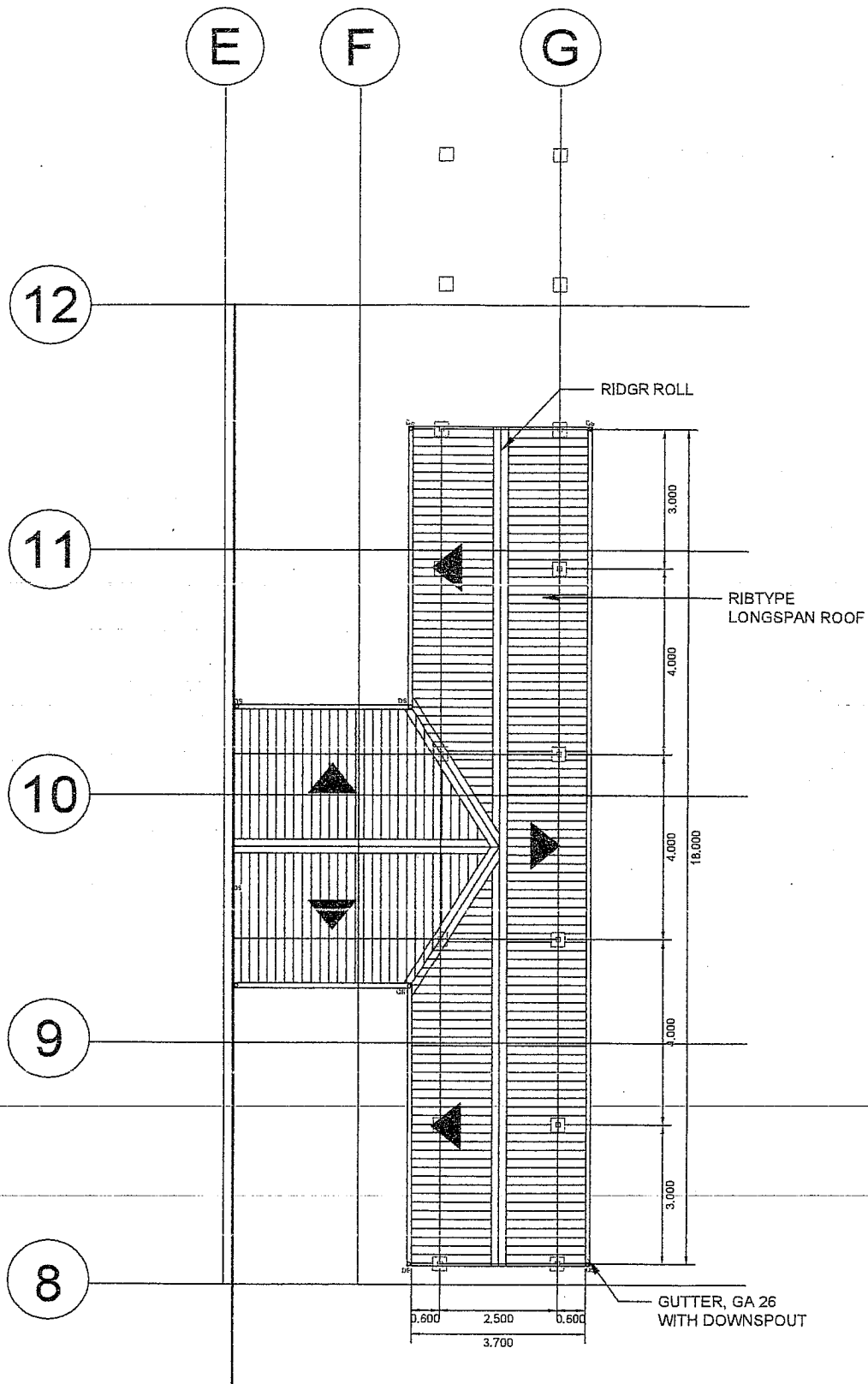
TYPICAL SECTION TRU - Y

CONNECTING BRIDGE @ BAY 7/G & 8/A

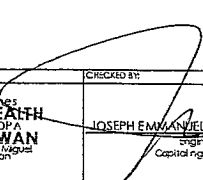
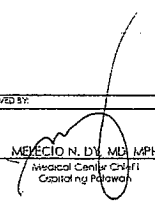
SECTION PLAN OF CONNECTING BRIDGE TO OR COMPLEX, ADMIN & ORTHO SURGICAL BUILDING

SCALE: 1:200

	CHECKED BY: JOSEPH EMMANUEL S. COMEDIAN-CE Engineer II Ospital ng Palawan	APPROVED BY: MELECIO N. DY, MD, MPH Medical Center Chief Ospital ng Palawan	PROJECT TITLE CONSTRUCTION OF THREE-STOREY E.R. COMPLEX PHASE III	SHEET CONTENT: FRAMING, ELEVATION AND SECTION PLAN OF CONNECTING BRIDGE	SHEET NO.: A-4
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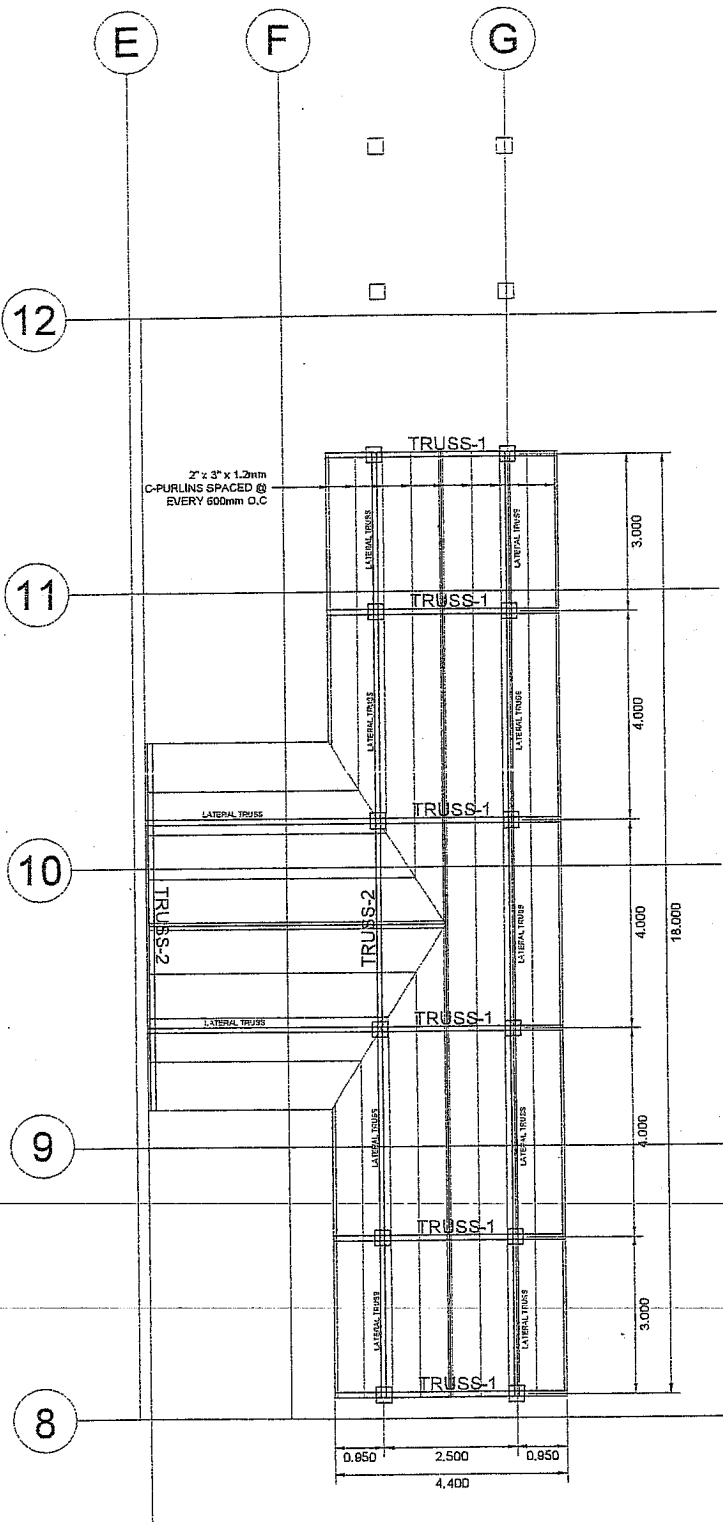


ROOF PLAN OF PATHWAY AND WAITING AREA
SCALE: 1:100

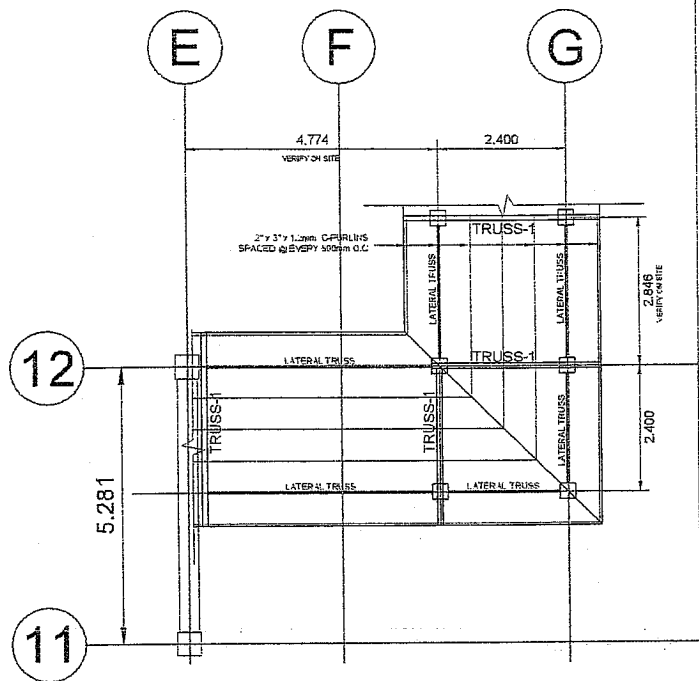
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 JOSEPH EMMANUEL C. COMEDIAN, CE Engineer II Capitaling Palawan	 MERVIO N. UY, MSc, MPH Medical Center Chief Capitaling Palawan	CONSTRUCTION OF THREE-STOREY E.R. COMPLEX PHASE III	ROOF PLAN OF PATHWAY AND WAITING AREA	A-5



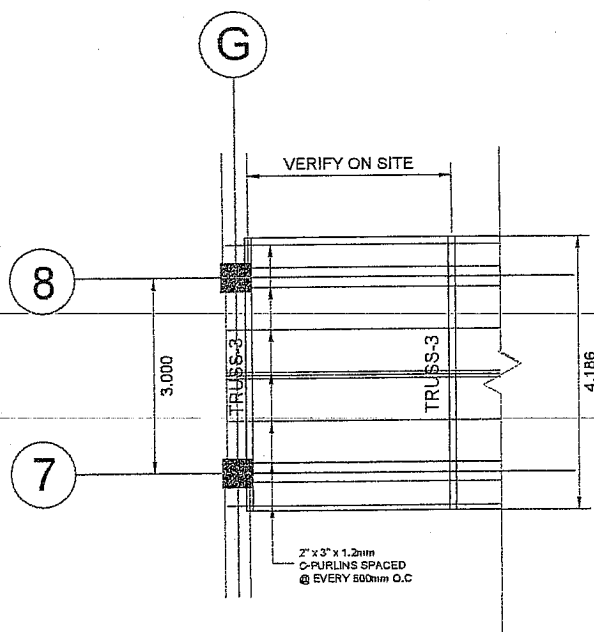
Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office - MIMAROPA
OSPITAL NG PALAWAN
Makaplag, San Juan, Palawan



ROOF FRAMING PLAN OF PATHWAY AND
WAITING AREA
SCALE: 1:100



ROOF FRAMING PLAN OF CONNECTING
BRIDGE TO OR COMPLEX
SCALE: 1:100

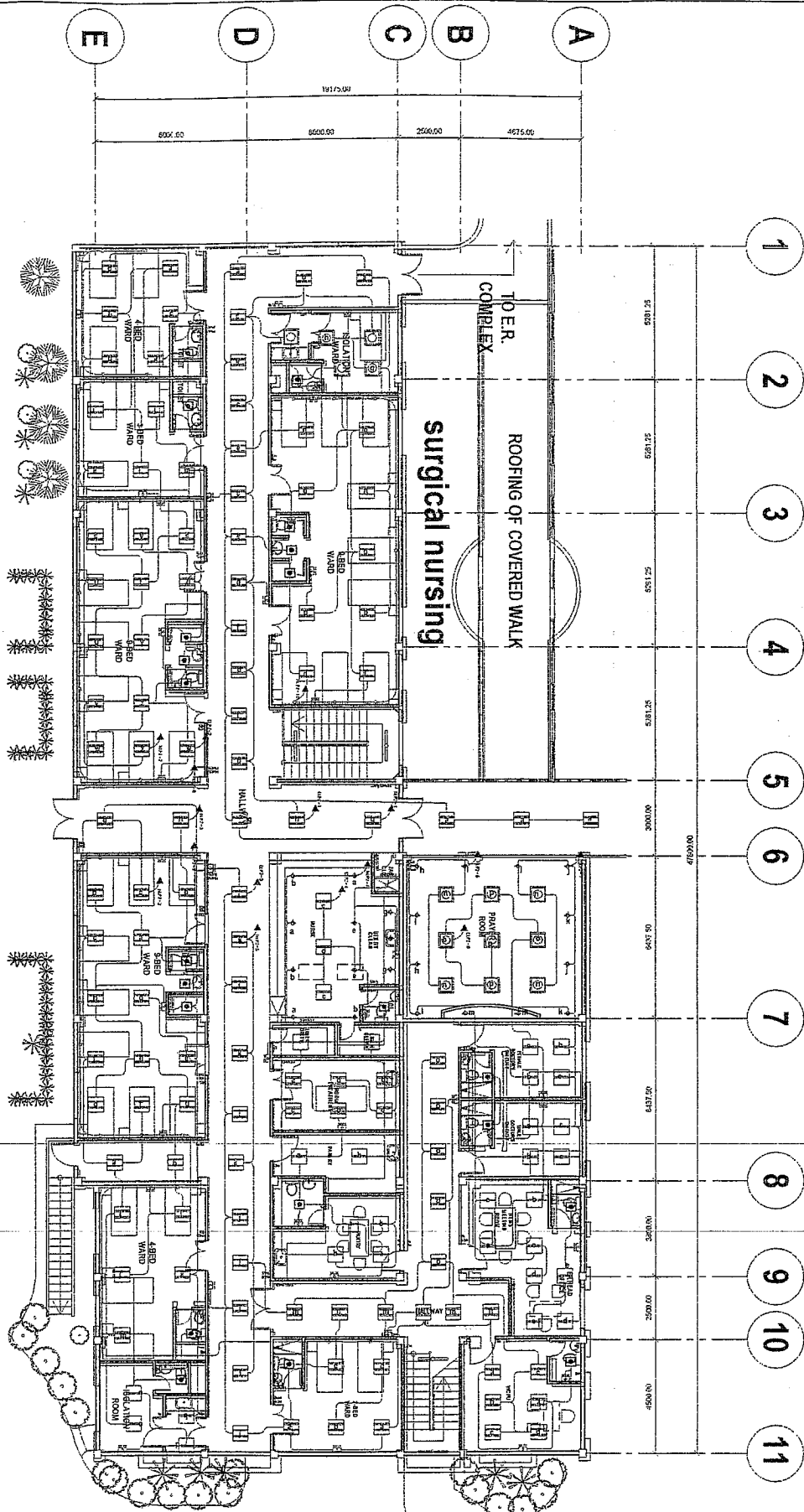


TYPICAL ROOF FRAMING PLAN OF
CONNECTING BRIDGE TO ADMIN &
ORTHO/SURGICAL
SCALE: 1:100

CHECKED BY:	APPROVED BY:	PROJECT FILE:	SHEET CONTENT:	SHEET NO.:
 JOSEPH C. COMEDIAN, JR. Engineer III Capital ng Palawan	 MELCIO N. DY-MAT Medical Center Chief Capital ng Palawan	CONSTRUCTION OF THREE-STOREY E.R. COMPLEX PHASE III	ROOF FRAMING PLAN	S-1

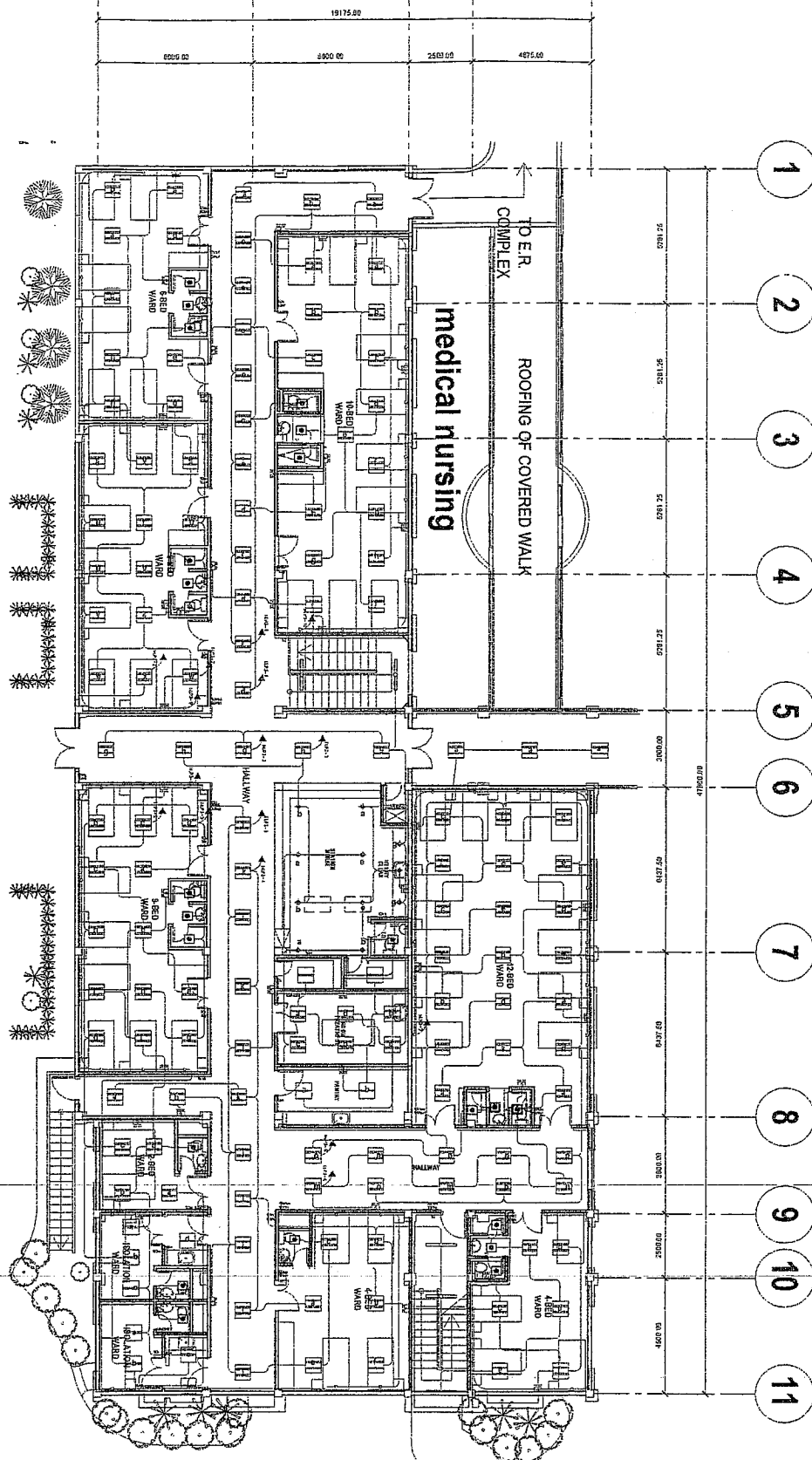


Republic of the Philippines
DEPARTMENT OF HEALTH
Regional Office - MIMAROPA
OSIPAL NG PALAWAN
Makina, P.O. Box 200, San Juan, San Roque,
Puerto Princesa City, Palawan



B SECOND FLOOR LIGHTINGS
 E 3 SCALE: 1:100

PROJECT DESIGN & BUILD OF 3-STORY EMERGENCY ROOM COMPLEX BUILDING WITH WARDS (PHASE II) LOCATION HOSPITAL NG PALAWAN Malinao Rd cor. San Juan St., San Miguel, Puerto Princesa City, Palawan	ENGINEER NAME TITLE	SHEET CONTENTS SECOND FLOOR LIGHTINGS	CHECKED DESIGNED DRAWN	CONCLUDED APPROVED PROJECT MANAGER	APPROVED PROJECT MANAGER	SHEET NO. ELECTRICAL 0200
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C THIRD FLOOR LIGHTINGS
E 3 SCALE: 1:100

Republic of the Philippines DEPARTMENT OF HEALTH - REGION 5 (PALAWAN) OSPITAL NG PALAWAN CORRAL 10 7 2014-01, 100 PANGSICHI, PANGSICHI CITY, PALAWAN	ENGINEER JESSE M. ALI JESSE M. ALI JESSE M. ALI	PROJECT DESIGN & BUILD OF 3-STORY EMERGENCY ROOM COMPLEX BUILDING WITH WARDS (PHASE II) LOCATION CORRAL 10 7 2014-01, 100 PANGSICHI, PANGSICHI CITY, PALAWAN	SHEET CONTENTS SECTION SECTION	CHECKED ENGINEER ENGINEER	CONFIRMED ENGINEER ENGINEER	APPROVED ENGINEER ENGINEER	NOTES NOTES NOTES	SHEET NO. SHEET NO. SHEET NO.
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