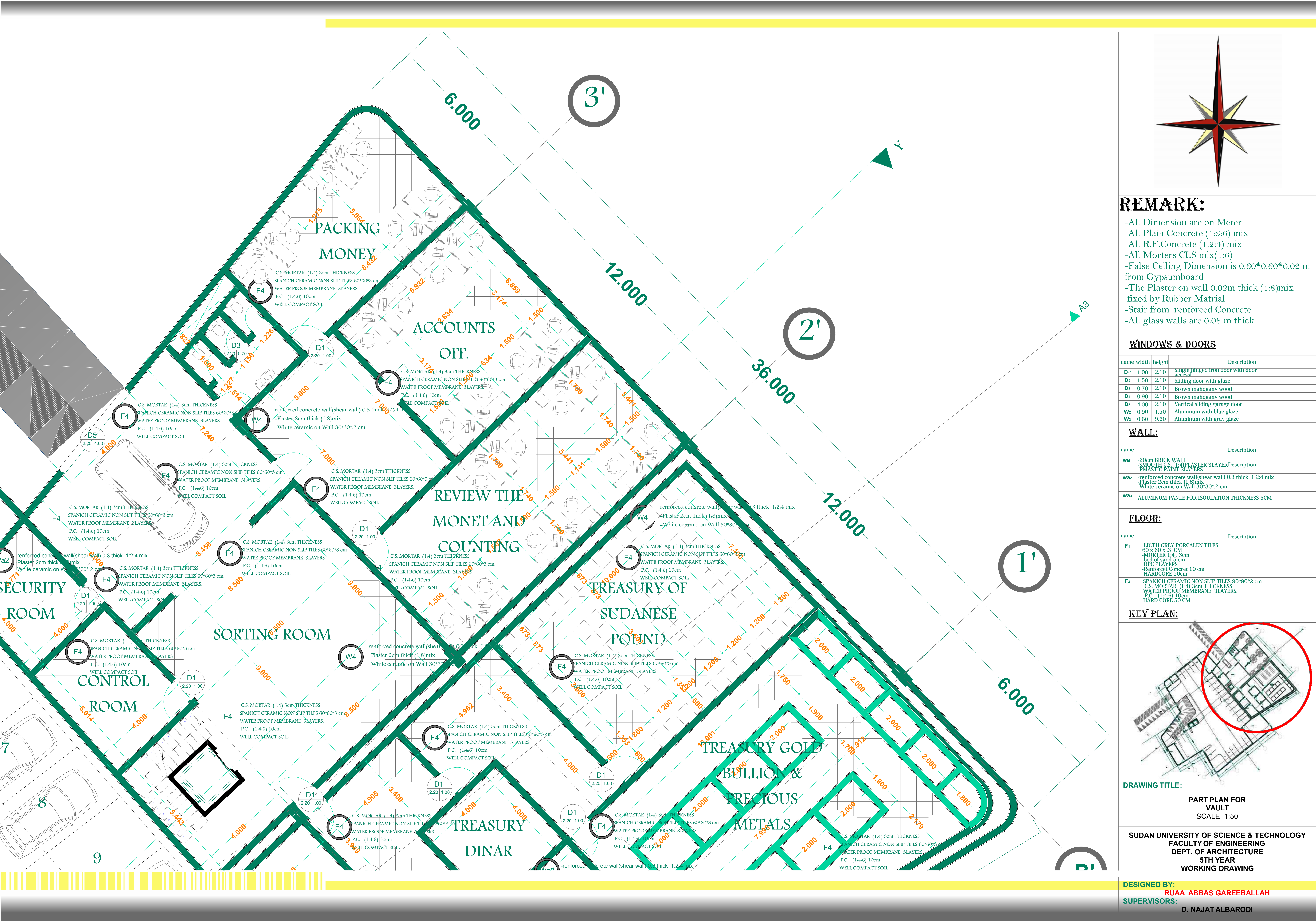




REMARK:

- All Dimension are on Meter
- All Plain Concrete (1:3:6) mix
- All R.F.Concrete (1:2:4) mix
- All Morters CLS mix(1:6)
- False Ceiling Dimension is 0.60*0.60*0.02 m from Gypsumboard
- The Plaster on wall 0.02m thick (1:8)mix fixed by Rubber Matrial
- Stair from reinforced Concrete
- All glass walls are 0.08 m thick

WINDOWS & DOORS

name	width	height	Description
D1	1.00	2.10	Single hinged iron door with door accessl
D2	1.50	2.10	Sliding door with glaze
D3	0.70	2.10	Brown mahogany wood
D4	0.90	2.10	Brown mahogany wood
D5	4.00	2.10	Vertical sliding garage door
W2	0.90	1.50	Aluminum with blue glaze
W3	0.60	9.60	Aluminum with gray glaze

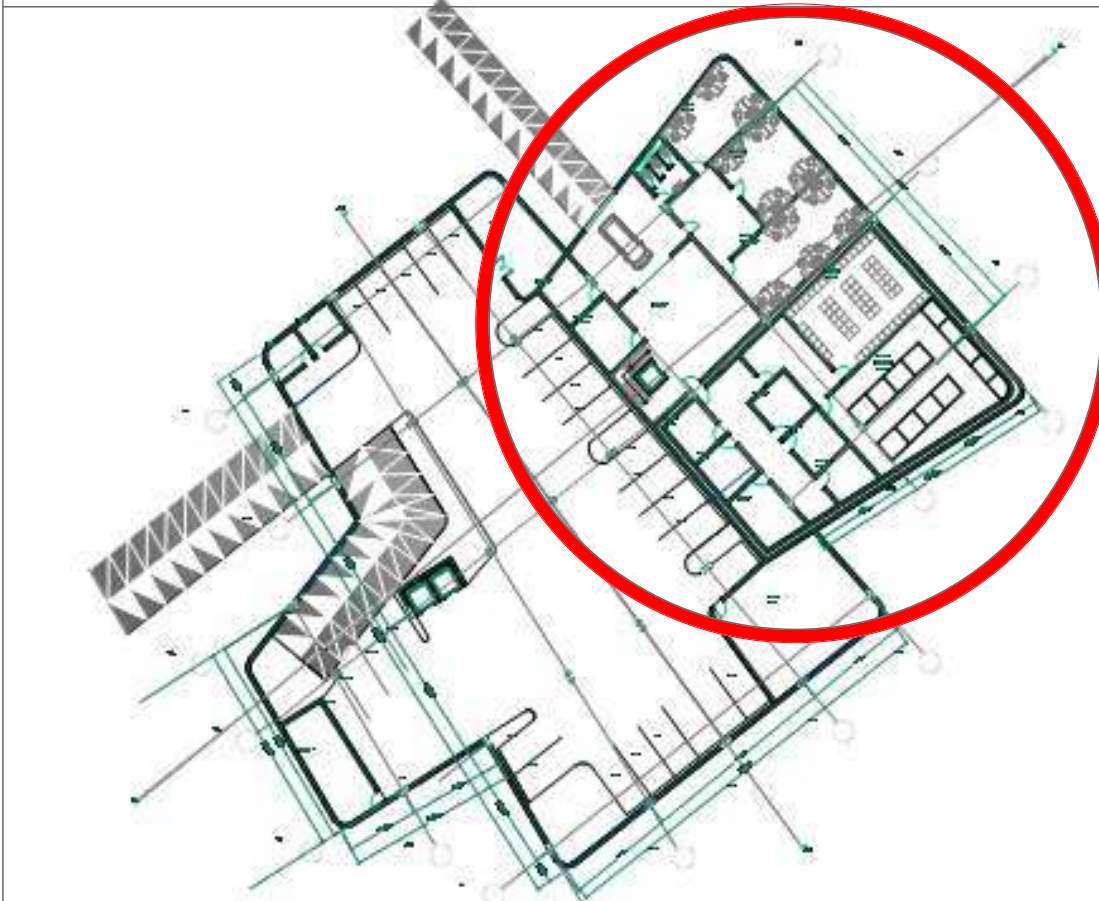
WALL:

name	Description
W1	-20cm BRICK WALL -SMOOTH C.S. (1:4)PLASTER 3LAYERDescription -PMASTIC PAINT 3LAYERS
W2	-reinforced concrete wall(shear wall) 0.3 thick 1:2:4 mix -Plaster 2cm thick (1:8)mix -White ceramic on Wall 30*30*2 cm
W3	ALUMINUM PANLE FOR ISOULATION THICKNESS 5CM

FLOOR:

name	Description
F1	-LIGHT GREY PORCALEIN TILES 60 x 60 x 3 CM -MORTER 1:4, 3cm -bed of sand 3 cm -DPC 2LAYERS -Reinforce Concret 10 cm -HARDCORE 50cm
F3	SPANISH CERAMIC NON SLIP TILES 90*90*2 cm C.S. MORTAR (1:4) 3cm THICKNESS WATER PROOF MEMBRANE 3LAYERS. P.C. (1:4:6) 10cm HARD CORE 50 CM

KEY PLAN:



DRAWING TITLE:

PART PLAN FOR
VAULT
SCALE 1:50

SUDAN UNIVERSITY OF SCIENCE & TECHNOLOGY
FACULTY OF ENGINEERING
DEPT. OF ARCHITECTURE
5TH YEAR
WORKING DRAWING

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