

MAJOR COMPONENTS FOR MICROPROCESSOR CONTROL SYSTEM (The items may be increased/decreased as per requirement of control system up gradation)

(I) M/s Medha make μ P Control system MEP 660

1. Microprocessor Control Panel (MEP 660)
2. Temperature sensors
3. ESS
4. Display unit
5. Traction motor speed sensors.
6. MR pressure sensor
7. Booster air pressure sensor
8. Brake cylinder pressure sensor
9. Event logger
10. Current shunt for traction motor
11. Brake pipe pressure sensor.
12. Alerter bye-pass switch
13. DMR, AGPR, EGPR, XD23, AGD, SR, CMR, SANDR, AFLR, MVR
14. All current & voltage sensors.
15. Train line Resistor Panel
16. FCP, LCR
17. Analog Distribution box.
18. Frequency Distribution box.
19. PGR & CGR (Power Ground Resistance & Control Ground Resistance)

For MEDHA SERVO DRIVES PVT. LTD.

Manager (Marketing)

18/10/12

मुख्य सामग्री प्रबन्धक
Chief Materials Manager

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विधीक्षित

सहायक वित्त सलाहकार
डी.एम.एस. पटियाला

30/10/12