

NOTE:

-ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED OTHERWISE
 -ALL RELATIVE LEVELS ARE IN METERS UNLESS SPECIFIED OTHERWISE
 -ALL DIMENSIONS MEASURE UNFINISHED SURFACES UNLESS SPECIFIED OTH
 -ALL DIMENSIONS ARE TO BE READ AND NOT SCALED OFF
 -ANY DESCREPANCY IN DRAWING IS TO BE BROUGHT TO THE IMMEDIATE NO
 THE CONSULTANTS/SUPERVISION TEAM
 -MINOR ADJUSTMENTS NEED TO BE CARRIED OUT ON SITE TO MATCH WITH I
 BUILDING

Legend

No.	Revision	Date

Client
Royal Government of Bhutan Civil Aviation Depo
Aviation Planners & Engineers
Leading Edge Aviation Planning Professionals
Civil Engineering Consultant
Gyaltshen Consultancy

Project Title

GELEPHU DOMESTIC AIRPOR
DESIGN & SUPERVISION

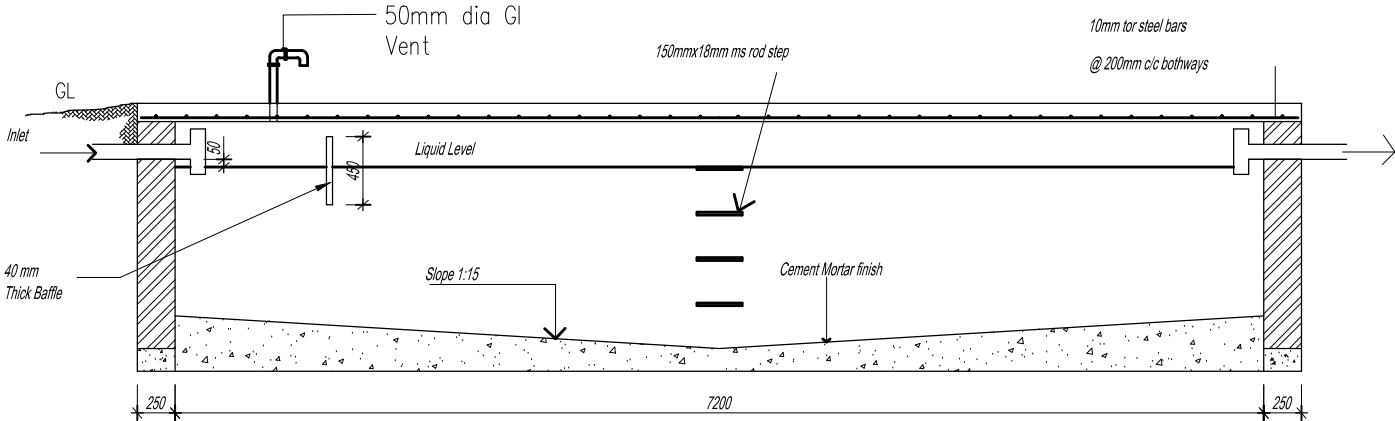
DESIGN OF SECURITY
QUARTERS.

Drawing Title

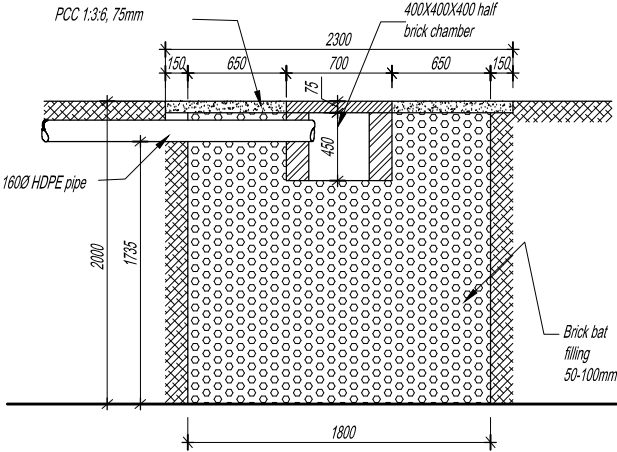
BACHELOR'S QUARTER

SEPTIC TANK AND SOAK PIT
DETAIL

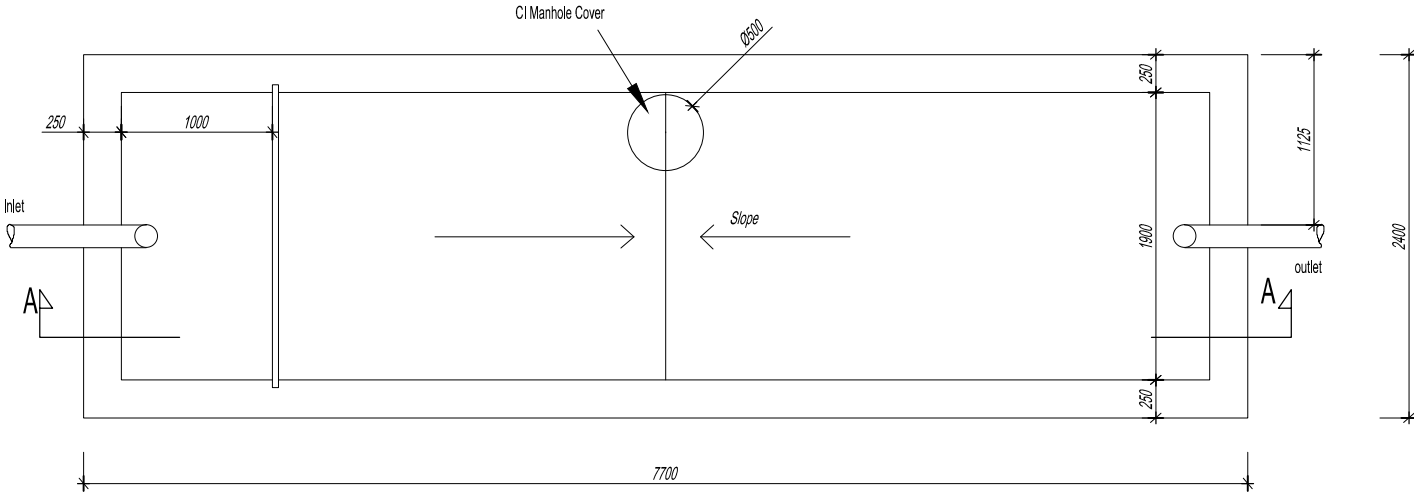
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Date	SEPTEMBER 1ST 2016	
Drawn By	TSHEWANG GYELTSHEN	
Design By	DINESH	
Drawing Number	GEL AIRPORT BQ SW06	FR
LEAPP Project Code	-----	



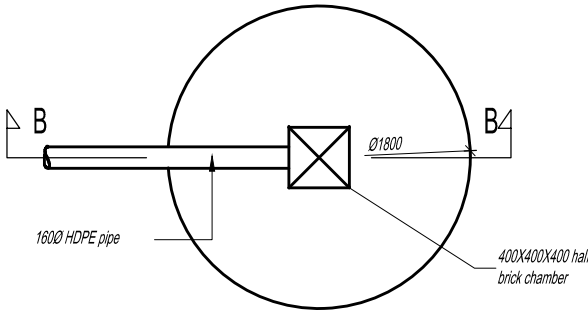
SECTION AA
SCALE 1:50



SECTION BB
SCALE 1:50



SEPTIC TANK PLAN
SCALE 1:50



SOAK PIT PLAN
SCALE 1:50

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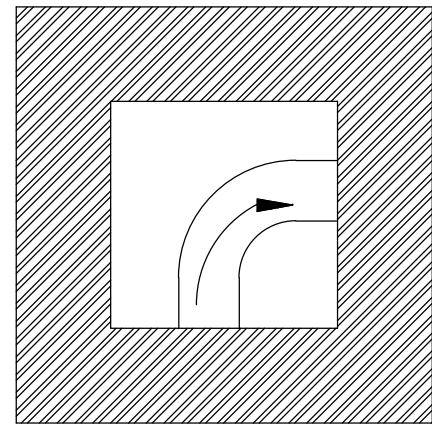
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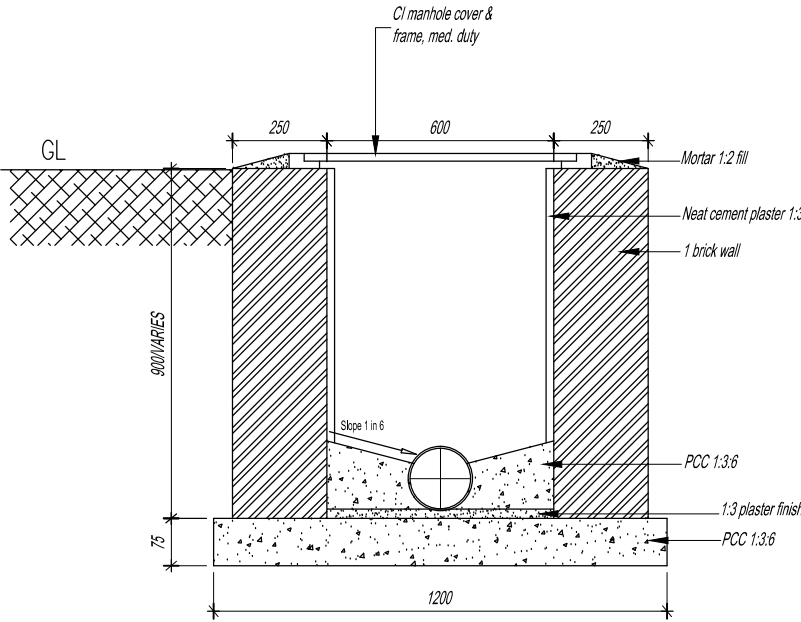
BACHELOR'S QUARTER

INSPECTION CHAMBER DET

Scale	1:20
Date	SEPTEMBER 1ST 2016
Drawn By	TSHEWANG GYELTSHEN
Design By	DINESH
Drawing Number	GEL AIRPORT BQ SW07
LEAPP Project Code	-----



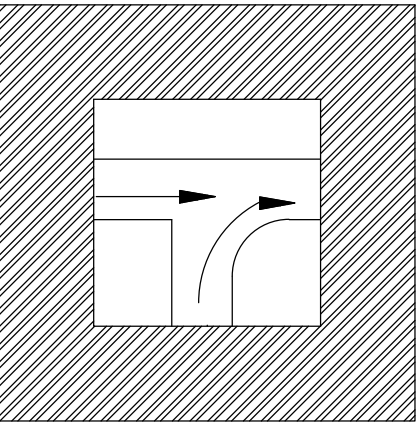
PLAN OF INSPECTION CHAMBER AT 90



SECTION OF INSPECTION CHAMBER
SCALE 1:20

Note: if the height of chamber exceeds
900mm the inside dimension of chamber
shall be 1000x1000mm
If the depth of chamber is less than 900mm,
wall thickness shall be half brick
The size given in plan is inside dimension

Slope for the pipe shall be 1 in 50 minimum
All HDPE pipe shall be 4 kg/sqcm pressure rating
Bathroom and toilet waste out let shall be provided
with CI P trap 100mm
Toilet vertical pipe shall be PVC 100mm with door Tee
Bathroom waste pipe shall be 75mm PVC with Y door junction



PLAN OF INSPECTION CHAMBER AT
TEE JUNCTION