

MEZZANINE FLOOR, SEWER LINE LAY-OUT, WARD-7

SCALE 1:150M

LEGEND:

ST - SEPTIC TANK

CO - CLEAN OUT

FD - FLOOR DRAIN

SD - SHOWER DRAIN

WC - WATER CLOSET

GV --- GATE VALVE

LAV —— LAVATORY

FAU --- FAUCET

SHO --- SHOWER

HW —— HOT WATER

IB — HOSE BIBB

MS --- MOP SINK

----- VENT PIPE LINE

COMMON WATER LINE (CWL)

(a) Pi

Office of Engineering & Technical Services
Philippine General Hospital
University of the Philippines
Taft Avenue, Ermita, Manila



ROJECT TITLE:

PROPOSED PSYCHIATRIC WARD RESTROOMS RENOVATION

LOCATION: Ward 7, PGH Compound, Taft Avenue, Ermita, Manila

CADD BY: DIPLACIDO

220221

PREPARED BY:



ENGR. MERLIN D. HERRERA
Acting Head, OETS

ENGR. LORNA G. POUNTAIN

RECOMMENDING APPROVAL:

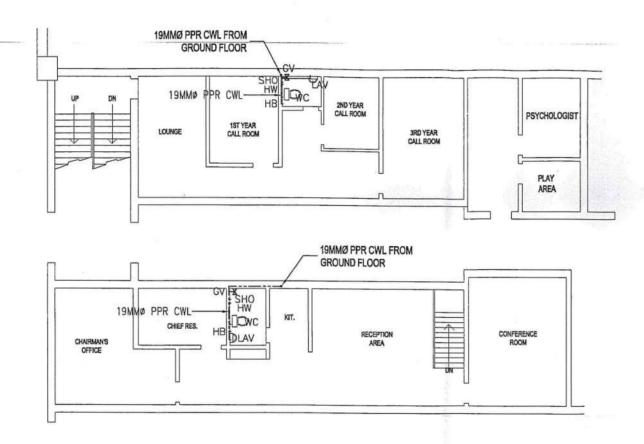
MARIA TERESA JULIETA U. BENEDICTO, MD
Deputy Director for Administration

APPROVED:

GERARDO D. LEGASPI, MD Director, UP-PGH

5 6

SHEET NO .:



MEZZANINE FLOOR, WATER LINE LAY-OUT, WARD-7

SCALE 1:150M

LEGEND:

ST - SEPTIC TANK

CO — CLEAN OUT

FD — FLOOR DRAIN

SD — SHOWER DRAIN

WC --- WATER CLOSET

GV — GATE VALVE

LAV — LAVATORY

FAU --- FAUCET

SHO - SHOWER

HW —— HOT WATER

HB --- HOSE BIBB

MS --- MOP SINK

----- VENT PIPE LINE

----- COMMON WATER LINE (CWL)



Office of Engineering & Technical Services
Philippine General Hospital
University of the Philippines
Taft Avenue, Ermita, Manila



PROPOSED PSYCHIATRIC WARD RESTROOMS RENOVATION

LOCATION: Ward 7, PGH Compound, Taft Avenue, Ermita, Manila

CADD BY: DIPLACIDO

PROJECT TITLE:

220221

PREPARED BY:

ENGR. DANILO H. METRILLO

ENDORSED BY:

ENGR/LORNA'G, POUNTAIN
Head, Project Management Unit

ENGR. MERLIN D. HERRERA
Acting Head, OETS

-unk

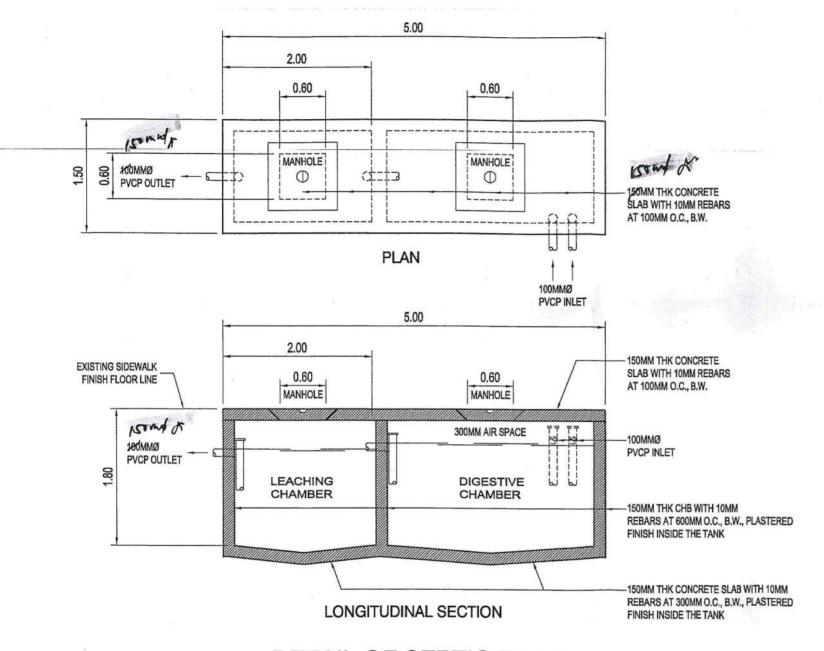
RECOMMENDING APPROVAL:

MARIA TERESA JULIETA U, BENEDICTO, MD
Deputy Director for Administration

GERARDO D. LEGASPI, MD Director, UP-PGH

APPROVED:

SHEET NO .:



GENERAL NOTES:

- 1. ALL PLUMBING WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE PHILIPPINE CODE, AND REGULATION OF THE CITY.
- 2. ALL WORKS SHALL BE EXECUTED IN CLOSE COORDINATION WITH OTHER TRADES THE ARCHITECT/ ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY CONFLICT OR DISCREPANCY FOUND THEREIN.
- 3. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE EXACT LOCATION AND DIMENSIONS OF ALL REQUIRED WALL AND FLOOR OPENINGS.
- 4. PIPE SHALL BE INSTALLED AS INDICATED, ANY RELOCATION REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT/ENGINEER.
- 5. PROPOSED SANITARY UTILITIES SHALL CONFORM TO THE ACTUAL LOCATION, DEPTH AND INVERT ELEVATION OF ALL EXISTING PIPE AND STRUCTURES AS VERIFIED BY THE CONTRACTOR.
- 6. ALL SLOPES FOR HORIZONTAL BRANCHES OF STORM AND SANITARY DRAINAGE SHALL MAINTAIN 2 % SLOPE AS MINIMUM AND ALL DRAIN WASTE LINE SHALL BE RUN AT A MINIMUM SLOPE OF 1
- 7. PROVIDE AIR CHAMBER TO ALL INDIVIDUAL BRANCHES TO FIXTURES AND OR EQUIPMENT 300mm LONG FOR A 13mm DIAMETER VERTICAL AND 400mm LONG FOR A 19mm DIAMETER VERTICAL.
- 8. SIZE OF WATER SUPPLY PIPES AND DRAINS OF FIXTURES SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
- 9. UNLESS OTHERWISE INDICATED, ALL FIXTURES SHALL BE VERTED.

RECOMMENDING APPROVAL:

DETAIL OF SEPTIC TANK

SCALE 1:50M

PROJECT TITLE:



Office of Engineering & Technical Services Philippine General Hospital University of the Philippines Taft Avenue, Ermita, Manila



PROPOSED PSYCHIATRIC WARD RESTROOMS RENOVATION

LOCATION: Ward 7, PGH Compound, Taft Avenue, Ermita, Manila

CADD BY: DIPLACIDO

ENGR. DANILO H. METRILLO Engineer II

PREPARED BY:

220221

ENDORSED BY:

ENGR. MERLIN D. HERRERA Acting Head, OETS

MARIA TERESA JULIETA U. BENEDICTO, MD Deputy Director for Administration

Director, UP-PGH

APPROVED:

SHEET NO .:

