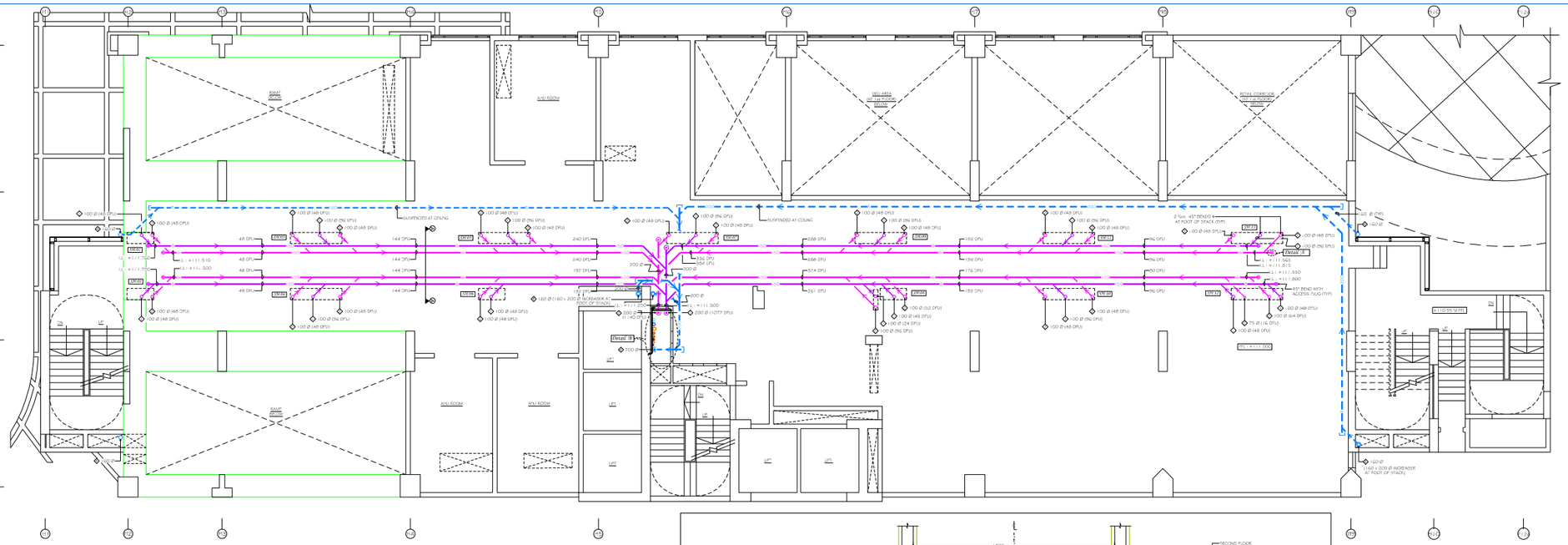

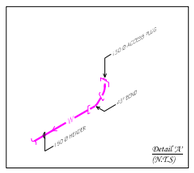

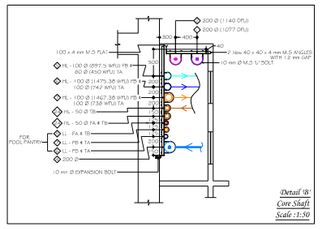

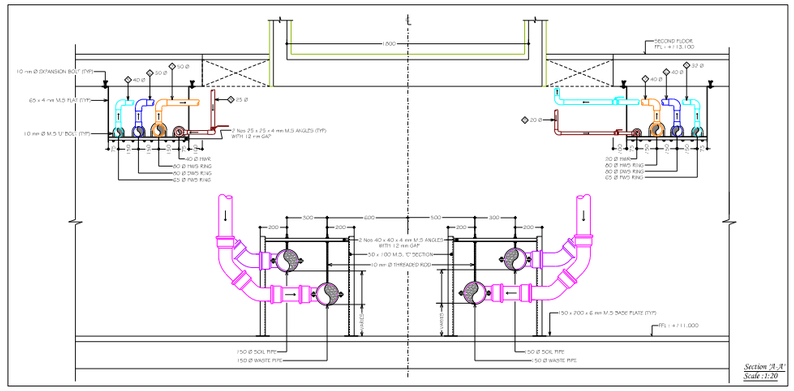

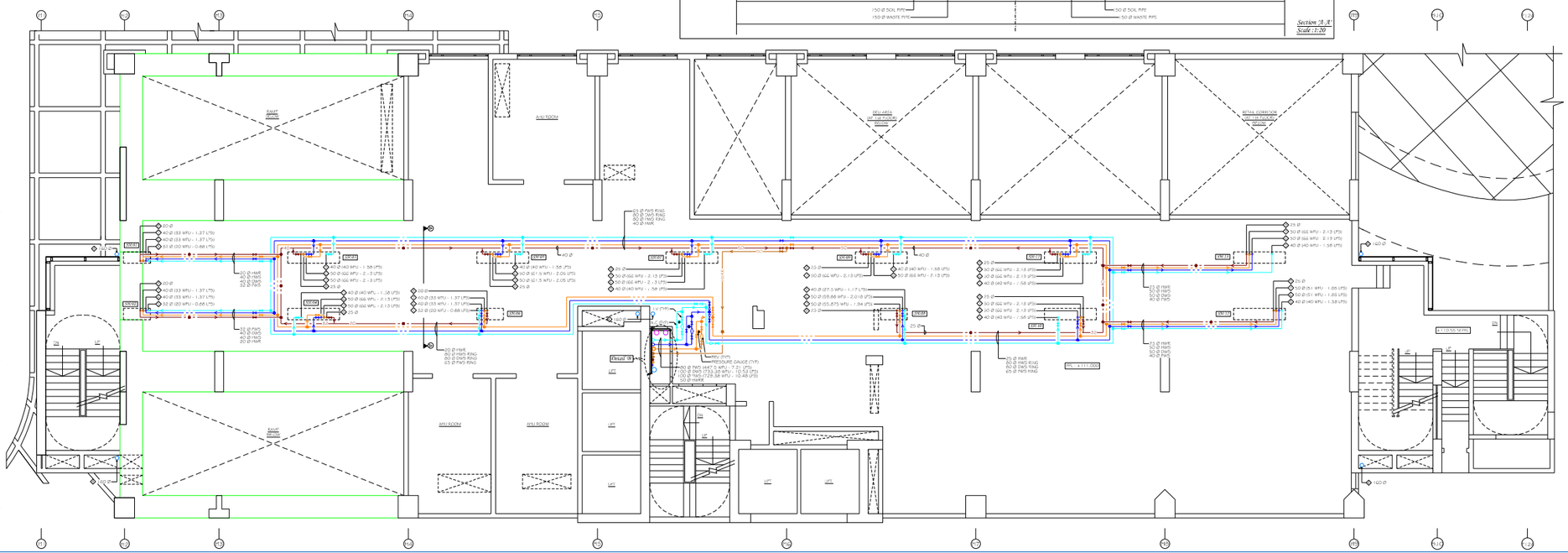

LEGEND :

- 100 / 200 Ø SOIL STACK
- 160 / 200 Ø C.I RAIN WATER PIPE
- DOMESTIC WATER SUPPLY
- HOT WATER RETURN
- 75 / 100 / 200 Ø PVC WASTE STACK
- FLUSHING WATER SUPPLY
- HOT WATER SUPPLY
- HOT WATER REVERSE RETURN

SH : SHAFT
FA : FROM ABOVE
FB : FROM BELOW
HL : HIGH LEVEL
I.V : ISOLATING VALVE
PRV : PRESSURE REDUCING VALVE
DFU : DRAINAGE FIXTURE UNITS (AS PER UPC - I-2006)

FFL : FINISHED FLOOR LEVEL
TA : TO ABOVE
TB : TO BELOW
LL : LOW LEVEL
N.C : NORMALLY CLOSED
I.L : INVERT LEVEL
WFU : WATER SUPPLY FIXTURE UNITS (AS PER UPC - I-2006)

- RWP — RAIN WATER PIPE
- SP — SOIL PIPE
- WP — WASTE PIPE
- FWS — FLUSHING WATER SUPPLY (FWS)
- DWS — DOMESTIC WATER SUPPLY (DWS)
- HWS — HOT WATER SUPPLY (HWS)
- HWR — HOT WATER RETURN (HWR)
- HWRR — HOT WATER REVERSE RETURN (HWRR)

NOTES :

1. UNLESS OTHERWISE MENTIONED, ALL DIMENSIONS ARE IN MM.

PLUMBING & FIRE FIGHTING CONTRACTOR:

ESSENCO
Since 1986
(An ISO 9001 : 2008 Company)

Sudhakaran Nair & Company Private Limited

● Bangalore ● Hyderabad ● Kochi ● Chennai

DRAWING TITLE:

SERVICE FLOOR PLAN - DRAINAGE & WATER SUPPLY INSTALLATIONS

DESIGNED:	SCALE : 1 : 100, 1 : 50 & 1 : 20		
DRAWN:	DRAWING NO.:	REV. :	
CHECKED:			