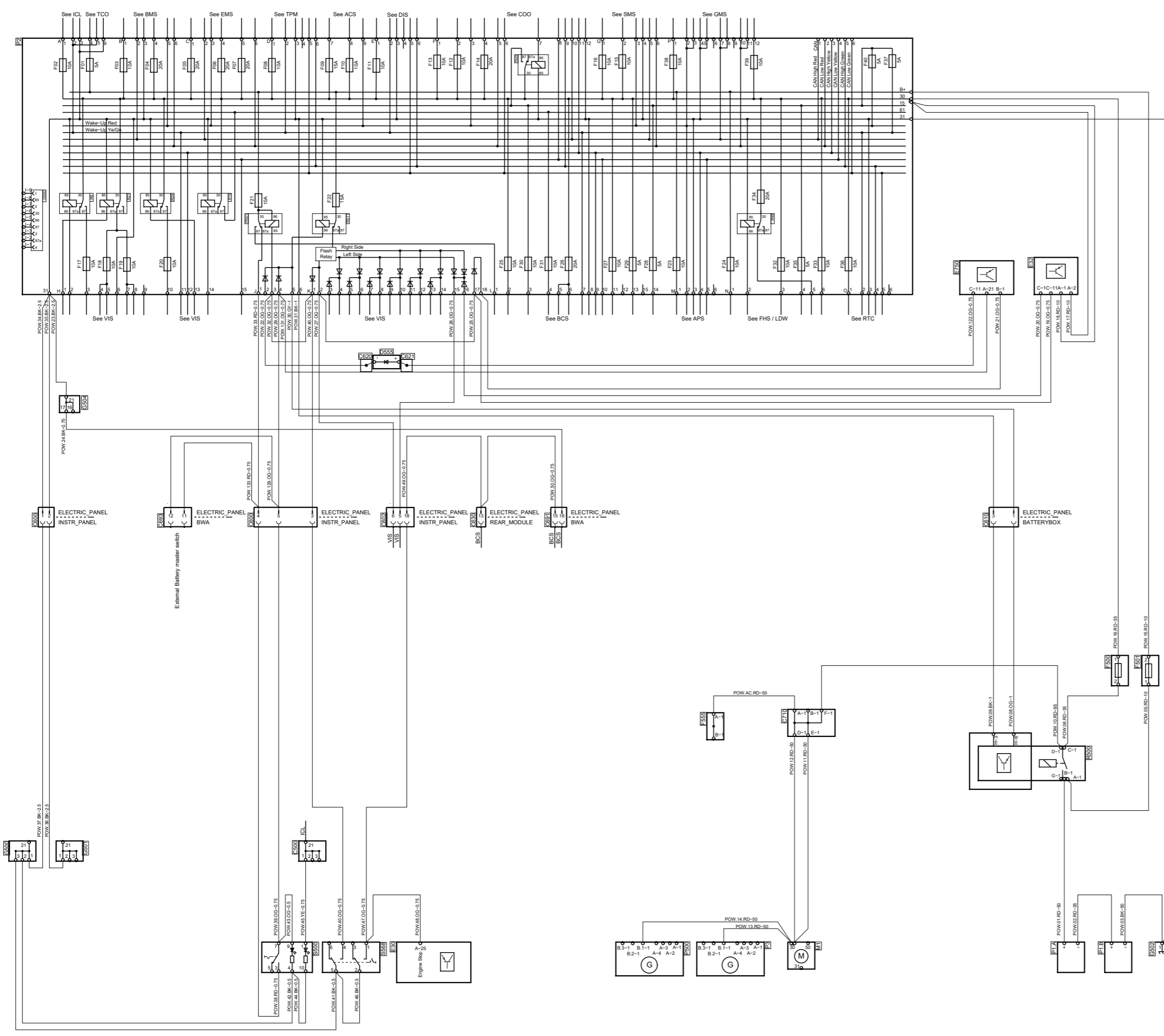


Des.	Pos.	Description
C500	B 6	Connector 21 Pole, Instrument lights
C500	C 8	Connector 21 Pole Instrument Panel
C502	C 6	Connector 21 Pole Visibility
C610	C 3	Connector 3 Pole Battery Box
C620	D 6	Splice, D555
C621	D 6	Splice, D555
C630	C 6	Connector, 18 pole, Engine
C691	C 5	Connector 18 Pole BCS Output
C693	C 7	Connector 12 Pole External lights front
C710	B 4	Junction Box 5 Pole power
D555	D 6	Diode in Electric Panel
E30	A 8	Control unit, coordinator
E32	E 3	Control unit, CLV
E750	E 3	Control Unit BCS
F500	C 2	Main fuse 30 (PCB)
F501	C 2	Main fuse 18 (PCB)
F555	B 5	Fuse Holder 1 Pole, Body Builder AC
G500	B 8	Join Connector 21 pole Grounding Instrument Panel
G501	B 8	Join Connector, 21 pole, Grounding Instrument panel
G502	A 2	Join Connector, 31 pole, Instrument Panel
G504	D 8	Join Connector, 21 pole, Grounding Electric panel
M1	A 4	Starter motor
P1.A	A 3	Battery
P1.B	A 3	Battery
P2	F 4	Central electric unit
P3	A 5	Alternator
P500	A 5	Alternator
R8	E 6	Relay, Brake lights
R19	E 7	Relay, Alternator current (61)
R20	F 5	Relay, Ignition on (15)
R21	E 6	Relay, Position lights (58)
R24	E 7	Relay, Reversing lights
R46	E 5	Relay, Fuel heater
R500	C 3	Relay, Battery master switch
R501	E 7	Relay, Steering Battery master switch
R511	E 7	Relay, Emergency Switch ECE 36
S500	A 7	Battery Master Switch
S556	A 7	Emergency Switch

Code	Colour
BN	Black
BR	Brown
RD	Red
OC	Orange
YS	Yellow
GN	Green
BU	Blue
VT	Violet
GR	Grey
WH	White
PK	Pink



**SCANIA**

Circuit Diagram:

## Power

Drawing No.- 1790748-6-9  
Sheet-Rev:

Valid for K/N 4X2 and 6X2(4) chassis  
With COO 7

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