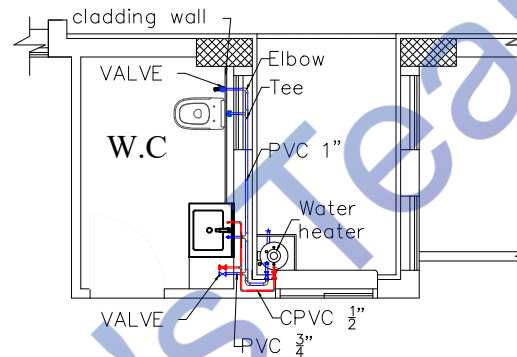
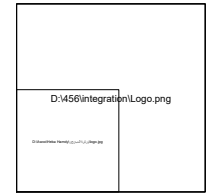
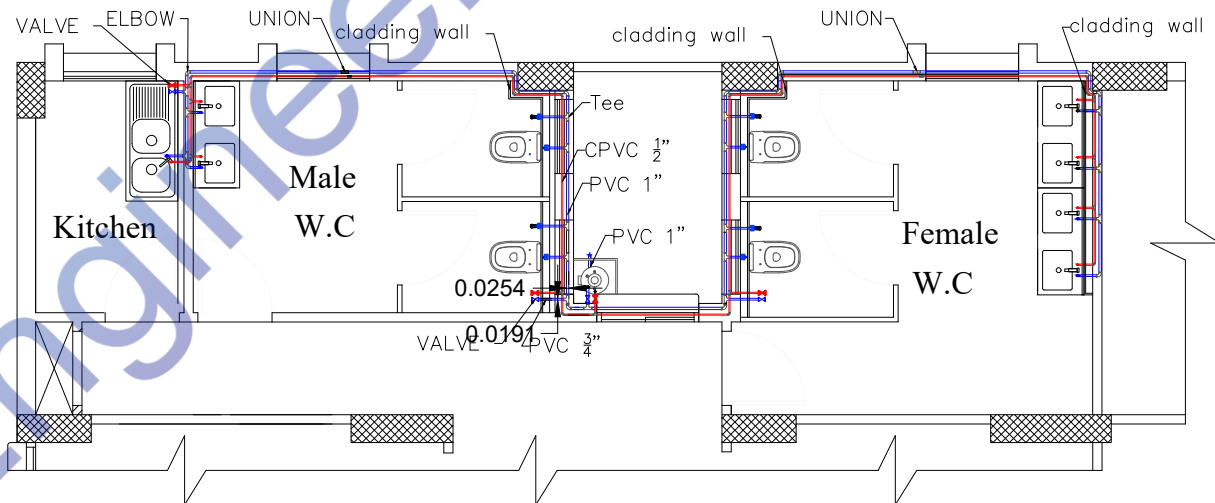


LEGEND		
01	CURB BOX SHUT OFF VALVE	
02	WATER METER	
03	SHUT OFF VALVE	
04	UNION	
05	90 DEGREE ELBOW 1/2", 3/4"	
06	DIAMETER STRAIGHT TEE	
07	REDUCER	
08	WATER MAIN	
09	PVC COLD PIPE 1", 3/4", 1/2"	
10	CPVC HOT PIPE 1", 1/2"	
11	ELECTRIC WATER HEATER (WH) 50 GALLON	



Ground Floor Plan

SCALE 1:50



First Floor Plan

SCALE 1:50

ID 426 Building Services Integration

Assignment I

Office Building Water and Waste Plumbing

Students Names	Raghad Alghannam	Students Numbers	391200159
	Najeh Akhaldi		391200187
	Nouf Alabadi		381200258
	Noor Ashoor		401200246
Dr. Hebatallah Hamdy	Sem 4	Date	30 / 9 / 2024

LEGEND

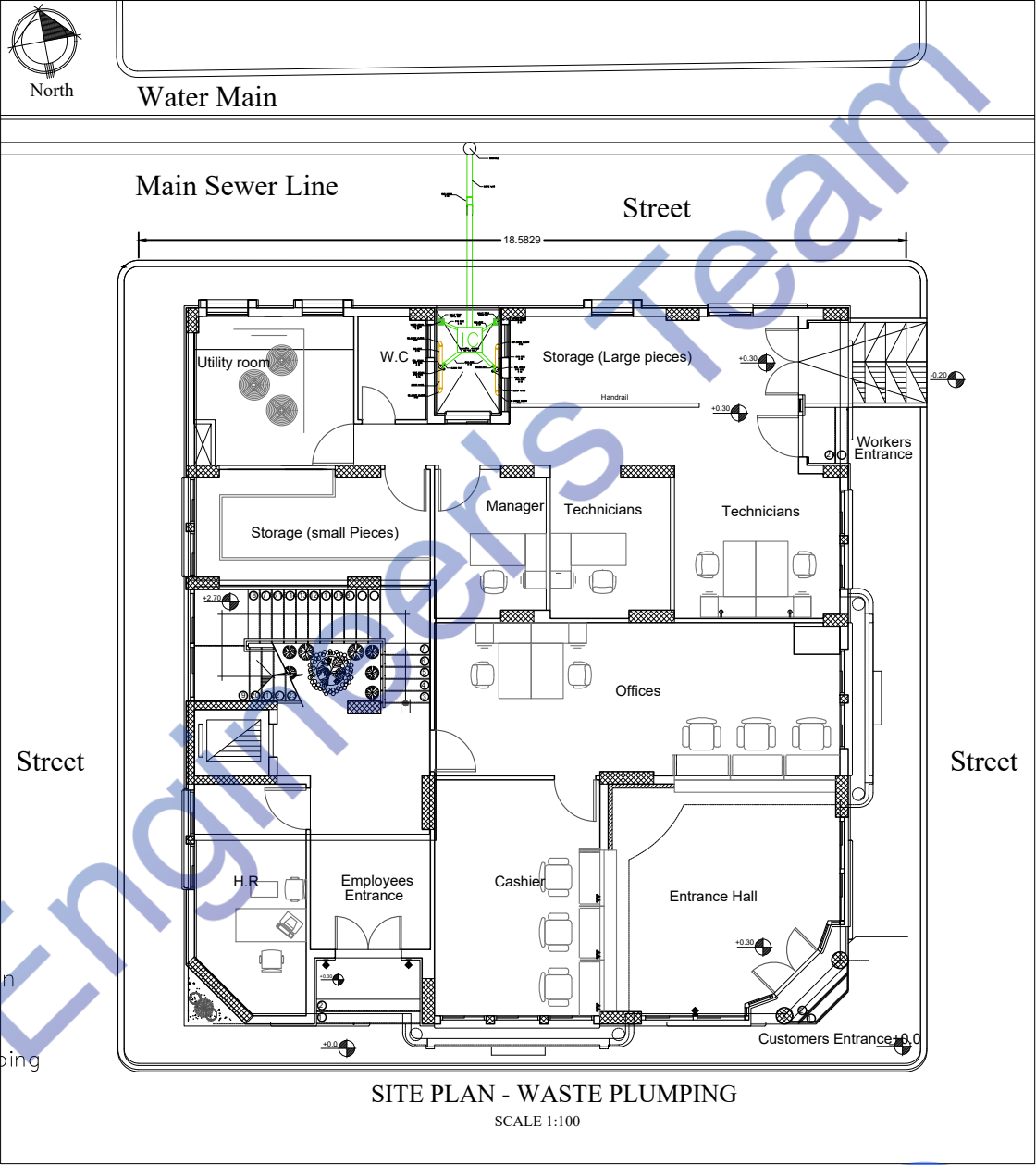
01	SOIL STACK 4"	
02	WEST STACK 3"	
03	VENT STACK 2"	
04	CLEAN OUT	
05	MANHOLE	
06	GULLY TRAP	
07	UNION	
08	90 DEGREE ELBOW 4" DIAMETER	
09	INSPECTION CHAMBER 60*60CM	

ID 426 Building Services Integration

Assignment I

Office Building Water and Waste Plumbing

Students Names	Raghad Alghannam Najeah Akhaldi Nouf Alobaidi Noor Ashoor	Students Numbers	391200159 391200187 381200258 401200246
Dr. Hebatallah Hamdy	Sem 4	Date	30/9/ 2024



LEGEND		
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