

1. WIRING/ CIRCUIT DIAGRAM

a. Electrical circuit diagram

PTE15N/33N without speed reduction on curves

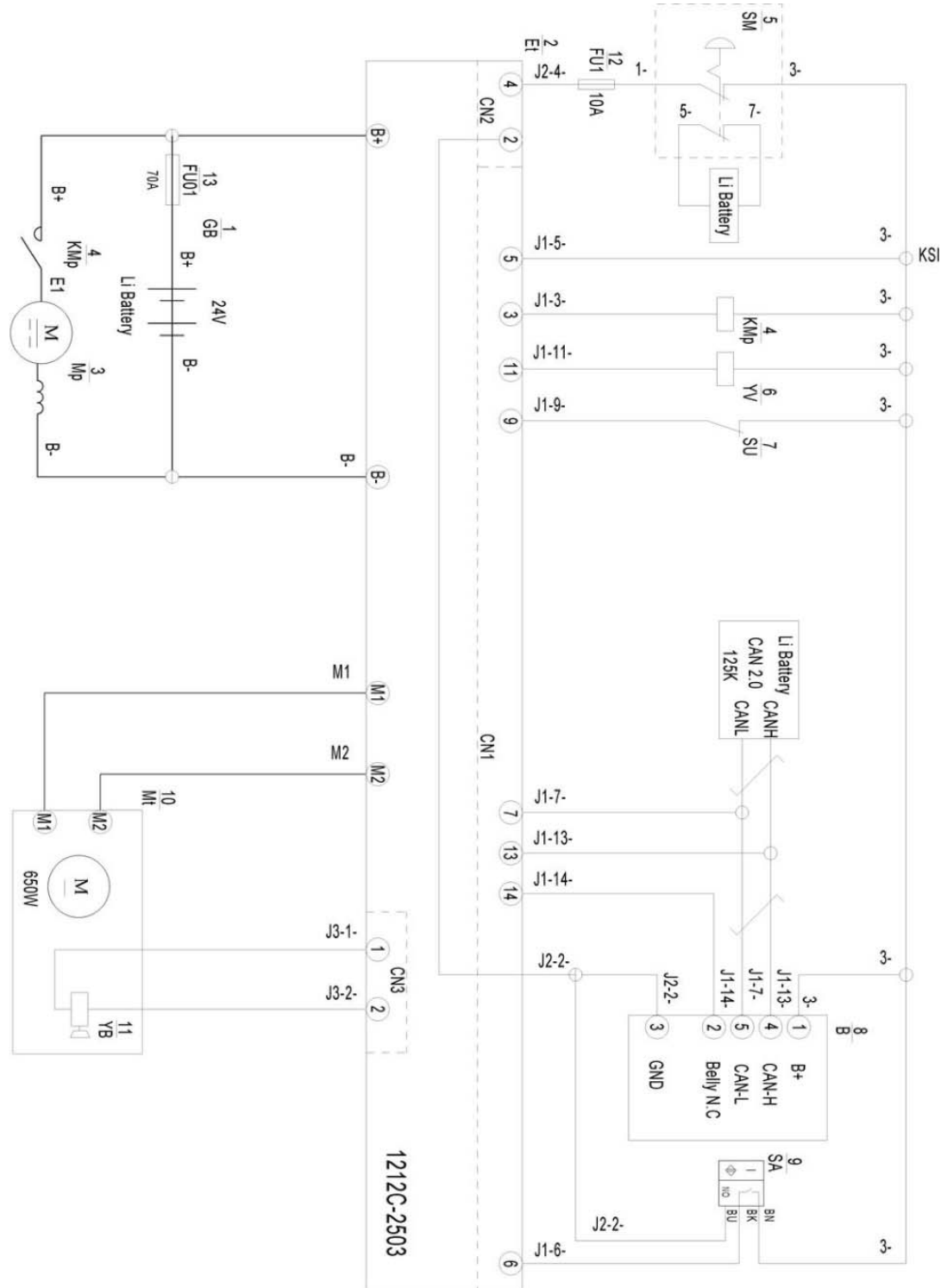


Fig.16: Electric diagram

FU 1 :10A
FU 01 : 70A

Table 10: Description of electrical diagram

Code	Item	Code	Item
GB	Battery	B	CAN tiller
Et	Controller	SA	Proximity switch
Mp	Pump motor	Mt	Traction motor
KMp	Pump contactor	YB	Electromagnetic brake
SM	Emergency switch	FU1	10A fuse
YV	Electromagnetic valve	FU01	70A fuse
SU	Micro switch		

PTE15N/33N with speed reduction on curves

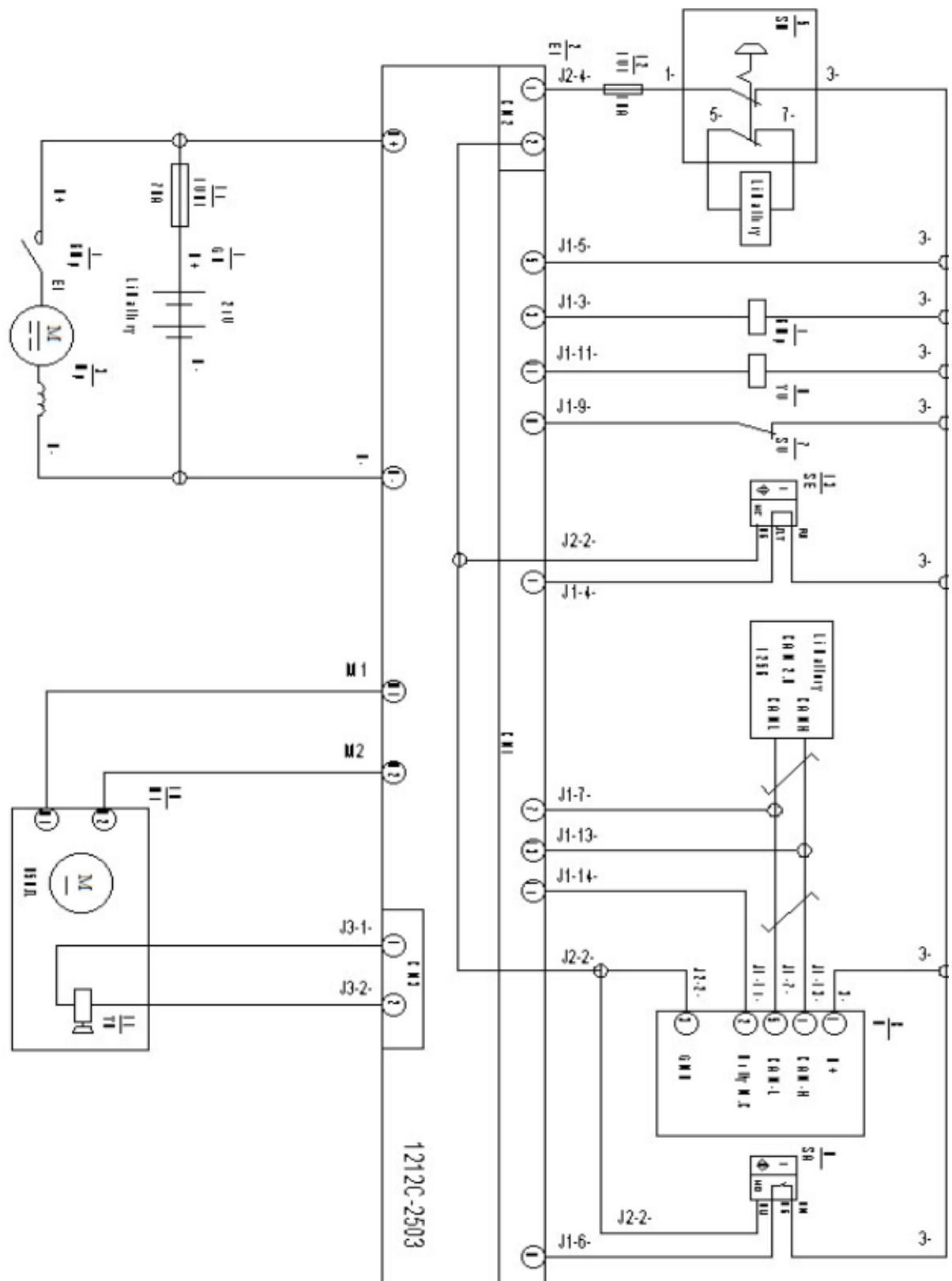


Fig.17: Electric diagram

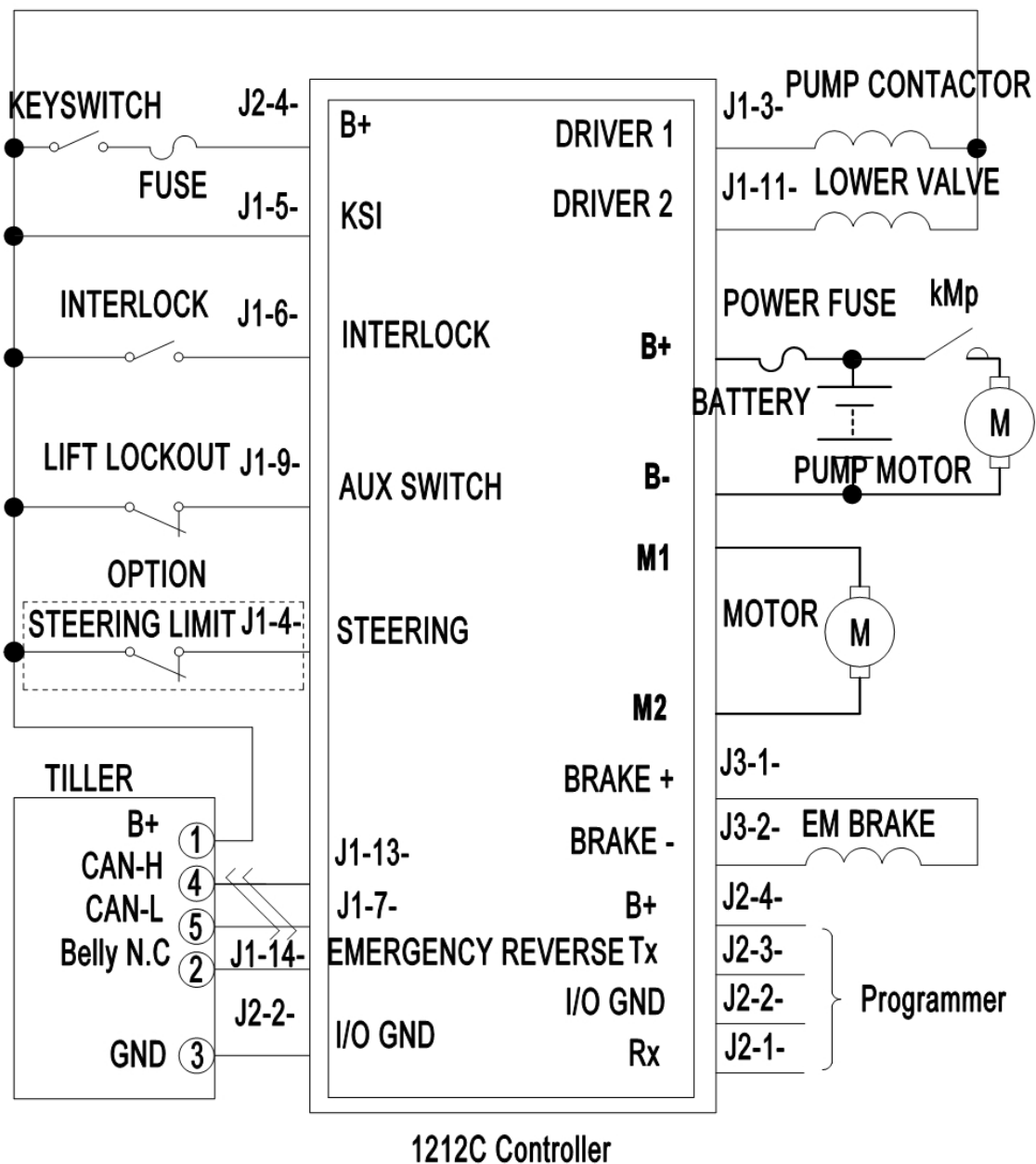
FU1 :10A
FU01 : 70A

Table 11: Description of electrical diagram

Code	Item	Code	Item
GB	Battery	B	CAN tiller
Et	Controller	SA	Proximity switch
Mp	Pump motor	Mt	Traction motor
KMp	Pump contactor	YB	Electromagnetic brake
SM	Emergency switch	FU1	10A fuse
YV	Electromagnetic valve	SE	Proximity switch
SU	Micro switch	FU01	70A fuse

Appendix

a. 01 Electrical Circuit Diagram(508046045501)



508046045501