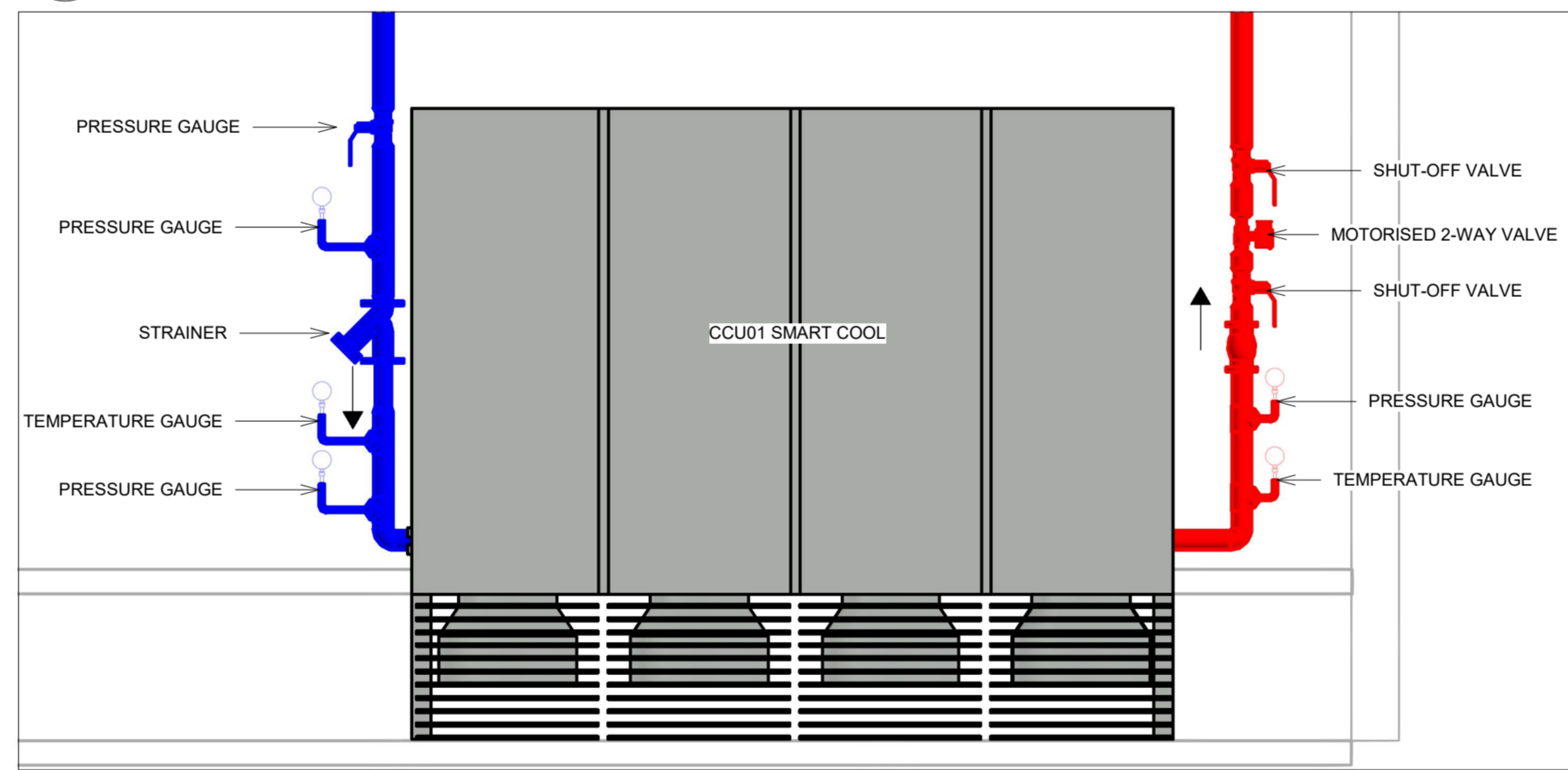
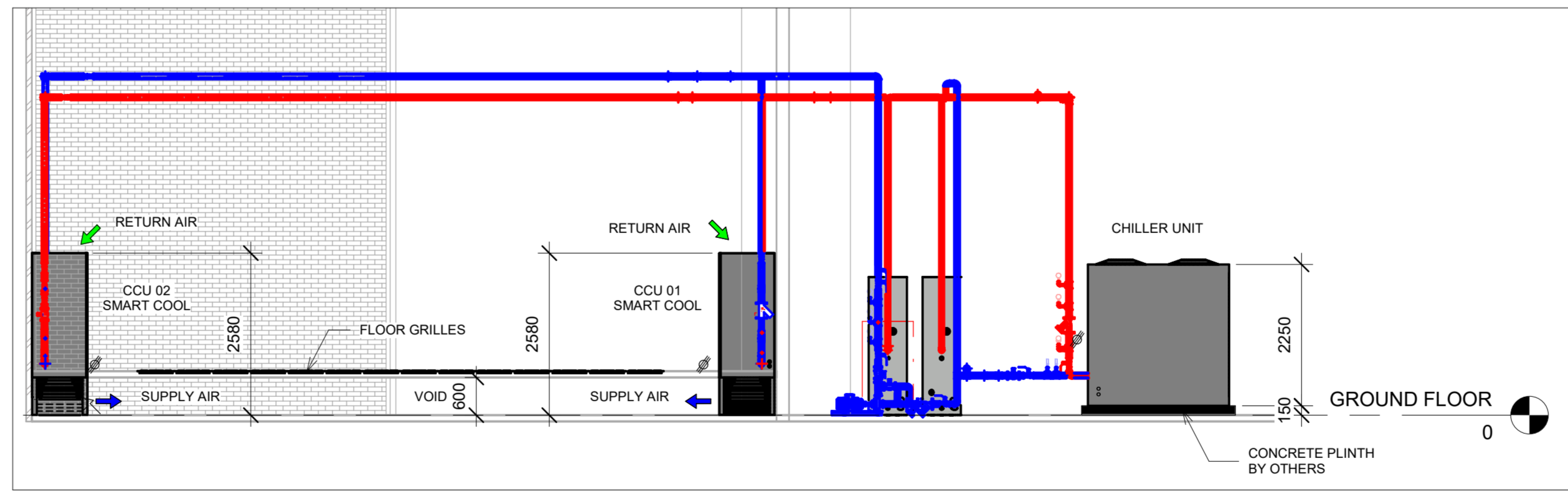


2 {3D}



**SECTION D**  
SCALE 1:25



**SECTION E**  
SCALE 1:75

UNIT	QTY	UNIT TYPE	UNIT MAKE	CAPACITY	FLOW (l/s)	INPUT POWER (kW)		WEIGHTS KG		DIMENSIONS (LxWxH)
						RATED	VOLTAGE	Indoor	Outdoor	
CH1	1	AIR COOLED CHILLER	TRANE/ EQUALLY APPROVED	250kW	-	115.4kW	400V/3Ph/50 Hz	-	-	-
CH2	1	AIR COOLED CHILLER	TRANE/ EQUALLY APPROVED	250kW	-	115.4kW	400V/3Ph/50 Hz	-	-	-
CCU01	1	CLOSE CONTROL UNIT	HC/ EQUALLY APPROVED	255kW	17500	41.9kW	400V/3Ph/50 Hz	-	-	3100 x 890 x 1980
CCU02	1	CLOSE CONTROL UNIT	HC/ EQUALLY APPROVED	255kW	17500	41.9kW	400V/3Ph/50 Hz	-	-	3100 x 890 x 1980

**HVAC LEGEND**

	600x600 FLOOR GRILLE
	COMPUTER RACKS
	CHILLER UNIT
	CLOSE CONTROL UNIT
	POWER ISOLATOR 400V/3Ph/50Hz

E	14.06.2022	ISSUED FOR INFORMATION	SH
D	14.06.2022	ISSUED FOR INFORMATION	SH
C	30.05.2022	ISSUED FOR INFORMATION	SH
B	20.05.2022	ISSUED FOR INFORMATION	SH
A	11.04.2022	ISSUED FOR INFORMATION	SH
REV	DATE	DESCRIPTION	DRAWN

CONSULTANT:

**MMT**  
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EMAIL: info@mmt.co.za

DISCIPLINE:

**HEATING VENTILATION AND AIR CONDITIONING (HVAC)**

PROJECT:

**SENTECH DATA CENTRE - NASREC**

DRAWING DESCRIPTION:

DESIGN:	N.M	DRAWN:	S.LX
CHECKED:	N.M	APPROVED:	N.M
SCALE:	As shown	DATE:	MAY 2020
CAD SYSTEM:	Revit	FILE No:	2222
PROJECT No:	2121	DRAWING No:	2204-ST-ME-001-02
		REV:	E