



NOTES

- SCHEME APPLICABLE FOR NON-INSTITUTION-BASED PRIMARY CLINICAL LABORATORIES WITH MINIMUM SERVICE CAPABILITY. IF ADDITIONAL SERVICES AND TESTS WILL BE INTRODUCED, APPROPRIATE AREA(S) SPACE INTENDED FOR SUCH SERVICES, AND ITS CORRESPONDING EQUIPMENT, FURNITURE, AND SPACE FOR STAFF, SHALL BE ADDED.
- THE SIZE OF THE CLINICAL WORKING AREA AND ITS SECTION MAY VARY, DEPENDING ON THE TESTS PERFORMED, EQUIPMENT, FURNITURES, FIXTURES, INSTRUMENTS AND SUPPLIES, AND PERSONNEL INVOLVED.
- FOR INSTITUTION-BASED CLINICAL LABORATORIES, BUSINESS AREA AND SUPPORT SERVICES AREAS MAY BE OPTIONAL PROVIDED THOSE ARE IDENTIFIED AND ACCESSIBLE FROM THE CLINICAL LABORATORY.
- THE TOILET FOR CLIENT/PATIENT, IF NOT WITHIN THE LABORATORY, SHALL BE ACCESSIBLE FROM THE LABORATORY (ADJACENT OR NEAR).
- THE SPECIMEN COLLECTION TOILET, MAY BE A SEPARATE TOILET OR DESIGNATED CIRCLE FOR SPECIMEN COLLECTION OF URINE AND STOOL, IF NOT WITHIN THE PREMISES OF THE CLINICAL LABORATORY, SHALL BE ACCESSIBLE FROM THE LABORATORY (ADJACENT OR NEAR).
- BASIC SEROLOGIC TESTING USING RAPID TEST KITS MAY BE PERFORMED IN THE HEMATOLOGY SECTION OR IN OTHER APPLICABLE SECTION PROVIDED THE NECESSARY INSTRUMENTS AND SUPPLIES FOR THE CONDUCT OF TEST WILL BE PROVIDED.

SAMPLE FLOOR PLAN

SCALE 1:75 m

INDEXES FLOOR AREA: 62 m²

Health of the People
DEPARTMENT OF
HEALTH
CENTRAL OFFICE
San Lazaro, Manila, Philippines 1000, Republic of the Philippines

TITLE SHEET CONTENT

APPROVED BY

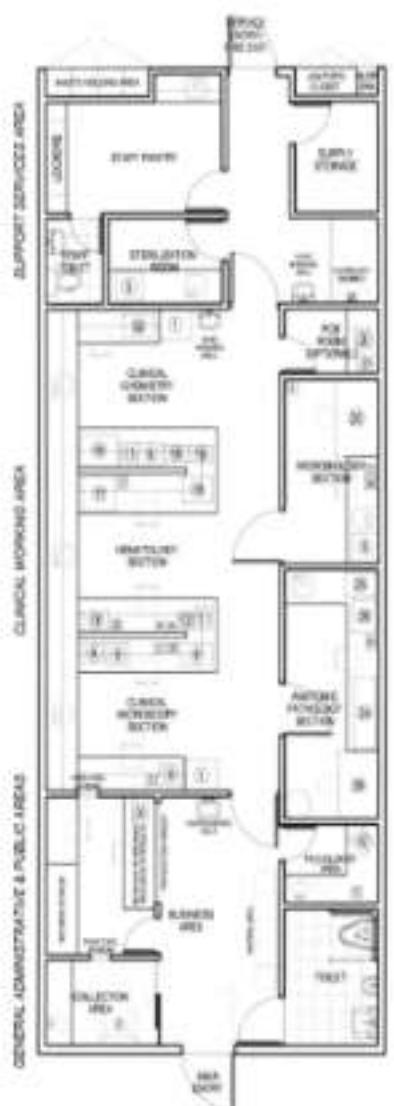
SHEET NO. 1 OF 1

SAMPLE FLOOR PLAN FOR
GENERAL CLINICAL LABORATORY
(PRIMARY SERVICE CATEGORY)

GILBERT V. BAYLUD, MD, MPH, CEO/
UNDERSECRETARY OF HEALTH,
HEALTH REGULATION TEAM, DEPARTMENT OF HEALTH

REVISION 10
MAY 2021
PREPARED:
HFSRS-SDG

obf 1



LEGEND:

1. REFRIGERATOR
2. PHLEBOTOMY CHAIR
3. COMPUTER SET
4. WACHT BIN
5. AUTOCLAVE
6. CLINICAL CENTRIFUGE
7. MICROSCOPE
8. STRIP READER
9. URINE ANALYZER
10. HEMOLCYTOMETER
11. SPECTROPHOTOMETER
12. HEMATOCRIT CENEFUGE
13. HEMATOCRIT READER
14. PIPETTE SHAKER
15. HEMATOLOGY ANALYZER
16. SEROFUS
17. COAGULATION MACHINE
18. CHEMISTRY ANALYZER
19. ELECTROLYTE ANALYZER
20. ISOLATION HOOD (BIOSAFETY CABINET)
21. PCR MACHINE (CARTRIDGE BASED)
22. WATER BATH
23. EMERGENCY SHOWER AND EYE WASH
24. AUTOTECHNICIAN TISSUE PROCESSOR
25. MERISTONE
26. PARAFFIN OVEN
27. TISSUE PROCESSOR
28. STAINING RACK
29. BACKDRAFT TABLE

NOTES:

SCHEME APPLICABLE FOR NON-INSTITUTION-BASED SECONDARY CLINICAL LABORATORIES WITH MINIMUM SERVICE CAPABILITY. IF ADDITIONAL SERVICES AND TESTS WILL BE INTRODUCED, APPROPRIATE AREA(S) SPACE FOR SUCH SERVICES, EQUIPMENT AND SPACE FOR STAFF SHALL BE ADDED.

THE SIZE OF THE CLINICAL WORKING AREA AND ITS SECTION MAY VARY, DEPENDING ON THE TESTS PERFORMED, EQUIPMENT, FURNITURES, FIXTURES, INSTRUMENTS AND SUPPLIES, AND PERSONNEL INVOLVED.

FOR INSTITUTION-BASED CLINICAL LABORATORIES, BUSINESS AREA AND SUPPORT SERVICES AREAS MAY BE OPTIONAL, PROVIDED THOSE ARE IDENTIFIED AND ACCESSIBLE FROM THE CLINICAL LABORATORY.

TOILET FOR PATIENT, IF NOT WITHIN THE LABORATORY, SHALL BE ACCESSIBLE FROM THE LABORATORY (ADJACENT OR NEAR).

THE DESIGNATED SPECIMEN COLLECTION TOILET, MAY BE A SEPARATE TOILET OR DESIGNATED CUBICLE FOR SPECIMEN COLLECTION OF JUICE AND STOOL, IF NOT WITHIN THE PREMISES OF THE CLINICAL LABORATORY, SHALL BE ACCESSIBLE FROM THE LABORATORY (ADJACENT OR NEAR).

STAFF LOCKERS AND CHANGING ROOMS ARE OPTIONAL.

BASIC SEROLOGIC TESTING USING RAPID TEST KITS MAY BE PERFORMED IN THE HEMATOLOGY SECTION OR IN OTHER APPLICABLE SECTION. PROVIDED THE NECESSARY INSTRUMENTS AND SUPPLIES FOR THE CONDUCT OF TEST WILL BE PROVIDED.

HISTOPATHOLOGY IS OPTIONAL FOR SECONDARY LABORATORY. IF OPTED OUT, THE LABORATORY MAY NOT POSSESS CORRESPONDING EQUIPMENT, FURNITURES, FIXTURES, INSTRUMENTS AND SUPPLIES FOR HISTOPATHOLOGY (ONLY).

SAMPLE FLOOR PLAN

SCALE 1:100 m

GROSS FLOOR AREA: 115 m²

Department of Health
CENTRAL OFFICE
Brgy. Lungsod, 10040 Manila, Philippines

TITLE / SHEET CONTENT

SAMPLE FLOOR PLAN FOR
GENERAL CLINICAL LABORATORY
(SECONDARY SERVICE CATEGORY)

APPROVED BY

GERARDO V. BAYUGO, MD, MPH, QESB!
DIRECTOR, DAPC & HAC
HEALTH REGULATOR TEAM, DEPARTMENT OF HEALTH

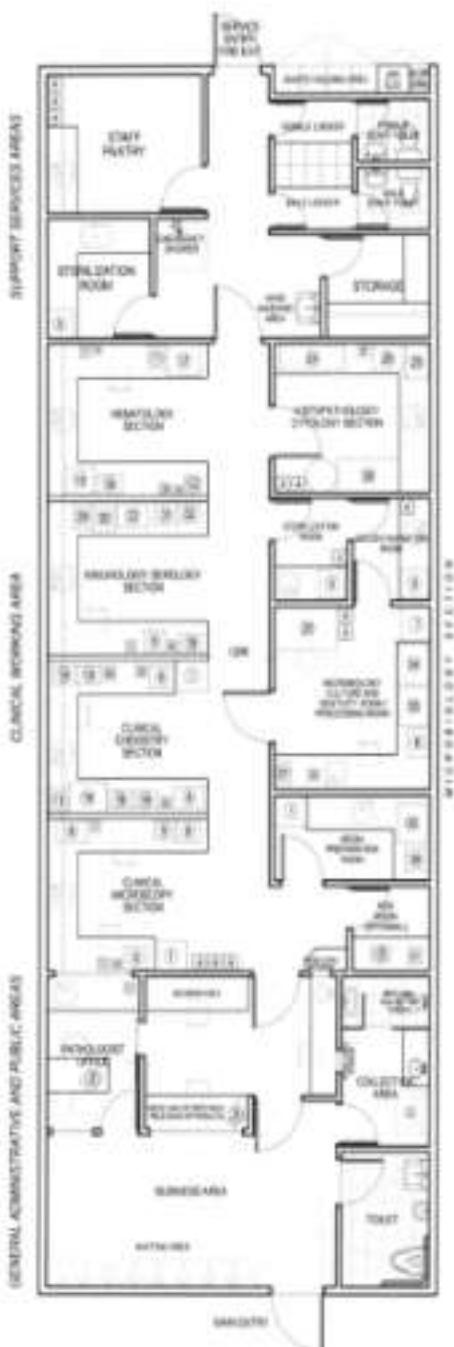
SHEET NO. 1/1

REVISION 3.0

TMW/MS/03

THOMAS/91

H-SRS-500



LEGEND

1. REFRIGERATOR
2. PHLEBOTOMY CHAIR
3. COMPUTER SET
4. WASTE BIN
5. AUTOCLAVE
6. CLINICAL CENTRIFUGE
7. MICROSCOPE
8. STRIP READER
9. URINE ANALYZER
10. HEMOGLOBIN METER
11. SPECTROPHOTOMETER
12. HEMATOCLIT CRUTCHFIELD
13. HEMATOCRIT READER
14. PIPETTE SHAKER
15. HEMATOLOGY ANALYZER
16. SEROFLUKE
17. COAGULATION MACHINE
18. CHEMISTRY ANALYZER
19. ELECTROLYTE ANALYZER
20. RESAFETY CABINET
21. PERI MACHINE (CARTRIDGE-BASED)
22. WATER BATH
23. EMERGENCY SHOWER AND EYE WASH
24. AUTOTECHNIC TISSUE PROCESSOR
25. MICROTOME
26. PARAFIN OVEN
27. TISSUE PROCESSOR
28. IN/OUD GAS ANALYZER
29. MICROPLATE WASHER
30. MICROPLATE READER
31. ELISA WASHER SET
32. BEAD SYSTEM
33. CRP ANALYZER
34. INCUBATOR
35. DRYING OVEN
36. MICRO CENTRIFUGE
37. ELECTRIC / GAS STOVE
38. BACKDRAFT TABLE

NOTES:

- SOME AREAS ARE APPROPRIATE FOR NON-INSTITUTION-BASED TERTIARY CLINICAL LABORATORIES WITH MINIMUM SERVICE CAPABILITY. IF ADDITIONAL SERVICES AND TESTS WILL BE INTRODUCED, APPROPRIATE AREA(S) AND SPACE FOR SUCH SERVICES, EQUIPMENT AND SPACE FOR STAFF SHALL BE ADDED.

- FOR INSTITUTION-BASED CLINICAL LABORATORIES, BUSINESS AREA AND SUPPORT SERVICES AREAS MAY BE OPTIONAL, PROVIDED THOSE ARE IDENTIFIED AND ACCESSIBLE FROM THE CLINICAL LABORATORY.

- THE SIZE OF THE CLINICAL WORKING AREA AND ITS SECTION MAY VARY, DEPENDING ON THE TESTS PERFORMED, EQUIPMENT, FURNITURES, FIXTURES, INSTRUMENTS AND SUPPLIES, AND PERSONNEL INVOLVED.

- TOILET FOR PATIENT, IF NOT WITHIN THE LABORATORY SHALL BE ACCESSIBLE FROM THE LABORATORY (ADJACENT OR NEAR).

- THE SPECIMEN COLLECTION TOILET, MAY BE A SEPARATE TOILET OR DESIGNATED CUBICLE FOR SPECIMEN COLLECTION OF URINE AND STOOL, IF NOT WITHIN THE PREMISES OF THE CLINICAL LABORATORY, SHALL BE ACCESSIBLE FROM THE LABORATORY (ADJACENT OR NEAR).

- STAFF LOCKERS AND CHANGING ROOMS ARE OPTIONAL.

SAMPLE FLOOR PLAN

SCALE 1:100 m

GROSS FLOOR AREA: 100' x 100'

