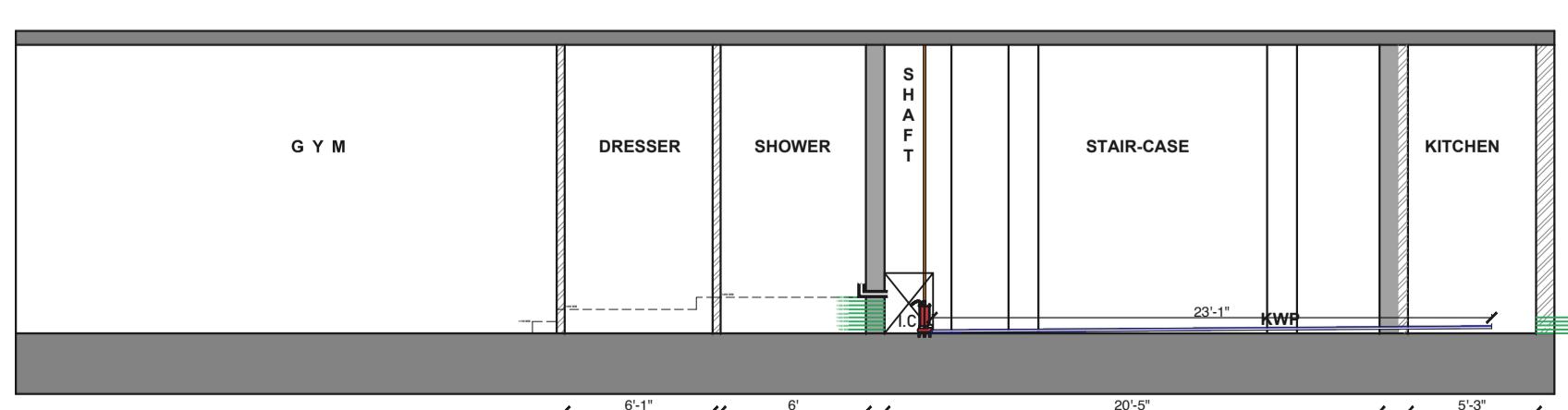
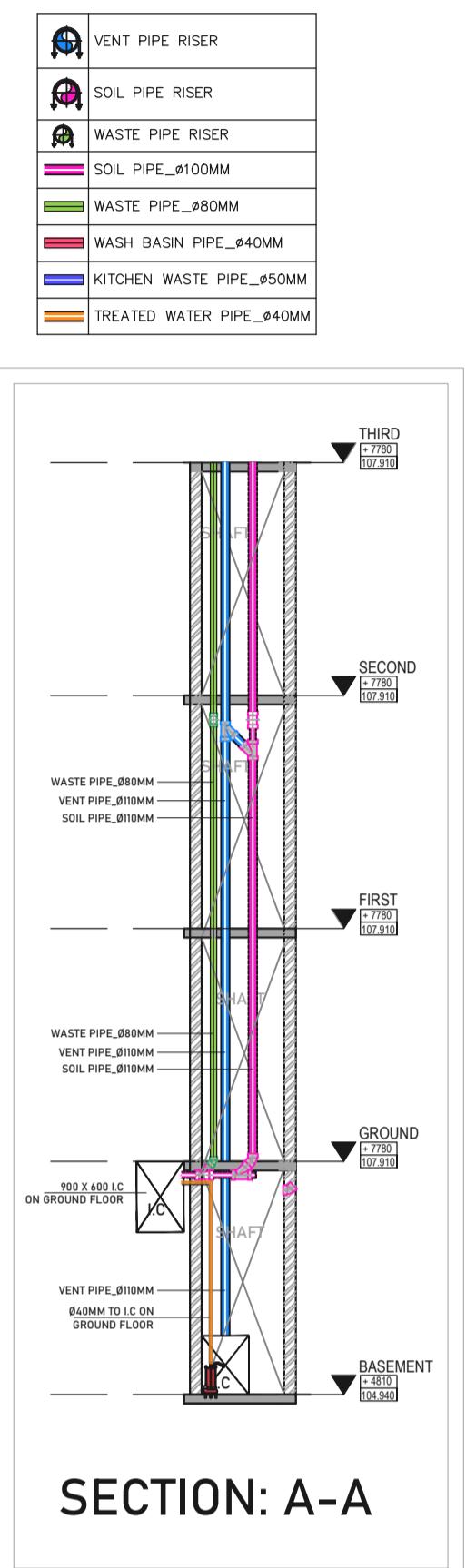
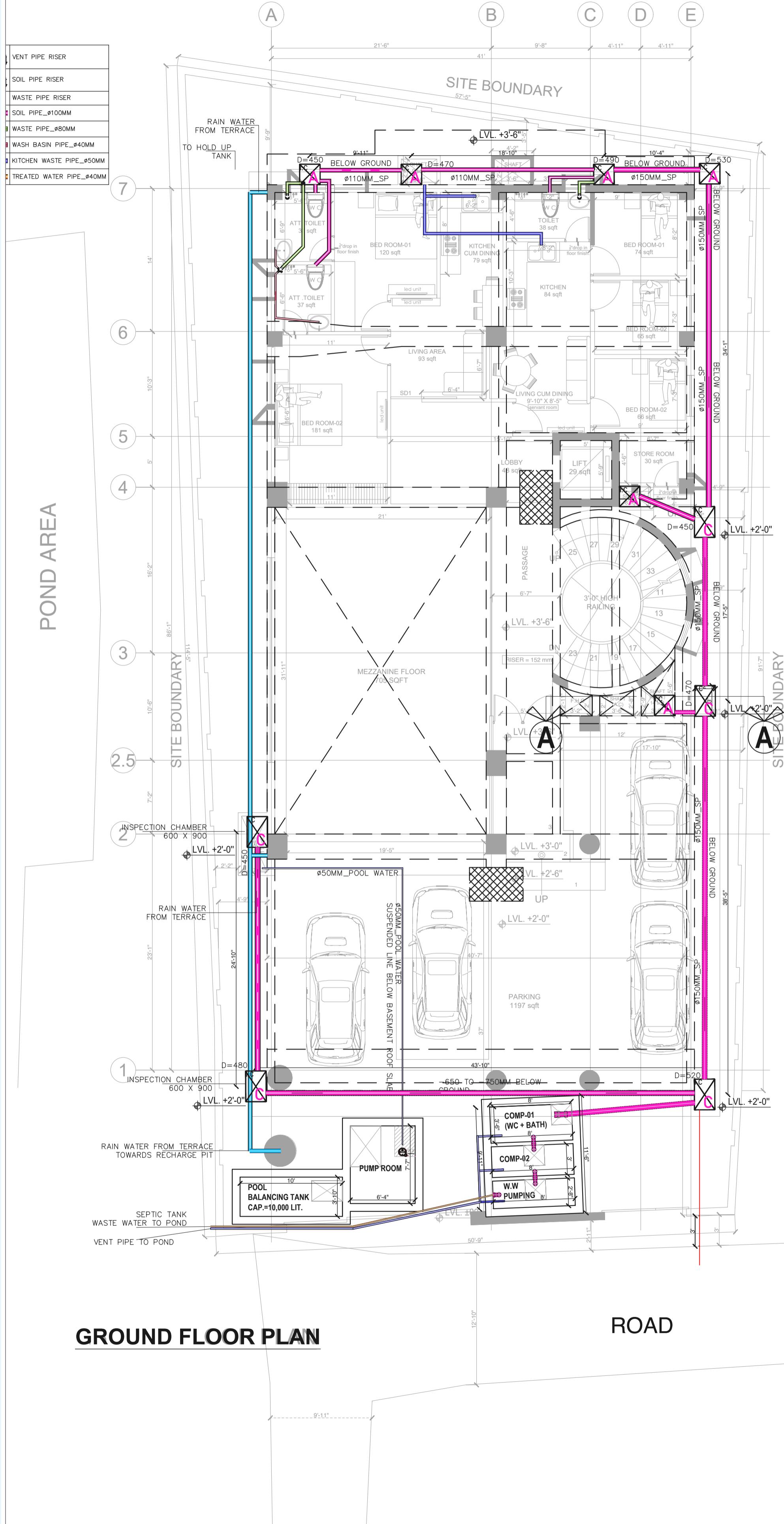


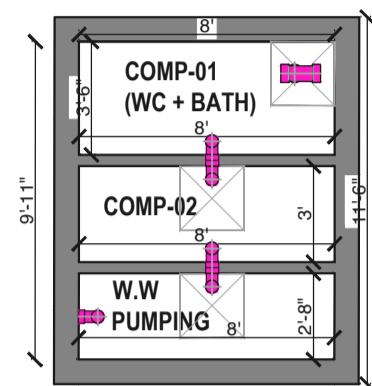
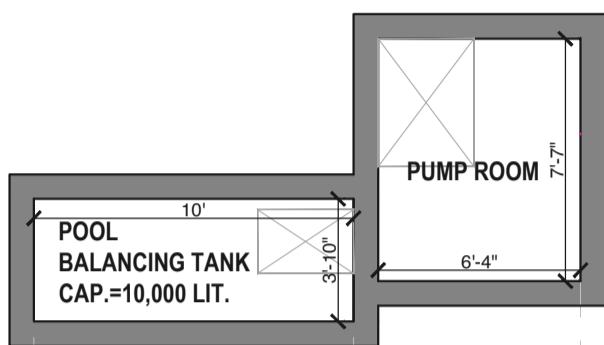
**SECTION: S-S**



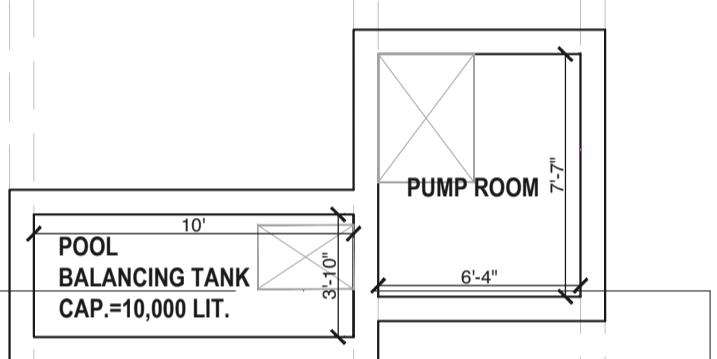


## LEGENDS:

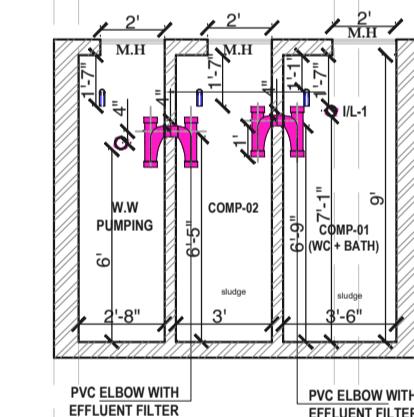
P-1 (PUMP-1)_SPECIFICATION
SEWAGE PUMP/WASTE WATER PUMP/ MUD PUMP MAKE: TEXMO, KIRLOSKAR, GRUNDFOS, ISI BRAND. - HP=1HP - HEAD=10M DELIVERY - TYPE = SUBMERSIBLE SEWAGE PUMP - PHASE=SINGLE PHASE - DISCHARGE DIA=Ø40MM/Ø50MM
P-2 (PUMP-2)_SPECIFICATION
SUBMERSIBLE WATER PUMP. MAKE: TEXMO, KIRLOSKAR, GRUNDFOS, ISI BRAND. - HP=1.5HP - HEAD=15M DELIVERY - TYPE = SUBMERSIBLE PUMP - PHASE=SINGLE PHASE - DISCHARGE DIA=Ø40MM/Ø50MM
P-3 (PUMP-3)_SPECIFICATION
POOL BALANCING PUMP. SPECIFICATION WILL BE PROVIDED BY SWIMMING POOL CONSULTANTS
P-4 (PUMP-4)_SPECIFICATION
SEWAGE PUMP/WASTE WATER PUMP / MUD PUMP MAKE: TEXMO, KIRLOSKAR, GRUNDFOS, ISI BRAND. - HP=0.5HP - HEAD=5-7M DELIVERY - TYPE = SUBMERSIBLE SEWAGE PUMP - PHASE=SINGLE PHASE - DISCHARGE DIA=Ø32MM/Ø40MM
D/C-1 (DISCHARGE-1)
FROM SEPTIC TANK WASTER WATER COMPARTMENT -3 TO NEAREST POND BOP=1600MM FROM BOTTOM OF TANK
D/C-2 (DISCHARGE-2)
FROM UGT DOMESTIC WATER TANK TO OVER-HEAD TANK BOP=2600MM FROM BOTTOM OF TANK
D/C-3 (DISCHARGE-3)
FROM POOL PUMP ROOM TO SWIMMING POOL BOP=2600MM FROM BOTTOM OF TANK
O/F-1 (OVER-FLOW-1)
FROM UGT BOP=2500MM FROM BOTTOM OF TANK
O/F-2 (OVER-FLOW-2)
FROM POOL BALANCING TANK BOP=2500MM FROM BOTTOM OF TANK
WC PUMP_BASEMENT WC AND WASH BASIN WASTE PUMPING SYSTEM. TYPE : SOLOFIT2 WC-3 MAKE-GRUNDFOS PHASE- SINGLE PHASE



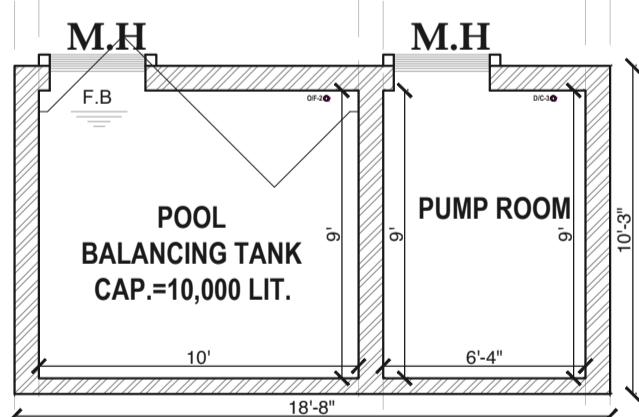
**UGT's ARRANGEMENT LAYOUT**



**UGT's DETAIL LAYOUT**



**SECTION A-A**



**SECTION B-B**

**LEGENDS:**

**P-1 (PUMP-1)\_SPECIFICATION**

SEWAGE PUMP/WASTE WATER PUMP / MUD PUMP  
MAKE: TEXMO, KIRLOSKAR, GRUNDFOS, ISI BRAND.  
- HP=1HP  
- HEAD=10M DELIVERY  
- TYPE = SUBMERSIBLE SEWAGE PUMP  
- PHASE=SINGLE PHASE  
- DISCHARGE DIA=Ø40MM/Ø50MM

**P-2 (PUMP-2)\_SPECIFICATION**

SUBMERSIBLE WATER PUMP.  
MAKE: TEXMO, KIRLOSKAR, GRUNDFOS, ISI BRAND.  
- HP=1.5HP  
- HEAD=15M DELIVERY  
- TYPE = SUBMERSIBLE PUMP  
- PHASE=SINGLE PHASE  
- DISCHARGE DIA=Ø40MM/Ø50MM

**P-3 (PUMP-3)\_SPECIFICATION**

POOL BALANCING PUMP.  
SPECIFICATION WILL BE PROVIDED BY SWIMMING POOL CONSULTANTS

**P-4 (PUMP-4)\_SPECIFICATION**

SEWAGE PUMP/WASTE WATER PUMP / MUD PUMP  
MAKE: TEXMO, KIRLOSKAR, GRUNDFOS, ISI BRAND.  
- HP=0.5HP  
- HEAD=5-7M DELIVERY  
- TYPE = SUBMERSIBLE SEWAGE PUMP  
- PHASE=SINGLE PHASE  
- DISCHARGE DIA=Ø32MM/Ø40MM

**D/C-1 (DISCHARGE-1)**

FROM SEPTIC TANK WASTER WATER COMPARTMENT -3  
TO NEAREST POND  
BOP=1600MM FROM BOTTOM OF TANK

**D/C-2 (DISCHARGE-2)**

FROM UGT DOMESTIC WATER TANK  
TO OVER-HEAD TANK  
BOP=2600MM FROM BOTTOM OF TANK

**D/C-3 (DISCHARGE-3)**

FROM POOL PUMP ROOM TO SWIMMING POOL  
BOP=2600MM FROM BOTTOM OF TANK

**O/F-1 (OVER-FLOW-1)**

FROM UGT  
BOP=2500MM FROM BOTTOM OF TANK

**O/F-2 (OVER-FLOW-2)**

FROM POOL BALANCING TANK  
BOP=2500MM FROM BOTTOM OF TANK

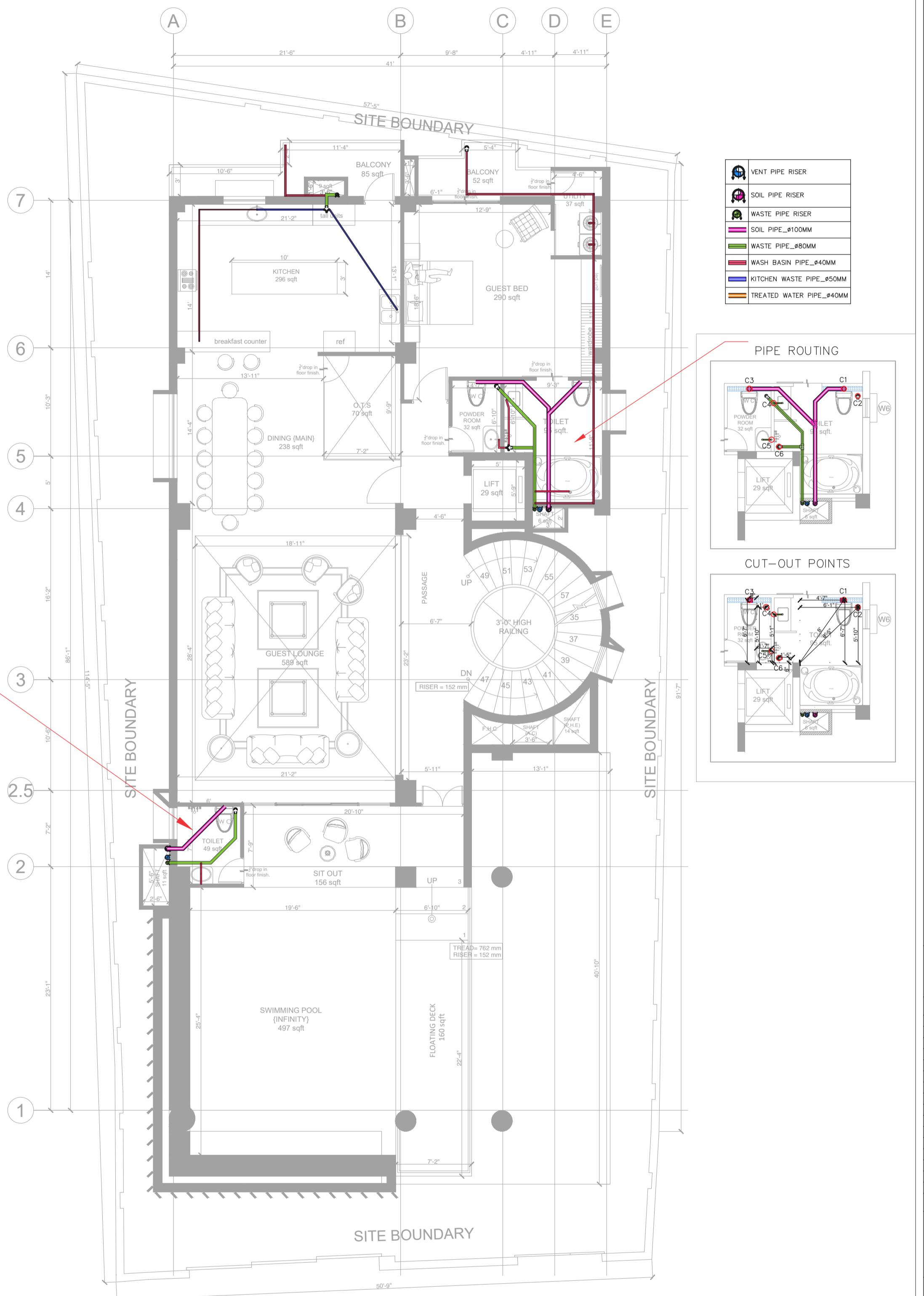
**WC PUMP \_BASEMENT**

WC AND WASH BASIN WASTE PUMPING SYSTEM.  
TYPE : SOLOFIT2 WC-3  
MAKE-GRUNDFOS  
PHASE- SINGLE PHASE

**NOTE:**  
All Nahni Traps Round  
cut-out will be of 4inch  
(110mm)

All WC round cutouts  
will be of 6inch  
(150mm)

All Wash basin round  
cutouts 50mm (2inch)

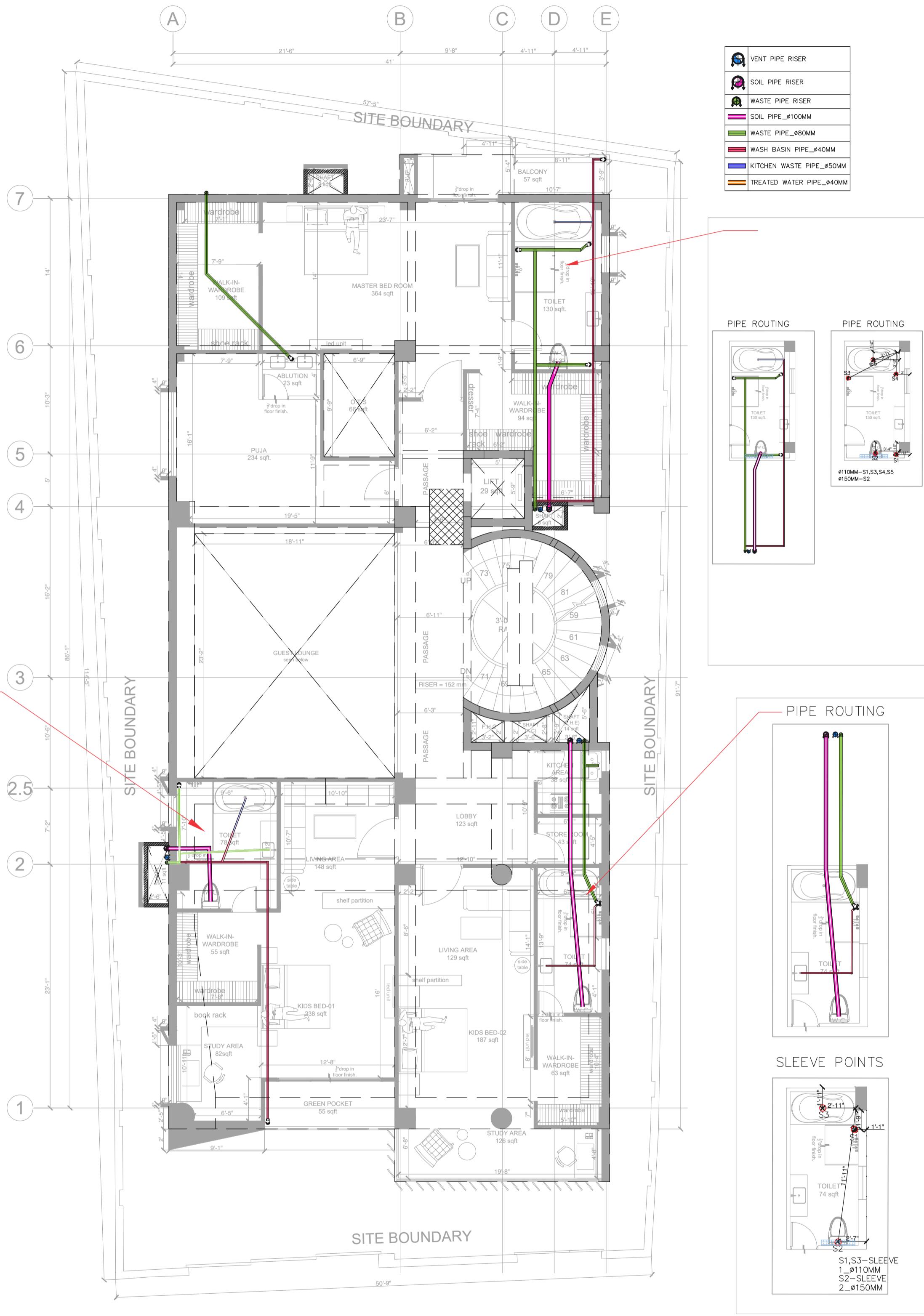


**FIRST FLOOR PLAN**

**NOTE:**  
All Nahni Traps Round  
cut-out will be of 4inch  
(110mm)

All WC round cutouts  
will be of 6inch  
(150mm)

All Wash basin round  
cutouts 50mm (2inch)

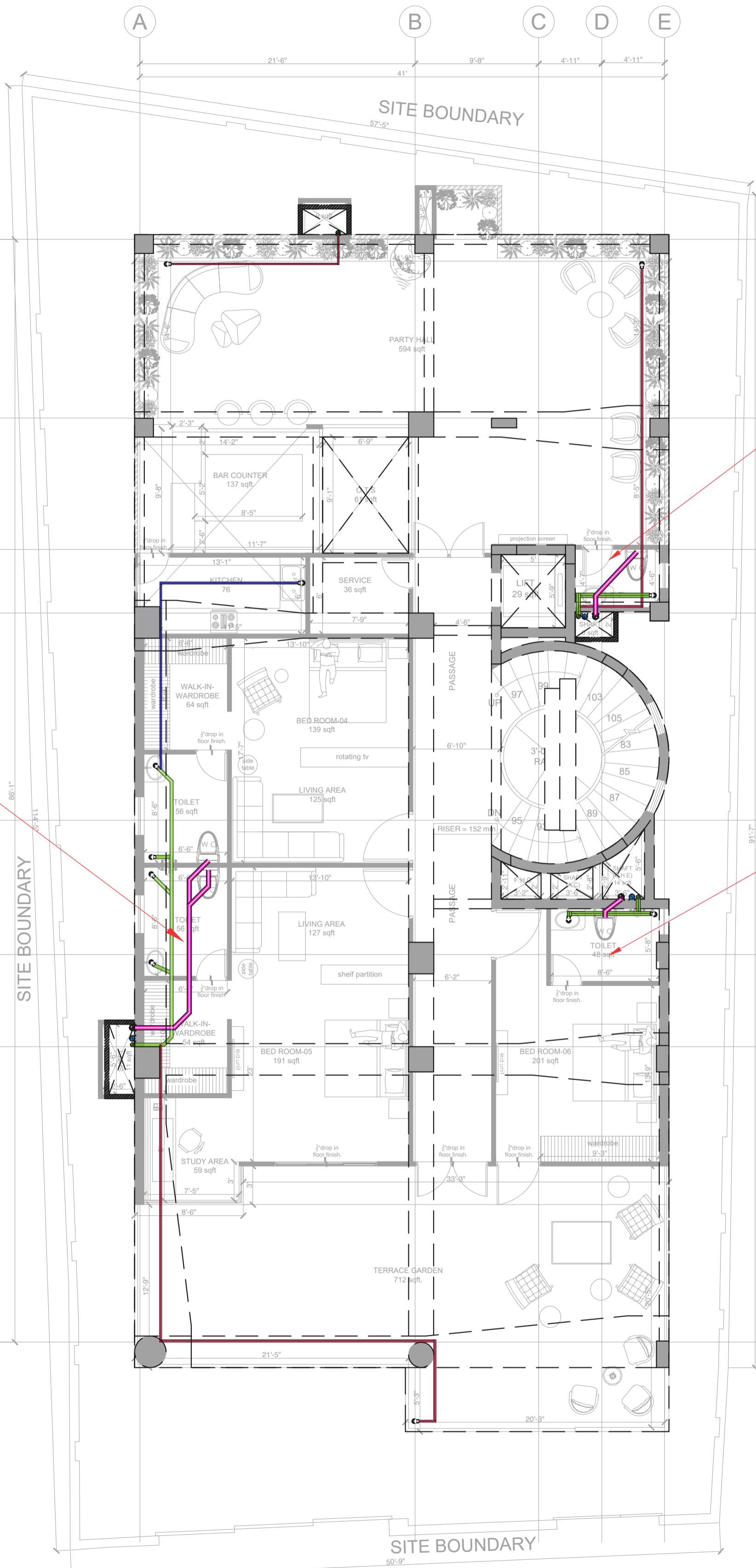


## **SECOND FLOOR PLAN**

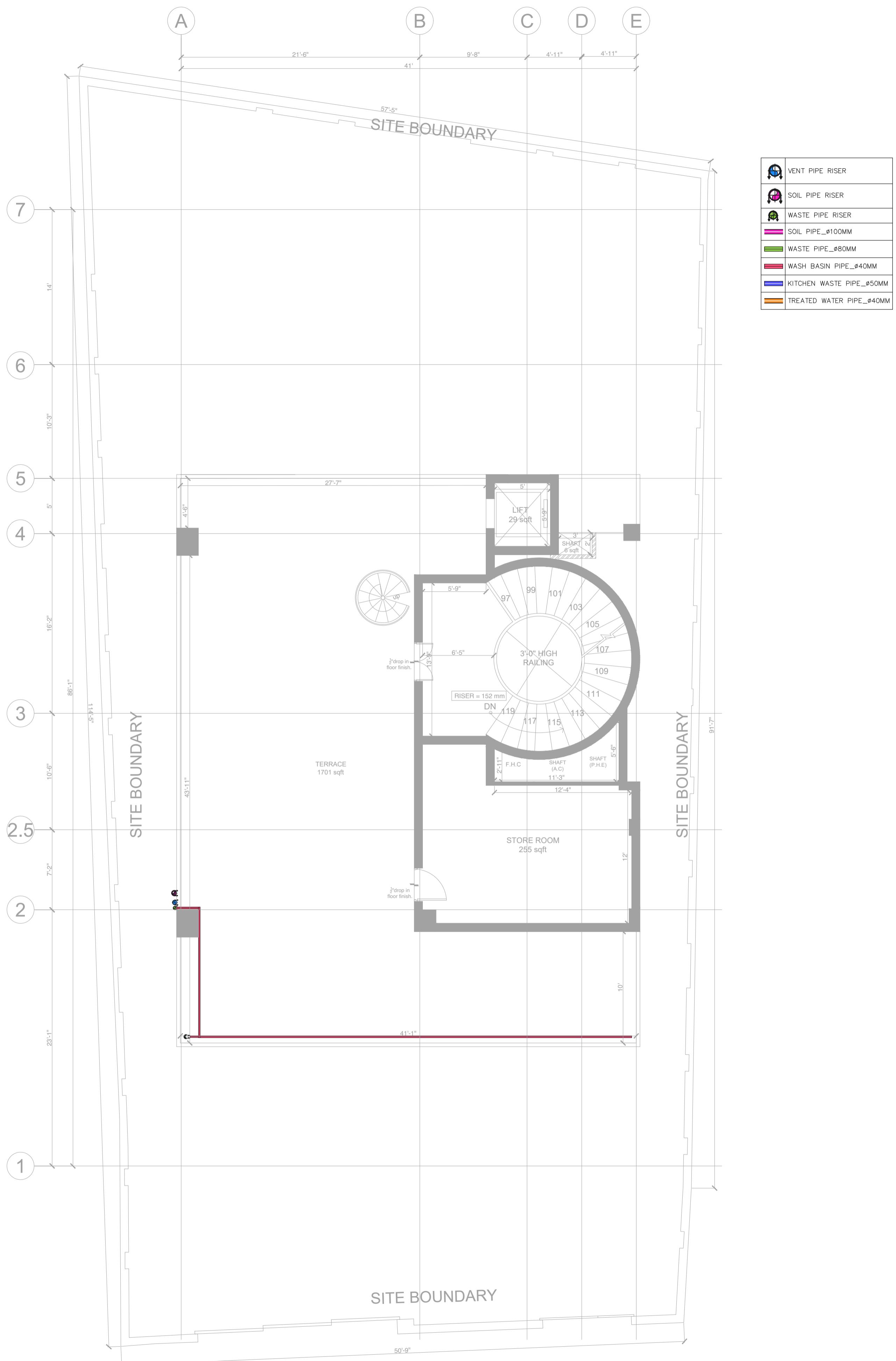
**NOTE:**  
All Nahni Traps  
Round cut-out  
will be of 4inch  
(110mm)

All WC round  
cutouts will be  
of 6inch  
(150mm)

All Wash basin  
round cutouts  
50mm (2inch)



**THIRD FLOOR PLAN**



**TERRACE FLOOR PLAN**