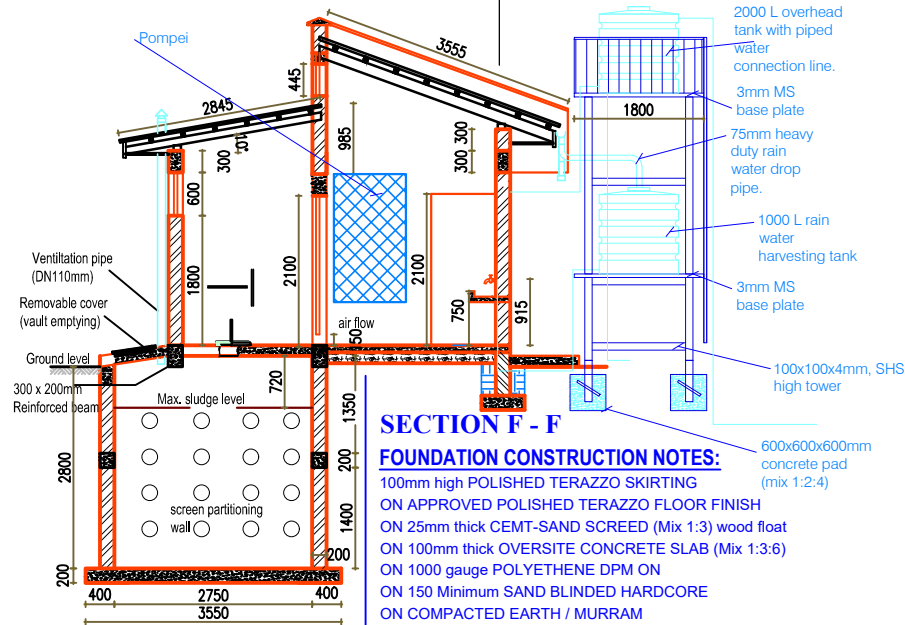


NOTES

1. Unless otherwise stated, all dimensions are in mm
2. Concrete grade to be C20/10.
3. All levels in metres above mean sea level.

ROOF SPECIFICATIONS: pitch=10/20°
 200mm HIGH PARAPET WALL /
 28 Gauge V-SHAPED RIDGES ON
 Gauge 28, PREPAINTED ROOFING IT4 IRON SHEETS
 ON 75 x 50 TIMBER PURLINS AT 450 c/c
 ON 150 x 50 RAFTERS SUPPORTED AT 900 c/c
 ON 100 x 75 WALL PLATE
 25x230mm PLASTIC FACIA BOARD



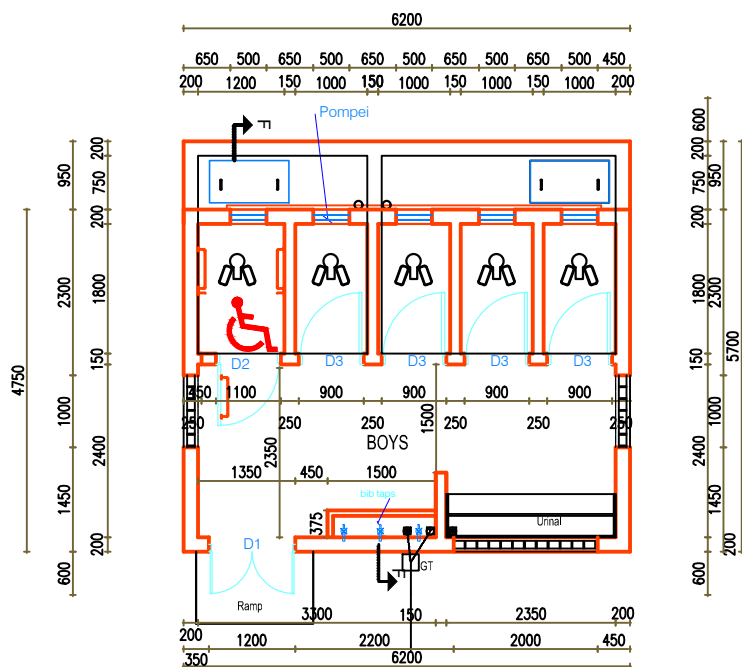
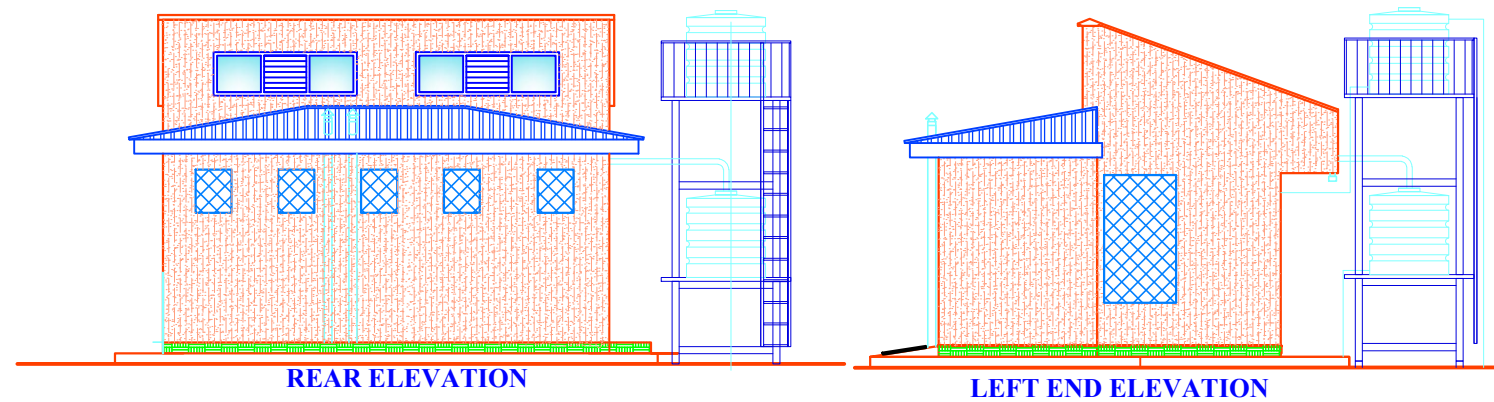
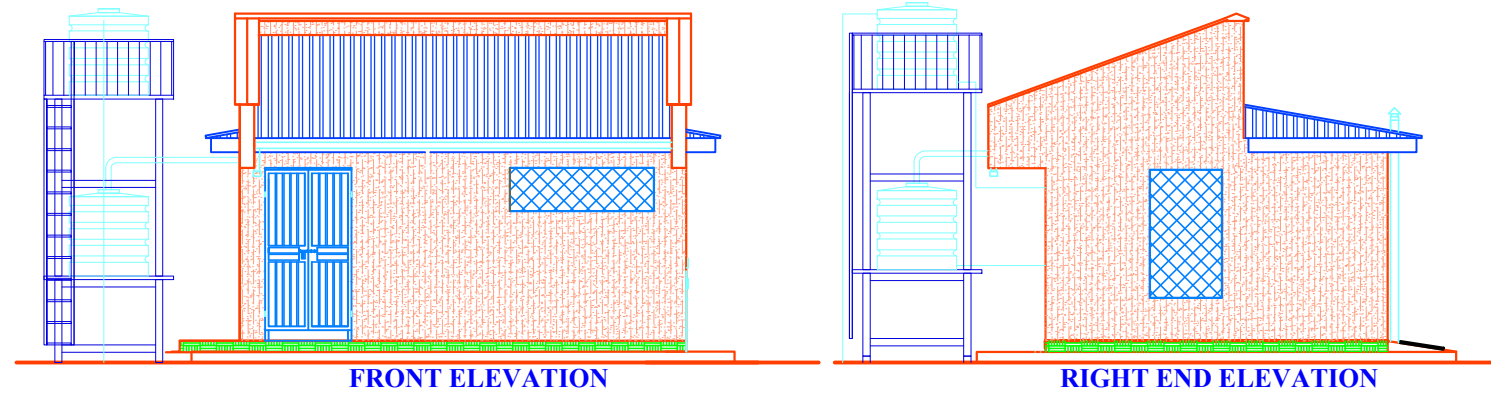
SECTION F - F

FOUNDATION CONSTRUCTION NOTES:

100mm high POLISHED TERAZZO SKIRTING
 ON APPROVED POLISHED TERAZZO FLOOR FINISH
 ON 25mm thick CEMENT-SAND SCREED (Mix 1:3) wood float
 ON 100mm thick OVERSITE CONCRETE SLAB (Mix 1:3:6)
 ON 1000 gauge POLYETHENE DPM ON
 ON 150 Minimum SAND BLINDED HARDCORE
 ON COMPACTED EARTH / MURRAM

FOUNDATION DETAILS:

230mm THICK BLOCK PLINTH WALL ON
 250X690mm REINFORCED STRIP CONCRETE FOUNDATION ON
 50mm CONCRETE BLINDING ON
 APPROVED LOAD BEARING SOIL
 FOUNDATION DEPTH TO BE DETERMINED ON SITE
 BUT NOT LESS THAN 900MM FROM SGL



FLOOR PLAN

Door Schedule (Scale 1:100)



Mark	Quantity	Type & Remarks
D1/pv	2 No.	Lockable, mahogany hardwood timber-frame and solid TNG door.
D2	1 No.	Standard solid flush door lockable both internally and externally with low level indicator locks complete with grab bar both internally and externally
D3	6 No.	Standard solid flush door lockable both internally and externally with indicator locks
W3/pv	02 No.	40x40x2mm SHS framed, Steel casement profile window with 4mm clear glass panels & internally fixed burglar proofs with centered permanent vent.

DOOR AND WINDOW SCHEDULE

CLIENT
 **GOVERNMENT OF UGANDA**
 MINISTRY OF WATER AND ENVIRONMENT

CO-FINANCED BY:
 AND 
 THE WORLD BANK AND GOVERNMENT OF UGANDA

PROJECT:
CIVIL WORKS FOR NYAMUGASANI WATER SUPPLY AND SANITATION SYSTEM

CONSULTANT
 **SARI** In Joint Venture with 
 Corporate Headquarter
 10 Philpot Lane, 1st Floor,
 London EC3M 8AA,
 United Kingdom

CONTRACTOR

DETAILED ENGINEERING DESIGN
 DRAWING TITLE
INSTITUTIONAL TOILET - BOYS

SCALE As Shown DRAWING No. NYA/S/1.1.2
 SURVEYED DESIGNED Otwane Dan.
 DRAWN Joshua Nyarwanda CHECKED Rodney Barughare
 DATE OCT 2022 APPROVED Rodney Barughare.