

CITY MULTI



MITSUBISHI ELECTRIC SALES CANADA INC.
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HVAC

City Multi Communication Control Wiring Examples

- 1) “MA Controller vs. ME Controller” Wiring Configuration

- 2) MA = Mitsubishi Automatic Addressing Controller - (Single Condensing Unit)

- 3) MA = Mitsubishi Automatic Addressing Controller - (Multiply Condensing Unit)

- 4) ME = Mitsubishi Easy Addressing Controller - (Single Condensing Unit)

- 5) ME = Mitsubishi Easy Addressing Controller - (Multiple Condensing Unit)

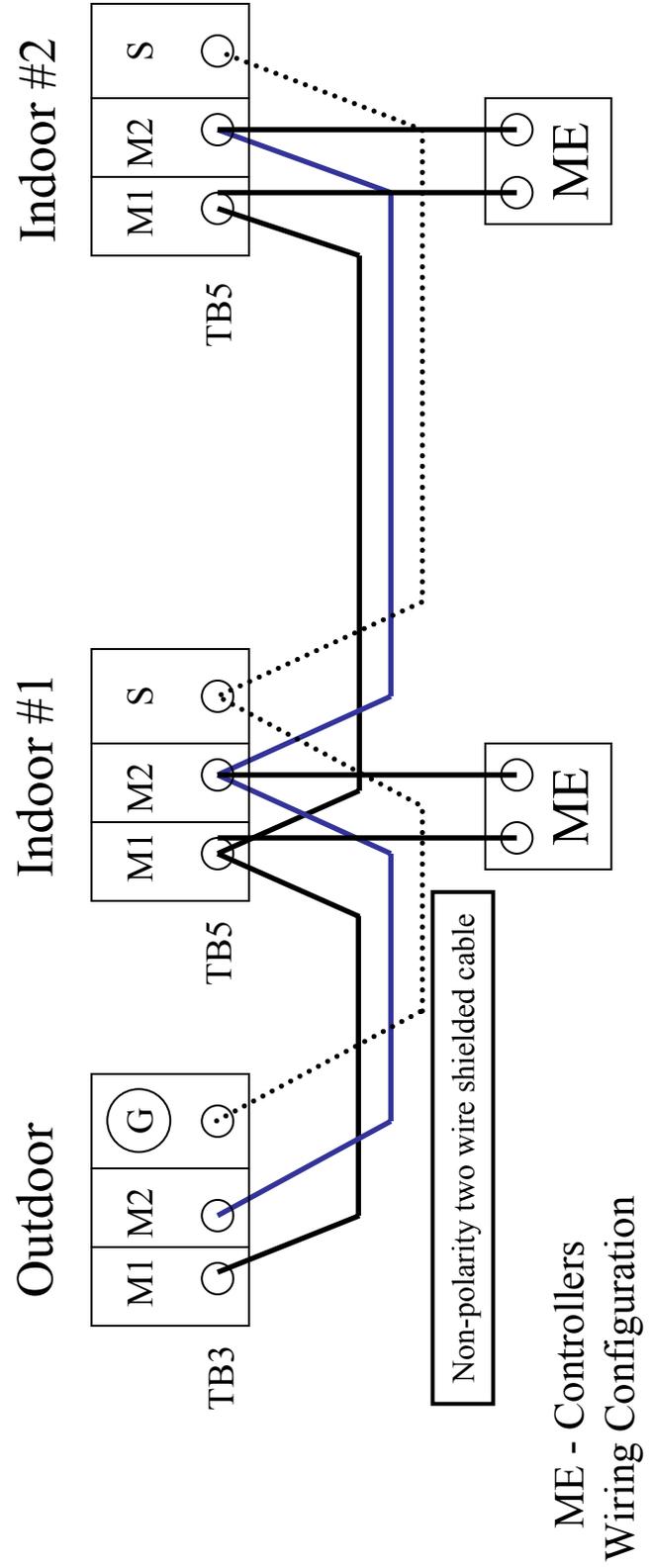
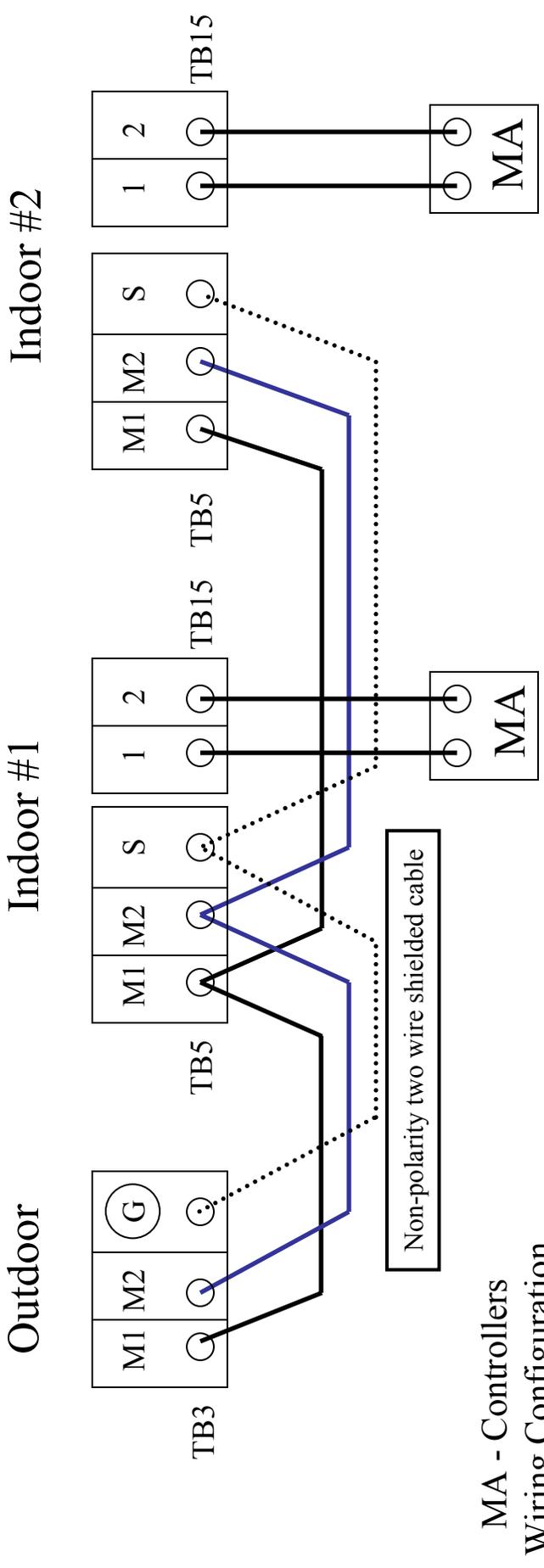
- 6) SYS = System Controller Configuration (Multiple Condensing Unit)

Special Notes:

Including cover page this document has a total of seven pages.

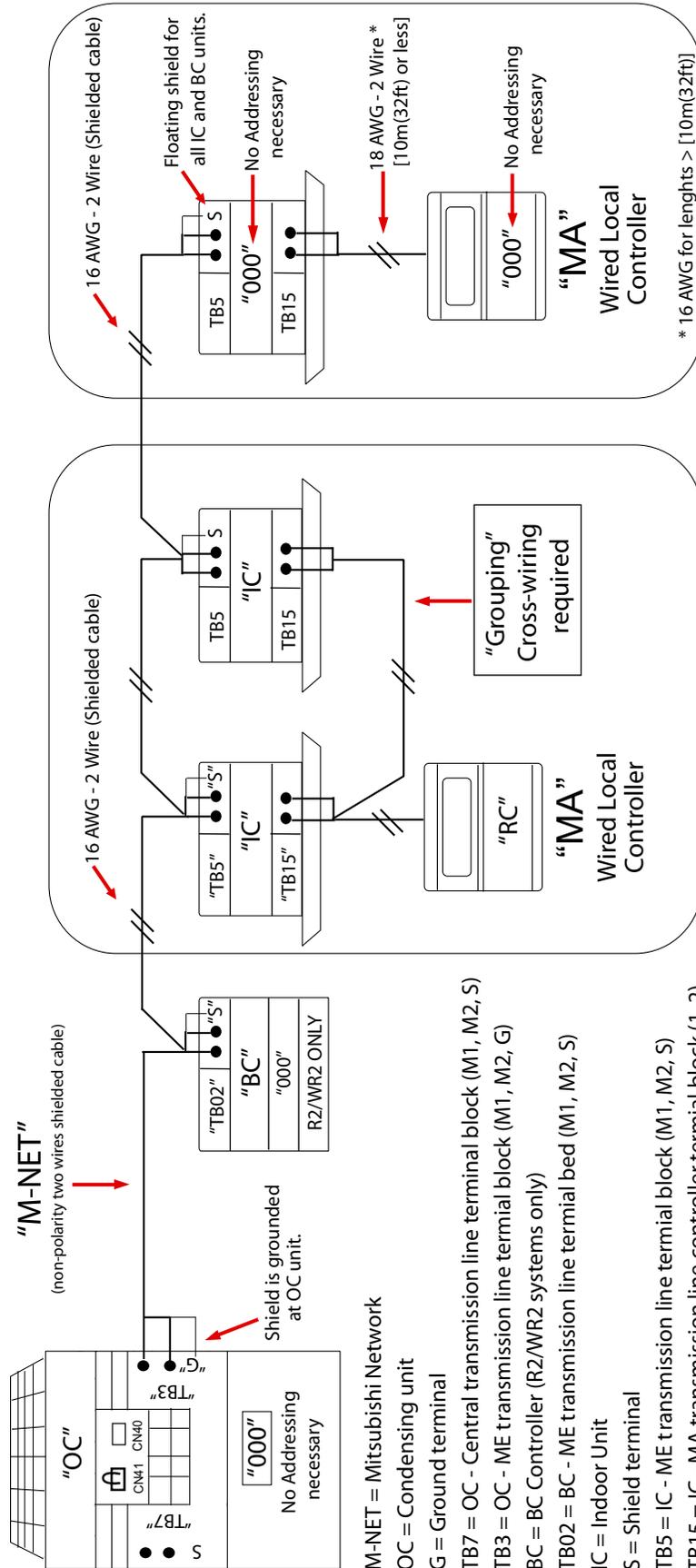
Each example file indicates “Page 1 of 1” allowing you to export / print individually wiring examples for the applications you require.

Individual City Multi Bulletins have also been created which are available on the Distributor Web Site.



CITY MULTI Control Wiring Limitations

MA = Mitsubishi Automatic Addressing Controller - (Single Condensing Unit)



M-NET = Mitsubishi Network

OC = Condensing unit

G = Ground terminal

TB7 = OC - Central transmission line terminal block (M1, M2, S)

TB3 = OC - ME transmission line terminal block (M1, M2, G)

BC = BC Controller (R2/WR2 systems only)

TB02 = BC - ME transmission line terminal bed (M1, M2, S)

IC = Indoor Unit

S = Shield terminal

TB5 = IC - ME transmission line terminal block (M1, M2, S)

TB15 = IC - MA transmission line controller terminal block (1, 2)

RC = Wired local controller

000 = Unit Address

Grouping = Multiple IC controlled from one RC

