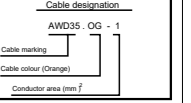
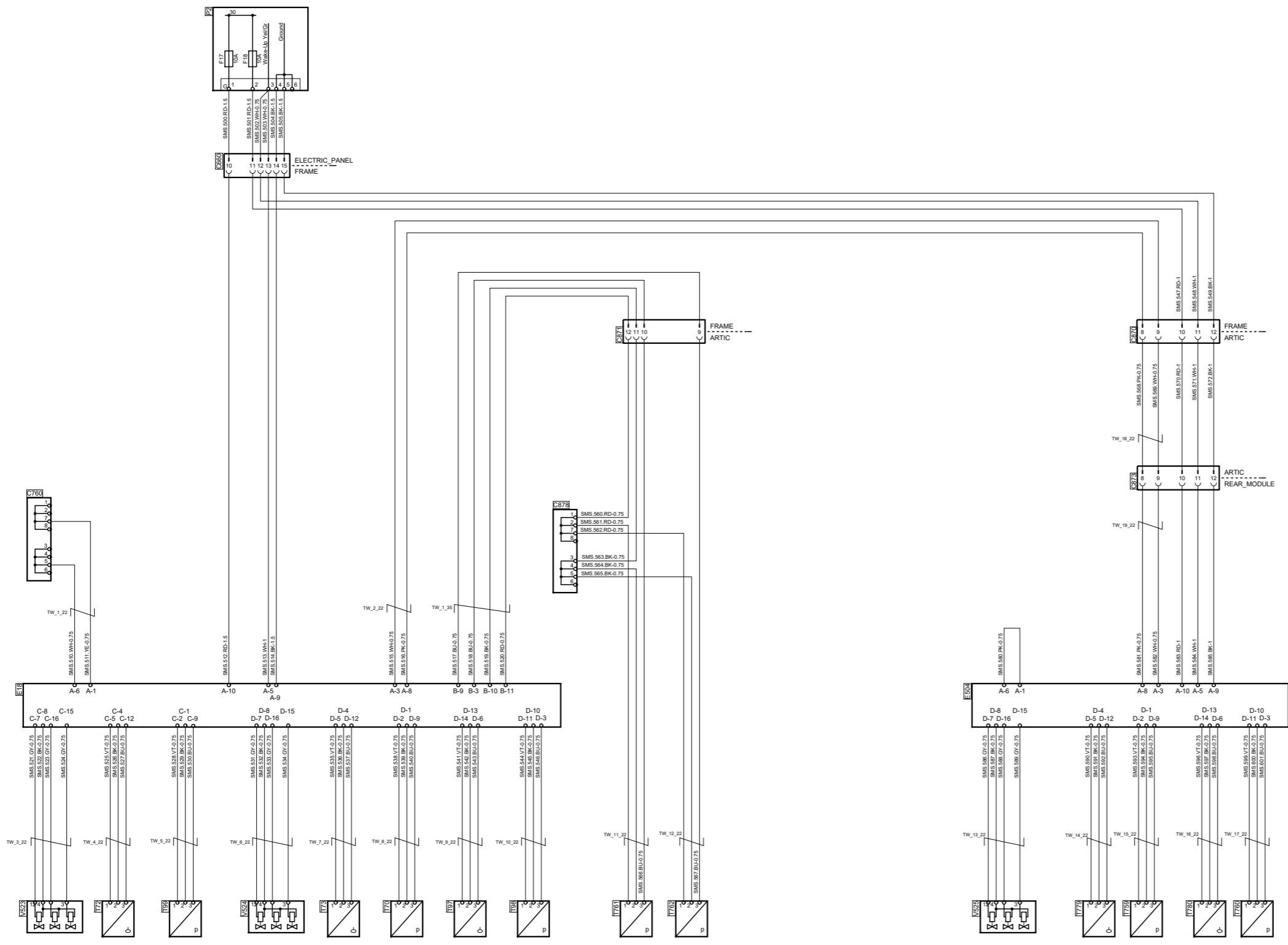


Des.	Pos.	Description
C660	E 7	Connector 21 Pole Driven Axle
C760	D 8	Joint connector Yellow CAN
C870	E 3	Connector, 12 pole EBS/WCS 1 trailer
C871	E 5	Connector, 12 pole frame to trailer 1
C873	D 3	Connector, 12 pole Trailer 1 to trailer 2
C878	D 8	8 Pole Join Connector WCS
E18	C 6	Control unit, SMS
E504	C 2	Control unit, SMS
P2	F 7	Central electric unit
T70	B 6	Sensor, pressure, rear left
T72	B 7	Sensor, distance, front
T73	B 6	Sensor, distance, rear left
T97	B 6	Sensor, distance, rear right
T98	B 6	Sensor, pressure, rear right
T99	B 7	Sensor, pressure, front axle
T759	B 3	Sensor, pressure Tag axle left
T760	B 3	Sensor, pressure Tag axle right
T761	B 5	Sensor, pressure Middle axle left
T762	B 5	Sensor, pressure Middle axle right
T779	B 3	Sensor, Level sensor Tag axle left
T780	B 3	Sensor, Level sensor Tag axle right
V523	B 8	Solenoid Valve - Front Axle up/down
V524	B 7	Solenoid Valve - Driven Axle
V525	B 4	Solenoid Valve Tag Axle up/down



Color code of electric cables	Code	Color
	BK	Black
	BN	Brown
	RD	Red
	OG	Orange
	YE	Yellow
	GN	Green
	BU	Blue
	VT	Violet
	CY	Cyan
	WH	White
	PK	Pink



Valid for F Bi Artic

SCANIA

Circuit Diagram: **SMS ELC**

Drawing No.- **2164286-5-2**
 Sheet-Rev:

N.B. The copyright and ownership of this drawing including associated computer data are and will remain ours. They must not be copied, used or brought to the attention of any third party without prior permission (C) Scania, Sweden