ER
EMERGENCY
DEPARTMENT

EXIT

ENTRY

PAVEMENT/ WALKWAY

AMBULANCE PARKING

MICRO BIOLOGY

AUTO CLAVE

STAFF PANTRY

STAFF TOILET

LABORATORY

UTILITIES

TOILET

GARBAGE

WAITING AREA

BLOOD STORAGE

COUNTER

R150 PATIENT

EQUIPMENT STORE

BLOOD SAMPLE TAKING

CLEAN UTILITY

NURSE STATION

ER

DIRTY UTILITIES

EMERGENCY STRETCHER & WHEELCHAIR STORAGE

MEDICAL STORE

MEDICAL PREPERATION

RESUSCITATION

EMERGENCY ENTRANCE

PHARMACY DRUGS STORAGE

TRIAGE

PROCEDURE ROOM

ELECTRICAL & MECHANICAL ROOM

WAITING

TREATMENT ROOM/ ECG

INJECTION & DRESSING

CAFE'

BUFFET

KITCHEN

HOT BAR COUNTER

GIFT SHOP

OPD A

PHARMACY

TOILET MALE

TOILET FEMALE

STERILE AREA STORE

TROLLY

CLEAN SUPPLY

PASS THROUGH CHAMBER

STERILIZER

ROLL

CSSD CLEAN ROOM & PACKING

STAFF CHANGE

SINK TABLE

WASH & DISINFECTOR

PASS THROUGH CHAMBER

DIRTY UTILITIES EXIT

CONTROL & PRINT

COUNTER

X-RAY

SCAN ROOM

CHANGE

WAITING

OPD 1

OPD 2

OPD 3

OPD 4

OPD 5

OPD 6

OPD

WAITING AREA

GREEN WALL

PUBLIC RELATIONS

MEETING

PANTRY

MAIN RECEPTION

PHARMACY

COUNTER

WAITING AREA

ENTRANCE

UP

RAMP

WATER FEATURE

SIGNAGE

FLAG POSTS

BOUNDARY WALL

PAVEMENT/ WALKWAY

WALKWAY

GARBAGE

HOLDING

ISOLATION ROOM

TOILET

AIR LOCK CLEAN CORRIDOR

PPE DONING

CLEAN UTILITY

EQUIPMENT STORE

MEDICAL STORE

MEDICAL PREPERATION

JANITOR CLOSET

DIRTY CORRIDOR

STAFF CHANGE

DIRTY UTILITY

AIR LOCK

PANTRY

EXIT

FLU CLINIC

COUNTER

CONSULTATION

ELECTRICAL & MECHANICAL ROOM

FEEDING

STORAGE

STAFF TOILET

GREEN WALL

RECEPTION

CESSATION CLINIC

PUBLIC HEALTH ROOM

REPRODUCTIVE HEALTH

KIDS PLAY INDOOR

VACCINE STORAGE

VACCINE AND GROWTH FOR KIDS

KIDS PLAY ZONE

PUBLIC HEALTH UNIT

600x600mm MANHOLE FOR DRAINAGE

600x600mm MANHOLE FOR WASTE WATER

MH

100ø @1:100

40ø @1:100

TO MAIN STREAM

Notes–

1. This is the general requirement for the waste and drainage system. Contractor must provide the schematic diagrams , and other relevant details as per the given drawings and documents.
2. Contractor must coordinate the service with other services and building structure.

LEGEND	DESCRIPTION
●	Drainage Outlet
•	Waste Outlet
⊛	Floor Drain
	WASTE WATER PIPE
	DRAINAGE PIPE

WARNING:

- This drawing shall not be used for construction unless certified.
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.
- Do not scale drawings, use written dimensions only.
- This drawing is to be read in conjunction with the specifications and conditions of contract.
- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant

REVISIONS

NO	DESCRIPTION	DATE

GROUND FLOOR WASTE AND DRAINAGE LAYOUT
SCALE 1:100
0m 5m

CLIENT:

DESIGN AND CONSULTANCY:
SIARCH PRIVATE LIMITED
LONUZIYAARAIY MAGU,MALE',20075,MALDIVES
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KEY PLAN:

PROJECT:
PROPOSED 3 STOREY HOSPITAL

PHASE:
- (●) CONCEPT DESIGN
- ( ) DESIGN DEVELOPMENT
- ( ) TENDER DOCUMENT
- ( ) FOR CONSTRUCTION
- ( ) AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGN BY:	SIARCH PVT LTD	
STR. ENGINEER:		
CHIEF ARCHITECT:		
CHECKED:		
DRAWN:	SAMPATH	

DWG. NAME:
HOSPITAL PROJECT

GROUND FLOOR WASTE AND DRAINAGE LAYOUT

CODE	DATE	DWG. NO:
COM-29	17-03-2021	DR01
FORMAT	A1 A2 A3	
SCALE	1:100	ISSUE: B

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