



ROYAL GOVERNMENT OF BHUTAN
DEPARTMENT OF AIR TRANSPORT

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 OTHERWISE
- ANY DISCREPANCY 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 BUILDING

Legend

No.	Revision	Date

Client
Ministry of Information and Communications
Department of Air Transport
Aviation Planners & Engineers
Leading Edge Aviation Planning Professionals
Architect
Tullamore Group
Civil Engineering Consultant
Gyaltshen Consultancy

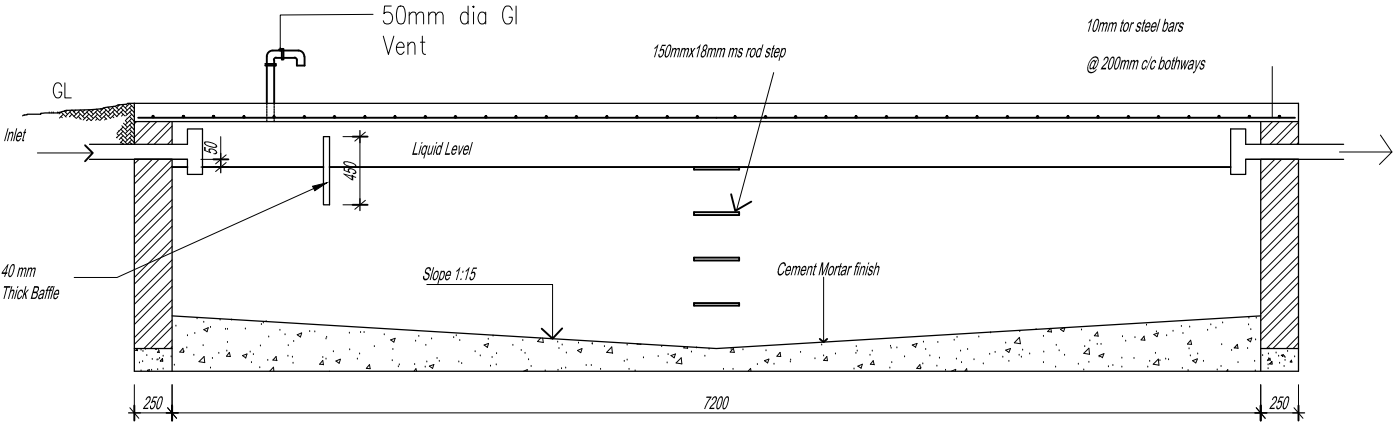
Project Title

BHUTAN DOMESTIC AIRPORT
DESIGN AND SUPERVISION
BUMTHANG AIRPORT
PASSENGER TERMINAL.

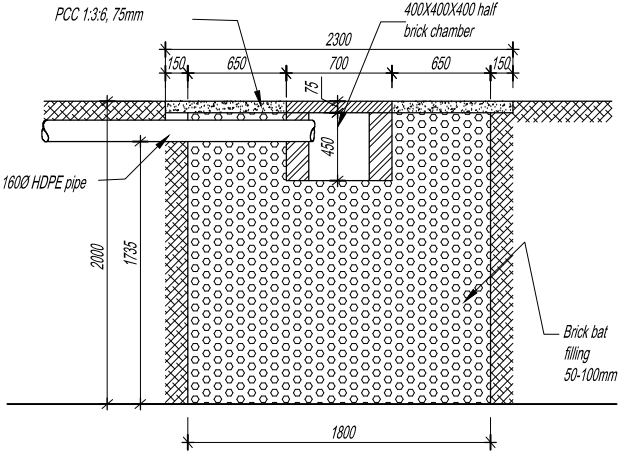
Drawing Title

SEPTIC TANK DETAIL

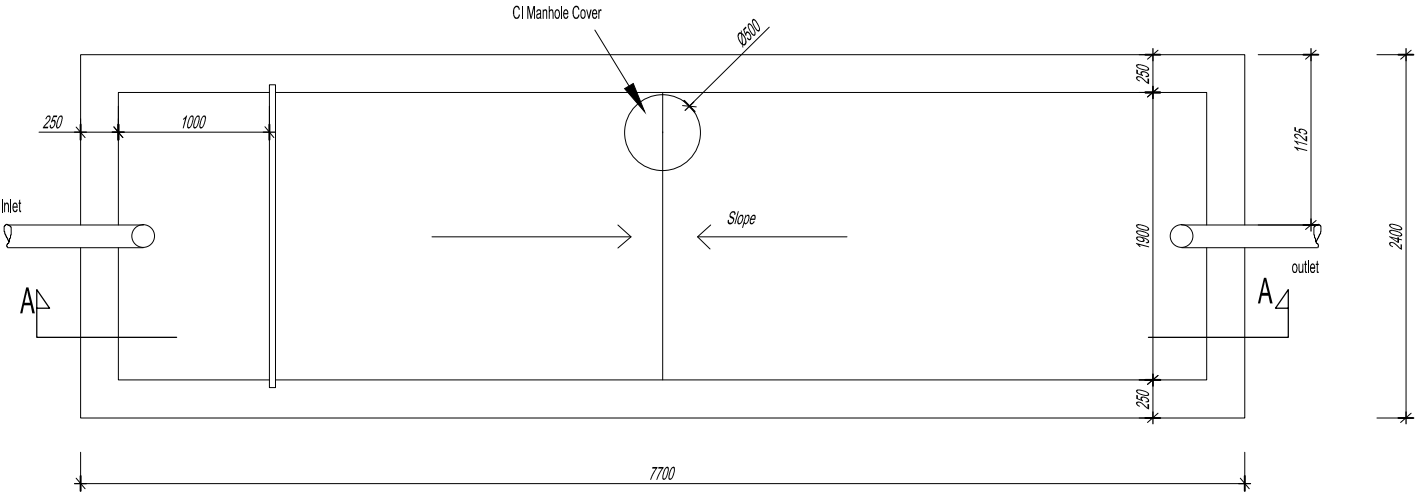
Scale	1:50 @ A3
Date	JAN 2017
Drawn By	TSHEWANG GYELTSHEN
Design By	DINESH
Drawing Number	12246 SW 10
LEAPP Project Code	12246



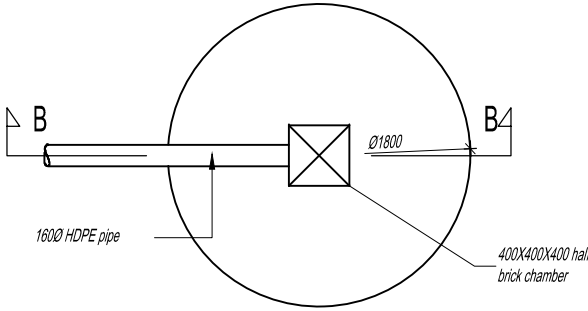
SECTION AA
SCALE 1:50



SECTION BB
SCALE 1:50



SEPTIC TANK PLAN
SCALE 1:50



SOAK PIT PLAN
SCALE 1:50



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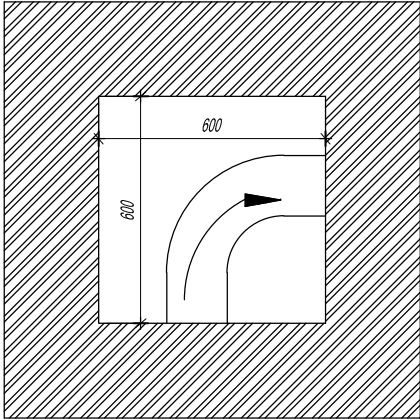
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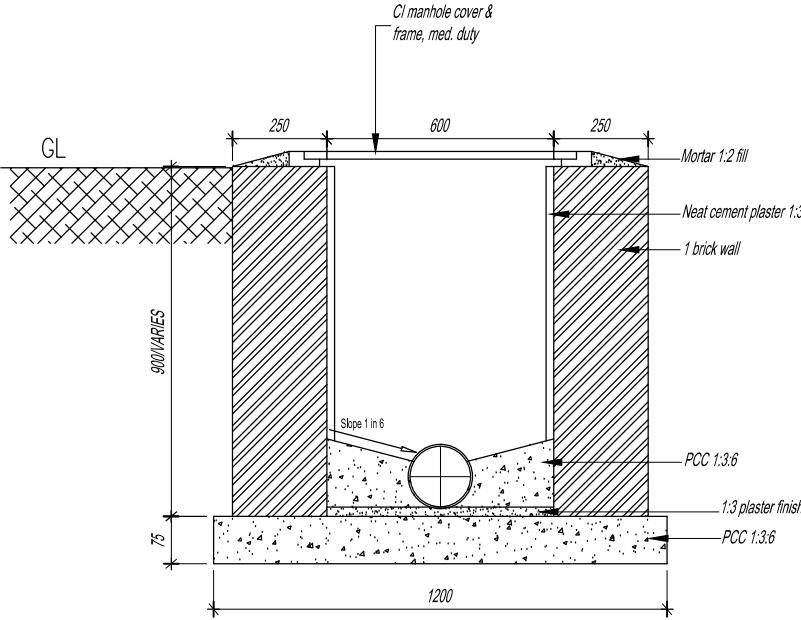
Drawing Title

INSPECTION CHAMBER DE

Scale	1:20 @ A3
Date	JAN 2017
Drawn By	TSHEWANG GYELTSHEN
Design By	DINESH
Drawing Number	12246 SW 11
LEAPP Project Code	12246



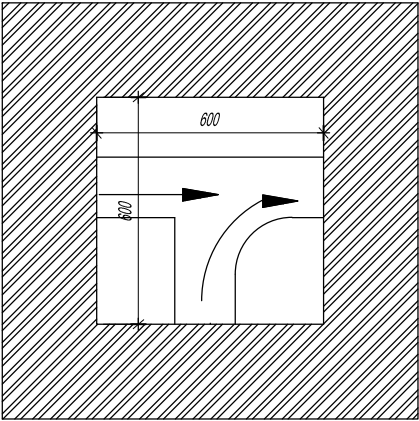
PLAN OF INSPECTION CHAMBER AT 90



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