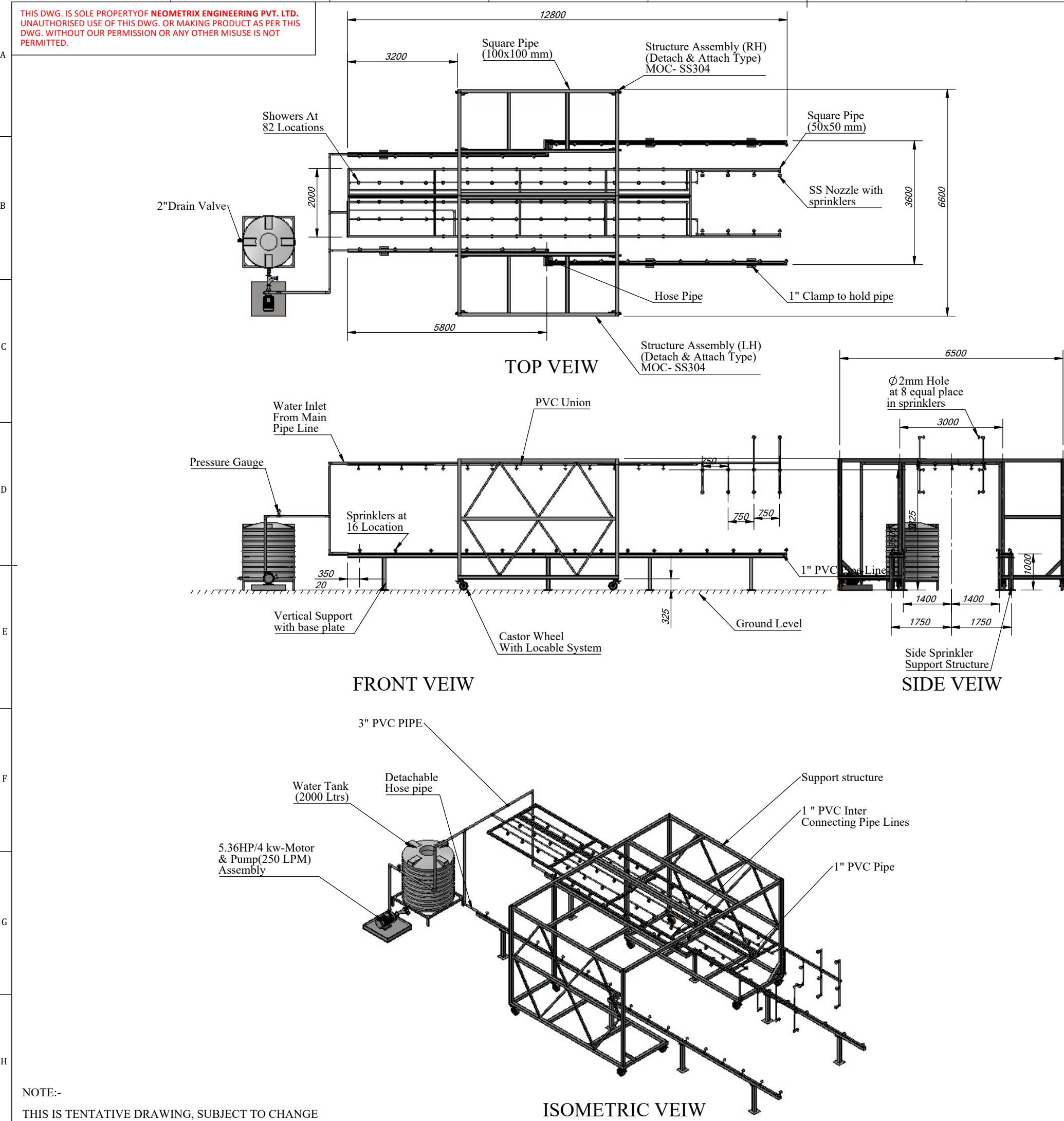


THIS DWG. IS SOLE PROPERTY OF NEOMETRIX ENGINEERING PVT. LTD. UNAUTHORISED USE OF THIS DWG. OR MAKING PRODUCT AS PER THIS DWG. WITHOUT OUR PERMISSION OR ANY OTHER MISUSE IS NOT PERMITTED.



Sr No.	ITEM NAME	ITEM DESCRIPTION	MAKE	MODEL	Qty
1	WATER TANK	Capacity-2000L,MOC-PVC	Sintax/Supreme	-	1
2	Shut Off Valve	Line size-3",working pressure-10kg/cm2,Media-Water	Supreme	-	1
3	PUMP & MOTOR ASSEMBLY	Capacity/Power-5.63HP/4KW,Max Working Pressure-10kg/cm2	Grundfos	CM15-3-ARAV-AVBV-FAAN	1
4	FILTER 60 MESH	Line size-3",60 mesh filter strainer,flow-250lpm,MOC-SS 304	Neometrix	NEFILT60	1
5	PRESSURE GAUGE	Dial size-100mm,Range-0 to 10 kg/cm2, connection-1/2" BSPM	WIKA	232.50.100	1
6	TOP NOZZLE WITH SPRINKLER (SS304)	connection size-1/8" BSP,Flow-1 lpm to 2 lpm at 2 bar pressure,MOC-SS 304	Neometrix	NENZ114	82
7	SIDE NOZZLE WITH SPRINKLER (SS304)	connection size-1/8" BSP,Flow-1 lpm to 2 lpm at 2 bar pressure,MOC-SS 304	Neometrix	NENZ114	32
8	DRAIN VALVE	Lin size-2",MOC-PVC	Supreme	-	1
9	WATER LINE PIPE	Schedule-80,Size-1",Max Working Pressure-10 kg/cm2,MOC-PVC	Supreme	-	105 m
10	T JOINT	Schedule-80,Size-1",Max Working Pressure-10 kg/cm2,MOC-PVC	Supreme	-	114
11	Elbow	Schedule-80,Size-1",Max Working Pressure-10 kg/cm2,MOC-PVC	Supreme	-	25
12	Socket	Schedule-80,Size-1",Max Working Pressure-10 kg/cm2,MOC-PVC	Supreme	-	40
13	Union	Schedule-80,Size-1",Max Working Pressure-10 kg/cm2,MOC-PVC	Supreme	-	10
14	Holding Clamp	Schedule-80,MOC-PVC	Supreme	-	120
15	CASTER WHEEL	Dynamic Load Capacity-7500N,Height -250mm	Elesa Ganter	RE.F5 200-SSL-H	8
16	Square Pipe	Dimension-100mm*100mm, thickenss-3mm,MOC-SS 304	Jindal	-	120 m
17	Square Pipe	Dimension-50mm*50mm, thickenss-2mm,MOC-SS 304	Jindal	-	60 m

NOTE:-
1. ALL DIMENSIONS ARE IN MM.

NEOMETRIX		NEOMETRIX ENGINEERING PVT LTD E-148, SECTOR 63, NOIDA, UP-201301 Tel No.: 0120 4500800 Fax No.: 0120 4500888 E-mail: contact@neometrixgroup.com Design Dept.: design@neometrixgroup.com	
TITLE	RAIN WATER TEST RIG		QA No.
SUB-TITLE	GA DRAWING		Cross Ref Doc No.:
SRS CODE	A4790		Customer Dwg Ref No.
CUSTOMER	HAL		NOTE :
END USER	HAL		
TD/PO. No.	--		DATED
PROJECTION	DRWN	M.F	22/05/2023
CHK.	P.N		22/05/2023
APPR.	S.P.S		22/05/2023
SIZE	SCALE	SHEET	NEO DWG No.
A3	NFS	02	T-DAP-A4790-GADWG
		02	REV
			00